HW 4

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Data Preparation and Exploratory Data Analysis

Prior to data analysis, we'll need to clean the dataset and convert variables to accurate classes. We can convert home valuation, bluebook values, and income to numeric variables while designating other variables as categorical:

First, we'll create a correlation plot to visualize the associations between variables:

Visualizing Linearity:

Histograms:

We can make some histograms to analyze distributions:

To analyze data distribution, we can make a couple of bar plots:

And lastly, we can take a look at missing data:

Key Interpretations:

1. Having kids at home has a strong negative correlation with age. This is expected
2. Most folks in this dataset live in urban settings, are female, married, and use cars for commercial use.

Modeling `TARGET_AMT` per Multiple Linear Regression

Model 1: Full Model

We can start by creating a model where we utilize all predictors in the dataset. Ideally, this will give us a sense of what the leading contributors are towards the model:

Characteristic	**Beta**	**95% CI**	**p-value**
KIDSDRIV	204	-42, 450	0.10
AGE	-4.4	-20, 11	0.6
HOMEKIDS	19	-122, 161	0.8
YOJ	-2.3	-35, 30	0.9
INCOME	0.00	-0.01, 0.00	0.2
PARENT1			
No	—	—	
Yes	463	23, 902	0.039
HOME_VAL	0.00	0.00, 0.00	0.14

Characteristic	Beta	95% CI	p-value
MSTATUS			
No	—	—	
Yes	-544	-871, -217	0.001
SEX			
F	—	—	
M	472	72, 871	0.021
EDUCATION			
Bachelors	—	—	
High School	186	-148, 520	0.3
Masters	77	-414, 568	0.8
PhD	823	129, 1,518	0.020
JOB			
Blue Collar	—	—	
Clerical	-180	-589, 230	0.4
Doctor	-1,409	-2,380, -437	0.004
Home Maker	-309	-891, 274	0.3
Lawyer	-288	-948, 372	0.4
Manager	-1,172	-1,665, -678	<0.001
Professional	-84	-533, 364	0.7
Student	-448	-966, 71	0.091
TRAVTIME	11	3.8, 18	0.003
CAR_USE			
Commercial	—	—	
Private	-692	-1,034, -349	<0.001
BLUEBOOK	0.01	-0.01, 0.03	0.2
TIF	-45	-71, -18	0.001
CAR_TYPE			
Minivan	—	—	
Panel Truck	526	-114, 1,165	0.11
Pickup	430	64, 797	0.021
Sports Car	1,263	799, 1,727	<0.001
SUV	908	526, 1,290	<0.001
Van	513	40, 985	0.033
RED_CAR			
no	—	—	
yes	-168	-504, 167	0.3
OLDCLAIM	0.00	-0.02, 0.01	0.6
CLM_FREQ	79	-42, 201	0.2
REVOKED			
No	—	—	
Yes	492	109, 874	0.012
MVR_PTS	173	116, 230	<0.001
CAR_AGE	-27	-55, 1.5	0.063
URBANICITY			
Highly Rural/ Rural	—	—	
Highly Urban/ Urban	1,643	1,342, 1,944	<0.001
R^2	0.076		
Adjusted R^2	0.071		
Sigma	4,389		
Statistic	14.2		
p-value	<0.001		
df	35		

Characteristic	Beta	95% CI	p-value
Log-likelihood	-59,258		
AIC	118,589		
BIC	118,837		
Deviance	115,740,545,345		
Residual df	6,009		
No. Obs.	6,045		

The R2 here isn't the best fit–only 7% of the variance is explained. We can use a simple method and select features of interest based on statistical significance; we can use a p-threshold of less than 0.1 to start:

Model 2: LM with selected features

Characteristic	Beta	95% CI	p-value
SEX			
F	—	—	
M	247	-88, 581	0.15
JOB			
Blue Collar	—	—	
Clerical	-466	-807, -125	0.007
Doctor	-1,469	-2,362, -576	0.001
Home Maker	-512	-969, -55	0.028
Lawyer	-661	-1,245, -76	0.027
Manager	-1,224	-1,647, -801	<0.001
Professional	-462	-844, -79	0.018
Student	-290	-707, 127	0.2
BLUEBOOK	0.01	-0.01, 0.02	0.6
EDUCATION			
Bachelors	—	—	
High School	114	-198, 426	0.5
Masters	104	-364, 573	0.7
PhD	479	-164, 1,123	0.14
CAR_TYPE			
Minivan	—	—	
Panel Truck	892	325, 1,460	0.002
Pickup	545	209, 881	0.001
Sports Car	893	449, 1,338	<0.001
SUV	662	295, 1,029	<0.001
Van	793	355, 1,231	<0.001
CLM_FREQ	245	143, 346	<0.001
REVOKED			
No	—	—	
Yes	636	312, 961	<0.001
MVR_PTS	233	179, 287	<0.001
CAR_AGE	-23	-50, 4.0	0.094
R^2	0.040		
Adjusted R^2	0.038		
Sigma	4,581		
Statistic	14.3		
p-value	<0.001		

Characteristic	Beta	95% CI	p-value
df	21		
Log-likelihood	-70,535		
AIC	141,117		
BIC	141,275		
Deviance	149,889,574,510		
Residual df	7,141		
No. Obs.	7,163		

The R2 takes a hit (0.07 to 0.04), but this might a better model: more observations are used due to no longer requiring complete cases, plus most of the information from the predictors support the model.

Model 3: Log Transformation

We know from previous plots that the target amount is heavily skewed right. Therefore, we can log-transform it and normalize the outcome:

Characteristic	Beta	95% CI	p-value
SEX			
F	—	—	
M	0.05	-0.60, 0.70	0.9
BLUEBOOK	0.00	0.00, 0.00	<0.001
EDUCATION			
Bachelors	—	—	
High School	1.8	1.2, 2.3	<0.001
Masters	-0.43	-1.1, 0.23	0.2
PhD	-0.78	-1.6, 0.07	0.073
CAR_TYPE			
Minivan	—	—	
Panel Truck	3.8	2.8, 4.8	<0.001
Pickup	2.5	1.8, 3.1	<0.001
Sports Car	2.8	2.0, 3.7	<0.001
SUV	2.1	1.4, 2.8	<0.001
Van	2.4	1.6, 3.3	<0.001
REVOKED			
No	—	—	
Yes	4.0	3.4, 4.6	<0.001
MVR_PTS	0.92	0.82, 1.0	<0.001
CAR_AGE	-0.01	-0.07, 0.04	0.6
R^2	0.104		
Adjusted R^2	0.102		
Sigma	9.22		
Statistic	67.9		
p-value	<0.001		
df	13		
Log-likelihood	-27,849		
AIC	55,728		
BIC	55,832		
Deviance	649,846		
Residual df	7,637		

Characteristic	Beta	95% CI	p-value
No. Obs.	7,651		

The R-squared here goes up to 0.1, but the intercept is significant, hinting that not all the information is explained.

Model 4: Full Model: Cross-Validation

One last approach we can take is using cross-validation to create multiple folds and partition the dataset while training:

parameter	RMSE	Rsquared	MAE	RMSESD	RsquaredSD	MAESD
none	9.219682	0.1071576	7.684457	0.0738153	0.0134284	0.0645973

```
##
## Call:
## NULL
##
## Deviance Residuals:
##     Min       1Q   Median       3Q      Max
## -17.491   -6.162   -3.598    8.734   24.436
##
## Coefficients:
##                          Estimate Std. Error t value Pr(>|t|)
## (Intercept)            -1.116e+01  6.228e-01 -17.925  < 2e-16 ***
## SEXM                    7.990e-02  3.631e-01   0.220   0.8258
## BLUEBOOK               -8.781e-05  1.917e-05  -4.581 4.71e-06 ***
## `EDUCATIONHigh School`  1.847e+00  3.172e-01   5.822 6.11e-09 ***
## EDUCATIONMasters       -9.144e-01  3.926e-01  -2.329   0.0199 *
## EDUCATIONPhD           -5.784e-01  5.266e-01  -1.098   0.2721
## `CAR_TYPEPanel Truck`   4.036e+00  6.193e-01   6.517 7.73e-11 ***
## CAR_TYPEPickup          2.457e+00  3.719e-01   6.605 4.30e-11 ***
## `CAR_TYPESports Car`    3.078e+00  4.905e-01   6.276 3.72e-10 ***
## CAR_TYPESUV             2.251e+00  4.046e-01   5.564 2.75e-08 ***
## CAR_TYPEVan             2.183e+00  4.927e-01   4.430 9.59e-06 ***
## REVOKEDYes              3.737e+00  3.609e-01  10.356  < 2e-16 ***
## MVR_PTS                 9.359e-01  5.522e-02  16.950  < 2e-16 ***
## CAR_AGE                -7.520e-03  3.018e-02  -0.249   0.8033
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## (Dispersion parameter for gaussian family taken to be 84.76304)
##
##     Null deviance: 575029  on 6044  degrees of freedom
## Residual deviance: 511206  on 6031  degrees of freedom
## AIC: 44010
##
## Number of Fisher Scoring iterations: 2
```

The R-Squared here is 0.1, but it might perform better due to cross-validation.

Evaluating Linear Regression Models

Predicting likelyhood of being in an accident

Model 5: Linear Discriminant Analysis (LDA), Manual Variable Selection

We are building model that can predict the probability that a person will crash their car. The variables in this model are manually selected: - AGE - CLM_FREQ - JOB - REVOKED - MVR_PTS - MSTATUS - CAR_TYPE

We theorize that these variables are positively related to the driver's personal accountability. In other words, a driver who positively associated with these variables is theorized to be more prone to crashing their car.

```
##
## lda_predict    0    1
##           0 5239 1457
##           1  378  555
```

```
## Confusion Matrix and Statistics
##
##          observed
## predicted    0    1
##         0 5239 1457
##         1  378  555
##
##                Accuracy : 0.7595
```

```
##                  95% CI : (0.7497, 0.769)
##     No Information Rate : 0.7363
##     P-Value [Acc > NIR] : 1.839e-06
##
##                   Kappa : 0.2519
##
##  Mcnemar's Test P-Value : < 2.2e-16
##
##             Sensitivity : 0.9327
##             Specificity : 0.2758
##          Pos Pred Value : 0.7824
##          Neg Pred Value : 0.5949
##               Precision : 0.7824
##                  Recall : 0.9327
##                      F1 : 0.8510
##              Prevalence : 0.7363
##          Detection Rate : 0.6867
##    Detection Prevalence : 0.8777
##       Balanced Accuracy : 0.6043
##
##        'Positive' Class : 0
##
```

Model 6: Logistic Regression

we first check how effective a logistic regression is including all variables to see what direction to go and what variables to remove.

```
## Confusion Matrix and Statistics
##
##           Reference
## Prediction    0    1
##          0 4096  903
##          1  347  699
##
##                Accuracy : 0.7932
##                  95% CI : (0.7828, 0.8034)
##     No Information Rate : 0.735
##     P-Value [Acc > NIR] : < 2.2e-16
##
##                   Kappa : 0.4029
##
##  Mcnemar's Test P-Value : < 2.2e-16
##
##             Sensitivity : 0.9219
##             Specificity : 0.4363
##          Pos Pred Value : 0.8194
##          Neg Pred Value : 0.6683
##               Precision : 0.8194
##                  Recall : 0.9219
##                      F1 : 0.8676
##              Prevalence : 0.7350
##          Detection Rate : 0.6776
```

```
##    Detection Prevalence : 0.8270
##       Balanced Accuracy : 0.6791
##
##        'Positive' Class : 0
##
```

Model 7: Binary Logistic Regression with select variables.

this model takes model six and restricts the variables to try and improve upon the general binomial regression.

```
## Confusion Matrix and Statistics
##
##           Reference
## Prediction    0    1
##          0 5088 1593
##          1  232  300
##
##                Accuracy : 0.747
##                  95% CI : (0.7368, 0.757)
##     No Information Rate : 0.7376
##     P-Value [Acc > NIR] : 0.03504
##
##                   Kappa : 0.1495
##
##  Mcnemar's Test P-Value : < 2e-16
##
##             Sensitivity : 0.9564
##             Specificity : 0.1585
##          Pos Pred Value : 0.7616
##          Neg Pred Value : 0.5639
##               Precision : 0.7616
##                  Recall : 0.9564
##                      F1 : 0.8479
##              Prevalence : 0.7376
##          Detection Rate : 0.7054
##    Detection Prevalence : 0.9262
##       Balanced Accuracy : 0.5574
##
##        'Positive' Class : 0
##
```

Model Evaluation

Linear cost prediction.

Altogether the linear models struggled to model the data well. this is best seen with the R^2 values for all four linear models the highest was only 0.1 while most were around 0.07 showing that the model could only account for about 10% of the variance. The best performing models were the log transformed model(model 3) and the model using cross validation(CV). all models showed statistically relevant p values all below 0.001.With both the CV model and log transformed model showing good and almost identical R^2 values The AIC value is probably the best metric for determining the best model. The log transformed model

shows an AIC around 55K while the cv model has an AIC of ~44k. This means the CV model is the best fitting model for the data.

Likelyhood of getting into an accident models

Like in our linear models it was a bit difficult to get a good working model for predicting whether or not a customer is likely to file an insurance claim. we took three approaches to this, starting with all variables in a binomial regression, a binomial selecting some of the more statistically relevant predictors, and by using LDA analysis. Across all three models there is an accuracy that sits around 75% however the main way where the models differentiate each other is in the specificity and sensitivity. Both the LDA analysis and the selective logistic model show sensitivity is very good at .93 and .95 respectively with the unrestricted model at .92. however all models are marked with very low specificity which sets each model apart. Although all models do not show high specificity the non restricted log model has the highest rating in this category at .43 as compared to .27(LDA) and .15(selective). this means that all of these models have a high rate of false positives. Altogether taking these metrics in mind it is clear that the best model is the logistic model containing all variables. Although it is not as accurate or sensitive It makes up for this by doubling or more than doubling the specificity of its predictions.

generating prediction DF

```
##      INDEX KIDSDRIV AGE HOMEKIDS YOJ INCOME PARENT1 HOME_VAL MSTATUS SEX
## 1        3        0  48        0  11  52881      No        0      No   M
## 2        9        1  40        1  11  50815     Yes        0      No   M
## 3       10        0  44        2  12  43486     Yes        0      No   F
## 5       21        0  59        0  12  87460      No        0      No   M
## 7       31        0  60        0  12  37940      No   182739     Yes   F
## 9       39        2  36        2  12 130540     Yes   344195      No   F
## 10      47        0  50        0   8 167469      No        0      No   F
## 12      62        0  41        2   7  17755     Yes   148815      No   F
## 14      64        0  36        3  12  56048      No   137836     Yes   M
## 15      68        0  34        3  12  22510      No   123888     Yes   M
## 19      87        0  62        0  15  40656      No   208242     Yes   F
## 20      92        0  39        0  11  33727      No        0      No   F
## 21      98        0  38        0   0      0      No        0     Yes   M
## 22     106        0  39        2   0      0      No    69369     Yes   F
## 23     107        2  44        2  13 142588      No   365256     Yes   M
## 24     113        0  45        0  12  32394      No        0      No   F
## 25     120        0  43        1   0      0      No    70170     Yes   F
## 26     123        0  64        0  15  31738      No   197010     Yes   M
## 28     126        2  35        4   6 154577     Yes   397868      No   F
## 29     128        0  52        0  11  79348      No   270032     Yes   F
## 31     131        0  55        0  15 108152      No   329756     Yes   F
## 32     135        0  26        0   8  53244      No        0      No   M
## 33     141        0  52        0   8  88560      No   244028     Yes   M
## 35     148        0  49        0  12  53765      No        0      No   F
## 40     186        1  40        2  12  35260      No   141167     Yes   F
## 41     193        0  26        3   9  33283      No   104323     Yes   M
## 42     195        0  46        0   7  26697      No   134863     Yes   F
## 43     212        0  50        0   7  73308      No   240645      No   M
## 44     213        0  62        0  12  22181      No   185459      No   F
## 45     217        0  53        1  13  52759      No   164906     Yes   F
## 47     226        0  48        1  10  84629      No   308848     Yes   F
```

```
## 48      228         1  45         2  17 111268      No    288071     Yes   F
## 49      230         0  41         0  10  97700      No         0      No   F
## 50      241         0  32         3  13  30955     Yes    111256      No   F
## 51      243         0  49         1  15  89612      No    261946     Yes   M
## 52      249         0  41         0  12  80718      No         0      No   F
## 53      281         1  44         2  15  46140      No    169084     Yes   M
## 54      288         0  47         0  12  80105      No         0      No   M
## 56      295         0  41         2  10  78675     Yes    265450      No   M
## 58      302         0  51         0  10  55573      No         0      No   F
## 59      303         0  53         0   8  61862      No    245885     Yes   M
## 60      308         0  32         3  14  21944      No    128776     Yes   F
## 61      319         0  48         0  14  42008      No    176219     Yes   F
## 62      320         0  54         0   8  90149      No    261569     Yes   F
## 64      331         0  51         0  11 117016      No         0      No   F
## 65      343         0  47         0   7  76462      No    229334     Yes   M
## 67      348         0  36         0  13  20891      No    134406     Yes   F
## 68      350         0  35         2  10  17493     Yes    102902      No   F
## 69      357         0  43         0  11  39848      No    136304      No   F
## 70      358         0  42         1  12 117978     Yes         0      No   F
## 72      366         0  39         0  14  73367      No         0      No   M
## 73      367         0  32         4  15   4478     Yes         0      No   F
## 74      368         0  44         1   9   5952      No         0     Yes   M
## 75      376         0  44         1  11  75046      No    244819     Yes   M
## 76      380         0  38         0  10  75432      No         0      No   F
## 77      388         0  35         3  13  64872      No    187354     Yes   F
## 78      396         0  55         0  14  66964      No         0      No   M
## 79      398         0  42         2  11  34210      No    186734     Yes   M
## 80      403         1  43         2  11  24124      No    157794     Yes   F
## 81      410         0  44         0  12  39852      No    125283     Yes   F
## 82      412         0  51         0  13  65702      No         0      No   F
## 83      420         0  34         1  12  68833      No    183087     Yes   F
## 84      434         1  40         2   6  54159      No    180764     Yes   M
## 85      440         0  37         3  17   6217      No         0     Yes   F
## 86      450         0  58         0  14  39707      No    192089     Yes   M
## 87      453         0  50         0  10  24358      No    128210     Yes   M
## 89      465         0  53         0  14  59797      No    178230     Yes   F
## 91      473         0  53         0   7  77012      No    316239     Yes   M
## 92      476         0  36         0  11  17085      No         0     Yes   F
## 94      479         0  54         0  12  69625      No    271183     Yes   F
## 95      493         0  39         3  16  42535      No    189139     Yes   M
## 96      497         1  43         2  14  81674      No    233744     Yes   M
## 97      503         0  51         0  13  34658      No    159187     Yes   M
## 98      504         0  42         0   0      0      No         0      No   F
## 100     507         0  35         1  12  77126      No    242001     Yes   M
## 101     513         0  35         2   0      0      No         0     Yes   F
## 103     521         0  43         0  14  54932      No    225678     Yes   M
## 104     522         0  42         0   8  94591      No    309644      No   M
## 106     549         0  40         1  13  79715     Yes         0      No   F
## 107     551         0  51         0  12  40760      No    186223      No   M
## 108     556         0  38         0  10  28409      No         0      No   M
## 109     557         0  27         3   9  69794     Yes         0      No   F
## 110     559         1  42         2  15  85408      No    274402     Yes   F
## 111     560         0  55         0  11   3865      No         0      No   F
## 112     566         0  43         0   7  58112      No         0      No   M
```

```
## 113    569        0  54        0  12  65298      No   213225     Yes   F
## 114    573        1  37        2   9  54349      No   212419     Yes   F
## 116    579        0  44        2   7  20324      No   147038     Yes   F
## 117    582        2  37        3  11 159092      No   382687     Yes   M
## 118    596        0  31        2   0      0      No        0     Yes   F
## 119    598        2  36        2   0      0      No   110346     Yes   F
## 120    599        0  54        0  12  77267      No        0      No   F
## 121    602        0  39        0   0      0      No        0      No   F
## 122    605        1  57        2   0      0      No        0     Yes   M
## 123    617        0  34        2   0      0     Yes        0      No   F
## 125    630        0  52        0  15  88691      No   279497     Yes   M
## 126    634        1  58        2  17   3272      No        0     Yes   M
## 127    643        0  45        0  14  65466      No   212677     Yes   M
## 128    645        0  72        0  16  63890      No   256797     Yes   F
## 129    647        0  48        0   8  43075      No   175858     Yes   F
## 130    649        0  49        0   9  90658      No   276028      No   F
## 134    667        0  50        0  14  30795      No   174778     Yes   M
## 135    692        0  59        0  12 155410      No   422815     Yes   M
## 137    698        0  48        0  11  26875      No        0      No   M
## 138    699        1  42        3  11  99269     Yes   306012      No   M
## 139    700        0  50        0  11 102262      No        0      No   M
## 141    707        0  49        0   9  60368      No   170643     Yes   M
## 142    708        0  21        1   8  18483     Yes        0      No   F
## 143    709        0  50        0   9  58628      No        0      No   M
## 144    713        0  53        0   0      0      No   105085     Yes   M
## 145    714        0  49        0   2  81280      No   241420     Yes   M
## 146    716        1  38        2  13  38317      No   125157     Yes   F
## 147    718        0  53        0  11  70026      No        0      No   F
## 149    729        0  48        0   8 134140      No        0      No   M
## 151    733        0  51        0   4  72453      No        0      No   F
## 154    748        0  47        0   0      0      No    56266     Yes   F
## 155    753        0  48        0  13  78966      No        0      No   F
## 156    757        0  51        0  13  51513      No        0      No   M
## 158    767        0  58        0  12  69282      No   295989     Yes   M
## 159    774        0  30        0  10  27803      No        0      No   F
## 160    776        0  50        0   8  34611      No        0      No   F
## 161    788        0  47        0  12  55019      No   206801     Yes   F
## 162    794        0  42        1  11 200928      No   513817     Yes   M
## 163    799        0  33        1  12  92060     Yes        0      No   F
## 164    803        0  36        0  11  48901      No   210300     Yes   M
## 165    806        3  38        3   9  38212     Yes   160245      No   M
## 166    807        0  36        1  10 100095     Yes        0      No   F
## 167    811        0  56        0   8  42834      No   146455     Yes   M
## 169    818        0  57        0  13  27281      No   198619     Yes   F
## 171    831        1  38        3  15  57925      No   144063     Yes   M
## 172    835        1  39        3  17  25846      No   107211     Yes   M
## 176    856        0  47        0   0      0      No    67647     Yes   F
## 178    862        0  53        0  11  27045      No   161922     Yes   M
## 179    863        0  48        0  11  75984      No        0      No   F
## 180    865        0  48        0  12  88745      No   241555     Yes   F
## 181    871        0  44        2  14  26377     Yes   169045      No   M
## 182    879        0  54        0   6  73663      No   268990     Yes   M
## 183    880        0  55        0  15  87426      No   286182     Yes   M
## 184    881        0  41        2  12  10758      No    92197     Yes   F
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## 186    887        0  48        0   8  75914      No        0      No   F
## 188    898        0  47        0  11  93658      No   303850     Yes   M
## 190    904        0  48        0  10 173279      No        0      No   F
## 191    906        0  41        1   0      0      No    65804     Yes   F
## 192    910        2  42        3  17  28916      No   115937     Yes   F
## 194    913        0  34        3   9  23439      No   113409     Yes   F
## 195    919        0  46        0  11  68126      No   214584     Yes   F
## 196    924        0  50        0   0      0      No        0      No   F
## 197    925        0  43        1   8  23921     Yes        0      No   F
## 198    930        0  47        0  11  78953      No   233925     Yes   M
## 199    940        0  46        0  10 107872      No   324375     Yes   F
## 200    941        0  56        0  14  13692      No   134847     Yes   F
## 202    949        0  38        0  11  71263      No   193720     Yes   F
## 203    951        1  36        1  11 109631      No   277683     Yes   F
## 204    962        0  30        0  10  37614      No   165402     Yes   M
## 205    966        0  42        0   7   2763      No        0     Yes   M
## 206    967        0  54        0   7  91916      No   266099     Yes   F
## 208    981        0  54        0   9  94995      No   301004     Yes   F
## 209    982        1  36        2   9  21873     Yes   118100      No   M
## 210    983        0  48        0   5  92868      No   256927     Yes   F
## 211    984        0  53        0  10 185291      No   475137     Yes   F
## 212    989        0  48        0  12  59334      No   208034      No   M
## 213    990        0  38        0  11  48207      No   179539      No   F
## 214    992        0  45        0  10  96708      No   272829     Yes   F
## 215    995        0  30        0   0      0      No        0      No   F
## 217    998        1  45        1  10  39032     Yes   209556      No   F
## 218   1001        0  28        2  12  56943     Yes        0      No   M
## 220   1008        0  52        0  14 284898      No   645241     Yes   M
## 221   1016        0  47        0   7  28654      No   144131      No   M
## 222   1022        0  45        1  15  91898      No   318207     Yes   M
## 223   1027        2  36        3   6  26011      No   133863     Yes   M
## 224   1032        0  39        0  11 107949      No   273486      No   F
## 225   1033        1  52        1  12  50726     Yes   220288      No   M
## 226   1041        0  40        0  11   4404      No        0      No   F
## 227   1065        0  31        2   7  35053     Yes   125625      No   M
## 228   1074        0  38        0   8  44575      No   164145     Yes   F
## 229   1075        0  47        0  11  30452      No   150468     Yes   M
## 230   1081        0  39        2  14  28846      No   151789     Yes   F
## 231   1094        0  48        0  13 144515      No   378420     Yes   M
## 233   1105        0  41        2  15  97679     Yes   273142      No   M
## 234   1123        0  55        0  12 133966      No   342198     Yes   F
## 235   1135        0  63        0  17  86078      No   319488     Yes   F
## 236   1142        0  49        0  12  24513      No   148422     Yes   M
## 237   1155        0  46        0  12 103455      No   286457      No   M
## 239   1176        0  46        0   9 107006      No   342272     Yes   M
## 240   1178        0  53        0  13  80023      No   246532     Yes   F
## 241   1180        0  35        0  10  57241      No        0      No   M
## 243   1185        2  56        2  17  28088     Yes   154530      No   M
## 245   1196        0  51        0   5  94454      No        0      No   M
## 246   1199        0  48        0   0      0      No        0      No   F
## 247   1203        0  37        2  13  31725      No   148396     Yes   F
## 248   1205        1  37        2  10  30843      No   132741     Yes   F
## 249   1207        0  39        0  13  18274      No        0      No   F
## 250   1208        0  39        0  10  31131      No        0      No   M
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## 253   1222        1  57        1  13  53227     No   204309     Yes   F
## 255   1226        0  55        0   0      0     No        0      No   F
## 256   1227        0  63        0  14  51046     No   192050     Yes   F
## 258   1230        0  44        0  12  46781     No        0      No   F
## 259   1231        1  54        1   0      0     No        0     Yes   F
## 260   1241        1  43        3  11  28021    Yes        0      No   M
## 261   1243        0  49        0  11  23711     No        0      No   F
## 262   1244        0  39        0  13  49194     No   126703     Yes   M
## 263   1246        0  58        0  12  61265     No   208445     Yes   F
## 265   1249        0  40        0  13  84506     No   251400     Yes   F
## 266   1252        0  39        0  13  51091     No   185506     Yes   M
## 267   1261        0  43        0  12  94641     No   299424     Yes   F
## 268   1275        0  51        0  17  48263     No   200023     Yes   F
## 269   1281        0  39        0  14  28830     No        0      No   M
## 270   1285        0  23        5  14  11666     No   109363     Yes   F
## 271   1288        0  50        0  13  62626     No        0      No   F
## 272   1290        0  40        0  14  93249     No   293000      No   F
## 273   1291        0  45        0  14  49116     No   213351      No   F
## 275   1305        0  54        0  10  46624     No   212273      No   M
## 279   1353        0  29        2  14  45299     No   148600     Yes   F
## 280   1363        0  48        0  12  49711     No        0      No   F
## 281   1371        0  45        1  12 212914    Yes   553525      No   M
## 283   1378        0  35        1  12  15234     No   115903     Yes   F
## 284   1381        0  34        0   9  31052     No   116137     Yes   F
## 286   1393        1  57        1  14  41645     No   160772     Yes   M
## 287   1394        0  54        0  13  77864     No   299542     Yes   M
## 288   1398        0  65        0  15  22481     No   127617     Yes   F
## 289   1404        0  44        0  11  62346     No        0      No   M
## 290   1405        0  52        0  11  81849     No   273961     Yes   F
## 291   1419        1  62        1   2  54776     No   237217     Yes   F
## 292   1421        0  46        0   9  19814     No        0     Yes   M
## 293   1426        0  38        1   0      0     No        0     Yes   F
## 295   1435        2  44        2  13 155897    Yes   398191      No   F
## 296   1437        1  37        1   7  17589     No   132645     Yes   F
## 297   1438        0  57        0  12  68350     No   222894     Yes   M
## 298   1442        0  45        2  15  39196    Yes        0      No   F
## 299   1464        0  53        0   6  59144     No   205862     Yes   M
## 300   1471        0  42        1   7 139335    Yes        0      No   F
## 301   1473        0  46        0  11  45372     No   236719     Yes   M
## 302   1476        0  49        0   0      0     No        0      No   F
## 303   1478        0  50        0  14  40447     No   192990     Yes   M
## 304   1479        1  44        2   2  68081    Yes   221459      No   F
## 305   1487        0  41        1  14   2346    Yes        0      No   F
## 306   1492        0  42        0   0      0     No        0     Yes   M
## 307   1496        0  50        0  12 126172     No        0      No   M
## 308   1497        0  43        2   0      0     No   117111     Yes   F
## 309   1515        0  48        0  10  80756     No   276395     Yes   F
## 310   1519        0  44        0  11  18612     No        0      No   M
## 314   1538        2  38        2  11  30886    Yes        0      No   M
## 315   1540        0  53        0  14 107394     No   318906     Yes   F
## 316   1543        2  39        2   7  59402     No   186000     Yes   F
## 317   1548        0  67        0  13  45368     No   190399     Yes   M
## 318   1549        0  36        0   9  15493     No   103733     Yes   M
## 319   1556        0  35        0  10  51996     No        0      No   M
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## 320   1564        0  41        0  10  89968      No   258626     Yes   M
## 322   1577        1  36        2  14  20926      No   122046     Yes   M
## 323   1585        0  51        0  13  54197      No   222759     Yes   M
## 325   1592        0  48        0  11  53878      No   220705     Yes   F
## 326   1594        0  38        0  12  62756      No   175085      No   F
## 330   1607        0  59        0  11 131919      No   328571     Yes   F
## 333   1629        0  47        0   6  25871      No   193683     Yes   F
## 334   1630        0  50        0  14  15989      No   117038     Yes   M
## 335   1640        0  48        0   8 105567      No        0      No   M
## 336   1641        2  39        2  13  92000      No   301965     Yes   M
## 338   1662        0  47        0  10  45237      No        0      No   F
## 340   1671        0  55        0  14   8684      No    98652      No   F
## 341   1672        1  42        3   7  85819      No   262789     Yes   M
## 342   1673        0  23        4   9   5367      No    75782     Yes   F
## 343   1686        0  41        0  11   1953      No   137081     Yes   F
## 344   1688        0  51        0   0      0      No   129459     Yes   F
## 346   1701        0  41        0  12  19114      No   137718     Yes   M
## 347   1707        0  58        0  11  67608      No   244407     Yes   M
## 348   1708        0  59        0  15 198042      No   474444     Yes   F
## 350   1715        0  66        1  17  88979      No   275391     Yes   F
## 352   1721        3  43        3   7  38430     Yes   221139      No   M
## 354   1725        1  39        3  14  71309     Yes   224123      No   F
## 355   1730        1  42        2   0      0      No    97022     Yes   F
## 356   1731        0  56        0  12    278      No    91930     Yes   F
## 357   1734        0  47        0  12  21063      No   117381     Yes   F
## 358   1740        0  52        0   9 112481      No        0      No   M
## 359   1748        0  58        0  12 119035      No   385521     Yes   F
## 360   1749        0  49        0  12  75311      No   324126     Yes   F
## 361   1750        0  33        1   8  77719     Yes        0      No   F
## 362   1763        0  42        0   9  50949      No   227129      No   F
## 363   1768        0  57        0  10 130831      No   365792     Yes   F
## 364   1773        2  37        2  11  16238      No    65155     Yes   M
## 365   1777        0  52        0  11 176305      No   453094      No   M
## 367   1780        0  30        2  13  19355      No    95595     Yes   F
## 368   1782        0  55        0   9  69683      No   231225     Yes   F
## 370   1786        0  47        0   7  18573      No   106303     Yes   F
## 371   1787        0  59        0  11 131919      No   328571     Yes   F
## 375   1803        0  53        0  12  45387      No   162853     Yes   F
## 376   1804        0  35        0  13   7163      No        0      No   M
## 377   1807        0  51        0  12 257228      No   588089     Yes   M
## 379   1821        0  51        0   8  74003      No   249395     Yes   M
## 380   1822        2  43        2  14  71964      No   225292     Yes   F
## 382   1833        0  25        1  12  17352     Yes   112808      No   F
## 383   1844        0  55        0  13  55532      No   198229     Yes   M
## 384   1847        0  31        1   0      0      No        0     Yes   M
## 385   1850        0  46        0   8  75614      No   188804     Yes   M
## 388   1864        0  36        0  12  32278      No   156388     Yes   F
## 390   1876        0  27        4   0      0      No        0     Yes   M
## 392   1881        0  40        0  11  60445      No   207455     Yes   F
## 394   1894        0  42        0   2  34072      No   160862     Yes   M
## 395   1895        1  43        2  13  35193      No   172258     Yes   F
## 396   1901        0  30        3  13  69512      No   187162     Yes   F
## 397   1905        0  47        0  12 108892      No   306026     Yes   F
## 399   1918        1  41        2  14  45298      No   189778     Yes   M
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## 403   1931        1  40        2  16  84594      No   263300     Yes   F
## 404   1941        0  52        0  13  40833      No   159144     Yes   M
## 405   1950        0  46        0  12 132651      No   340258     Yes   F
## 406   1951        0  44        0  12  43650      No   116191     Yes   F
## 407   1954        0  43        0  11  23486      No        0      No   F
## 408   1961        0  44        0   4 109624      No        0      No   M
## 409   1966        0  43        2  15  43808      No   176022     Yes   M
## 410   1979        0  41        0  13  49662      No   221544     Yes   F
## 412   1987        0  42        0   7  76034      No        0      No   F
## 413   1997        0  52        0  13 160405      No        0      No   M
## 414   2004        0  46        0  13 170949      No   458806     Yes   M
## 415   2011        0  40        1  11  29310      No   118987     Yes   M
## 416   2015        0  57        2   0      0      No    82024     Yes   F
## 417   2025        0  59        0  11  39763      No   190272     Yes   F
## 418   2033        0  38        2  14  57684     Yes   189247      No   F
## 419   2034        1  38        2  13  58193      No   199571     Yes   M
## 420   2035        1  62        1  11  66784      No   262589     Yes   M
## 421   2036        0  51        0   0      0      No        0      No   F
## 422   2053        0  50        0   8  21567      No   149254     Yes   M
## 423   2059        0  37        3  15  72019     Yes        0      No   F
## 424   2060        0  33        3  12  14369      No   142305     Yes   F
## 426   2084        0  42        0  12   4215      No        0     Yes   F
## 427   2089        0  40        1  11  71293     Yes   164600      No   F
## 428   2092        0  32        2  13  34368      No   142365     Yes   F
## 429   2109        0  49        0  14  28696      No   164841      No   M
## 430   2129        0  66        1  14  45876      No   207530     Yes   F
## 431   2134        0  46        0   6 106711      No   312123     Yes   F
## 432   2135        0  39        0  14 167127      No   468778     Yes   M
## 433   2148        0  55        1  15  67140      No   228964     Yes   F
## 435   2150        0  46        0  13  23863      No   143184     Yes   M
## 437   2166        0  45        0  13 117609      No   362233     Yes   M
## 438   2168        0  56        0  12 184068      No        0      No   M
## 439   2170        0  41        0  12  75080      No   237088     Yes   F
## 440   2171        0  46        0  10  76744      No   231484      No   F
## 441   2172        0  39        0   7 140469      No   351523     Yes   F
## 442   2176        0  53        0  12  38720      No   183228     Yes   M
## 443   2182        0  45        0  13  69852      No   214714     Yes   F
## 444   2189        1  36        1   9   3747      No        0     Yes   F
## 445   2191        0  49        0   0      0      No        0      No   M
## 446   2197        0  59        2  16  35192      No   165343     Yes   F
## 447   2202        0  40        3   0      0     Yes    92488      No   F
## 448   2203        0  53        0  13 189509      No        0      No   F
## 449   2204        0  40        0   9  25505      No        0      No   F
## 450   2206        1  40        2  15  30324     Yes        0      No   F
## 451   2218        0  39        1  11  61793      No   226016     Yes   F
## 452   2219        0  57        0  14  62894      No   242043     Yes   M
## 453   2221        0  50        0  13  63799      No        0      No   M
## 454   2226        1  40        3   9 130051      No   379840     Yes   F
## 456   2232        0  51        0  11  51605      No        0      No   M
## 457   2236        0  35        3  11  88117     Yes   236440      No   F
## 458   2241        0  59        0  13  63969      No   187263      No   F
## 459   2245        0  54        0  12 102295      No   299916      No   M
## 460   2251        0  35        2   0      0      No    75659     Yes   F
## 461   2255        0  55        0   9  41159      No   190351     Yes   M
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## 462   2256        0  54        0  15  48466      No   187224     Yes   F
## 463   2259        0  52        0  10   2680      No        0      No   F
## 464   2263        2  36        2   9  69434      No   230609     Yes   M
## 466   2267        0  45        0   6  75109      No   277896      No   M
## 467   2273        1  42        3  11  59800     Yes        0      No   M
## 468   2277        0  29        1   0      0      No        0     Yes   F
## 469   2287        0  47        0  11  46812      No   166668     Yes   M
## 472   2296        0  30        0   0      0      No        0      No   M
## 474   2306        0  37        0  12  49548      No        0      No   F
## 475   2314        0  57        0  11  93401      No        0      No   F
## 476   2317        0  51        0  12  82886      No   237613     Yes   F
## 477   2318        3  40        3  12  47456      No   165012     Yes   M
## 478   2321        0  32        2  12  39144     Yes        0      No   F
## 479   2324        0  46        0   6  34508      No   183694     Yes   F
## 482   2349        0  49        0  11  89659      No        0      No   M
## 484   2353        0  46        0  14  34705      No   173076     Yes   M
## 485   2365        0  38        0   0      0      No        0      No   F
## 486   2370        0  36        2  12  69546      No   186300     Yes   F
## 487   2378        0  41        1  10 137815     Yes        0      No   F
## 488   2390        0  43        0   9  43505      No   107149      No   F
## 489   2399        0  41        3  12  48762      No   176946     Yes   F
## 490   2402        2  45        2  10  71119     Yes        0      No   F
## 492   2404        0  43        0  11  50260      No   178766     Yes   F
## 493   2414        0  36        0   9  32645      No   190491     Yes   M
## 495   2424        0  45        0  13 107012      No   322746     Yes   M
## 496   2430        0  46        0   7  76216      No        0      No   F
## 498   2439        0  55        0  12  51512      No        0      No   M
## 503   2461        0  29        3  13  24365     Yes        0      No   F
## 505   2465        2  43        3  12  53073     Yes   213525      No   F
## 506   2472        0  52        0   0      0      No   148315     Yes   M
## 507   2476        0  51        0   8  46993      No   175488     Yes   F
## 508   2482        0  48        0   9  16468      No   127759     Yes   F
## 512   2504        0  34        1  10  74356      No   233461     Yes   F
## 516   2530        0  51        0  11  71939      No        0      No   M
## 518   2545        2  44        2  13 142551     Yes   391566      No   F
## 520   2566        0  49        0  10  41068      No        0      No   M
## 521   2572        0  45        1   9  51221      No   166715     Yes   M
## 522   2577        0  44        0   0      0      No        0      No   F
## 523   2578        0  49        0  13  96057      No   245655     Yes   M
## 524   2580        0  35        0   5  37684      No   155474      No   M
## 525   2581        0  41        0  11  56281      No   179309      No   M
## 529   2598        0  38        4  19  30735      No   136298     Yes   F
## 531   2605        0  62        0  11  34580      No   195895     Yes   F
## 532   2616        0  47        0   8 130087      No        0      No   F
## 533   2618        0  47        0   9  59233      No   167038      No   F
## 534   2619        0  53        0  11  91924      No   249756     Yes   M
## 535   2624        0  47        0  12  60936      No   254729     Yes   M
## 536   2632        0  53        0   8 132536      No   368061     Yes   M
## 537   2640        0  55        0  12  41341      No        0      No   F
## 538   2646        0  41        0   7  37771      No   169247     Yes   F
## 539   2651        0  56        0  13 112246      No        0      No   M
## 540   2660        0  38        0   7  94513      No   256582     Yes   F
## 541   2661        0  56        0  12 146309      No   426818     Yes   F
## 542   2668        0  41        0   0      0      No        0      No   F
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## 543   2670        0  54        0  12  40818     No        0     No   F
## 544   2680        0  31        1   8  30348    Yes   128843     No   M
## 545   2681        0  61        0  14 203920     No   488199    Yes   M
## 546   2689        0  52        0  14   7356     No        0    Yes   M
## 548   2695        0  63        0  15  42209     No        0     No   M
## 549   2696        0  53        0  12  72537     No        0     No   M
## 550   2702        0  41        0   0      0     No        0    Yes   F
## 551   2704        0  39        2  12  36143    Yes        0     No   M
## 552   2708        3  45        3  14  54391     No   219806    Yes   M
## 553   2709        0  54        0  11 141318     No   411675    Yes   F
## 554   2714        0  35        0  12  58310     No        0     No   M
## 555   2716        0  53        0   9  30012     No        0     No   F
## 557   2725        0  40        0  14  25645     No   120237    Yes   F
## 559   2750        1  43        2  13  82356     No   244354    Yes   M
## 560   2756        0  44        2  15  14041     No   122698    Yes   F
## 562   2766        0  50        0   0      0     No    88189    Yes   F
## 563   2767        0  37        2  12  35738     No   138610    Yes   F
## 565   2775        2  60        2   9   8287     No   160005    Yes   F
## 566   2776        0  44        0  10  61597     No   207095    Yes   M
## 567   2779        2  42        2   8  57379    Yes        0     No   F
## 568   2780        1  38        2  12  35653     No   135668    Yes   M
## 570   2782        0  34        1   9  37364    Yes   173675     No   F
## 571   2783        0  54        0   0      0     No    81350    Yes   F
## 574   2800        0  45        1  13  65940     No   231593    Yes   M
## 575   2803        0  47        0   9 108776     No   278542    Yes   F
## 576   2806        0  45        0  10  60245     No   191309    Yes   F
## 577   2813        0  44        0  10  34358     No        0     No   F
## 578   2818        0  60        0  14 105173     No   310049    Yes   F
## 580   2825        0  58        0  10  90672     No        0     No   M
## 581   2829        0  59        2  14  15210     No   147599    Yes   F
## 582   2830        0  53        0   0      0     No        0    Yes   F
## 583   2833        0  41        0  11  71537     No   182239     No   F
## 584   2839        2  58        3  18   9750     No        0    Yes   M
## 585   2843        0  49        0  13 106915     No   306616    Yes   M
## 586   2846        0  56        0   8  59675     No   240945    Yes   M
## 587   2847        0  53        0   0      0     No    64888    Yes   F
## 588   2848        0  30        1  15  59388     No   183997    Yes   F
## 589   2856        0  26        3   0      0    Yes        0     No   M
## 590   2863        0  34        5  15  16167    Yes        0     No   F
## 591   2867        2  38        2  12  59395     No   209595    Yes   F
## 592   2869        0  32        0   7  85402     No        0     No   F
## 593   2873        0  50        0  11  38462     No   189718    Yes   F
## 594   2874        0  45        3  17  61094     No   175634    Yes   F
## 595   2875        0  35        0  11   2540     No   107045    Yes   F
## 598   2887        0  34        4  12  24897     No   166510    Yes   M
## 599   2888        2  40        2  13  65759     No   236449    Yes   F
## 600   2889        0  33        2   0      0     No        0    Yes   F
## 601   2890        0  33        1   4  25037    Yes        0     No   F
## 602   2892        0  36        0  11  39786     No        0     No   M
## 603   2901        0  34        1  11  62708     No   233154    Yes   F
## 604   2902        0  48        0   8 102861     No        0     No   M
## 605   2905        0  45        0   8  53420     No   190092    Yes   M
## 606   2917        0  45        2  15  31497     No   197502    Yes   F
## 607   2922        0  33        1  10  83664     No   217763    Yes   M
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## 609   2930        0  59        0  13 210115      No   512934      No   M
## 611   2946        1  41        1   5  34304     Yes    97504      No   M
## 612   2955        0  46        0  12  33635      No   191957     Yes   F
## 613   2962        0  49        0   8  29844      No   179613     Yes   F
## 614   2964        0  34        2  15 133937     Yes   343257      No   M
## 615   2965        0  29        4   0      0      No        0     Yes   F
## 616   2967        0  43        0   7  58112      No        0      No   M
## 617   2970        3  42        3  15  96752      No   274947     Yes   M
## 620   2976        0  57        4  19  39953      No   166747     Yes   F
## 621   2977        0  53        0  14  33303      No   161352     Yes   F
## 622   2978        0  38        0  11 181453      No   460598     Yes   F
## 623   2986        0  47        0   9  40764      No   158061     Yes   F
## 625   2989        0  64        0  10  96238      No   290724     Yes   M
## 626   2995        0  17        0   6  40015      No   152243      No   M
## 628   3011        0  50        0  13  61082      No   177094     Yes   F
## 629   3013        0  46        0  14  52411      No   158113     Yes   M
## 630   3019        0  35        0  12  67702      No   181552     Yes   M
## 631   3021        0  48        0   0      0      No        0     Yes   M
## 634   3037        0  36        0   8  82109      No   267268      No   F
## 638   3050        0  41        2  14  53940      No   182684     Yes   F
## 639   3053        0  40        0   9  49182      No   186066     Yes   M
## 640   3058        1  41        3  13 104088      No   296329     Yes   F
## 641   3062        0  37        0  11  24933      No   112656     Yes   M
## 643   3065        0  39        3  17   2947      No        0     Yes   F
## 644   3080        0  47        0  13 116008      No   318397     Yes   F
## 645   3088        0  37        0   7 113153      No   281454     Yes   M
## 646   3093        1  43        2  11  96011     Yes   320017      No   F
## 647   3096        0  52        0   7  73574      No   224049     Yes   M
## 648   3101        0  49        0  14  34628      No   159544     Yes   M
## 652   3111        0  47        0  15  40495      No   196730     Yes   M
## 653   3113        2  36        3   0      0     Yes        0      No   M
## 655   3132        0  31        1  10  56782      No   192337     Yes   M
## 656   3141        0  49        0  12 106161      No   282961     Yes   F
## 657   3153        1  40        2  16  16641      No        0     Yes   M
## 658   3154        0  65        0  10  85894      No   302832     Yes   M
## 659   3160        0  38        0  12  27370      No   111642     Yes   M
## 661   3170        0  49        0  14  26301      No        0     Yes   F
## 662   3173        0  49        0  13  46507      No   153166     Yes   F
## 663   3174        0  48        0   9  43636      No        0      No   F
## 664   3177        0  51        0  15 128221      No   303037      No   M
## 665   3179        0  41        0  13  40466      No        0      No   F
## 666   3184        0  31        1  13  42492      No   163297     Yes   M
## 669   3199        0  55        0  12  39833      No   156508     Yes   F
## 671   3202        0  44        0   7  18189      No   128578     Yes   M
## 672   3203        0  51        0  14  15732      No   104143     Yes   F
## 673   3206        0  28        1   8   4843     Yes        0      No   M
## 674   3209        0  43        0  13  35293      No        0      No   F
## 675   3210        1  37        2  13  31212      No   155824     Yes   M
## 677   3220        2  42        2  12  72710     Yes        0      No   F
## 678   3228        0  33        3  12  74546      No   245205     Yes   M
## 679   3232        0  55        0  16  97890      No   325876     Yes   M
## 680   3239        1  44        1  16 173412      No   431274     Yes   M
## 683   3246        0  35        2  14  29250      No   159239     Yes   F
## 684   3251        0  49        1  12  98175      No   321272     Yes   F
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## 685   3253        0  38        0   9   2726      No        0     Yes   M
## 686   3257        1  37        1   9  65402      No   202381     Yes   F
## 687   3260        0  51        0  14  45771      No   200101     Yes   M
## 688   3261        0  49        0  13  43560      No   174690     Yes   M
## 689   3263        0  48        0   0      0      No   105542     Yes   F
## 692   3283        0  48        0   0      0      No        0     Yes   M
## 693   3290        0  62        0  13   2861      No   118797     Yes   F
## 694   3297        0  30        2  12  56253      No   142627     Yes   M
## 695   3304        0  53        0  13 114746      No   336124     Yes   F
## 696   3305        0  37        0  11  22632      No   142769      No   F
## 699   3313        0  50        0  13  34101      No        0      No   F
## 700   3314        0  53        0  14  18635      No   119212     Yes   M
## 701   3317        0  43        0  12   2346      No    99554     Yes   F
## 702   3348        2  42        2  11 130454      No   321982     Yes   F
## 703   3350        0  50        0  12 109639      No   317460     Yes   F
## 704   3359        0  51        0  16  29138      No        0      No   F
## 705   3367        0  53        0  14  28535      No   145198     Yes   M
## 706   3376        0  56        0  13  59152      No   236150      No   M
## 707   3378        0  40        1   9  42745      No   168433     Yes   M
## 708   3384        1  44        3  15  31728     Yes        0      No   F
## 709   3386        0  32        1   6 100057     Yes   215744      No   M
## 710   3387        0  46        0   9 116602      No   295080      No   M
## 711   3388        0  63        0  13  18213      No   158150      No   F
## 712   3390        0  43        0   8  25713      No        0     Yes   F
## 715   3398        0  55        0  13  70093      No   210623     Yes   F
## 716   3404        0  55        0  14  98980      No   335018     Yes   M
## 717   3406        0  39        3  14  85127      No   264482     Yes   M
## 718   3407        0  35        0  10  32655      No   148303      No   M
## 719   3414        0  60        0  15  52146      No   207382      No   M
## 721   3423        0  36        0   5  16034      No        0      No   F
## 722   3427        0  35        2  12  26372      No   180846     Yes   M
## 723   3432        0  54        0  11  63442      No   167921      No   M
## 725   3438        0  38        0  10 142002      No   345671     Yes   M
## 726   3442        0  39        0  10  54818      No   244266     Yes   M
## 727   3443        0  46        0  12  44763      No        0      No   F
## 729   3456        0  48        0   0      0      No        0      No   M
## 730   3464        0  48        0  12  40743      No   169213     Yes   F
## 731   3470        0  39        3  16  22626      No    60718     Yes   F
## 732   3475        0  39        3  14  51524     Yes        0      No   F
## 734   3490        0  52        0  14  37239      No   191937     Yes   F
## 735   3493        0  44        0  13  32713      No   166614     Yes   F
## 737   3508        0  35        0  10  44839      No   195156     Yes   M
## 738   3516        0  45        1  14  77563      No   195375     Yes   F
## 739   3517        0  56        2  15  44022      No        0     Yes   F
## 741   3532        0  59        0   0      0      No   145884      No   F
## 742   3535        1  45        2   0      0      No    82151     Yes   F
## 743   3536        2  41        3  14  13393      No   125873     Yes   F
## 744   3540        0  63        0  15  47276      No   203372     Yes   M
## 745   3547        0  29        1  12 142531     Yes        0      No   M
## 746   3550        0  25        3  15  71892      No   211306     Yes   F
## 748   3562        0  46        0   0      0      No        0      No   M
## 751   3570        0  42        0  12  34810      No        0      No   M
## 752   3573        0  32        1   0      0      No        0     Yes   M
## 753   3577        0  45        2  13  46458      No   240926     Yes   F
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## 756   3587        0  51        0  13  94587     No   258739     No   F
## 757   3602        0  34        2  13  17753     No   113850    Yes   F
## 758   3609        0  50        0  13  42870     No   186519    Yes   M
## 760   3621        0  44        2  14  20676     No   148332    Yes   F
## 762   3647        1  41        3  11  50840    Yes   204326     No   F
## 763   3649        1  60        2  12  44830    Yes   187429     No   M
## 764   3654        0  45        3  15  12158    Yes        0     No   F
## 765   3660        0  39        0  11  33037     No   118221    Yes   M
## 766   3665        0  47        0  14  19483     No    81685    Yes   M
## 767   3669        0  43        0   9 121075     No        0     No   F
## 768   3673        0  55        0  14 131277     No        0     No   F
## 769   3675        0  49        0   5   9316     No   138563     No   M
## 770   3678        1  38        3   0      0     No        0    Yes   F
## 771   3680        0  35        0  13  24696     No        0    Yes   F
## 772   3686        0  49        0   0      0     No        0    Yes   M
## 776   3718        0  27        3  12  78418    Yes   224245     No   F
## 777   3725        2  43        3  12  52906     No        0    Yes   F
## 779   3747        0  53        0  13 110911     No   335699    Yes   M
## 780   3753        0  40        3  10  48654     No   157515    Yes   F
## 781   3754        0  47        0  12  55019     No   206801    Yes   F
## 782   3760        0  34        0   9  15363     No        0     No   M
## 784   3765        1  41        2   8  96330    Yes   250551     No   M
## 785   3769        0  44        0  12  33474     No    78982    Yes   M
## 786   3771        0  35        0   9  46255     No        0     No   M
## 787   3784        0  50        0  10  45620     No   170796    Yes   F
## 789   3794        0  29        3  10  53643    Yes        0     No   F
## 791   3798        0  44        0  12  62741     No   173680    Yes   M
## 792   3809        0  41        0   7  20766     No   119899    Yes   M
## 793   3812        1  41        1  13  94116    Yes   263819     No   M
## 795   3828        0  50        0   0      0     No    61314    Yes   F
## 796   3831        0  39        0   9  16929     No   147219    Yes   F
## 797   3833        0  48        0  12  64916     No   282967    Yes   M
## 798   3837        0  28        3   0      0     No        0    Yes   F
## 799   3839        2  41        2   9  93150    Yes   274760     No   M
## 800   3843        0  40        2  10  50700    Yes        0     No   F
## 802   3854        0  43        2  14  19916     No   129144    Yes   M
## 803   3861        0  48        0  13  96479     No   287237     No   F
## 804   3864        0  51        0  12  50991     No   173234    Yes   M
## 805   3868        0  54        0  12 157057     No        0     No   F
## 806   3869        2  43        2  11  98429     No   260696    Yes   F
## 807   3870        0  35        2  14  76488     No   233303    Yes   F
## 808   3883        0  48        0   6  29523     No   158702    Yes   M
## 809   3886        0  51        0   0      0     No    85559    Yes   F
## 810   3889        0  49        0  14 116587     No   319596    Yes   F
## 811   3894        0  37        3  13  39923     No   133822    Yes   M
## 812   3907        0  47        0  14   2825     No    91520    Yes   F
## 814   3913        0  48        0  13  41443     No   180495    Yes   F
## 815   3914        0  61        2  16 119013    Yes        0     No   F
## 816   3921        0  46        0   0      0     No        0    Yes   M
## 817   3923        0  58        0  14  20473     No        0     No   F
## 818   3929        0  41        1  12  46874    Yes        0     No   F
## 819   3931        0  46        0  12   6576     No   144646    Yes   F
## 820   3932        0  37        0   5  27126     No        0     No   F
## 821   3937        0  34        0   0      0     No   121949     No   F
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## 822   3943        0  40        3  18  19326      No   123479     Yes   M
## 824   3957        0  33        0  10  34682      No   183265      No   F
## 825   3961        0  38        0  10  59578      No        0      No   M
## 828   4005        0  56        0  11 134164      No   352609     Yes   M
## 829   4006        0  39        0  14  93077      No   244764     Yes   M
## 831   4013        0  49        0  11 124114      No        0      No   F
## 832   4014        0  44        0  13  62093      No   202671     Yes   F
## 834   4017        0  38        0  13  28231      No   182332     Yes   F
## 835   4020        1  60        1  14  54458      No   229652     Yes   M
## 839   4043        0  51        0  12 221817      No   551915     Yes   F
## 840   4045        1  36        2  14 112555      No   323999     Yes   M
## 841   4048        0  49        0  12  30469      No   113356      No   M
## 842   4051        0  57        1  14  18775      No   182712     Yes   F
## 843   4052        0  63        1  12  32901     Yes        0      No   F
## 844   4056        0  40        0   6  38416      No   127952     Yes   F
## 845   4059        0  44        0  11 134672      No   336381      No   F
## 847   4074        0  48        0  12  13023      No   154122     Yes   F
## 849   4077        0  36        1   9  72167     Yes        0      No   M
## 850   4079        0  42        0  13  56746      No   176509      No   M
## 851   4081        0  46        0  10  21534      No    90467      No   F
## 853   4105        0  43        0  11  75232      No        0      No   M
## 855   4134        0  49        0  13 100085      No        0      No   M
## 857   4146        0  41        0   5  58139      No   195097     Yes   F
## 859   4151        0  32        1  12  93741     Yes        0      No   F
## 860   4155        0  41        0  10  93856      No        0      No   F
## 861   4157        0  59        0  14  78271      No   299574     Yes   M
## 862   4168        0  34        4  15   3435     Yes        0      No   F
## 864   4174        0  56        0  14  66605      No   246140     Yes   M
## 865   4179        0  63        2  13  63695     Yes        0      No   F
## 866   4185        0  47        0  10 148168      No   348862     Yes   F
## 867   4199        0  45        2  12  52541     Yes        0      No   F
## 868   4205        0  45        0  12  91613      No   269046     Yes   F
## 869   4208        0  53        0  14  67477      No   252228     Yes   F
## 871   4212        0  52        0   9 107066      No   331728     Yes   M
## 872   4215        0  46        0  10  78374      No        0      No   M
## 874   4219        0  33        1  10  23953     Yes        0      No   F
## 875   4226        0  33        3  10  28853      No   181865     Yes   F
## 876   4227        0  38        2   0      0      No   103951     Yes   F
## 878   4231        2  41        3  10  90991      No   310709     Yes   M
## 879   4233        0  47        0   7  10376      No   134694     Yes   F
## 880   4237        0  49        0  14  76778      No   209440     Yes   F
## 881   4243        0  42        0   5  45623      No   205504      No   F
## 882   4248        1  36        2   6  11559     Yes   109456      No   F
## 883   4255        1  58        1  14  87644      No   290988     Yes   F
## 884   4262        0  44        2  13  82586     Yes   277844      No   M
## 885   4266        0  40        1   0      0     Yes   100489      No   F
## 886   4268        0  50        0  12  29296      No   173233     Yes   F
## 887   4270        0  35        2   0      0     Yes        0      No   F
## 888   4273        0  31        1  13  82762      No   267537     Yes   F
## 889   4276        0  36        0  11  87659      No   217976     Yes   M
## 892   4299        0  37        0  12  93094      No        0      No   M
## 893   4313        0  52        0  13  86473      No   285382      No   M
## 894   4322        0  58        1  17  52953      No   249239     Yes   F
## 895   4324        0  41        0  11  25699      No        0     Yes   M
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## 896   4328        0  22        1   7   2214      No   114501     Yes   F
## 901   4343        0  44        0  13  24849      No        0      No   F
## 902   4347        0  43        0  13  86393      No   272050     Yes   M
## 903   4355        0  34        2  12  55353     Yes   203703      No   F
## 904   4357        0  49        0  12 105277      No   294480     Yes   F
## 905   4359        0  48        0   8  27499      No   118913     Yes   M
## 906   4362        1  38        2  11  50718     Yes        0      No   F
## 908   4374        0  47        0  14 138689      No   406449     Yes   M
## 911   4381        0  50        0  13  58504      No        0      No   F
## 912   4387        0  36        0   8  51626      No   168683     Yes   F
## 913   4400        0  53        0   8  66429      No   225996     Yes   M
## 914   4423        0  36        0  11  37869      No   160542     Yes   F
## 915   4424        1  39        4  12  20075      No   117035     Yes   F
## 917   4433        0  40        1  11   6947     Yes   131827      No   F
## 918   4436        0  33        2  11  33392      No   161864     Yes   F
## 919   4437        0  53        0  11  69861      No        0      No   M
## 920   4439        0  54        0  14   6450      No        0      No   M
## 921   4449        0  38        1  10  62361      No   185738     Yes   F
## 923   4463        0  45        0   9  96599      No   306391     Yes   M
## 924   4467        0  48        0  10  86418      No        0      No   M
## 925   4468        0  54        0  12 159494      No        0      No   F
## 926   4469        0  59        0   9 108403      No   333990     Yes   M
## 927   4472        0  53        0   9 114547      No   330408     Yes   M
## 929   4476        0  37        0   0       0      No        0      No   F
## 930   4500        0  48        0  14 146632      No   373281     Yes   F
## 931   4509        0  39        0  15  39857      No   147280     Yes   F
## 932   4513        1  41        3  13  18408      No    95813     Yes   F
## 934   4527        0  53        0   0       0      No    92718     Yes   F
## 936   4532        0  43        2  15  36614      No   141879     Yes   F
## 937   4533        0  50        0  16 143358      No   400319     Yes   F
## 939   4536        0  31        3   9  24965      No   166669     Yes   M
## 940   4542        0  44        0  12  22960      No   142579     Yes   M
## 941   4551        0  65        0  15   5013      No   107287     Yes   F
## 942   4554        0  51        0   8  61569      No   233243     Yes   F
## 944   4564        0  48        0  10 144241      No        0      No   F
## 945   4572        0  48        0  12  49082      No   202791     Yes   F
## 947   4577        0  45        0  12  77337      No        0      No   F
## 948   4579        0  39        3  12  33043      No   135257     Yes   M
## 949   4583        0  54        0  11 191330      No        0      No   M
## 950   4584        0  35        0  10   1886      No    55001     Yes   F
## 951   4596        0  49        0  14  54639      No        0      No   M
## 952   4599        0  54        0  17  97777      No   296937     Yes   F
## 953   4607        0  63        0  10  33314      No        0      No   F
## 954   4609        1  37        2  12  15739      No   138776     Yes   F
## 955   4610        0  55        0  13 149854      No        0      No   M
## 956   4616        0  33        1   7 157263     Yes        0      No   F
## 958   4633        0  47        0  14  75210      No   258319     Yes   F
## 959   4638        0  57        0  11   4204      No        0     Yes   M
## 960   4641        0  57        0   8 145655      No        0      No   M
## 961   4653        0  35        1   0       0      No    60714     Yes   F
## 962   4655        0  33        2  14   5063      No   118608     Yes   M
## 963   4659        0  33        1  12  40990      No   151286     Yes   F
## 964   4669        0  41        0   7  36978      No   145526     Yes   M
## 966   4685        0  46        0  13  41944      No   100318      No   M
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## 967   4686        0  30        3  14  49450     Yes   225886      No   F
## 968   4691        0  54        0  11  16739      No   119730     Yes   M
## 969   4695        0  48        0  13  34071      No        0      No   M
## 971   4700        0  30        1  11  17619      No    86310     Yes   F
## 973   4722        0  43        0  12  50336      No   210941     Yes   F
## 974   4727        0  34        1  15  44653      No        0     Yes   F
## 975   4756        0  34        0  12  43821      No   205035     Yes   M
## 976   4762        0  46        0  12  23801      No   118402     Yes   M
## 977   4763        0  54        0  12  53099      No   175695      No   M
## 978   4766        0  53        0  14  62731      No   214682     Yes   F
## 980   4784        0  40        0   0      0      No        0     Yes   M
## 981   4791        0  54        0  13  66334      No        0      No   F
## 982   4795        0  50        0  13  22784      No   119070     Yes   M
## 983   4799        1  36        2  12  91729     Yes   307043      No   F
## 984   4802        0  31        4   0      0     Yes        0      No   F
## 985   4805        1  39        2  12 117329     Yes        0      No   M
## 986   4814        0  51        0   9  69551      No        0      No   M
## 988   4817        0  44        3  17  49098      No   157404     Yes   M
## 989   4822        2  43        2   9  23382      No   175078     Yes   M
## 993   4842        0  37        0   9  29915      No   124567      No   F
## 994   4844        0  36        0   0      0      No   127935      No   M
## 995   4845        0  38        0  10  21147      No   135174     Yes   M
## 996   4849        0  53        0  13 186706      No   476703     Yes   F
## 997   4850        0  35        0  10 106581      No        0      No   F
## 998   4860        0  39        0  11  59995      No        0      No   M
## 999   4863        0  48        0  11  40245      No        0      No   F
## 1001  4878        0  34        1  11   4273      No        0     Yes   F
## 1002  4881        3  62        3  19  85081     Yes        0      No   F
## 1003  4888        0  47        0   7  28626      No        0      No   F
## 1004  4900        3  39        3  11  76791      No   215433     Yes   F
## 1005  4906        0  38        0   7  33237      No   139952     Yes   F
## 1007  4916        0  51        0  15  51734      No   233529     Yes   M
## 1009  4926        0  47        1  12  44452      No   221536     Yes   F
## 1010  4928        0  42        0   9  30588      No   158401     Yes   F
## 1011  4941        0  32        2   0      0     Yes        0      No   F
## 1012  4946        0  51        0  14  90800      No   282708      No   F
## 1013  4949        0  39        0  13  25150      No   128293     Yes   M
## 1015  4966        0  50        0   7  18357      No   133243     Yes   F
## 1016  4969        0  46        0  12  11363      No   104389     Yes   F
## 1017  4973        0  47        0  13 102051      No   289648     Yes   M
## 1018  4978        0  62        0  12  33713      No   171810     Yes   F
## 1019  4982        0  29        1  11  87862      No   226766     Yes   F
## 1020  4985        0  51        0  14  74576      No   222274     Yes   M
## 1023  5000        0  50        0  15  53924      No   203155     Yes   M
## 1024  5004        0  48        0  11  67275      No        0      No   M
## 1025  5005        0  25        1   8  66390     Yes        0      No   F
## 1026  5011        0  27        3  13  35851      No   147018     Yes   F
## 1027  5016        0  35        0  10  64530      No        0      No   F
## 1030  5038        0  39        2  12  75701     Yes        0      No   M
## 1032  5046        1  40        1  14  76634      No   241975     Yes   M
## 1033  5051        0  45        2  10  22683     Yes        0      No   F
## 1034  5054        0  57        0  12 129402      No   365111     Yes   F
## 1038  5065        0  60        0  15  15261      No   130773     Yes   M
## 1039  5066        0  47        0  13 108225      No   330943     Yes   M
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## 1041  5089        0  42        0   8   5824      No    86232     Yes   F
## 1043  5093        0  30        2   0      0      No        0     Yes   F
## 1044  5094        0  45        3  14  14554      No        0     Yes   F
## 1045  5098        0  30        1   0      0     Yes    76283      No   F
## 1048  5117        0  47        0   9  62216      No   242564     Yes   M
## 1049  5127        0  35        0   0      0      No        0     Yes   M
## 1051  5131        0  56        0  15  25632      No        0      No   F
## 1053  5135        0  43        2   0      0      No        0     Yes   F
## 1054  5136        0  57        0   0      0      No   114890     Yes   M
## 1055  5147        0  25        3  15  75385      No   254055     Yes   M
## 1056  5157        0  49        0  10  73251      No        0      No   M
## 1057  5160        0  45        2  15  20653      No   140294     Yes   F
## 1058  5165        0  59        0  11  25833      No        0      No   M
## 1059  5166        1  39        2  11  41869      No   165820     Yes   F
## 1060  5172        0  34        2   9  33538     Yes        0      No   M
## 1061  5173        0  45        0   8  35316      No   194782     Yes   F
## 1063  5184        0  39        2  10  30618      No   157285     Yes   M
## 1065  5191        0  31        3  10 106985     Yes        0      No   F
## 1066  5193        0  45        2   0      0      No    61061     Yes   F
## 1068  5199        0  51        0  14  48680      No   193602     Yes   M
## 1069  5212        0  54        0  12  96728      No   278985     Yes   F
## 1070  5213        0  47        0  16  33717      No   145021     Yes   M
## 1071  5224        0  50        0   0      0      No        0      No   F
## 1074  5252        2  43        2  12  62638     Yes        0      No   F
## 1075  5264        1  36        4   0      0     Yes    84199      No   F
## 1077  5271        0  55        0  16  71012      No        0      No   F
## 1078  5273        0  35        2   7  25273      No   131584     Yes   F
## 1079  5276        0  43        0  12  46915      No        0      No   M
## 1080  5278        0  59        0  12  71690      No   228322     Yes   M
## 1081  5281        0  49        0   6  11069      No        0      No   F
## 1082  5283        0  43        3   0      0      No        0     Yes   M
## 1083  5291        0  45        4  15  85727      No   256089     Yes   F
## 1084  5294        0  46        0  13  57323      No        0      No   F
## 1085  5296        1  37        2  14  11607      No   132755     Yes   F
## 1086  5297        0  33        1  12 119869     Yes        0      No   F
## 1087  5313        0  48        0   9  47614      No        0      No   F
## 1088  5314        0  53        0   8  86541      No   281982     Yes   M
## 1089  5321        0  67        0   5  52955      No   208565      No   F
## 1090  5325        0  50        0  14   7751      No   140665     Yes   F
## 1091  5326        0  56        0   7   1336      No   108929      No   M
## 1093  5334        1  43        1  13  78288      No   316436     Yes   M
## 1094  5338        0  39        0   0      0      No   101305     Yes   F
## 1096  5348        0  36        2  12 115701     Yes        0      No   M
## 1097  5352        0  47        0  15  44366      No   181082     Yes   M
## 1098  5353        0  49        0  14  21494      No   145029     Yes   F
## 1099  5354        0  49        0  12 122433      No        0      No   F
## 1100  5361        0  48        0   0      0      No        0     Yes   M
## 1101  5364        0  41        0  10  69292      No   224779     Yes   M
## 1102  5365        0  41        0  10  34473      No   170845     Yes   F
## 1103  5367        0  37        2   4  40091      No   154672     Yes   F
## 1104  5379        1  37        2  14  75605      No   215859     Yes   F
## 1105  5382        0  43        0  13  78854      No   274939      No   M
## 1106  5386        0  42        0  10   6600      No        0      No   F
## 1107  5395        0  52        0   7  71208      No   285153     Yes   M
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## 1108  5410        0  43        1  11  82918     Yes        0      No   M
## 1110  5416        0  44        0   0      0      No        0      No   F
## 1111  5424        0  36        1   8  20494      No        0     Yes   M
## 1113  5428        0  29        4  10  53758      No   139900     Yes   F
## 1114  5430        0  49        0   7  67026      No   239518      No   F
## 1115  5433        0  45        0  12  73473      No   251927     Yes   F
## 1116  5437        0  48        0   8 146434      No   381639      No   M
## 1117  5440        0  43        2  14  92731     Yes   274126      No   F
## 1118  5442        0  34        1   0      0     Yes        0      No   M
## 1119  5445        0  40        0  11  59822      No   171876     Yes   F
## 1120  5449        0  54        0   9   3032      No    96814     Yes   F
## 1121  5452        0  37        1   0      0      No        0     Yes   F
## 1123  5461        1  41        2   0      0      No        0     Yes   M
## 1124  5465        0  33        3  13  34200     Yes        0      No   M
## 1125  5467        0  57        0  18 136210      No   407853     Yes   F
## 1127  5474        0  33        2  11  21460     Yes        0      No   M
## 1128  5475        0  41        0  12 135103      No   321449     Yes   M
## 1129  5480        0  44        3  12  69620      No   239561     Yes   M
## 1130  5481        0  48        0  13  36835      No   167142     Yes   M
## 1133  5495        0  37        0   7  61790      No        0      No   M
## 1134  5497        1  42        1  14  52141      No   152990     Yes   F
## 1135  5499        0  58        0   8  77297      No   280067      No   M
## 1136  5507        0  40        0  10  27073      No   126366     Yes   M
## 1137  5510        0  51        0  11  48333      No   147634      No   F
## 1138  5515        0  46        0  13  14193      No        0     Yes   F
## 1139  5516        0  60        0  15  63192      No   254621     Yes   M
## 1140  5517        0  36        0  12 103138      No   290185      No   M
## 1141  5524        0  53        0  11 168419      No        0      No   M
## 1142  5530        0  33        1  10  34192     Yes        0      No   F
## 1144  5543        0  57        0   9  26222      No   165896     Yes   M
## 1145  5545        0  56        0  14  22881      No   174663     Yes   M
## 1147  5562        0  44        1  16  89888     Yes   302923      No   M
## 1148  5573        0  30        5   0      0      No        0     Yes   M
## 1149  5581        1  62        1  15  60216      No   227488     Yes   F
## 1150  5583        0  45        0  11  53556      No   167505     Yes   M
## 1151  5587        0  44        0  10  63426      No   209773      No   M
## 1152  5589        0  31        1  14  86794     Yes        0      No   F
## 1155  5606        0  46        0   0      0      No        0      No   M
## 1156  5608        0  42        1   7  75626     Yes   246952      No   M
## 1157  5611        0  24        1   7  51505      No   201604     Yes   F
## 1159  5614        0  45        0   7  18503      No        0      No   M
## 1160  5620        0  51        0  15 108237      No   305752     Yes   F
## 1161  5623        0  38        0   0      0      No        0     Yes   F
## 1162  5624        0  49        0  14  45321      No   191423     Yes   M
## 1163  5626        0  51        0  13  63150      No   190671     Yes   F
## 1164  5633        0  67        0  13  94046      No        0      No   F
## 1165  5635        0  61        0   5 102203      No   306677      No   F
## 1166  5640        0  54        0   6  43946      No        0      No   F
## 1167  5643        0  50        0   8  82493      No   244793      No   F
## 1168  5644        0  47        0   8  59135      No   197231      No   F
## 1169  5653        0  38        2  10  35311      No   179004     Yes   M
## 1170  5663        0  41        0  11  23250      No   158854     Yes   F
## 1171  5664        0  47        0   0      0      No        0      No   M
## 1173  5671        0  47        0   7  21517      No   130812     Yes   M
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## 1174  5673        0  47        0  13  45431      No   192184     Yes   M
## 1175  5676        0  41        0  14 173691      No   428992     Yes   F
## 1176  5678        0  42        0   5  13373      No        0     Yes   F
## 1178  5700        0  34        3  11 159559      No   387220     Yes   M
## 1179  5705        0  51        0   0      0      No        0      No   F
## 1182  5712        0  38        0   0      0      No        0     Yes   F
## 1183  5716        0  50        0  11  54344      No        0      No   M
## 1184  5719        0  38        0   9 156060      No   381438     Yes   M
## 1185  5725        0  32        1   9  89286     Yes        0      No   F
## 1187  5734        0  60        3  17   6104      No        0     Yes   F
## 1188  5735        1  43        2  12  23996      No   150242     Yes   F
## 1191  5755        0  46        0   7  82149      No        0      No   M
## 1192  5756        0  50        0  12  58643      No   212459     Yes   F
## 1194  5770        0  43        0   6  86530      No        0      No   F
## 1195  5774        0  39        0  10  70436      No        0      No   M
## 1196  5775        0  37        0  11  39777      No   123004      No   F
## 1197  5776        0  40        2  15 175263      No   447360     Yes   F
## 1198  5778        0  49        0  11  29016      No        0      No   F
## 1199  5786        0  54        0   0      0      No        0      No   F
## 1200  5787        0  53        0  13  35516      No        0      No   F
## 1202  5794        0  35        1  12   8701      No    80364     Yes   M
## 1203  5803        0  54        0  16  63195      No   211882     Yes   F
## 1204  5804        0  49        0  13   7784      No    98722     Yes   F
## 1205  5808        0  55        0  12   8088      No        0     Yes   F
## 1206  5810        1  38        2  14   8117      No    99799     Yes   M
## 1208  5828        2  45        3  10  64015     Yes        0      No   M
## 1209  5839        1  40        2   9 214199     Yes   539729      No   F
## 1211  5843        0  35        0  12  78021      No   223694     Yes   F
## 1212  5844        0  52        0  15  58869      No   173894     Yes   M
## 1214  5851        0  46        0   7  38786      No   150824      No   M
## 1215  5854        0  40        0  11 119244      No   349833      No   F
## 1216  5857        0  39        0  11  90635      No   251424     Yes   M
## 1217  5866        0  41        2  16  35636      No   150462     Yes   F
## 1218  5874        0  50        0  14  78510      No   232988     Yes   F
## 1219  5886        0  36        3  12  17663     Yes   134466      No   F
## 1221  5897        0  56        0   9  67620      No   245585     Yes   F
## 1222  5898        0  46        0   8  51822      No   174401     Yes   F
## 1223  5900        0  20        0  10  38681      No        0      No   F
## 1224  5902        1  39        1   0      0      No    64780     Yes   M
## 1226  5909        0  58        0  15   3256      No   122217     Yes   F
## 1227  5912        0  55        0  12  63376      No   225111     Yes   F
## 1228  5913        0  51        0   7  70195      No   269925     Yes   M
## 1229  5917        0  38        0   9  34648      No        0      No   M
## 1230  5918        0  29        2  11  47621     Yes   196036      No   F
## 1231  5921        0  43        2   9 159443      No   423784     Yes   M
## 1232  5931        0  48        0   0      0      No   127576     Yes   F
## 1233  5942        0  44        0  12   6591      No    65192      No   F
## 1234  5943        0  47        0  12 101498      No        0      No   M
## 1235  5950        0  50        0  11 134152      No        0      No   M
## 1236  5954        0  39        0  12  44738      No   217422     Yes   F
## 1237  5983        0  49        0   6 173894      No   423673     Yes   F
## 1238  5995        0  19        0   6   5336      No        0      No   F
## 1239  6002        0  45        1   8  47389     Yes   204888      No   F
## 1240  6005        0  38        2  10  23536      No    98782     Yes   F
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## 1241  6009        0  56        0  12  25891      No   127035     Yes   F
## 1242  6011        0  59        0   9  28818      No   153289     Yes   F
## 1243  6012        0  31        0  11  86264      No        0      No   M
## 1244  6019        0  51        0  11  93785      No   287311     Yes   F
## 1245  6021        0  40        2  14 140171      No   352820     Yes   M
## 1246  6029        0  49        0  11  39220      No   201872      No   F
## 1247  6036        0  50        0  12  45215      No        0      No   F
## 1248  6037        0  39        0  14  93077      No   244764     Yes   M
## 1249  6038        0  55        0   9 162585      No   436688     Yes   F
## 1250  6043        0  48        0  13  38896      No   214165     Yes   M
## 1252  6047        2  57        3  14 106140     Yes   347576      No   F
## 1253  6048        0  49        0  13 112039      No   278669     Yes   F
## 1256  6064        0  31        4  12  15292     Yes        0      No   F
## 1258  6069        0  52        0  12 201192      No   493471     Yes   M
## 1259  6070        0  42        0   8  52292      No   172461     Yes   M
## 1260  6071        0  31        4  14  48317      No   133939     Yes   F
## 1261  6074        0  30        1  10  63425     Yes   222135      No   F
## 1263  6082        0  53        0  11 114179      No   310405     Yes   M
## 1266  6095        0  51        0  15  57782      No   187295     Yes   F
## 1268  6102        1  38        2  15  40342      No   189439     Yes   F
## 1269  6105        0  35        2  14  65102      No   233449     Yes   F
## 1270  6113        0  46        0  10 132560      No   319774      No   M
## 1271  6116        0  45        0   8  39472      No   111469     Yes   M
## 1272  6120        0  52        0  12 114635      No   321942      No   M
## 1273  6121        0  47        0   0       0      No    91949      No   M
## 1274  6126        0  55        0  13  70839      No        0      No   M
## 1275  6144        0  48        0  14  78890      No   211819     Yes   M
## 1276  6145        0  46        0   0       0      No   151139      No   F
## 1277  6153        0  41        2  11  29936     Yes        0      No   M
## 1278  6156        0  47        0  11 127129      No   369418      No   M
## 1279  6159        0  46        0   8  30111      No   164877      No   M
## 1280  6162        1  48        0  13  14522      No   109990     Yes   M
## 1281  6184        0  45        1   9  24178      No   115381     Yes   F
## 1282  6188        0  48        0  13 208667      No   482291      No   M
## 1283  6189        1  55        1  17  83076      No   254660     Yes   M
## 1286  6216        0  35        1  12  31616     Yes   133918      No   F
## 1287  6218        0  35        2   7  50872      No   190621     Yes   F
## 1289  6235        0  53        0  11  55861      No        0      No   M
## 1290  6245        0  43        0  12 116044      No        0      No   F
## 1291  6248        1  42        4  15   9950      No        0     Yes   F
## 1293  6256        0  53        0  11  48421      No   201603      No   M
## 1294  6257        0  35        0   5  18004      No        0      No   M
## 1296  6266        0  59        0  14 110323      No   327486     Yes   M
## 1297  6268        0  44        2  14  16800      No   136818     Yes   F
## 1299  6280        0  54        0   6  55977      No        0      No   M
## 1301  6288        0  48        0   9  53412      No   160356     Yes   M
## 1302  6289        1  41        2  13   7594      No        0     Yes   F
## 1304  6308        0  56        0   9 132115      No   373191     Yes   M
## 1305  6314        0  56        0  10 188809      No   484306      No   M
## 1306  6315        0  61        0  11  80153      No   272445      No   F
## 1308  6317        0  47        0  11  54467      No   205511      No   F
## 1310  6323        0  38        0   9  12216      No        0      No   F
## 1311  6329        0  19        0   5   3871      No    76851     Yes   F
## 1312  6336        0  40        3  14   2292     Yes        0      No   F
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## 1314  6348        0  28        0   6  11100      No   121671      No   M
## 1315  6349        0  43        0  12  50755      No   155641     Yes   M
## 1316  6365        0  52        0  14  31519      No   162052     Yes   M
## 1317  6372        0  54        0  14 164420      No   402031     Yes   F
## 1319  6378        0  50        0  13 109950      No   293399     Yes   F
## 1321  6382        0  36        3  12  45590      No   172745     Yes   F
## 1323  6389        0  45        1   0      0     Yes        0      No   F
## 1324  6390        0  45        3  12 152563      No   455931     Yes   M
## 1325  6392        0  57        2  15  14989      No    84309     Yes   F
## 1328  6404        2  45        2  12   8467      No   105059     Yes   F
## 1329  6405        0  54        0  12 246164      No   636835      No   F
## 1331  6409        0  38        0  10 142002      No   345671     Yes   M
## 1332  6410        0  32        2  13  72188      No   229982     Yes   F
## 1333  6411        0  48        1   3  80522      No   244552     Yes   F
## 1334  6421        0  46        0  12  35852      No   142093     Yes   M
## 1335  6428        0  43        0   9  53431      No        0      No   F
## 1337  6432        0  49        0  12  45471      No   170808     Yes   F
## 1338  6436        0  44        0  14 134967      No   335456     Yes   F
## 1339  6437        0  50        0  13  46952      No   223769     Yes   F
## 1340  6438        0  47        0  11  69692      No   243839     Yes   F
## 1341  6445        0  57        0  12  97083      No        0      No   F
## 1342  6447        0  48        0   6  14410      No        0      No   F
## 1343  6450        0  39        2  13 192426      No   483998     Yes   M
## 1344  6462        0  54        0  12  46074      No        0      No   M
## 1346  6478        0  51        0   9  95713      No   302676     Yes   F
## 1347  6484        0  38        0   7 116933      No   372067      No   M
## 1348  6492        0  40        0  10  90377      No   251223      No   M
## 1349  6497        0  57        2  16  86232      No   272326     Yes   F
## 1351  6505        0  53        0  13  69268      No   238236     Yes   M
## 1352  6513        0  39        2  17  23094      No   140813     Yes   F
## 1353  6525        0  45        0  12  37407      No   138623     Yes   F
## 1354  6526        0  57        0  14 111970      No   342129     Yes   M
## 1355  6528        0  41        2  12     50      No    60765     Yes   M
## 1356  6540        0  34        1  12  62044      No   201347     Yes   F
## 1357  6542        0  47        0  12  80577      No        0      No   M
## 1361  6558        0  50        0  13  53568      No   202687     Yes   M
## 1362  6567        0  53        1   6  86100      No   268336     Yes   M
## 1363  6569        0  34        1  12  34887     Yes   156214      No   F
## 1364  6572        0  44        0  11 178864      No   428679      No   F
## 1366  6581        0  50        0  13  56566      No   222820     Yes   M
## 1367  6588        0  55        0  12  37794      No        0      No   M
## 1368  6591        1  38        3  15  20145      No   128953     Yes   F
## 1370  6600        1  40        2  11  85273     Yes   257283      No   F
## 1371  6602        1  40        3  14  51401     Yes   179590      No   M
## 1372  6604        0  58        0  11 220178      No   561085      No   M
## 1374  6614        1  63        1  11  54297      No   231033     Yes   M
## 1375  6616        0  30        2  12 102113     Yes   255135      No   M
## 1376  6621        0  48        0  12  64916      No   282967     Yes   M
## 1379  6643        0  53        0  16 109040      No   327237     Yes   M
## 1381  6649        0  48        0  12  63260      No        0      No   F
## 1382  6650        0  47        0  10  53758      No        0      No   F
## 1383  6655        0  50        0   6  15905      No        0     Yes   M
## 1386  6677        0  64        0  17 116518      No   376273     Yes   F
## 1387  6688        0  45        0  11  91324      No   261739      No   M
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## 1389  6691        0  56        0  13 222379      No   535687     Yes   F
## 1390  6692        0  36        0   6  20800      No        0     Yes   F
## 1391  6694        1  46        0  10  21238      No        0      No   M
## 1392  6702        0  36        0   0      0      No        0      No   F
## 1393  6714        0  46        0   4  45996      No   192429      No   F
## 1394  6716        1  39        2  15   5538      No    78372     Yes   F
## 1395  6724        0  36        2   9  12938      No        0     Yes   F
## 1396  6725        0  47        0  11 153941      No   421045     Yes   F
## 1397  6730        0  56        0  14  13614      No    96941      No   M
## 1398  6735        0  48        0   9  44808      No   199470     Yes   M
## 1400  6739        2  37        2  10  32520      No        0     Yes   M
## 1401  6743        0  55        0  10 146240      No        0      No   M
## 1402  6747        0  51        0  11 134582      No   371127     Yes   M
## 1403  6750        0  40        0  11  67700      No        0      No   F
## 1404  6751        0  47        0   0      0      No        0      No   M
## 1406  6754        0  37        2   4  18127      No   129798     Yes   M
## 1407  6755        0  42        3  16 113486     Yes   360227      No   F
## 1408  6762        0  57        0  11  14500      No   112458     Yes   F
## 1409  6764        0  40        3  14  14535      No   122827     Yes   F
## 1410  6772        0  36        0  10  38317      No        0      No   M
## 1411  6774        0  55        0  11 109258      No   359318     Yes   F
## 1412  6787        0  46        0  11  35362      No        0      No   M
## 1415  6798        0  59        0  15  40878      No   247147     Yes   M
## 1417  6800        0  50        0  15  90942      No   262261     Yes   F
## 1418  6802        0  50        0  10  67453      No   242737     Yes   M
## 1419  6808        0  30        1  11  37307     Yes        0      No   F
## 1420  6809        0  67        0  12  56946      No   246083     Yes   M
## 1421  6812        0  48        0  12  32256      No   175861     Yes   F
## 1422  6814        1  48        1  11  48198     Yes        0      No   F
## 1423  6816        0  35        2  10  71827      No   193298     Yes   M
## 1426  6834        0  40        1   7  34512     Yes        0      No   M
## 1427  6836        0  40        2  12  19984      No   129313     Yes   M
## 1428  6839        0  41        0   4 152677      No        0      No   F
## 1429  6840        0  50        0   0      0      No   117445     Yes   F
## 1430  6843        0  56        0   9  91558      No   294494      No   M
## 1431  6846        0  41        0  12  70478      No        0      No   F
## 1432  6848        0  41        0  13  62803      No   180931     Yes   M
## 1433  6852        0  29        2  15  74854      No   210374     Yes   M
## 1434  6856        0  41        3   8  38813      No   127229     Yes   F
## 1435  6860        0  48        0  12  51834      No   205761     Yes   F
## 1436  6866        0  58        0  11  20575      No   187632     Yes   F
## 1437  6870        0  47        0  11  31392      No   142235     Yes   M
## 1439  6880        0  56        0  16  35133      No   216843     Yes   M
## 1440  6885        0  55        0   0      0      No        0     Yes   M
## 1442  6902        0  39        2  12  35362     Yes        0      No   M
## 1444  6907        0  48        0   8 134646      No   359803     Yes   F
## 1446  6914        1  42        3  16  39302     Yes   146365      No   F
## 1448  6922        0  30        1  11  29042      No   109832     Yes   M
## 1451  6934        0  31        3  14  17839      No    96399     Yes   F
## 1452  6941        0  43        0  12  72606      No        0      No   F
## 1454  6960        0  45        0  11 160894      No   402158     Yes   M
## 1457  6980        1  43        2  11  37520     Yes   157574      No   M
## 1459  6987        2  43        4   0      0      No    98245     Yes   F
## 1460  6994        0  58        0   0      0      No   115457     Yes   F
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## 1461  6997        0  30        0  12  57771      No   139826     Yes   F
## 1462  7002        0  41        0  11 111407      No   320420     Yes   M
## 1464  7015        0  54        0  13  50624      No        0      No   F
## 1465  7019        0  39        0  10 116247      No        0      No   M
## 1466  7022        0  48        0  14  51982      No   169672     Yes   F
## 1467  7025        0  45        2   8 102658      No   315103     Yes   F
## 1468  7029        0  48        0  12 131641      No   311314      No   M
## 1470  7037        0  42        1  15  19796      No   127000     Yes   F
## 1471  7038        0  39        2  15  54315      No   171738     Yes   M
## 1472  7043        0  57        0  13 119975      No   339052     Yes   F
## 1473  7049        0  61        0  11  75912      No   274531     Yes   M
## 1474  7052        0  51        0  12 105936      No   297381     Yes   F
## 1475  7053        0  49        0   9  10359      No        0      No   F
## 1476  7056        0  46        0   8  73872      No   245878     Yes   F
## 1477  7057        1  39        3  16  28585      No   125387     Yes   F
## 1478  7080        0  46        0  13  60829      No   192496     Yes   M
## 1479  7086        0  73        0   6  62664      No        0      No   M
## 1480  7087        0  45        0   8 144467      No        0      No   F
## 1481  7105        0  33        1  11  14277      No   109348     Yes   F
## 1483  7121        0  50        0   6  40681      No   192334     Yes   F
## 1484  7122        0  46        0  12  63084      No   221121     Yes   F
## 1485  7125        0  41        2  12   9785      No    92435     Yes   F
## 1487  7134        0  34        1  13  11513     Yes        0      No   F
## 1489  7152        0  25        1  11  23245     Yes        0      No   M
## 1490  7157        1  40        2   9  67295      No   220104     Yes   F
## 1491  7159        0  37        1   8  86372      No   256431     Yes   M
## 1492  7166        0  28        0   0      0      No        0      No   F
## 1493  7167        0  57        0   9  50443      No   206150     Yes   F
## 1494  7177        0  33        1  12  12510      No   122649     Yes   M
## 1495  7179        0  44        3   0      0      No    79582     Yes   F
## 1496  7181        0  38        2   9 122439     Yes        0      No   M
## 1497  7183        0  42        0  12  83613      No   287044      No   M
## 1499  7193        0  59        0   9  25323      No   154839      No   M
## 1500  7205        0  34        3  14 139801      No   386903     Yes   F
## 1501  7207        0  35        0  12  43222      No   199576      No   M
## 1502  7209        0  52        0  13  43393      No   202835     Yes   F
## 1503  7216        0  59        0  14  75714      No   221496      No   M
## 1504  7232        1  42        4   0      0     Yes    93311      No   F
## 1507  7240        3  45        3   6  29955      No    86034     Yes   F
## 1510  7269        0  44        2  11  48718     Yes        0      No   M
## 1511  7275        0  48        0  12  28573      No   159254     Yes   M
## 1513  7283        0  38        2  12   7619     Yes        0      No   F
## 1515  7289        0  44        0   7  86510      No        0      No   M
## 1516  7291        0  50        0   8  93870      No   286090     Yes   M
## 1517  7294        0  54        0  12  17050      No        0      No   M
## 1518  7304        0  36        3   0      0      No        0     Yes   M
## 1520  7313        0  37        1  12  18651     Yes    93886      No   M
## 1521  7319        0  41        1   0      0      No        0     Yes   F
## 1522  7325        0  48        0  11  62617      No   239733      No   M
## 1526  7337        0  33        2  12  60707      No   208744     Yes   F
## 1527  7341        0  50        0  11  93034      No   273493      No   F
## 1530  7354        0  44        3  14  53303      No   207701     Yes   F
## 1532  7366        0  54        0  12  52722      No        0      No   M
## 1534  7372        0  34        1  12 115617      No   257496     Yes   M
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## 1535  7375        0  45        2  10  30415      No   121494     Yes   F
## 1536  7377        0  34        2   0      0      No        0     Yes   F
## 1537  7380        0  50        0   5  28299      No   183581     Yes   F
## 1538  7382        0  38        3   9  45468      No   201166     Yes   F
## 1539  7385        0  43        4   0      0     Yes        0      No   F
## 1540  7392        0  46        0  12  38388      No        0      No   F
## 1541  7395        0  46        0  11 119870      No   321592     Yes   M
## 1542  7397        1  45        1  14  49557      No   189358     Yes   F
## 1544  7406        1  45        3  12  80127      No   223205     Yes   F
## 1546  7410        0  48        0   7  70308      No        0      No   F
## 1547  7412        0  50        0  13  98890      No   288461     Yes   M
## 1548  7419        0  40        0  11  32265      No        0      No   F
## 1549  7425        0  46        0  10 111343      No   343846     Yes   F
## 1552  7440        0  57        0  12  49856      No   221500     Yes   M
## 1554  7449        0  51        0  13  18273      No        0      No   F
## 1556  7464        1  47        0   6  77885      No   234009     Yes   F
## 1558  7480        0  49        0  11 172230      No   488497     Yes   F
## 1559  7481        0  36        0   0      0      No    50322      No   F
## 1560  7483        0  45        0  15  65166      No   254586     Yes   F
## 1561  7484        0  48        0  11  64579      No   250109      No   F
## 1563  7494        0  48        0   0      0      No        0      No   M
## 1564  7501        0  27        3   0      0      No        0     Yes   F
## 1565  7503        1  58        2  14  36626     Yes        0      No   M
## 1568  7518        0  50        0  13  41240      No   187815     Yes   F
## 1569  7519        0  44        2  13  57267      No   208613     Yes   M
## 1570  7521        0  56        1   0      0      No   119201     Yes   F
## 1571  7522        1  40        1   6  24498     Yes        0      No   F
## 1572  7536        0  46        0  12  71855      No        0      No   F
## 1573  7539        0  45        0   6  87444      No   247573     Yes   M
## 1576  7552        0  47        0  15  34132      No   147155     Yes   F
## 1577  7554        0  44        2  17  24469      No   128238     Yes   M
## 1578  7556        1  43        1  14 115960     Yes        0      No   F
## 1579  7564        0  59        0  11  40219      No   226113     Yes   F
## 1581  7570        0  53        0  12  27652      No   145983      No   M
## 1584  7575        0  52        0  11 123426      No   361688     Yes   M
## 1585  7586        0  54        0  13 129222      No   376824      No   M
## 1586  7589        0  52        0   9  71093      No   229315     Yes   M
## 1587  7590        0  54        0  12 228160      No   569361      No   F
## 1588  7597        0  38        0   8  83304      No   234493     Yes   F
## 1589  7602        0  50        0  12  56079      No   228205     Yes   M
## 1590  7604        0  46        0  12  15951      No   123642     Yes   M
## 1591  7605        0  35        0  10  44681      No   174091     Yes   M
## 1595  7624        0  45        0  10  47484      No        0      No   M
## 1596  7632        0  48        0  14  58291      No   244454     Yes   M
## 1599  7643        0  54        0   9 145319      No   395969      No   F
## 1600  7649        0  50        0   0      0      No   110784      No   F
## 1601  7650        0  44        0  12  50593      No   192822     Yes   F
## 1602  7653        0  28        1  13  84448     Yes        0      No   M
## 1603  7654        0  41        0  11   1953      No   137081     Yes   F
## 1605  7662        0  46        0  10  40047      No   153059     Yes   M
## 1606  7669        0  44        1  12  51120     Yes        0      No   M
## 1607  7671        0  50        0   0      0      No   105910     Yes   F
## 1609  7678        0  31        1  12  77624     Yes        0      No   F
## 1610  7682        0  45        2  12  51113     Yes   204071      No   M
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## 1611  7688        0  34        2   0      0      No        0     Yes   F
## 1613  7690        0  52        0  16 135523      No   388666     Yes   M
## 1615  7699        0  53        0   6  67816      No   247605     Yes   M
## 1616  7705        0  37        0  10  21484      No        0      No   M
## 1617  7712        2  45        3   0      0      No    71936     Yes   F
## 1618  7726        0  41        0  10  48835      No   249596      No   M
## 1619  7728        0  66        0  13  70618      No   263650     Yes   F
## 1621  7737        0  40        0   0      0      No        0     Yes   M
## 1623  7743        0  19        3  11   5228     Yes        0      No   F
## 1626  7749        0  46        0   6 112465      No        0      No   M
## 1627  7750        0  53        0   0      0      No    66839     Yes   F
## 1628  7752        0  44        0   7  68820      No   197831     Yes   F
## 1629  7755        0  42        0  12  85921      No   270346     Yes   F
## 1630  7756        0  35        2  12  30111     Yes        0      No   M
## 1631  7762        1  40        2   7  50272      No   180265     Yes   M
## 1632  7764        0  47        0  12  28107      No        0      No   F
## 1633  7769        0  53        0  10  41924      No        0      No   F
## 1634  7770        0  52        0   7  66063      No   208162      No   M
## 1635  7776        0  39        0  13  31348      No   148483     Yes   F
## 1636  7778        0  50        0  10  12623      No        0     Yes   M
## 1637  7784        0  48        0  13  38879      No        0      No   F
## 1638  7786        1  45        2  14  46684      No   168591     Yes   F
## 1639  7789        0  56        0  13  69152      No   250572      No   F
## 1640  7793        0  47        0   0      0      No        0      No   F
## 1644  7813        0  45        0   5  56351      No   219589     Yes   M
## 1645  7815        0  45        0  15  15151      No   119434     Yes   F
## 1646  7817        0  39        3  16  42535      No   189139     Yes   M
## 1647  7818        2  61        3  14 108990     Yes        0      No   M
## 1648  7821        0  43        1  15  80012      No   250971     Yes   M
## 1650  7830        0  33        3   9  94866      No   271416     Yes   F
## 1651  7832        0  39        0  13  86737      No   231682     Yes   M
## 1653  7839        0  52        0  10 136123      No   348357     Yes   M
## 1654  7842        0  51        0  14  91428      No   309772     Yes   M
## 1655  7849        0  30        3  15  20944     Yes        0      No   M
## 1656  7856        0  61        0  13  58566      No   286204     Yes   M
## 1657  7857        0  41        1   9 125574      No   305880     Yes   M
## 1658  7863        0  60        1  15  70695      No   260977     Yes   M
## 1659  7866        0  50        0   7  43445      No   149248     Yes   F
## 1660  7871        0  50        0  10  16917      No    92745     Yes   F
## 1662  7882        0  35        0  13  62971      No        0      No   M
## 1663  7887        1  38        3  13  28065     Yes   112596      No   M
## 1665  7891        2  36        4  11  36844     Yes        0      No   F
## 1666  7895        0  46        0  11 114924      No   298660     Yes   M
## 1668  7906        0  44        0  12  69357      No        0      No   F
## 1669  7908        0  37        0   8  26500      No   169170      No   F
## 1671  7924        0  50        0  13   5263      No        0      No   F
## 1673  7950        0  37        3  14  26425      No   127470     Yes   M
## 1675  7957        0  52        0  11  95892      No   274044     Yes   F
## 1676  7959        0  46        0  15  24276      No   107542     Yes   M
## 1677  7967        0  52        0  11 103831      No   324828      No   F
## 1678  7969        0  59        0  12  80217      No   275635     Yes   M
## 1679  7971        0  48        0  12 108601      No   320455     Yes   M
## 1681  7976        0  48        0   8 139380      No   388124     Yes   M
## 1682  7986        0  31        3  15   6393     Yes        0      No   F
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## 1684  7993        0  48        1  13  37074      No   184181     Yes   F
## 1685  7996        2  45        2   9  14640      No    87100     Yes   F
## 1686  7998        0  40        0  10  78589      No        0      No   F
## 1687  8018        0  51        0  10 144742      No        0      No   F
## 1689  8027        0  47        0   0      0      No    83712     Yes   F
## 1690  8036        0  51        0  10 104355      No   286694      No   F
## 1691  8040        0  40        0   9  70381      No   267721     Yes   F
## 1693  8050        0  26        1   0      0     Yes        0      No   F
## 1695  8054        0  34        3   0      0      No    74744     Yes   F
## 1696  8057        0  48        0   0      0      No        0      No   F
## 1698  8059        0  35        0  12  73647      No        0      No   F
## 1699  8066        1  43        1   9 111656     Yes        0      No   F
## 1701  8072        0  62        0  15  59807      No   194391     Yes   M
## 1702  8078        0  47        0  14   6150      No        0     Yes   M
## 1703  8079        0  62        0  14  43775      No   173539     Yes   M
## 1704  8080        0  44        4   0      0      No   100846     Yes   F
## 1706  8088        0  50        0  13  93454      No   236061     Yes   M
## 1709  8095        0  24        1  10   9761      No    92374     Yes   F
## 1710  8099        0  46        0  14 129798      No   312180     Yes   F
## 1711  8101        0  29        2  14  60157      No   158830     Yes   M
## 1712  8102        0  56        0   5  82624      No   323568      No   F
## 1713  8116        0  35        0   9  22543      No   150019      No   F
## 1714  8125        0  47        0  14  76638      No   264483     Yes   M
## 1715  8134        0  46        0  12  40992      No   165542     Yes   F
## 1716  8139        0  41        0  12 100258      No   282717     Yes   M
## 1717  8141        0  52        0  16  61299      No   260164     Yes   M
## 1719  8158        0  50        0   0      0      No   110784      No   F
## 1721  8165        0  43        2   0      0      No        0     Yes   M
## 1722  8187        0  51        1  11  66296      No   205130     Yes   M
## 1723  8205        0  50        0  14  49256      No   212649     Yes   M
## 1724  8209        0  45        0  11  49957      No   191130      No   M
## 1725  8211        0  49        0  13  30644      No   174753     Yes   F
## 1728  8237        0  32        1  13  22243     Yes        0      No   F
## 1729  8238        0  48        0   8  36954      No        0      No   M
## 1730  8245        0  48        0   5  14938      No        0      No   F
## 1731  8256        0  39        0   9 133060      No        0      No   F
## 1732  8268        0  52        0   8 129561      No   336369     Yes   M
## 1733  8269        0  44        0  12 100046      No   238931     Yes   F
## 1734  8270        0  32        3  10  22901      No    87839     Yes   M
## 1736  8289        0  58        2  17  51318      No   201105     Yes   M
## 1737  8301        1  45        3  18   7696      No        0     Yes   M
## 1740  8312        0  49        0   7  86847      No   228889      No   M
## 1741  8318        0  37        1  11  22401     Yes        0      No   F
## 1742  8321        0  47        0  12 120030      No   321152      No   F
## 1743  8328        0  57        0  15  98323      No   334600     Yes   F
## 1744  8331        0  56        2  13  60286      No   213596     Yes   F
## 1745  8334        0  39        2   0      0      No   105472     Yes   F
## 1746  8344        0  45        0   4  83111      No   237263      No   M
## 1747  8345        0  40        0   0      0      No        0      No   F
## 1748  8352        0  33        2  13  35263      No   169916     Yes   F
## 1750  8359        0  48        0  10  34606      No   163682     Yes   M
## 1751  8360        0  32        2   9  27462     Yes        0      No   F
## 1752  8365        0  45        1  11   3006     Yes        0      No   F
## 1753  8366        0  49        0  15  22978      No   144545     Yes   M
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## 1754  8369        3  45        3  14   3532      No    71734     Yes   F
## 1755  8373        0  34        3  13  20299      No    66016     Yes   F
## 1757  8392        0  45        0   0      0      No    77453      No   F
## 1758  8397        1  45        1  14  26156      No   179165     Yes   F
## 1759  8399        0  56        2  16  66868      No   204146     Yes   F
## 1760  8400        0  55        0  16  42815      No   205232     Yes   M
## 1761  8405        1  41        2  14  86860     Yes        0      No   M
## 1762  8406        0  56        0  15  82370      No   274135     Yes   F
## 1763  8410        0  33        1  12  66803      No   193201     Yes   M
## 1764  8413        0  33        0   9  74138      No   263173      No   M
## 1765  8414        0  49        0  13  59743      No   239955     Yes   M
## 1768  8434        0  53        0  14 107394      No   318906     Yes   F
## 1770  8440        2  45        2  13 109361      No   306852     Yes   F
## 1771  8475        0  52        0   8  96707      No   270614     Yes   M
## 1773  8497        0  61        2  18  34446      No   168224     Yes   M
## 1774  8499        0  53        0  10  30699      No        0      No   M
## 1775  8500        0  43        0  12  46671      No   183055      No   M
## 1776  8501        0  52        0   9  46188      No   163879      No   F
## 1778  8518        0  33        3   9  58195      No   173288     Yes   F
## 1779  8520        0  40        1  11  40252     Yes   201112      No   M
## 1780  8523        0  54        0  14  59291      No        0      No   M
## 1782  8532        0  47        0  14 106484      No   328359     Yes   M
## 1783  8535        0  56        0  13  69790      No   198028     Yes   M
## 1784  8543        0  43        2  16  98666      No   319269     Yes   F
## 1785  8554        0  48        0  13  54108      No   183134     Yes   M
## 1786  8560        2  45        2   0      0      No   100508     Yes   F
## 1787  8561        0  57        0  14 177908      No   467833     Yes   M
## 1788  8563        0  53        0  13  70195      No        0      No   M
## 1789  8566        0  40        0   0      0      No        0      No   F
## 1790  8570        0  39        0   9  42141      No   181281      No   F
## 1792  8582        0  42        0   4  17574      No    83322     Yes   M
## 1793  8583        0  28        2   8  66783      No   227215     Yes   F
## 1794  8587        0  36        2  11  13509     Yes        0      No   F
## 1796  8593        0  48        0  11  73806      No   216274      No   F
## 1797  8607        0  69        1  14   5622      No   181254     Yes   F
## 1799  8610        0  61        0   0      0      No        0      No   M
## 1800  8614        0  49        0   7  32763      No   191657     Yes   F
## 1801  8616        0  42        0  11  50613      No        0      No   F
## 1803  8623        0  41        0  11  39066      No   171066     Yes   F
## 1804  8624        0  47        0   9  18896      No   106991      No   M
## 1805  8633        1  43        2  15  28948      No   189468     Yes   F
## 1809  8653        0  42        0  12 103050      No   270986     Yes   M
## 1811  8658        0  36        0   8  51358      No   178375     Yes   F
## 1812  8663        0  47        0  11 190579      No   471490      No   F
## 1813  8672        0  52        0   0      0      No        0     Yes   F
## 1814  8680        0  48        0  14  58132      No        0      No   F
## 1816  8687        0  54        0  14  67290      No   269448     Yes   F
## 1817  8688        0  42        0  10  90937      No   287892     Yes   M
## 1818  8690        0  36        4   0      0      No        0     Yes   F
## 1819  8712        0  46        0  12   5070      No        0      No   M
## 1820  8717        0  37        0   9  45464      No        0      No   F
## 1821  8730        0  45        0  12  11261      No   151509     Yes   M
## 1823  8744        0  41        0  11  67338      No   205470     Yes   F
## 1824  8747        0  44        0   7  16976      No   165890     Yes   F
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## 1825  8748        0  46        0  11  95550      No        0      No   M
## 1827  8758        0  37        0   7  34038      No   161587      No   M
## 1828  8761        0  48        0  10  44770      No   162374      No   M
## 1829  8763        0  44        0  12  33833      No   172826     Yes   F
## 1830  8764        0  37        0   8  95502      No        0      No   F
## 1831  8765        0  42        2  13  38092      No   150907     Yes   F
## 1832  8773        0  53        0  13  74334      No   254789     Yes   F
## 1833  8780        0  36        0  12  77526      No   262675     Yes   M
## 1834  8781        0  43        1  11  72421      No   217974     Yes   F
## 1836  8785        0  49        0   7  67258      No   222040      No   M
## 1837  8786        3  44        4  18  59352      No   192373     Yes   M
## 1839  8799        0  57        0  14  89448      No   255481     Yes   F
## 1840  8807        2  37        2  10  47473      No   190556     Yes   M
## 1841  8816        0  51        0  13  32159      No   195096      No   F
## 1842  8817        1  43        2   5   2599     Yes        0      No   M
## 1845  8834        0  54        0  12  71316      No   266967     Yes   M
## 1846  8835        0  54        0  15  74208      No   277531     Yes   M
## 1847  8840        0  40        2   8  76036      No   209793     Yes   M
## 1848  8843        0  58        0  11 101448      No   329765     Yes   M
## 1850  8855        0  37        4   5  79846     Yes        0      No   F
## 1851  8861        0  45        0  10  93996      No   316275     Yes   F
## 1852  8862        0  45        0  10  49675      No   181340      No   M
## 1853  8865        0  50        0  11  53567      No   225043     Yes   M
## 1855  8870        0  43        3  14 132449      No   354193     Yes   F
## 1856  8880        0  44        2  13  44200      No   160351     Yes   F
## 1857  8885        0  46        0   5 133912      No        0      No   M
## 1858  8894        0  45        0  15 128801      No        0      No   F
## 1860  8899        2  58        3  15  41781      No   195766     Yes   F
## 1862  8922        0  46        0  12  16468      No   100941     Yes   F
## 1863  8924        0  42        0  12  64019      No   249488     Yes   F
## 1864  8928        0  49        0  16  25371      No   143256     Yes   M
## 1865  8932        0  30        0   7  54275      No   121341     Yes   F
## 1866  8943        0  54        0  12  40818      No        0      No   F
## 1867  8945        0  40        0  13  58231      No   209820     Yes   M
## 1868  8946        0  43        3  14  22485     Yes        0      No   F
## 1872  8965        0  47        0  10  82503      No        0      No   F
## 1874  8967        0  46        0  12 111318      No   330183     Yes   M
## 1875  8969        0  57        0  14  11977      No   130295     Yes   F
## 1876  8980        0  45        2  14  20757     Yes   142511      No   F
## 1877  8984        0  52        0   0      0      No        0     Yes   M
## 1878  8985        0  29        1   0      0     Yes        0      No   M
## 1879  8988        0  51        0  13  50446      No   190849     Yes   F
## 1880  8989        1  47        0   7  33767      No   153272     Yes   F
## 1883  9010        0  54        0  14 100816      No   281563     Yes   F
## 1885  9018        0  33        0  10  44315      No   193380      No   F
## 1887  9037        0  39        0  12  49652      No   208319     Yes   M
## 1888  9040        0  49        0   7  56462      No   173487     Yes   F
## 1889  9041        0  51        0  11   8260      No   124947      No   M
## 1890  9044        0  57        0  13 196889      No   484353      No   M
## 1891  9045        0  50        0  10  45620      No   170796     Yes   F
## 1892  9047        0  26        3  15  69789      No   206181     Yes   F
## 1893  9049        0  43        0  13  45355      No   151271     Yes   F
## 1894  9061        0  40        0  12  43072      No   120442     Yes   M
## 1899  9082        0  41        3  12  62943      No   229852     Yes   M
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## 1900  9089        0  40        3   9  17372      No   107484     Yes   F
## 1901  9092        1  43        2  15  58025      No   211109     Yes   M
## 1903  9115        0  52        0  11  41408      No   199056      No   F
## 1904  9117        0  44        0  11  38988      No   152614      No   F
## 1905  9118        1  41        3  13    257     Yes        0      No   F
## 1906  9120        0  41        2  14 146370      No   381878     Yes   M
## 1907  9124        0  56        0  12  17546      No        0      No   F
## 1908  9128        2  42        3  12  62386      No   202871     Yes   M
## 1909  9135        1  42        2  12  38504      No   172963     Yes   M
## 1910  9136        0  26        0   9  24722      No        0      No   F
## 1911  9138        0  22        2   0      0      No        0     Yes   F
## 1912  9157        0  50        0   0      0      No    56441      No   F
## 1913  9176        0  50        0  12 134293      No   351880     Yes   M
## 1915  9187        0  50        0  13  36504      No   209726      No   F
## 1917  9190        0  64        0   0      0      No        0      No   F
## 1918  9197        0  51        0  15  16750      No   142254     Yes   M
## 1920  9201        0  55        0  12  32227      No   134375     Yes   F
## 1921  9203        0  51        0  13  27450      No   115618     Yes   M
## 1923  9213        0  49        0  10  88937      No   276837     Yes   M
## 1924  9214        0  44        1  14  81369      No   226959     Yes   F
## 1926  9219        0  33        1  10 118861      No   270664     Yes   F
## 1928  9221        0  61        0  11  44470      No   215628     Yes   F
## 1929  9237        0  46        0   8  73872      No   245878     Yes   F
## 1930  9240        0  54        0  15  43821      No        0      No   F
## 1932  9248        0  29        3  10  30254      No   118302     Yes   F
## 1933  9253        0  36        0   9  73430      No   235484      No   M
## 1934  9259        1  42        1  15  37586      No   120221     Yes   M
## 1936  9271        0  57        0  14  40122      No   171054      No   F
## 1937  9273        0  45        0  13  16736      No   102335     Yes   F
## 1938  9285        0  48        0  11 110915      No   350621     Yes   M
## 1939  9290        0  49        0  10 138368      No   348250      No   M
## 1940  9291        0  47        0   2  55527      No        0      No   F
## 1941  9293        0  57        0  14 154207      No   408267     Yes   F
## 1942  9294        0  42        1  15 135276      No   332701     Yes   M
## 1944  9302        0  63        0  13 157720      No   449806     Yes   F
## 1945  9312        0  61        0  14 120074      No        0      No   F
## 1946  9316        0  56        3   0      0      No        0     Yes   F
## 1949  9331        1  41        3   0      0      No    65293     Yes   F
## 1950  9338        0  53        0   0      0      No   134371     Yes   M
## 1951  9350        0  47        0  13  47213      No        0      No   F
## 1952  9356        0  52        0   8  44432      No   149078      No   M
## 1953  9359        0  50        0  11  17671      No   130075     Yes   F
## 1958  9386        0  44        3  19  71292      No   245771     Yes   F
## 1959  9394        0  47        0  10  59936      No   183741      No   F
## 1961  9411        0  47        0   0      0      No        0      No   F
## 1963  9423        0  46        0  10  70307      No   226429     Yes   F
## 1964  9429        1  42        3  12  35933      No   148959     Yes   F
## 1965  9433        0  40        0   9  28747      No   149708      No   M
## 1967  9451        0  55        0  10  20046      No   154672     Yes   F
## 1968  9452        0  53        1  10  37172     Yes   195043      No   F
## 1969  9453        0  41        0   6  30676      No   150713     Yes   F
## 1971  9465        0  54        0  13  25929      No   187573     Yes   M
## 1972  9470        0  46        0  10  10720      No        0      No   F
## 1973  9476        0  63        0  12  42862      No        0      No   F
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## 1974  9485        0  23        3  13  16193     Yes        0      No   M
## 1975  9486        0  38        0  13 146981      No   384011     Yes   F
## 1976  9488        0  44        0  11  42275      No   190963     Yes   M
## 1978  9508        0  29        1  12  95884     Yes        0      No   F
## 1979  9517        0  43        0  14  54067      No   168626     Yes   M
## 1981  9528        0  66        0   8  47667      No   179034     Yes   F
## 1982  9532        0  39        0  11  80021      No   264048      No   M
## 1985  9542        0  60        0  13  22796      No   140908     Yes   M
## 1987  9548        0  43        1  16  59379      No   188278     Yes   F
## 1988  9549        1  42        3   7  40036      No   190348     Yes   M
## 1990  9555        0  38        0  14  37999      No   171351     Yes   M
## 1991  9558        0  33        3  13  86861     Yes   253088      No   M
## 1993  9575        1  43        2   9  39720     Yes        0      No   M
## 1994  9584        2  42        2  12 110240      No   278571     Yes   M
## 1996  9588        1  42        1   9  42989     Yes   182292      No   F
## 1998  9592        0  33        2  14  28403      No   101889     Yes   F
## 2001  9603        0  49        0  10  64884      No        0      No   F
## 2002  9605        1  39        2  14  89362      No   243922     Yes   F
## 2005  9622        1  39        2  13  31924     Yes        0      No   M
## 2006  9624        0  55        0  13  72391      No   254334     Yes   F
## 2007  9629        0  57        0  16   7280      No        0     Yes   M
## 2008  9633        0  55        0  13 133959      No   396631     Yes   F
## 2009  9640        0  63        0  11  60719      No   187827      No   F
## 2010  9644        0  29        1  12  22819     Yes   145084      No   F
## 2011  9645        0  47        0   0      0      No        0     Yes   M
## 2012  9646        0  51        0  12 120824      No        0      No   F
## 2013  9648        3  44        4   0      0     Yes        0      No   F
## 2014  9649        0  54        0  16 204766      No   521764     Yes   M
## 2015  9660        0  58        0  10 129230      No   337720     Yes   M
## 2016  9664        0  40        0  12   8585      No        0      No   M
## 2017  9675        0  50        0   6 110311      No   293832     Yes   M
## 2018  9679        0  28        4   7   3985      No        0     Yes   F
## 2019  9680        0  51        0  12  30969      No   181779     Yes   M
## 2020  9682        1  36        3   0      0     Yes        0      No   M
## 2021  9697        0  49        0   9  49610      No   221470     Yes   F
## 2022  9701        0  55        0  12 154165      No   405227     Yes   M
## 2024  9705        0  60        0  11  83639      No   268714      No   F
## 2025  9707        0  39        0  12  63190      No   212219     Yes   F
## 2026  9714        0  35        1  12 117579      No   296271     Yes   F
## 2027  9718        0  39        0  12  40177      No   120876     Yes   F
## 2029  9739        0  38        0  12 104288      No        0      No   M
## 2030  9747        0  36        3   0      0      No        0     Yes   F
## 2031  9751        0  32        3   0      0      No        0     Yes   F
## 2032  9757        0  53        0  10  81900      No   268602     Yes   F
## 2033  9759        0  47        0  12  36150      No   174964     Yes   F
## 2034  9760        1  41        2  15  30984      No   121365     Yes   F
## 2035  9764        0  50        0  13 124092      No        0      No   F
## 2036  9776        0  57        0  13  43482      No        0      No   F
## 2037  9778        0  54        0  13  53388      No   194362     Yes   F
## 2038  9786        0  49        0  12  55087      No   230249      No   F
## 2039  9803        1  41        3  15   6232      No        0     Yes   F
## 2040  9804        0  50        0  13  64489      No   180165     Yes   F
## 2041  9815        0  55        0  11  98129      No   232845     Yes   F
## 2043  9825        0  38        0  12 107333      No   291184     Yes   M
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## 2044  9826        0  58        0  12  73283      No   251025     Yes   M
## 2045  9827        1  36        2  13  57170      No   189135     Yes   F
## 2046  9833        0  47        0  14  35021      No   180400     Yes   M
## 2047  9835        0  49        0  10  82749      No   279333     Yes   F
## 2048  9860        2  42        2  13  30129      No   111591     Yes   F
## 2049  9865        0  49        0  15  28567      No   163796     Yes   M
## 2050  9871        0  57        0  11  73903      No   224303      No   M
## 2051  9874        0  49        0   8  38723      No   168698      No   M
## 2052  9880        0  55        0  14  35263      No   130757     Yes   F
## 2054  9885        1  40        2  14  21733      No        0     Yes   M
## 2057  9893        0  40        0  10  99002      No        0      No   M
## 2059  9902        0  52        0  13  40709      No   181938     Yes   M
## 2061  9910        0  45        0  12  80358      No   232459     Yes   F
## 2065  9926        0  40        0  15  46393      No        0      No   F
## 2067  9935        0  35        0   7  74194      No   210282      No   M
## 2068  9945        1  42        2  11  47880     Yes   208837      No   F
## 2070  9957        0  43        0  14  24748      No   135512     Yes   M
## 2072  9972        1  40        2  10  56335      No   204619     Yes   F
## 2074  9979        2  36        3  12  49515     Yes   209725      No   M
## 2075  9980        0  31        2  11  66592      No   175461     Yes   M
## 2076  9982        0  51        0   8 102244      No   307424     Yes   M
## 2077  9991        0  30        3   0      0     Yes        0      No   F
## 2078 10000        0  37        0   0      0      No   105758     Yes   F
## 2080 10005        2  42        2  11   4913     Yes        0      No   F
## 2081 10014        0  55        0  12 165632      No   413216     Yes   F
## 2082 10032        0  37        0  12  53840      No   162697     Yes   M
## 2086 10044        0  40        2   0      0      No    96384     Yes   F
## 2087 10045        0  31        1  11   6068      No    56199     Yes   F
## 2088 10054        1  36        2   8  88236     Yes        0      No   F
## 2090 10062        0  47        0  11  65136      No   218705     Yes   F
## 2091 10073        0  50        0  11 105198      No   310110     Yes   M
## 2092 10081        0  41        0  10  98154      No   314175      No   F
## 2093 10084        0  60        0  12  47451      No        0      No   F
## 2095 10093        0  46        0   1   6554      No        0      No   M
## 2096 10101        0  37        0   4  32542      No   109803     Yes   F
## 2097 10105        0  54        0  14  57361      No   227490     Yes   F
## 2098 10110        0  61        0  14  24546      No        0      No   F
## 2099 10113        1  42        1  11  53357      No   209447     Yes   M
## 2100 10115        0  40        1   0      0      No   104638     Yes   F
## 2104 10126        0  28        1  12  12841      No    85755     Yes   F
## 2106 10145        0  27        4   9  34276      No    99323     Yes   F
## 2107 10147        0  33        2  13  28329     Yes        0      No   F
## 2109 10162        0  38        0   8  62177      No   178852     Yes   M
## 2111 10166        0  35        2  10  13365     Yes        0      No   F
## 2112 10172        0  49        0  16  25371      No   143256     Yes   M
## 2113 10173        0  40        2  13  31080      No   127150     Yes   M
## 2114 10175        0  57        0   5 123051      No   377108     Yes   F
## 2115 10180        1  37        2   0      0      No    96897     Yes   F
## 2117 10192        0  44        3  11  38290     Yes   148303      No   F
## 2118 10199        0  34        3  12  18247     Yes        0      No   F
## 2119 10209        1  45        2  15  59763     Yes   193504      No   M
## 2120 10210        0  53        0  14  59375      No   244565     Yes   F
## 2121 10214        0  39        2  13  88189      No   253315     Yes   F
## 2122 10215        0  37        0  11  51103      No   200025     Yes   M
```

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## 2123 10216        0  35        2  12  60755     Yes        0      No   F
## 2124 10232        0  53        0  13  75777      No   277382     Yes   M
## 2125 10239        0  50        0   8  34273      No        0      No   F
## 2128 10255        0  47        0  15  55841      No   211559     Yes   F
## 2129 10262        0  56        2  18 112420      No   314882     Yes   F
## 2130 10264        0  49        0  12  24840      No   158850     Yes   F
## 2131 10266        0  45        0  12  37564      No        0      No   M
## 2132 10268        0  55        0   8 110140      No   318086     Yes   M
## 2133 10271        2  41        3  12   9991     Yes        0      No   F
## 2135 10276        0  43        0   7 119579      No   331156      No   F
## 2136 10277        0  41        0   9 126829      No   334777     Yes   M
## 2137 10279        0  46        0   0      0      No        0     Yes   F
## 2138 10281        0  46        0  12  43501      No   134977     Yes   M
## 2139 10285        0  55        0  10 141083      No   393624     Yes   F
## 2141 10300        0  48        0  15  39837      No   170611     Yes   F
##        EDUCATION          JOB TRAVTIME    CAR_USE BLUEBOOK TIF    CAR_TYPE
## 1      Bachelors      Manager       26    Private    21970   1         Van
## 2    High School      Manager       21    Private    18930   6     Minivan
## 3    High School  Blue Collar       30 Commercial     5900  10         SUV
## 5    High School      Manager       45    Private    15420   1     Minivan
## 7    High School  Blue Collar       16 Commercial    11290   1  Sports Car
## 9      Bachelors  Blue Collar        5 Commercial    27200   4     Minivan
## 10           PhD       Doctor       22    Private    34150   4  Sports Car
## 12   High School     Clerical       29    Private    14480   1     Minivan
## 14       Masters       Lawyer       15    Private    10700   6     Minivan
## 15   High School     Clerical       26    Private    14690   4     Minivan
## 19   High School     Clerical       57    Private     9170   4  Sports Car
## 20     Bachelors     Clerical       27    Private    10850   1         SUV
## 21   High School      Student       41 Commercial    17470  10         Van
## 22   High School   Home Maker       36    Private     8750   4  Sports Car
## 23       Masters      Manager       28    Private    21790   6     Minivan
## 24   High School     Clerical       33    Private    13770   4         SUV
## 25     Bachelors   Home Maker       26    Private     8350   1         SUV
## 26   High School  Blue Collar       23 Commercial    14620   6         SUV
## 28     Bachelors  Blue Collar       27    Private    20450   6         SUV
## 29   High School      Manager       23    Private    13150  11         SUV
## 31       Masters      Manager       18    Private    12320   1         SUV
## 32     Bachelors Professional       28 Commercial    20920   3         Van
## 33       Masters       Lawyer       14    Private    13630   1     Minivan
## 35     Bachelors Professional        5    Private    12360   4         SUV
## 40   High School  Blue Collar       30    Private     9740   7         SUV
## 41     Bachelors  Blue Collar       37 Commercial     7690  10      Pickup
## 42   High School     Clerical       43    Private    15080   6         SUV
## 43       Masters       Lawyer       38    Private    18720   7         Van
## 44   High School     Clerical       24    Private    17880   7  Sports Car
## 45     Bachelors Professional       41    Private    24160   9     Minivan
## 47     Bachelors      Manager       35    Private    15060   7         SUV
## 48       Masters       Lawyer       46    Private    24600   1         Van
## 49     Bachelors   Home Maker       43    Private    26250   8      Pickup
## 50   High School     Clerical        9    Private     7800   4         SUV
## 51       Masters Professional       23 Commercial     6400  10      Pickup
## 52     Bachelors Professional       29    Private    26480  11  Sports Car
## 53   High School  Blue Collar       29 Commercial    10510   1      Pickup
## 54       Masters      Manager       29    Private    14210   6     Minivan
```

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## 56     Bachelors  Blue Collar       33 Commercial    13470  11     Minivan
## 58       Masters       Lawyer       18    Private    12160   1         SUV
## 59           PhD       Doctor       33    Private    11270   1      Pickup
## 60   High School  Blue Collar       34    Private     7270   1         SUV
## 61       Masters       Lawyer       23    Private    10000   4         SUV
## 62       Masters      Manager       17    Private    15910   4         SUV
## 64       Masters      Manager       23    Private    20320   4     Minivan
## 65     Bachelors Professional       29    Private    13850   6     Minivan
## 67   High School  Blue Collar       39 Commercial     5100   1         SUV
## 68   High School     Clerical       52    Private    19340   9     Minivan
## 69       Masters       Lawyer       45    Private    18060   8         SUV
## 70     Bachelors  Blue Collar       17 Commercial    28700   1         SUV
## 72     Bachelors Professional       36    Private    12740   6     Minivan
## 73   High School      Student        7    Private     6780   4         SUV
## 74     Bachelors      Student       22 Commercial     6500   4      Pickup
## 75   High School  Blue Collar       56 Commercial     9000   4      Pickup
## 76     Bachelors      Manager       51    Private    16260   1         SUV
## 77   High School     Clerical       44    Private    11490   1         SUV
## 78       Masters       Lawyer       47    Private    13700   6     Minivan
## 79   High School     Clerical       34    Private    12880   6     Minivan
## 80   High School  Blue Collar       40    Private     8140   7         SUV
## 81   High School  Blue Collar       37 Commercial     7410   1         SUV
## 82       Masters       Lawyer       27    Private    15820   1         SUV
## 83     Bachelors     Clerical       35 Commercial    21940   4      Pickup
## 84   High School  Blue Collar       65    Private    16920  10         Van
## 85   High School      Student       27 Commercial    22260  10      Pickup
## 86   High School  Blue Collar       29 Commercial    16870   1         Van
## 87   High School  Blue Collar       11    Private    17790   3         Van
## 89           PhD       Doctor       35    Private    18070   4     Minivan
## 91           PhD       Doctor       22    Private    21440   1         Van
## 92   High School      Student       58    Private    15840   7  Sports Car
## 94     Bachelors      Manager       51    Private    22340   1         SUV
## 95   High School     Clerical       22 Commercial    19330   4         Van
## 96     Bachelors      Manager       39 Commercial    34680   1 Panel Truck
## 97     Bachelors Professional       31    Private    15660   1     Minivan
## 98   High School   Home Maker        5    Private    25540   1  Sports Car
## 100  High School      Manager        5 Commercial    11510  10      Pickup
## 101  High School      Student       32    Private     4810   1         SUV
## 103  High School     Clerical       37 Commercial    11290   4      Pickup
## 104  High School  Blue Collar       21 Commercial    17470   6         Van
## 106    Bachelors     Clerical        6    Private    23140  10     Minivan
## 107    Bachelors Professional       24    Private    11880   1      Pickup
## 108  High School     Clerical       27 Commercial     8140  10      Pickup
## 109    Bachelors Professional       24    Private    14660   4         SUV
## 110  High School  Blue Collar       32 Commercial    20170  10     Minivan
## 111  High School   Home Maker       27    Private    16600   1         SUV
## 112    Bachelors     Clerical       34    Private     1500   4     Minivan
## 113  High School     Clerical        5    Private     8030  17         SUV
## 114  High School      Manager       28    Private    10630  13         SUV
## 116  High School     Clerical       20    Private    10280   1  Sports Car
## 117    Bachelors  Blue Collar       29    Private    15050   6     Minivan
## 118  High School      Student       48    Private     7740   4  Sports Car
## 119  High School   Home Maker       28    Private     5100   4     Minivan
## 120    Bachelors      Manager       14    Private    14630   1         SUV
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## 121  High School      Student       53 Commercial     5500   1  Sports Car
## 122  High School      Student       29    Private     9240   1      Pickup
## 123  High School      Student       22    Private    11520   9         SUV
## 125    Bachelors  Blue Collar       40    Private    18200   4         Van
## 126  High School      Student       42    Private     7200   1     Minivan
## 127  High School  Blue Collar       24 Commercial     7080   3      Pickup
## 128      Masters       Lawyer       41    Private     9100   7  Sports Car
## 129  High School      Manager       52    Private    13970   4         SUV
## 130    Bachelors  Blue Collar        7 Commercial    12350  13     Minivan
## 134  High School     Clerical       53 Commercial     8920   6      Pickup
## 135    Bachelors      Manager       40 Commercial    33330   7 Panel Truck
## 137  High School     Clerical       18 Commercial    10450   1      Pickup
## 138    Bachelors Professional       34 Commercial    25910   7 Panel Truck
## 139  High School  Blue Collar       39 Commercial    16730  14         Van
## 141    Bachelors      Manager       16    Private     6400   4      Pickup
## 142  High School     Clerical       20    Private     8150   1  Sports Car
## 143      Masters       Lawyer       14    Private    12360   1     Minivan
## 144      Masters   Home Maker       31    Private     6800  11      Pickup
## 145    Bachelors Professional       24    Private    14530   1     Minivan
## 146          PhD       Doctor       44    Private     1500   1  Sports Car
## 147      Masters       Lawyer       39    Private    18780  10      Pickup
## 149          PhD      Manager       34 Commercial    30240   1 Panel Truck
## 151          PhD       Doctor       52    Private    13850   1         SUV
## 154    Bachelors   Home Maker       32    Private     6200   1         SUV
## 155    Bachelors Professional       39    Private    21420   6  Sports Car
## 156      Masters       Lawyer       42    Private     6650   4     Minivan
## 158    Bachelors Professional       47    Private    10520   6      Pickup
## 159  High School     Clerical       41    Private     7280   4     Minivan
## 160  High School     Clerical       47    Private    12760   1     Minivan
## 161    Bachelors Professional       51    Private    18110   4         SUV
## 162          PhD      Manager       25 Commercial     5600   1      Pickup
## 163    Bachelors Professional       24    Private    14010   5         SUV
## 164  High School      Manager        5    Private     5100   1      Pickup
## 165    Bachelors     Clerical       61 Commercial    22320   1         Van
## 166      Masters       Lawyer       15    Private    17520   1         SUV
## 167    Bachelors  Blue Collar       29 Commercial    22760   4 Panel Truck
## 169  High School   Home Maker       24    Private    22470   4         SUV
## 171  High School  Blue Collar       16    Private    30770   6     Minivan
## 172  High School     Clerical       68 Commercial    26850  10 Panel Truck
## 176    Bachelors   Home Maker       19    Private     6200   9         SUV
## 178    Bachelors     Clerical       54 Commercial     6800   6      Pickup
## 179  High School  Blue Collar       42 Commercial    37310   1  Sports Car
## 180  High School  Blue Collar       55 Commercial     7050   1         SUV
## 181  High School     Clerical       30    Private     8540   1     Minivan
## 182    Bachelors Professional       14 Commercial    41310   7 Panel Truck
## 183    Bachelors  Blue Collar       41    Private     8410   4      Pickup
## 184      Masters   Home Maker       41 Commercial    22210   7      Pickup
## 186    Bachelors Professional       51    Private    13240   1         SUV
## 188      Masters       Lawyer       37    Private     6200   5     Minivan
## 190          PhD       Doctor       27    Private    22390   4         Van
## 191  High School   Home Maker       31    Private     5600   1         SUV
## 192  High School     Clerical       43    Private     8300   4  Sports Car
## 194  High School     Clerical       38    Private     7240   4     Minivan
## 195    Bachelors Professional       52    Private    21160   1     Minivan
```

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## 196  High School   Home Maker       37    Private     6500   3  Sports Car
## 197  High School     Clerical       25    Private    14070  21  Sports Car
## 198    Bachelors  Blue Collar       23 Commercial    17410   4         Van
## 199      Masters       Lawyer       35    Private    12290   4  Sports Car
## 200  High School   Home Maker       28    Private    35620   1         SUV
## 202    Bachelors  Blue Collar       34 Commercial    14980   9         SUV
## 203    Bachelors  Blue Collar       15 Commercial    29960  10     Minivan
## 204  High School  Blue Collar       75 Commercial    16170   6     Minivan
## 205  High School      Student       44 Commercial     7230   4      Pickup
## 206    Bachelors Professional       42    Private    16090   1         SUV
## 208          PhD     Clerical       42 Commercial    33700   7     Minivan
## 209  High School     Clerical       27    Private     7290   6     Minivan
## 210      Masters      Manager       39    Private    15590   7         SUV
## 211          PhD      Manager       49    Private    22070  17      Pickup
## 212    Bachelors  Blue Collar       50    Private    12230   3     Minivan
## 213  High School     Clerical       38    Private    10120   3         SUV
## 214    Bachelors  Blue Collar       29 Commercial     7880   4         SUV
## 215  High School   Home Maker       18    Private     1500  10  Sports Car
## 217    Bachelors      Manager       43    Private    10520   1  Sports Car
## 218  High School     Clerical       60    Private     5810   6     Minivan
## 220          PhD      Manager       33 Commercial    35190   3 Panel Truck
## 221  High School Professional       22    Private    10990   1      Pickup
## 222      Masters       Lawyer       47    Private    16190  14     Minivan
## 223  High School  Blue Collar       41    Private    18290   6     Minivan
## 224    Bachelors Professional       49    Private     7330  10         SUV
## 225    Bachelors      Manager       12    Private     1500   7     Minivan
## 226      Masters   Home Maker       54    Private    10400   4     Minivan
## 227  High School  Blue Collar       28 Commercial    12860  10     Minivan
## 228    Bachelors Professional       31    Private     9760  11         SUV
## 229  High School  Blue Collar       34 Commercial    21210   1         Van
## 230    Bachelors  Blue Collar       16    Private    26370   1         SUV
## 231      Masters       Lawyer       48    Private    20750  10     Minivan
## 233    Bachelors  Blue Collar       22 Commercial    12850   1     Minivan
## 234          PhD       Lawyer        8    Private    29170   6         SUV
## 235    Bachelors Professional       13    Private    20960   4  Sports Car
## 236  High School  Blue Collar       27    Private     8850   1     Minivan
## 237      Masters       Lawyer       21    Private    13050   1     Minivan
## 239      Masters      Manager        7    Private    16800  16         Van
## 240    Bachelors  Blue Collar       58 Commercial    20990   4  Sports Car
## 241  High School     Clerical       36    Private    11050   4     Minivan
## 243    Bachelors     Clerical       46    Private     9910   1     Minivan
## 245    Bachelors Professional       30    Private    14370   3     Minivan
## 246  High School      Student        5    Private     9060   1         SUV
## 247      Masters       Lawyer       32    Private    10860   4         SUV
## 248  High School     Clerical       33    Private     8280   6  Sports Car
## 249  High School     Clerical       11    Private     7230   6         SUV
## 250  High School     Clerical       30    Private     8510   6     Minivan
## 253    Bachelors Professional       41    Private    34950   6     Minivan
## 255          PhD   Home Maker       36    Private     2950   4         SUV
## 256          PhD       Doctor       18    Private     7800   1  Sports Car
## 258    Bachelors Professional       29    Private    17960  11         SUV
## 259    Bachelors      Student       37    Private    10600   1  Sports Car
## 260  High School     Clerical       31    Private    16010   4     Minivan
## 261  High School     Clerical       25    Private     8770   7  Sports Car
```

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## 262  High School      Manager       34 Commercial    24060  10 Panel Truck
## 263      Masters       Lawyer       49    Private     3230  10         SUV
## 265      Masters       Lawyer       32    Private    19100   6     Minivan
## 266      Masters       Lawyer       37    Private    15450   1     Minivan
## 267      Masters       Lawyer       52    Private    21400   6         SUV
## 268  High School Professional       39    Private    24450   1     Minivan
## 269  High School     Clerical       50 Commercial    18930   1         Van
## 270  High School     Clerical       26    Private     5080   6  Sports Car
## 271  High School  Blue Collar       36 Commercial    13790   6         SUV
## 272      Masters       Lawyer       35    Private    27270   7     Minivan
## 273  High School     Clerical       41    Private    18510   6         SUV
## 275      Masters       Lawyer       40    Private    18990  13         Van
## 279  High School  Blue Collar       11 Commercial    21330   4         SUV
## 280  High School Professional        5    Private    11270   7         SUV
## 281          PhD       Doctor       24    Private    14830   1     Minivan
## 283  High School     Clerical        6    Private     6520  20  Sports Car
## 284  High School     Clerical       63    Private    13700   5         SUV
## 286  High School Professional       23 Commercial     7200   4      Pickup
## 287    Bachelors  Blue Collar       72 Commercial    26930   1     Minivan
## 288  High School     Clerical       14    Private    11340   9  Sports Car
## 289      Masters Professional       42    Private     5900   1      Pickup
## 290  High School  Blue Collar       56 Commercial     6700   1         SUV
## 291      Masters       Lawyer       16    Private    15770   4  Sports Car
## 292  High School      Student       14    Private     7310   7      Pickup
## 293  High School      Student       17    Private     5850   6         SUV
## 295      Masters       Lawyer       84    Private    33800   4     Minivan
## 296  High School     Clerical       51    Private     9370   6         SUV
## 297    Bachelors  Blue Collar       15 Commercial    18700   8         Van
## 298  High School Professional       25    Private    17300  14  Sports Car
## 299          PhD      Manager       24    Private    14870   3     Minivan
## 300          PhD      Manager       29    Private     3470  10         SUV
## 301  High School  Blue Collar       24 Commercial    22790   4 Panel Truck
## 302    Bachelors   Home Maker       23    Private     6400   6  Sports Car
## 303  High School  Blue Collar       19 Commercial     5540   7      Pickup
## 304      Masters      Manager       32    Private    25040   6  Sports Car
## 305  High School      Student       13    Private     5830  11  Sports Car
## 306    Bachelors      Student       13 Commercial     5700  10      Pickup
## 307      Masters       Lawyer       43    Private    14120   6     Minivan
## 308  High School   Home Maker       44    Private     5800   6  Sports Car
## 309  High School  Blue Collar       47 Commercial    17640  18      Pickup
## 310          PhD       Lawyer       24    Private    21160   3         Van
## 314  High School     Clerical       27 Commercial     8390   1      Pickup
## 315  High School  Blue Collar       20 Commercial    26400   6         SUV
## 316      Masters       Lawyer       32    Private    18960  13     Minivan
## 317    Bachelors Professional       33    Private    17760   4         SUV
## 318  High School     Clerical       11    Private    17960  12     Minivan
## 319  High School Professional       35    Private    10200   6      Pickup
## 320    Bachelors  Blue Collar       39 Commercial    14600   1     Minivan
## 322  High School     Clerical       23 Commercial     8390   6      Pickup
## 323    Bachelors      Manager       26    Private    11720   4      Pickup
## 325  High School     Clerical       29    Private    11690   1  Sports Car
## 326      Masters       Lawyer       55    Private    13790  10         SUV
## 330    Bachelors  Blue Collar       27 Commercial     1500  13  Sports Car
## 333  High School  Blue Collar       38 Commercial    15330   1         SUV
```

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## 334  High School     Clerical       22    Private    11390  11      Pickup
## 335    Bachelors      Manager       84    Private    15660  11     Minivan
## 336    Bachelors Professional       50    Private    14600   1     Minivan
## 338  High School Professional       43    Private    15550   3      Pickup
## 340    Bachelors   Home Maker       38    Private     7000   6         SUV
## 341    Bachelors  Blue Collar       45 Commercial     5700   1      Pickup
## 342  High School  Blue Collar       14 Commercial    22550   7     Minivan
## 343  High School   Home Maker       40    Private     5600  12         SUV
## 344  High School   Home Maker       39    Private     6600   1  Sports Car
## 346  High School     Clerical       11 Commercial     5600   7      Pickup
## 347    Bachelors Professional       40    Private    23140   6     Minivan
## 348          PhD       Doctor       36    Private    27960  13  Sports Car
## 350          PhD       Lawyer       42    Private    10400   9  Sports Car
## 352  High School  Blue Collar       26 Commercial    17350   4         Van
## 354    Bachelors Professional       87    Private    14580   1         SUV
## 355  High School   Home Maker       39    Private    14840   1         SUV
## 356  High School      Student       58    Private     1530   6  Sports Car
## 357    Bachelors     Clerical       42 Commercial    20730   4      Pickup
## 358          PhD       Lawyer       15    Private    17950   1         Van
## 359          PhD       Doctor       12    Private    19200   4     Minivan
## 360      Masters       Lawyer       46    Private    20960  12         SUV
## 361  High School  Blue Collar       39 Commercial     9250   6         SUV
## 362    Bachelors     Clerical       24    Private    10790   3         SUV
## 363          PhD       Lawyer       24    Private    14580   4         SUV
## 364  High School     Clerical       33    Private     6820   6      Pickup
## 365          PhD       Doctor       36    Private    10950   1     Minivan
## 367      Masters Professional       39    Private     6440  15         SUV
## 368  High School  Blue Collar       50    Private     7000   6  Sports Car
## 370  High School     Clerical       36    Private    17440  11         SUV
## 371    Bachelors  Blue Collar       27 Commercial    19580   6         SUV
## 375      Masters       Lawyer       38    Private     6040   7         SUV
## 376  High School      Student       50 Commercial     6580   6      Pickup
## 377          PhD       Doctor       40    Private    35650   4     Minivan
## 379  High School  Blue Collar       29 Commercial    31780   1 Panel Truck
## 380  High School   Home Maker       57    Private    21680   4         SUV
## 382  High School  Blue Collar        9    Private     9250  14         SUV
## 383  High School Professional       26 Commercial    24010   4 Panel Truck
## 384  High School      Student       18    Private     4600   9      Pickup
## 385      Masters      Manager       35    Private    13660   4     Minivan
## 388    Bachelors Professional       30    Private     5300   4         SUV
## 390  High School      Student       45 Commercial     4400   7     Minivan
## 392  High School      Manager       30    Private    11540  15     Minivan
## 394  High School     Clerical       38 Commercial    27420  13 Panel Truck
## 395  High School  Blue Collar       31 Commercial    12820  14         SUV
## 396    Bachelors  Blue Collar       43 Commercial    13330   1         SUV
## 397    Bachelors Professional       21    Private    25860   9         SUV
## 399  High School  Blue Collar        5 Commercial    16000   1     Minivan
## 403      Masters       Lawyer       26    Private    13960   1     Minivan
## 404  High School  Blue Collar       66 Commercial    10780   4      Pickup
## 405      Masters Professional       11 Commercial    24800   6      Pickup
## 406      Masters       Lawyer       32    Private    10270   1  Sports Car
## 407    Bachelors   Home Maker        5    Private     8070   1     Minivan
## 408    Bachelors      Manager       29 Commercial    21170   3         Van
## 409    Bachelors Professional       55    Private    10280  10     Minivan
```

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## 410    Bachelors     Clerical       31    Private    19730   1      Pickup
## 412  High School  Blue Collar       39 Commercial    11880   1         SUV
## 413      Masters      Manager        8 Commercial    19170   1         Van
## 414          PhD      Manager       30    Private    23730   1     Minivan
## 415  High School     Clerical        5 Commercial     9240   1      Pickup
## 416    Bachelors   Home Maker       14    Private     1500   6         SUV
## 417    Bachelors   Home Maker       13 Commercial    21190   7      Pickup
## 418    Bachelors Professional       22    Private     5300  10  Sports Car
## 419    Bachelors  Blue Collar       24    Private    26650  10     Minivan
## 420    Bachelors      Manager       49    Private    29350   1         SUV
## 421    Bachelors   Home Maker       33    Private     4270   4  Sports Car
## 422  High School  Blue Collar       42 Commercial    17990   1         Van
## 423    Bachelors Professional       46    Private    12400   1         SUV
## 424  High School     Clerical       37    Private    32280  10         SUV
## 426  High School      Student       23    Private     6120  12         SUV
## 427    Bachelors  Blue Collar       27 Commercial     8630   3         SUV
## 428  High School  Blue Collar       48    Private     7640  17  Sports Car
## 429    Bachelors     Clerical       49 Commercial     5920   4      Pickup
## 430  High School Professional       30    Private    18880   3  Sports Car
## 431  High School  Blue Collar       26 Commercial    12630   4         SUV
## 432          PhD       Lawyer       25    Private    20910  10     Minivan
## 433    Bachelors  Blue Collar       72 Commercial    21130   9     Minivan
## 435      Masters       Lawyer       44    Private    11320   1      Pickup
## 437      Masters       Lawyer        5    Private    17760   4         Van
## 438          PhD       Doctor       31    Private    33080   7     Minivan
## 439    Bachelors      Manager       37    Private     9010   1         SUV
## 440    Bachelors  Blue Collar       62    Private    15300  16         SUV
## 441    Bachelors      Manager        8    Private    29170   1      Pickup
## 442    Bachelors  Blue Collar       29 Commercial    10670   6     Minivan
## 443    Bachelors Professional       10    Private     6000  11         SUV
## 444  High School      Student       38 Commercial     5100  10  Sports Car
## 445  High School      Student       64    Private     2630  10     Minivan
## 446  High School     Clerical       30    Private    10920   7         SUV
## 447  High School   Home Maker       28    Private     7120   7  Sports Car
## 448          PhD      Manager       36    Private    27680   1         SUV
## 449  High School  Blue Collar       40 Commercial    17330   1         SUV
## 450  High School  Blue Collar       27    Private    11590   1         SUV
## 451      Masters Professional       26    Private    28290   6      Pickup
## 452    Bachelors Professional       38    Private    14870   7     Minivan
## 453  High School  Blue Collar       43    Private    16050   1     Minivan
## 454    Bachelors  Blue Collar       23 Commercial    23470  11     Minivan
## 456  High School  Blue Collar       41    Private    15100   4     Minivan
## 457    Bachelors  Blue Collar       55 Commercial    17400   6     Minivan
## 458  High School  Blue Collar       42 Commercial    16210   4      Pickup
## 459          PhD      Manager       18    Private    14320   4     Minivan
## 460  High School      Student       29    Private     6140  10  Sports Car
## 461  High School     Clerical       28 Commercial    11120   6      Pickup
## 462    Bachelors  Blue Collar       41 Commercial    29490   4     Minivan
## 463          PhD   Home Maker       53    Private    11380  11     Minivan
## 464    Bachelors  Blue Collar       49    Private     3860   4     Minivan
## 466      Masters       Lawyer       26    Private    15350   1     Minivan
## 467  High School     Clerical       37    Private    11680   3      Pickup
## 468  High School   Home Maker       42    Private    10860   1         SUV
## 469      Masters       Lawyer       36    Private    10880  10      Pickup
```

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## 472  High School      Student       25 Commercial     4500   1      Pickup
## 474  High School     Clerical       29    Private     7120   6         SUV
## 475    Bachelors      Manager       12 Commercial    28100   6      Pickup
## 476          PhD   Home Maker       26    Private    21480   3  Sports Car
## 477  High School  Blue Collar       36 Commercial    25920   1 Panel Truck
## 478  High School  Blue Collar       34    Private     5410   4         SUV
## 479  High School     Clerical       14    Private     8430   1         SUV
## 482    Bachelors Professional       31    Private     1500   4     Minivan
## 484  High School  Blue Collar       50 Commercial     9570   7      Pickup
## 485  High School      Student       40    Private     1630   4  Sports Car
## 486  High School  Blue Collar       33 Commercial    12050   1  Sports Car
## 487    Bachelors      Manager       33    Private    16160   9     Minivan
## 488    Bachelors     Clerical       37    Private    10780   4         SUV
## 489  High School     Clerical       26    Private    28090   1     Minivan
## 490    Bachelors     Clerical       43    Private    15600   1     Minivan
## 492  High School Professional       36    Private    20490   6     Minivan
## 493          PhD       Doctor       51    Private     8360   4     Minivan
## 495      Masters      Manager       43 Commercial    28300   4 Panel Truck
## 496      Masters   Home Maker       56    Private    13720   4         SUV
## 498    Bachelors     Clerical       29 Commercial     9160   6      Pickup
## 503  High School      Student        9 Commercial     6840   7         SUV
## 505      Masters       Lawyer       39    Private    23100  10      Pickup
## 506  High School      Student       62    Private     7070   4      Pickup
## 507    Bachelors  Blue Collar       40 Commercial    11300   1     Minivan
## 508  High School     Clerical       19    Private    16540   1         SUV
## 512    Bachelors      Manager       41    Private     1500  13         SUV
## 516    Bachelors      Manager       14    Private    13790   1     Minivan
## 518      Masters       Lawyer       16    Private     5900  11  Sports Car
## 520  High School  Blue Collar       28 Commercial    21130   6         Van
## 521  High School     Clerical       51    Private    16550   1     Minivan
## 522          PhD   Home Maker       26    Private    22490  11     Minivan
## 523    Bachelors Professional       76 Commercial    27660   6 Panel Truck
## 524      Masters Professional       29    Private    11040   1     Minivan
## 525    Bachelors      Manager       54    Private    11230   1     Minivan
## 529  High School     Clerical       15    Private    21430  10     Minivan
## 531      Masters       Lawyer       12    Private    20880   1     Minivan
## 532      Masters       Lawyer       28    Private    11980   1         SUV
## 533    Bachelors  Blue Collar       14 Commercial    21420   1     Minivan
## 534  High School  Blue Collar        5 Commercial    19330  13         Van
## 535    Bachelors Professional       24    Private    14220  10     Minivan
## 536    Bachelors Professional       43 Commercial    20050   1         Van
## 537      Masters       Lawyer       24    Private    10690   7     Minivan
## 538    Bachelors   Home Maker       44    Private     9380   4         SUV
## 539          PhD       Lawyer       10    Private    17180   7         Van
## 540    Bachelors      Manager       20    Private    19120  10         SUV
## 541      Masters       Lawyer       11    Private    34460   6      Pickup
## 542  High School   Home Maker       40    Private    12860   4         SUV
## 543      Masters       Lawyer       34    Private    10980   1         SUV
## 544    Bachelors     Clerical       47    Private     4600  10     Minivan
## 545  High School  Blue Collar       42 Commercial    27990   1     Minivan
## 546  High School      Student       20    Private     3030   1     Minivan
## 548  High School  Blue Collar       22 Commercial    16250   1         SUV
## 549    Bachelors  Blue Collar       23 Commercial    18880   1         Van
## 550  High School   Home Maker       49    Private     5700   7         SUV
```

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## 551  High School     Clerical       44    Private     5400   1      Pickup
## 552    Bachelors     Clerical       22 Commercial    22720   1 Panel Truck
## 553      Masters       Lawyer       38    Private    15630  15         SUV
## 554  High School  Blue Collar       33    Private     8470   1      Pickup
## 555      Masters      Manager       17    Private    15990  17     Minivan
## 557  High School     Clerical       50    Private    15490   1         SUV
## 559  High School  Blue Collar       33 Commercial    21600   1         Van
## 560  High School     Clerical       30    Private    11100   4      Pickup
## 562    Bachelors   Home Maker       44    Private     1500  11  Sports Car
## 563  High School     Clerical       46    Private    12900   1         SUV
## 565    Bachelors   Home Maker       63    Private    10800   1     Minivan
## 566    Bachelors      Manager       25 Commercial    19310   6         Van
## 567  High School  Blue Collar       37 Commercial    20040   1  Sports Car
## 568  High School  Blue Collar       34    Private     8870   1      Pickup
## 570      Masters       Lawyer       49    Private     8640   8         SUV
## 571  High School   Home Maker       33    Private    13570   7     Minivan
## 574    Bachelors Professional       43    Private    14510   6     Minivan
## 575    Bachelors      Manager       47    Private     9150   1         SUV
## 576    Bachelors   Home Maker       48    Private    26500  13     Minivan
## 577  High School  Blue Collar       36 Commercial    13930   6  Sports Car
## 578          PhD       Doctor       34    Private    22300   4  Sports Car
## 580      Masters      Manager       43    Private     7300   1      Pickup
## 581  High School      Student       50    Private    11650   1         SUV
## 582  High School      Student       31 Commercial    12530   6     Minivan
## 583    Bachelors Professional       22    Private    25530  13         Van
## 584  High School      Student       50    Private     2480   1     Minivan
## 585  High School      Manager       24 Commercial    34580  13 Panel Truck
## 586    Bachelors Professional       39    Private    28790   1     Minivan
## 587      Masters       Lawyer       24    Private    33290   6     Minivan
## 588    Bachelors  Blue Collar       56 Commercial    21820   4  Sports Car
## 589  High School      Student       41 Commercial     4100   1     Minivan
## 590  High School     Clerical       66    Private     6520   1  Sports Car
## 591      Masters       Lawyer       64    Private    11240   1         SUV
## 592    Bachelors      Manager       32    Private    11180   7         SUV
## 593  High School     Clerical       37    Private    25900  10     Minivan
## 594    Bachelors  Blue Collar       45 Commercial     6000   6         SUV
## 595  High School   Home Maker       35    Private     5220   6  Sports Car
## 598  High School     Clerical       26 Commercial     7390  17      Pickup
## 599  High School Professional       53    Private    12080   6     Minivan
## 600  High School   Home Maker       32    Private     5430   6         SUV
## 601  High School     Clerical       31    Private    14280   1         SUV
## 602  High School      Manager        5    Private    15960   4     Minivan
## 603    Bachelors Professional       48    Private    18000  16      Pickup
## 604      Masters       Lawyer       43    Private    19220   1     Minivan
## 605    Bachelors Professional       65 Commercial    24910   1 Panel Truck
## 606  High School  Blue Collar        5    Private    17120   6  Sports Car
## 607    Bachelors  Blue Collar       54 Commercial    21100   4         Van
## 609          PhD      Manager       30 Commercial    28560   4 Panel Truck
## 611  High School     Clerical       57    Private     9030   6      Pickup
## 612  High School  Blue Collar       55 Commercial    26790   7     Minivan
## 613  High School     Clerical       47    Private    19080   4     Minivan
## 614    Bachelors Professional       26    Private    18290   1         Van
## 615    Bachelors      Student       38 Commercial    20570   4      Pickup
## 616    Bachelors     Clerical       34    Private    15050   3     Minivan
```

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## 617      Masters      Manager       22    Private    13860  10     Minivan
## 620  High School  Blue Collar       43 Commercial    22780   1      Pickup
## 621  High School      Manager       48    Private    29770   6         SUV
## 622      Masters       Lawyer       63    Private    23450   4     Minivan
## 623          PhD      Manager       16    Private    11400   1  Sports Car
## 625      Masters       Lawyer       40    Private    13130   1         SUV
## 626  High School  Blue Collar       50 Commercial    23400   7 Panel Truck
## 628    Bachelors      Manager       48    Private    13520   1         SUV
## 629    Bachelors      Manager       14    Private    11340   6     Minivan
## 630    Bachelors  Blue Collar       11 Commercial    11770   1      Pickup
## 631  High School      Student       23 Commercial    33540   4     Minivan
## 634          PhD       Doctor       18    Private    13310   1         SUV
## 638  High School  Blue Collar       32 Commercial    24510   1      Pickup
## 639    Bachelors  Blue Collar       28 Commercial    10420   4      Pickup
## 640    Bachelors Professional       23 Commercial    31920   6         Van
## 641  High School     Clerical       29    Private    14380   1     Minivan
## 643  High School      Student       24    Private     5690   7         SUV
## 644      Masters      Manager       36    Private     6200   6         SUV
## 645    Bachelors Professional       45 Commercial    38340  10 Panel Truck
## 646    Bachelors Professional       39    Private    22070   3         SUV
## 647  High School Professional       13 Commercial    27520   1 Panel Truck
## 648  High School Professional       43    Private    20310   3         Van
## 652  High School  Blue Collar        5    Private    10250  10      Pickup
## 653  High School      Student       47    Private     5100   9      Pickup
## 655    Bachelors Professional       29    Private    10280  14      Pickup
## 656    Bachelors  Blue Collar       31 Commercial    18020   1         SUV
## 657    Bachelors      Student       32 Commercial    22930   6 Panel Truck
## 658      Masters      Manager       37    Private    23990   3     Minivan
## 659  High School     Clerical       14    Private    22880   4     Minivan
## 661    Bachelors      Student       32 Commercial    19780   4         SUV
## 662  High School Professional       32    Private     5590   6         SUV
## 663    Bachelors      Student       34    Private     8910  20         SUV
## 664      Masters       Lawyer       71    Private    19610   3         Van
## 665  High School     Clerical       21    Private     5600  10     Minivan
## 666  High School     Clerical       14    Private     8850   1      Pickup
## 669  High School  Blue Collar       32    Private     5480  12  Sports Car
## 671  High School     Clerical       12 Commercial    17350  10         Van
## 672    Bachelors   Home Maker       45    Private     1500   1         SUV
## 673  High School      Student       21    Private     1980   9     Minivan
## 674  High School     Clerical       28    Private     9330   6         SUV
## 675  High School     Clerical       36    Private    10100   1      Pickup
## 677      Masters   Home Maker       67    Private    18710  10  Sports Car
## 678    Bachelors  Blue Collar       22 Commercial    12250   1     Minivan
## 679      Masters       Lawyer       10    Private    25040   4     Minivan
## 680          PhD Professional       16 Commercial    41710   6 Panel Truck
## 683  High School  Blue Collar       45 Commercial    23380   1      Pickup
## 684      Masters       Lawyer       27    Private    16220   3     Minivan
## 685  High School      Student       51    Private     1770   1     Minivan
## 686  High School  Blue Collar       62    Private    11740   1  Sports Car
## 687  High School Professional       61    Private    13760   6     Minivan
## 688    Bachelors     Clerical       35 Commercial    10760   4      Pickup
## 689  High School   Home Maker       24    Private    19250  13  Sports Car
## 692    Bachelors      Student       45 Commercial     6300   1      Pickup
## 693  High School   Home Maker       39    Private    23740  11  Sports Car
```

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## 694    Bachelors Professional        9 Commercial     6600  10      Pickup
## 695      Masters       Lawyer       13    Private    12970   6         SUV
## 696  High School  Blue Collar       56    Private    19970  13      Pickup
## 699  High School  Blue Collar       15    Private    12580   4         SUV
## 700  High School  Blue Collar       14    Private    14970   6     Minivan
## 701    Bachelors      Student       25 Commercial    24500  10         Van
## 702      Masters      Manager       27    Private    28370   7      Pickup
## 703      Masters       Lawyer       44    Private    17460   4  Sports Car
## 704      Masters       Lawyer       16    Private     6390   1         SUV
## 705  High School  Blue Collar       90 Commercial     9650   9      Pickup
## 706          PhD       Doctor       49    Private    16150   1     Minivan
## 707  High School  Blue Collar       25    Private    19670  16         Van
## 708  High School     Clerical       28    Private     9070   6         SUV
## 709  High School  Blue Collar       45 Commercial    11250   6      Pickup
## 710          PhD       Doctor       42    Private     6100   7      Pickup
## 711  High School     Clerical       49    Private    18540   1  Sports Car
## 712  High School      Student       31    Private    12470   1  Sports Car
## 715    Bachelors  Blue Collar       60    Private     8510   1         SUV
## 716          PhD       Doctor       36    Private    22460   3     Minivan
## 717    Bachelors Professional       45 Commercial    23610   1 Panel Truck
## 718  High School     Clerical       43    Private     8270   3      Pickup
## 719          PhD       Doctor       24    Private    12710  11     Minivan
## 721  High School  Blue Collar       42    Private     7940   1         SUV
## 722  High School     Clerical       54    Private     6870   1      Pickup
## 723          PhD       Doctor       33    Private    23220  10     Minivan
## 725    Bachelors      Manager       33    Private    19500   4     Minivan
## 726    Bachelors      Manager       48    Private    10880   4      Pickup
## 727  High School  Blue Collar       39 Commercial    19070   4     Minivan
## 729  High School      Student       41    Private     7970   1      Pickup
## 730  High School     Clerical       14    Private    20040  10     Minivan
## 731  High School  Blue Collar       46    Private     1500   1  Sports Car
## 732  High School  Blue Collar       41    Private    20840   3         SUV
## 734      Masters      Manager       22    Private    11900   3         SUV
## 735  High School     Clerical       84 Commercial    32130   9      Pickup
## 737  High School     Clerical        5 Commercial    27030   6         SUV
## 738  High School  Blue Collar       21    Private    23750  15         SUV
## 739    Bachelors      Student       41    Private    14670   4  Sports Car
## 741  High School      Student       13 Commercial     7400   1  Sports Car
## 742    Bachelors   Home Maker       29    Private     4750   6         SUV
## 743  High School     Clerical       31    Private     5600   3         SUV
## 744      Masters       Lawyer       30    Private    30480   3         SUV
## 745      Masters Professional       39    Private    20040   7         Van
## 746  High School  Blue Collar       21 Commercial    27470   6      Pickup
## 748  High School      Student       23 Commercial    17380   4         Van
## 751  High School  Blue Collar       20 Commercial     9180   1      Pickup
## 752  High School      Student       48    Private    12500   7     Minivan
## 753  High School  Blue Collar       41 Commercial    14250  10         SUV
## 756    Bachelors   Home Maker       18    Private    10370   7         SUV
## 757  High School     Clerical       37    Private    14760   1         SUV
## 758  High School      Manager       28 Commercial    11190   6      Pickup
## 760  High School Professional       51    Private     3570   1         SUV
## 762  High School  Blue Collar       44 Commercial    10680   4         SUV
## 763  High School Professional       35    Private    20040   4     Minivan
## 764  High School     Clerical       22    Private    22410   3     Minivan
```

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## 765  High School     Clerical       38    Private     9950   6      Pickup
## 766  High School     Clerical       54    Private     9150   4      Pickup
## 767      Masters       Lawyer       16    Private     5800   1         SUV
## 768          PhD      Manager       30 Commercial    40580  10         Van
## 769          PhD      Manager       10 Commercial    23570   6 Panel Truck
## 770  High School      Student       32    Private     5340  14         SUV
## 771    Bachelors      Student       31 Commercial     7470   6         SUV
## 772  High School      Student       23 Commercial    11610  10      Pickup
## 776  High School Professional        5    Private    21860   1         SUV
## 777  High School      Student       40    Private    11090   1         SUV
## 779    Bachelors Professional       49 Commercial    25840  17 Panel Truck
## 780  High School  Blue Collar       21    Private    17200   4         SUV
## 781    Bachelors Professional       51    Private    11700   4         SUV
## 782  High School  Blue Collar       27 Commercial    18660   1         Van
## 784      Masters       Lawyer       23    Private    22060   1     Minivan
## 785  High School     Clerical       23    Private     9940  10      Pickup
## 786  High School      Manager       37 Commercial    21180   4         Van
## 787    Bachelors      Manager       20    Private    15020  10  Sports Car
## 789  High School     Clerical       54    Private     9760   1         SUV
## 791      Masters       Lawyer       30    Private    12170   6     Minivan
## 792  High School  Blue Collar       43    Private    14430   1     Minivan
## 793      Masters Professional       18 Commercial    24650  15 Panel Truck
## 795    Bachelors   Home Maker       35    Private    18050  10         SUV
## 796  High School  Blue Collar       24    Private     7090   4  Sports Car
## 797    Bachelors  Blue Collar       34 Commercial    12790  10     Minivan
## 798  High School      Student       29    Private     1500   4         SUV
## 799  High School      Manager       49 Commercial    10810   4      Pickup
## 800  High School  Blue Collar       15 Commercial    10570  17         SUV
## 802  High School     Clerical       43    Private     8340   1      Pickup
## 803      Masters      Manager       27    Private    15950   9         SUV
## 804  High School  Blue Collar       41 Commercial    11700   1      Pickup
## 805      Masters      Manager       21    Private    23440   1     Minivan
## 806  High School  Blue Collar       35 Commercial     5800   1         SUV
## 807  High School     Clerical       43    Private    12650   4     Minivan
## 808  High School     Clerical       35    Private     9830   1     Minivan
## 809  High School   Home Maker       47    Private     6600   4         SUV
## 810    Bachelors  Blue Collar       45 Commercial    30520   1      Pickup
## 811  High School  Blue Collar        5 Commercial    16530   6         Van
## 812    Bachelors   Home Maker       65    Private     6500   1         SUV
## 814    Bachelors     Clerical       40    Private     3200   3         SUV
## 815      Masters       Lawyer       50    Private    31240  14  Sports Car
## 816  High School      Student        5    Private     6000   1      Pickup
## 817    Bachelors   Home Maker       52    Private    17850   1     Minivan
## 818    Bachelors Professional       51 Commercial    23560   1      Pickup
## 819  High School   Home Maker       48    Private    24930   1      Pickup
## 820  High School     Clerical       71    Private     4620   7  Sports Car
## 821    Bachelors   Home Maker       66    Private     6010   6         SUV
## 822  High School     Clerical       32    Private     1500   4     Minivan
## 824  High School  Blue Collar       22    Private     6380   3  Sports Car
## 825    Bachelors  Blue Collar       51 Commercial    11260   4      Pickup
## 828    Bachelors Professional       45    Private    37200   1     Minivan
## 829    Bachelors Professional       29 Commercial    24480  14 Panel Truck
## 831      Masters      Manager       42    Private    21930  10         SUV
## 832  High School      Manager        9    Private     8620   9         SUV
```

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## 834    Bachelors   Home Maker       36    Private     8120   1         SUV
## 835  High School  Blue Collar       33 Commercial    10980  10      Pickup
## 839          PhD       Doctor       23    Private    43510   1         SUV
## 840    Bachelors  Blue Collar       22 Commercial     4560   7      Pickup
## 841          PhD       Doctor       49    Private    17070   4     Minivan
## 842      Masters   Home Maker       68    Private     9080   1  Sports Car
## 843      Masters      Manager       48    Private    20490   7  Sports Car
## 844  High School   Home Maker       42    Private     5500   1  Sports Car
## 845      Masters       Lawyer       28    Private    30660   9     Minivan
## 847  High School     Clerical       37    Private     9550   1  Sports Car
## 849    Bachelors Professional       24 Commercial    18550   1         Van
## 850  High School  Blue Collar       26 Commercial    11370   4      Pickup
## 851  High School  Blue Collar       27    Private    24360   1         SUV
## 853    Bachelors      Manager       44    Private    15800  10     Minivan
## 855  High School  Blue Collar       40 Commercial     8420  13      Pickup
## 857  High School  Blue Collar       27 Commercial    29680   1         SUV
## 859    Bachelors  Blue Collar       40 Commercial    14070  13         SUV
## 860  High School  Blue Collar       10    Private    14640   1     Minivan
## 861    Bachelors Professional       11 Commercial    17560   6         Van
## 862  High School   Home Maker       61    Private     9670   6         SUV
## 864          PhD       Doctor       39    Private    11620   4      Pickup
## 865      Masters      Manager       30    Private    14170   3  Sports Car
## 866      Masters       Lawyer       49    Private     6200   4         SUV
## 867    Bachelors Professional       28    Private    13400   1         SUV
## 868      Masters       Lawyer       25    Private    15160   1         SUV
## 869  High School  Blue Collar       20 Commercial    13550  13         SUV
## 871    Bachelors Professional       39    Private    17740   1     Minivan
## 872  High School  Blue Collar       41 Commercial    18620  11         Van
## 874  High School     Clerical       39    Private     7200   1  Sports Car
## 875  High School     Clerical       19    Private     4390   7         SUV
## 876    Bachelors   Home Maker       25    Private     5300  10  Sports Car
## 878    Bachelors Professional       43    Private    20960   6     Minivan
## 879    Bachelors   Home Maker       12    Private     6580   7         SUV
## 880    Bachelors   Home Maker       62    Private    14080   6  Sports Car
## 881  High School  Blue Collar       23 Commercial    27440  11         SUV
## 882  High School   Home Maker       24 Commercial    18570   1      Pickup
## 883    Bachelors      Manager       37    Private    16060   4         SUV
## 884  High School  Blue Collar       34 Commercial    15440   6     Minivan
## 885  High School   Home Maker       12    Private     7130   4         SUV
## 886  High School  Blue Collar       34    Private     9430   6         SUV
## 887  High School      Student       12    Private    16010   4         SUV
## 888    Bachelors      Manager       35    Private    12880   1     Minivan
## 889      Masters      Manager       13 Commercial    26180   1 Panel Truck
## 892  High School Professional       22    Private    14710   6     Minivan
## 893  High School  Blue Collar       26 Commercial    20060   7         Van
## 894      Masters      Manager        8    Private    29850   6      Pickup
## 895  High School      Student       39 Commercial     8170   4      Pickup
## 896  High School   Home Maker       32    Private    17470  13         SUV
## 901  High School     Clerical       36    Private    12970   1         SUV
## 902    Bachelors  Blue Collar       26 Commercial    14440   3     Minivan
## 903  High School  Blue Collar       41 Commercial    14090  13         SUV
## 904    Bachelors Professional       30    Private    38000  10         Van
## 905    Bachelors      Manager       17    Private     6300   6     Minivan
## 906  High School     Clerical       51    Private    16340   6         SUV
```

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## 908      Masters       Lawyer       26    Private    20230   1         Van
## 911    Bachelors  Blue Collar       44 Commercial    20550   1         SUV
## 912      Masters       Lawyer       39    Private    31480   4     Minivan
## 913      Masters       Lawyer        5    Private    13440  13     Minivan
## 914    Bachelors     Clerical       13    Private     5290   1         SUV
## 915  High School   Home Maker       21    Private     5400   7  Sports Car
## 917    Bachelors   Home Maker       41 Commercial    25170   4 Panel Truck
## 918  High School     Clerical       57    Private     8140   4  Sports Car
## 919  High School  Blue Collar       14 Commercial    13970  13     Minivan
## 920  High School      Student       32    Private     7550   6      Pickup
## 921    Bachelors   Home Maker       32    Private    11540   5         SUV
## 923    Bachelors Professional       42    Private    12180   8      Pickup
## 924      Masters       Lawyer       26    Private    14940   9     Minivan
## 925          PhD      Manager       35    Private    32140   4     Minivan
## 926    Bachelors      Manager       47    Private    12340   1     Minivan
## 927      Masters      Manager       29 Commercial    23760   1 Panel Truck
## 929  High School      Student       53 Commercial     5200  11         SUV
## 930      Masters      Manager       25    Private    24700   4     Minivan
## 931  High School  Blue Collar       32 Commercial    17940   3     Minivan
## 932  High School     Clerical       43    Private     7440   1  Sports Car
## 934    Bachelors      Student       12 Commercial    19940   6         SUV
## 936  High School  Blue Collar       42 Commercial    25580   1      Pickup
## 937      Masters       Lawyer       52    Private    20840   6         SUV
## 939  High School      Student       29 Commercial    15440  10     Minivan
## 940  High School  Blue Collar       21 Commercial    11690   4      Pickup
## 941  High School      Student       32 Commercial     8670   1  Sports Car
## 942      Masters Professional       23    Private    30190   1      Pickup
## 944          PhD      Manager       43    Private    20720   1         SUV
## 945    Bachelors  Blue Collar       34 Commercial    24800   4  Sports Car
## 947    Bachelors Professional       37    Private    26010   9         SUV
## 948  High School      Manager       31 Commercial     8700   4      Pickup
## 949          PhD       Lawyer       34    Private     3430  13     Minivan
## 950  High School   Home Maker       27    Private    12690   1         SUV
## 951  High School     Clerical       50    Private     6400  12      Pickup
## 952      Masters       Lawyer       47    Private    17260   6  Sports Car
## 953    Bachelors Professional       43    Private    24210   6         SUV
## 954  High School   Home Maker       23    Private     9230   1  Sports Car
## 955          PhD      Manager       23    Private    10250   6     Minivan
## 956          PhD       Lawyer       60    Private    36480   1  Sports Car
## 958  High School  Blue Collar       35    Private    19460  13         SUV
## 959  High School      Student       32 Commercial    22950   4 Panel Truck
## 960      Masters Professional       25 Commercial    21770   6         Van
## 961  High School   Home Maker       58    Private    13820   4  Sports Car
## 962    Bachelors   Home Maker       28 Commercial    32370   1 Panel Truck
## 963  High School  Blue Collar       22 Commercial     8900   4         SUV
## 964  High School     Clerical       62 Commercial     9300   1      Pickup
## 966  High School     Clerical       47 Commercial    18340   9         Van
## 967    Bachelors     Clerical       99    Private     9440   6  Sports Car
## 968  High School     Clerical       26    Private    16890  11         Van
## 969  High School      Manager       61    Private    18690   9     Minivan
## 971  High School     Clerical       18    Private    16890   1  Sports Car
## 973    Bachelors  Blue Collar       48 Commercial    10830  13         SUV
## 974  High School      Student       16 Commercial     9370   6  Sports Car
## 975  High School  Blue Collar       27    Private     9280   6     Minivan
```

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## 976    Bachelors Professional       49    Private     3880  10     Minivan
## 977  High School Professional       57    Private    17230   9         Van
## 978      Masters       Lawyer       20    Private    24400   6     Minivan
## 980    Bachelors      Student       50 Commercial    18010   1     Minivan
## 981  High School  Blue Collar       43 Commercial    13530   7         SUV
## 982      Masters       Lawyer       10    Private    13000   3     Minivan
## 983    Bachelors Professional       26    Private    16220   1         SUV
## 984    Bachelors   Home Maker       54    Private     8880   7         SUV
## 985    Bachelors Professional       37    Private     1910   7     Minivan
## 986  High School  Blue Collar       60 Commercial     6600   9      Pickup
## 988    Bachelors  Blue Collar       33 Commercial     5900   1      Pickup
## 989  High School     Clerical       48    Private    13930   3     Minivan
## 993      Masters   Home Maker       48 Commercial    38300   4         Van
## 994  High School      Student       86 Commercial    13420  10     Minivan
## 995  High School  Blue Collar       35 Commercial     7410   4      Pickup
## 996      Masters       Lawyer       43    Private     6800   1         SUV
## 997    Bachelors  Blue Collar       39 Commercial    30080   1     Minivan
## 998  High School     Clerical       38    Private     9680  10      Pickup
## 999  High School  Blue Collar       20    Private    19060  11         SUV
## 1001 High School      Student       20    Private     5330   6         SUV
## 1002     Masters       Lawyer       19    Private    26420  17  Sports Car
## 1003 High School     Clerical       57    Private    13680   6         SUV
## 1004     Masters Professional       24    Private    33050  13         SUV
## 1005 High School     Clerical       21    Private    15450   1         SUV
## 1007   Bachelors Professional       45    Private    11770   4      Pickup
## 1009 High School  Blue Collar       51 Commercial    13110  10         SUV
## 1010   Bachelors      Manager       23    Private    13470   1         SUV
## 1011 High School   Home Maker       28    Private    15300   1     Minivan
## 1012         PhD       Doctor       54    Private    40610   6         SUV
## 1013         PhD       Lawyer       54    Private    14120   9     Minivan
## 1015         PhD       Doctor       25    Private    22670   1     Minivan
## 1016 High School     Clerical       26    Private     7240  10         SUV
## 1017     Masters       Lawyer       30    Private    21770  10         Van
## 1018   Bachelors  Blue Collar       26 Commercial     7700   6  Sports Car
## 1019   Bachelors Professional       19    Private     5470   6         SUV
## 1020   Bachelors      Manager       32    Private    14610  11     Minivan
## 1023 High School  Blue Collar       37 Commercial    25320   1 Panel Truck
## 1024   Bachelors  Blue Collar       40 Commercial    13030   1     Minivan
## 1025   Bachelors  Blue Collar       41 Commercial    22740   9         SUV
## 1026 High School  Blue Collar       47 Commercial     4200   1  Sports Car
## 1027     Masters       Lawyer       50    Private     5000   1  Sports Car
## 1030     Masters       Lawyer       18    Private     1500   6     Minivan
## 1032 High School  Blue Collar       32 Commercial     6040   8      Pickup
## 1033   Bachelors     Clerical        5    Private    16510   1     Minivan
## 1034         PhD      Manager        9 Commercial    23950   6      Pickup
## 1038 High School     Clerical       56 Commercial     9030   1      Pickup
## 1039         PhD       Doctor       55    Private    21610   1         Van
## 1041 High School   Home Maker       37    Private     9700  10         SUV
## 1043 High School      Student       21    Private     5430   3         SUV
## 1044 High School      Student       31    Private    16580   4         SUV
## 1045   Bachelors   Home Maker       35    Private     4500   6  Sports Car
## 1048 High School Professional       42 Commercial    24480   3 Panel Truck
## 1049   Bachelors      Student       30 Commercial     5000   1      Pickup
## 1051   Bachelors   Home Maker       32    Private     7320   3         SUV
```

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## 1053 High School      Student       61 Commercial     5800   4     Minivan
## 1054   Bachelors   Home Maker       43    Private     7200   6      Pickup
## 1055   Bachelors  Blue Collar       19 Commercial    17750   1         Van
## 1056 High School  Blue Collar       48 Commercial    15480   1     Minivan
## 1057 High School     Clerical       24    Private    20380   6         SUV
## 1058   Bachelors Professional       13    Private     9980   1     Minivan
## 1059 High School  Blue Collar        6 Commercial    12550   1         SUV
## 1060 High School  Blue Collar       29    Private     8250   4     Minivan
## 1061 High School  Blue Collar       19    Private    11280   4         SUV
## 1063 High School  Blue Collar       44 Commercial    21320   3         Van
## 1065     Masters      Manager        8    Private    23970   6      Pickup
## 1066   Bachelors   Home Maker        5 Commercial    35630   4 Panel Truck
## 1068 High School  Blue Collar       44 Commercial    24510  10     Minivan
## 1069     Masters       Lawyer       14    Private    17410   6     Minivan
## 1070 High School     Clerical       45 Commercial     4870  13      Pickup
## 1071 High School      Student       47    Private     6520   1         SUV
## 1074   Bachelors Professional       36 Commercial    23140   6      Pickup
## 1075 High School   Home Maker       18    Private     5480   4  Sports Car
## 1077     Masters   Home Maker       43    Private    18540  16  Sports Car
## 1078 High School     Clerical       19    Private     6740   4  Sports Car
## 1079 High School     Clerical       52    Private    11310   1      Pickup
## 1080     Masters      Manager       29    Private    22490   6         Van
## 1081 High School      Student       60    Private    19520   4         SUV
## 1082 High School      Student       12 Commercial    14740   1     Minivan
## 1083     Masters      Manager       47    Private    17010   6         SUV
## 1084   Bachelors Professional       17    Private    11830   1         SUV
## 1085 High School     Clerical       11    Private     6360   1  Sports Car
## 1086 High School  Blue Collar       48 Commercial    23410   1      Pickup
## 1087 High School   Home Maker       36    Private    24610   6      Pickup
## 1088     Masters      Manager       17 Commercial     6800   1      Pickup
## 1089         PhD       Doctor       28    Private    16990   6         SUV
## 1090     Masters   Home Maker       22    Private     8930   1     Minivan
## 1091     Masters      Manager       28    Private    17350   1         Van
## 1093 High School Professional       31    Private    15380   5     Minivan
## 1094 High School   Home Maker       27    Private     6320   1         SUV
## 1096   Bachelors      Manager       37    Private    17070   1     Minivan
## 1097 High School  Blue Collar       26 Commercial    13840   4     Minivan
## 1098 High School  Blue Collar       50 Commercial    16860   1         SUV
## 1099 High School  Blue Collar       19    Private    19300   5         SUV
## 1100 High School      Student       48 Commercial     1500   4     Minivan
## 1101   Bachelors      Manager       31    Private    18690  13     Minivan
## 1102 High School Professional        6    Private    14250  10         SUV
## 1103 High School Professional        9    Private     5510   3  Sports Car
## 1104   Bachelors  Blue Collar       61 Commercial    14430   9         SUV
## 1105 High School  Blue Collar       29 Commercial    38900   1 Panel Truck
## 1106   Bachelors   Home Maker       32    Private     4050   7         SUV
## 1107   Bachelors      Manager       15 Commercial    20870   9         Van
## 1108   Bachelors      Manager       15    Private    21950   6         Van
## 1110         PhD   Home Maker       26    Private     5900   7         SUV
## 1111 High School      Student       22 Commercial     5000   1      Pickup
## 1113   Bachelors     Clerical       45    Private    22540   5  Sports Car
## 1114     Masters      Manager       72    Private     7690   4         SUV
## 1115   Bachelors  Blue Collar       32 Commercial    10710   8         SUV
## 1116     Masters Professional       27    Private    44050   4     Minivan
```

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## 1117     Masters       Lawyer       18    Private    18730   4         SUV
## 1118 High School      Student       32 Commercial    11910   4      Pickup
## 1119 High School  Blue Collar       51 Commercial    18110   1     Minivan
## 1120         PhD       Doctor       51    Private     6900   6         SUV
## 1121 High School      Student       29    Private     5200   1         SUV
## 1123 High School      Student       18    Private     1500  11     Minivan
## 1124 High School      Manager        5    Private    23460  11     Minivan
## 1125   Bachelors      Manager       38    Private     3080   9         SUV
## 1127   Bachelors      Student       10 Commercial    27960   6 Panel Truck
## 1128         PhD       Lawyer       47    Private    15720  14     Minivan
## 1129     Masters      Manager       37    Private    12860   7     Minivan
## 1130 High School  Blue Collar       20 Commercial    17360   6     Minivan
## 1133 High School  Blue Collar       32 Commercial    13700   4     Minivan
## 1134 High School  Blue Collar       38 Commercial    10820  13         SUV
## 1135   Bachelors  Blue Collar        5 Commercial     7300   4      Pickup
## 1136 High School  Blue Collar       38 Commercial    24870   4 Panel Truck
## 1137 High School  Blue Collar       40 Commercial    11430   4         SUV
## 1138 High School      Student       40 Commercial     2920   1         SUV
## 1139         PhD       Lawyer       12    Private    13820   6     Minivan
## 1140         PhD       Lawyer       35    Private    17960   1         Van
## 1141         PhD       Lawyer       17    Private    15340   6     Minivan
## 1142 High School  Blue Collar       22 Commercial    13670   1         SUV
## 1144 High School     Clerical       73 Commercial    23720  11 Panel Truck
## 1145 High School  Blue Collar       19 Commercial     7100   1      Pickup
## 1147   Bachelors Professional       13 Commercial    24420  10 Panel Truck
## 1148 High School      Student        6 Commercial    16810   1         Van
## 1149 High School  Blue Collar       49 Commercial    20490   9         SUV
## 1150 High School  Blue Collar       63 Commercial    19050   4         Van
## 1151 High School  Blue Collar       26 Commercial     2330  13     Minivan
## 1152   Bachelors  Blue Collar       55 Commercial    19910   4         SUV
## 1155 High School      Student       32 Commercial     9200   3      Pickup
## 1156   Bachelors Professional       35    Private    13260   6     Minivan
## 1157     Masters      Manager        5    Private     8210  10         SUV
## 1159 High School  Blue Collar       23    Private     3350   6     Minivan
## 1160   Bachelors      Manager       27    Private    25840   4     Minivan
## 1161 High School      Student       22    Private    17680  10     Minivan
## 1162     Masters      Manager       33    Private    20120   1     Minivan
## 1163   Bachelors      Manager       57    Private     9270   1         SUV
## 1164         PhD       Doctor        5    Private    17600   1  Sports Car
## 1165   Bachelors      Manager       23    Private    17820  10         SUV
## 1166         PhD       Doctor       54    Private    16320   1      Pickup
## 1167         PhD       Doctor       36    Private    34440   1      Pickup
## 1168 High School  Blue Collar        9 Commercial     6200   7  Sports Car
## 1169 High School  Blue Collar       35 Commercial    19510  11         Van
## 1170 High School  Blue Collar       23    Private    14020   6  Sports Car
## 1171 High School      Student       25    Private     6200   9      Pickup
## 1173 High School     Clerical       12 Commercial     8350  10      Pickup
## 1174 High School  Blue Collar       45 Commercial    16780   4         Van
## 1175         PhD      Manager       18 Commercial    33440   6      Pickup
## 1176   Bachelors      Student        5 Commercial    29730  10      Pickup
## 1178     Masters      Manager       54    Private    42560   4     Minivan
## 1179 High School   Home Maker        5    Private    16760   6         SUV
## 1182   Bachelors      Student       29 Commercial     5300   1  Sports Car
## 1183   Bachelors      Manager       50    Private     1500   1     Minivan
```

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## 1184   Bachelors  Blue Collar       29 Commercial    25230   1 Panel Truck
## 1185 High School  Blue Collar       37 Commercial     4700   6  Sports Car
## 1187   Bachelors      Student       31 Commercial     8540   1         SUV
## 1188 High School   Home Maker       47    Private     7100   6  Sports Car
## 1191   Bachelors  Blue Collar       19 Commercial    19980   7         Van
## 1192   Bachelors Professional       33    Private    20680  15  Sports Car
## 1194   Bachelors  Blue Collar       54 Commercial    15490   6  Sports Car
## 1195     Masters Professional       52    Private    12480   1     Minivan
## 1196 High School  Blue Collar        5    Private    13670   4         SUV
## 1197   Bachelors Professional       37 Commercial    34390   1         Van
## 1198 High School  Blue Collar       25    Private    16390  10         SUV
## 1199 High School      Student       38 Commercial     7180   6  Sports Car
## 1200 High School     Clerical       21    Private    21770   7     Minivan
## 1202     Masters Professional       28    Private     6050  10      Pickup
## 1203   Bachelors  Blue Collar       29 Commercial    11440   7         SUV
## 1204 High School     Clerical       50    Private    13160   5     Minivan
## 1205 High School      Student       16 Commercial     7810   4         SUV
## 1206 High School     Clerical       22    Private     6110  13     Minivan
## 1208 High School  Blue Collar       36 Commercial    12400   6     Minivan
## 1209         PhD       Doctor       48    Private    31980   1     Minivan
## 1211   Bachelors      Manager        7    Private    12800  10         SUV
## 1212   Bachelors Professional        8    Private     7390   3      Pickup
## 1214   Bachelors  Blue Collar        9 Commercial    10580   9     Minivan
## 1215   Bachelors  Blue Collar       23 Commercial    29930   4  Sports Car
## 1216   Bachelors  Blue Collar       18 Commercial     5400   1     Minivan
## 1217 High School     Clerical       42    Private    15120   6  Sports Car
## 1218 High School     Clerical       64    Private     1500   6  Sports Car
## 1219 High School   Home Maker       61    Private    20020   4         SUV
## 1221     Masters       Lawyer       24    Private    20500  25         SUV
## 1222 High School  Blue Collar       30    Private     7870   1         SUV
## 1223   Bachelors Professional       64    Private    17010   9         SUV
## 1224 High School   Home Maker       19    Private    22050   1     Minivan
## 1226 High School   Home Maker       60    Private    18400   1     Minivan
## 1227   Bachelors  Blue Collar       25 Commercial    13340   7         SUV
## 1228   Bachelors      Manager       71    Private    18950  10         Van
## 1229 High School  Blue Collar       47 Commercial    10760   1      Pickup
## 1230 High School  Blue Collar       26 Commercial    17130   9     Minivan
## 1231   Bachelors Professional       20    Private    21740   3         Van
## 1232 High School   Home Maker       30    Private     6300   4         SUV
## 1233 High School   Home Maker       33    Private     2160   9         SUV
## 1234     Masters Professional       51 Commercial    11770  10      Pickup
## 1235         PhD       Doctor        5    Private    29550  10     Minivan
## 1236   Bachelors     Clerical       26    Private    29640   6     Minivan
## 1237         PhD       Doctor        8    Private    23790   6     Minivan
## 1238 High School     Clerical       26    Private    11650   6  Sports Car
## 1239   Bachelors   Home Maker       23    Private    26730  20      Pickup
## 1240 High School   Home Maker       84    Private    10430  10         SUV
## 1241   Bachelors   Home Maker       42    Private    19280   6         SUV
## 1242   Bachelors   Home Maker        6    Private    29230   6      Pickup
## 1243     Masters Professional       32    Private    14930   1     Minivan
## 1244     Masters       Lawyer       31    Private     6600   1         SUV
## 1245 High School      Manager       16    Private     5600   4      Pickup
## 1246 High School  Blue Collar       34 Commercial    16430  10         SUV
## 1247 High School  Blue Collar       33 Commercial    26460   6     Minivan
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## 1248   Bachelors Professional       29    Private    14710   1     Minivan
## 1249         PhD       Doctor       12    Private    17760   7         SUV
## 1250 High School     Clerical       75    Private    10190   1      Pickup
## 1252     Masters       Lawyer       39    Private     7200   4         SUV
## 1253         PhD       Doctor       34    Private    29650  11      Pickup
## 1256 High School     Clerical       24    Private    15190   6         SUV
## 1258         PhD      Manager       34    Private    17210  10         Van
## 1259 High School  Blue Collar       38 Commercial    22960   6 Panel Truck
## 1260 High School     Clerical       41    Private    26130   7         SUV
## 1261 High School      Manager       36    Private    17230   9     Minivan
## 1263     Masters      Manager       20    Private    23080   6     Minivan
## 1266 High School  Blue Collar       26 Commercial    12380   6      Pickup
## 1268   Bachelors     Clerical        5    Private     9330   4  Sports Car
## 1269   Bachelors  Blue Collar       11 Commercial    15120  13         SUV
## 1270     Masters       Lawyer       21    Private    14760   4     Minivan
## 1271 High School  Blue Collar       31    Private     2230   1     Minivan
## 1272 High School      Manager       30 Commercial    18160  10         Van
## 1273         PhD   Home Maker       52    Private     6200   6      Pickup
## 1274   Bachelors Professional        8 Commercial    24120   1 Panel Truck
## 1275     Masters       Lawyer       52    Private    19160  10     Minivan
## 1276   Bachelors   Home Maker       37    Private    24700   1      Pickup
## 1277   Bachelors Professional        5 Commercial    30540  21 Panel Truck
## 1278   Bachelors Professional       15 Commercial    18910   9         Van
## 1279 High School  Blue Collar       28    Private     3910   4     Minivan
## 1280 High School     Clerical       29    Private    14940   6     Minivan
## 1281 High School     Clerical       67    Private    19100   6         SUV
## 1282         PhD      Manager       31 Commercial    24880   6 Panel Truck
## 1283 High School Professional       31    Private    13000   4     Minivan
## 1286 High School     Clerical       47    Private    14430   1         SUV
## 1287 High School  Blue Collar       46 Commercial    14980   6         SUV
## 1289 High School  Blue Collar       12    Private     1500   6     Minivan
## 1290   Bachelors Professional       25    Private    16900   4         SUV
## 1291 High School      Student       37    Private    18800   8  Sports Car
## 1293     Masters Professional       36    Private    25290  13     Minivan
## 1294 High School     Clerical       36    Private    15290   4     Minivan
## 1296   Bachelors Professional       10 Commercial    40760  15 Panel Truck
## 1297 High School     Clerical       47    Private     7580   6         SUV
## 1299   Bachelors Professional       45 Commercial     9790   1      Pickup
## 1301 High School  Blue Collar       37 Commercial    11640   1      Pickup
## 1302 High School      Student       57    Private     5600   7  Sports Car
## 1304         PhD      Manager       16 Commercial    26770   1 Panel Truck
## 1305         PhD       Doctor       25    Private    35810   9     Minivan
## 1306     Masters      Manager       32    Private    16370   9  Sports Car
## 1308   Bachelors  Blue Collar       38 Commercial    11650  13  Sports Car
## 1310 High School      Student       53 Commercial     5200   7  Sports Car
## 1311 High School      Manager       49    Private     3790   3         SUV
## 1312 High School   Home Maker      105    Private     5730   4         SUV
## 1314 High School     Clerical       52 Commercial     8820   4      Pickup
## 1315 High School  Blue Collar       24 Commercial    30380   4 Panel Truck
## 1316   Bachelors      Manager       33    Private    20740   6     Minivan
## 1317         PhD       Lawyer       48    Private     1500   4         SUV
## 1319         PhD       Doctor       45    Private    17500   6         SUV
## 1321 High School Professional        9    Private    16650   3         SUV
## 1323 High School      Student       44    Private     1500   4  Sports Car
```

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## 1324   Bachelors      Manager       43    Private    19700   3     Minivan
## 1325 High School   Home Maker       43    Private    26140  10  Sports Car
## 1328 High School     Clerical       28    Private     6900   9         SUV
## 1329         PhD       Doctor       46    Private    31520  13     Minivan
## 1331   Bachelors      Manager       33 Commercial    27750   4 Panel Truck
## 1332   Bachelors Professional       29    Private     9790  17         SUV
## 1333   Bachelors      Manager       16    Private    14350   1         SUV
## 1334 High School  Blue Collar       21    Private    13460  10     Minivan
## 1335   Bachelors Professional        5    Private     8050   3         SUV
## 1337   Bachelors     Clerical       14    Private    10670   1         SUV
## 1338     Masters      Manager       31    Private    16020   4     Minivan
## 1339   Bachelors  Blue Collar       26 Commercial     6200   1         SUV
## 1340     Masters       Lawyer       58    Private    18370   4  Sports Car
## 1341   Bachelors Professional       20    Private    18800  13     Minivan
## 1342 High School     Clerical       27    Private     7740   7         SUV
## 1343         PhD       Doctor       46    Private    33460   1     Minivan
## 1344   Bachelors      Manager       42    Private    11510   3      Pickup
## 1346         PhD      Manager       32    Private    23040   9      Pickup
## 1347   Bachelors Professional       19 Commercial    25740   1 Panel Truck
## 1348   Bachelors  Blue Collar       21 Commercial     5500   1      Pickup
## 1349     Masters      Manager        8    Private    15820   9         SUV
## 1351   Bachelors  Blue Collar       31 Commercial    13730   6     Minivan
## 1352 High School  Blue Collar       27 Commercial     9310   4  Sports Car
## 1353   Bachelors      Manager       32    Private     7940   4  Sports Car
## 1354     Masters      Manager       28 Commercial    23780   3 Panel Truck
## 1355   Bachelors      Student       19 Commercial     5610   1      Pickup
## 1356   Bachelors Professional       37    Private    11100  17         SUV
## 1357     Masters       Lawyer       34    Private    13610  11     Minivan
## 1361   Bachelors  Blue Collar       37 Commercial    22250  13     Minivan
## 1362     Masters      Manager       48    Private    15410   8     Minivan
## 1363   Bachelors  Blue Collar       38 Commercial    23260   1         SUV
## 1364     Masters       Lawyer       43    Private    23790   4      Pickup
## 1366     Masters      Manager       27 Commercial    24850   1 Panel Truck
## 1367 High School   Home Maker       38    Private    17050   1     Minivan
## 1368 High School   Home Maker       56    Private     5200   3  Sports Car
## 1370     Masters       Lawyer       55    Private    19070  13         SUV
## 1371   Bachelors  Blue Collar       15 Commercial     9050   1      Pickup
## 1372         PhD       Doctor       41    Private    13880   7     Minivan
## 1374   Bachelors Professional       36    Private    12150   4  Sports Car
## 1375 High School      Manager       37    Private    19720   3         Van
## 1376   Bachelors  Blue Collar       18 Commercial     6200   4      Pickup
## 1379         PhD       Doctor       48    Private    28850   1     Minivan
## 1381 High School  Blue Collar        7 Commercial    24160   4     Minivan
## 1382 High School  Blue Collar       55 Commercial    15810   4  Sports Car
## 1383 High School      Student       20 Commercial     8090   1     Minivan
## 1386         PhD      Manager       49    Private    16110  17  Sports Car
## 1387   Bachelors      Manager       31    Private     6000  11      Pickup
## 1389         PhD      Manager       37    Private    29340   1      Pickup
## 1390 High School      Student       57    Private     5400   3         SUV
## 1391 High School     Clerical       41    Private     6000   1         SUV
## 1392   Bachelors      Student       38 Commercial    16280   4     Minivan
## 1393 High School     Clerical       49    Private     6100  13         SUV
## 1394   Bachelors   Home Maker       49    Private     5950   1  Sports Car
## 1395 High School      Student       31 Commercial    15520   1         SUV
```

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## 1396         PhD       Lawyer       41    Private    23630   9  Sports Car
## 1397     Masters       Lawyer       34    Private    25250   1     Minivan
## 1398 High School  Blue Collar       25 Commercial    10780   6      Pickup
## 1400   Bachelors      Student        5 Commercial    12250   4     Minivan
## 1401     Masters Professional       63    Private    11860   6      Pickup
## 1402   Bachelors Professional       41 Commercial    30950   4 Panel Truck
## 1403 High School  Blue Collar       16 Commercial    12230   7         SUV
## 1404     Masters   Home Maker       51    Private     6200   6      Pickup
## 1406 High School  Blue Collar       40    Private    23270   6     Minivan
## 1407         PhD       Doctor       32    Private    17050   3     Minivan
## 1408   Bachelors   Home Maker       32    Private     8650  12         SUV
## 1409         PhD      Manager       41    Private    16950  17  Sports Car
## 1410 High School  Blue Collar       24 Commercial     5330   4      Pickup
## 1411   Bachelors  Blue Collar       17 Commercial    17930  13         SUV
## 1412 High School     Clerical        8    Private    13140   7     Minivan
## 1415 High School     Clerical       11    Private    16470  10         Van
## 1417   Bachelors Professional       33    Private    19170   4         SUV
## 1418 High School  Blue Collar       57 Commercial    13250   6     Minivan
## 1419 High School   Home Maker       71    Private     9040  10     Minivan
## 1420     Masters       Lawyer       47    Private    26020   1     Minivan
## 1421 High School   Home Maker       38    Private    22110   1     Minivan
## 1422 High School  Blue Collar       40    Private    11280   7  Sports Car
## 1423 High School  Blue Collar       46 Commercial     5000   1     Minivan
## 1426 High School  Blue Collar       51 Commercial     8950   6      Pickup
## 1427 High School     Clerical       41    Private     5500   1     Minivan
## 1428         PhD       Lawyer       21    Private    34680   1  Sports Car
## 1429   Bachelors   Home Maker       72    Private     1500   1  Sports Car
## 1430 High School  Blue Collar       70 Commercial    29110  10 Panel Truck
## 1431 High School      Manager       32    Private    12650   4         SUV
## 1432   Bachelors Professional       17 Commercial    17610   7         Van
## 1433   Bachelors Professional       20    Private    11890   3     Minivan
## 1434   Bachelors     Clerical       31    Private     5600   3         SUV
## 1435   Bachelors  Blue Collar       34 Commercial    28190   7     Minivan
## 1436 High School     Clerical       50    Private     6590   6         SUV
## 1437 High School     Clerical       38    Private     1500   1     Minivan
## 1439   Bachelors      Manager       65    Private    15780   1     Minivan
## 1440   Bachelors      Student       43    Private     5630   7      Pickup
## 1442 High School     Clerical       38 Commercial     8940   7      Pickup
## 1444     Masters       Lawyer       28    Private    20660   7      Pickup
## 1446 High School     Clerical       37    Private     5700   7         SUV
## 1448 High School     Clerical       32    Private     6370   6      Pickup
## 1451 High School     Clerical       64 Commercial    18780   3      Pickup
## 1452   Bachelors Professional       34    Private    13060   4         SUV
## 1454   Bachelors      Manager       32 Commercial    23810  10 Panel Truck
## 1457 High School  Blue Collar       19 Commercial     9550   6      Pickup
## 1459 High School   Home Maker       39    Private    14000   6         SUV
## 1460   Bachelors   Home Maker       74    Private     7500   4  Sports Car
## 1461   Bachelors     Clerical       18    Private    13320   4     Minivan
## 1462     Masters Professional       33 Commercial    24130   6 Panel Truck
## 1464   Bachelors      Manager       50    Private     9070   1         SUV
## 1465   Bachelors  Blue Collar       25 Commercial     1500  13     Minivan
## 1466   Bachelors Professional        5    Private    23390   1  Sports Car
## 1467   Bachelors  Blue Collar       58 Commercial    16270   9         SUV
## 1468     Masters       Lawyer       23    Private    25010   1     Minivan
```

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## 1470 High School     Clerical       30    Private    10460   4         SUV
## 1471 High School Professional        5    Private    15220   6     Minivan
## 1472         PhD       Doctor       40    Private    13500  10         SUV
## 1473         PhD      Manager        6    Private    16900   1  Sports Car
## 1474         PhD       Doctor       58    Private     6600   1         SUV
## 1475 High School      Student       32    Private    15960   5         SUV
## 1476     Masters       Lawyer       43    Private    25510   4     Minivan
## 1477 High School  Blue Collar       50    Private     8260   4         SUV
## 1478   Bachelors Professional       23 Commercial    32630   1 Panel Truck
## 1479   Bachelors      Manager       33    Private    15070   1     Minivan
## 1480     Masters      Manager       39    Private    24890   1     Minivan
## 1481 High School Professional       34    Private     6230   6         SUV
## 1483 High School Professional       32    Private     1500   1  Sports Car
## 1484 High School Professional       23    Private    25140   4         SUV
## 1485 High School     Clerical       41    Private    16130   4         SUV
## 1487 High School     Clerical       37    Private     6050   1         SUV
## 1489 High School     Clerical       47    Private     7410   7      Pickup
## 1490   Bachelors  Blue Collar       44 Commercial    19620  14     Minivan
## 1491         PhD      Manager       31    Private    14670   1     Minivan
## 1492   Bachelors   Home Maker       49    Private     4300   6         SUV
## 1493     Masters       Lawyer       24    Private    17960   4         SUV
## 1494 High School     Clerical       60    Private     6050   7      Pickup
## 1495 High School   Home Maker       43    Private    11530   6  Sports Car
## 1496   Bachelors  Blue Collar       32 Commercial    24900   9 Panel Truck
## 1497     Masters      Manager        6 Commercial    25430   4 Panel Truck
## 1499   Bachelors Professional       60    Private    24700   6     Minivan
## 1500   Bachelors     Clerical       24    Private    28580   4     Minivan
## 1501   Bachelors Professional       55    Private     1500   6     Minivan
## 1502 High School     Clerical       23    Private    11040   1         SUV
## 1503   Bachelors Professional       13    Private    17210   1         Van
## 1504 High School      Student       51 Commercial     9090  16         SUV
## 1507 High School     Clerical       33    Private    11510   1         SUV
## 1510 High School     Clerical       62    Private    22390   1         Van
## 1511 High School     Clerical       60    Private     9160   6      Pickup
## 1513 High School      Student       36    Private    22630   7         SUV
## 1515   Bachelors Professional       40 Commercial    31300   3 Panel Truck
## 1516 High School  Blue Collar       60 Commercial    27140   7 Panel Truck
## 1517 High School     Clerical       33    Private     8600   7     Minivan
## 1518   Bachelors      Student       30    Private     5100   1      Pickup
## 1520 High School     Clerical       19    Private     7070   9      Pickup
## 1521   Bachelors   Home Maker       19    Private     8760  11         SUV
## 1522     Masters      Manager       37    Private    14640   1     Minivan
## 1526   Bachelors Professional       43    Private    10870   1  Sports Car
## 1527     Masters      Manager       30    Private     6600   1  Sports Car
## 1530 High School  Blue Collar       43 Commercial    11230   1  Sports Car
## 1532 High School Professional       55 Commercial    21390   6         Van
## 1534     Masters Professional       17    Private    13060   7     Minivan
## 1535 High School     Clerical       39    Private     9040   6         SUV
## 1536 High School      Student       26    Private     4900   7         SUV
## 1537   Bachelors   Home Maker       40    Private    21330   6         SUV
## 1538   Bachelors  Blue Collar       30 Commercial    30600   7      Pickup
## 1539   Bachelors      Student       44 Commercial    14080   6         SUV
## 1540 High School  Blue Collar       33 Commercial    14480  17  Sports Car
## 1541     Masters      Manager       32    Private    17370   7     Minivan
```

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## 1542     Masters       Lawyer       52    Private    10960   4         SUV
## 1544   Bachelors Professional       48    Private    29850   8  Sports Car
## 1546   Bachelors Professional       46    Private    13330   4     Minivan
## 1547     Masters       Lawyer       37    Private    34840  10     Minivan
## 1548 High School     Clerical       46    Private    15850   1     Minivan
## 1549     Masters       Lawyer       23    Private     1500   6         SUV
## 1552     Masters      Manager       70 Commercial    18210  11         Van
## 1554 High School     Clerical       56    Private     6600  10         SUV
## 1556   Bachelors      Manager       20 Commercial    19040   4     Minivan
## 1558   Bachelors Professional       17    Private    32320   7         SUV
## 1559 High School      Student        5    Private    12270  10         SUV
## 1560         PhD       Doctor       41    Private    11500   3  Sports Car
## 1561   Bachelors      Manager       30    Private    13140  13         SUV
## 1563 High School      Student       54 Commercial     8750   4      Pickup
## 1564   Bachelors      Student       17 Commercial    22500   1      Pickup
## 1565 High School  Blue Collar       34 Commercial    19790   3         Van
## 1568 High School     Clerical       16    Private    24810   6         SUV
## 1569 High School      Manager       23 Commercial    25570  10 Panel Truck
## 1570 High School   Home Maker       43    Private     7100   7         SUV
## 1571 High School     Clerical       36    Private     9920  11         SUV
## 1572 High School  Blue Collar       64 Commercial    37760   6         Van
## 1573   Bachelors  Blue Collar       26 Commercial    13110   3     Minivan
## 1576 High School  Blue Collar       53 Commercial     9610   4     Minivan
## 1577 High School  Blue Collar        5 Commercial    27450   4 Panel Truck
## 1578 High School  Blue Collar       17 Commercial    29570  17      Pickup
## 1579   Bachelors Professional       21    Private    13820   4         SUV
## 1581 High School     Clerical       19    Private    21460   4         Van
## 1584   Bachelors      Manager       35 Commercial    36200   1 Panel Truck
## 1585     Masters       Lawyer       41    Private     8470   6     Minivan
## 1586   Bachelors  Blue Collar       35 Commercial    26270   1     Minivan
## 1587         PhD      Manager       21    Private    30490   4     Minivan
## 1588   Bachelors     Clerical       10    Private    16160   1         SUV
## 1589   Bachelors      Manager       32    Private    25110  10     Minivan
## 1590 High School      Student       63 Commercial    17580   6         Van
## 1591   Bachelors     Clerical       21 Commercial     6410   6      Pickup
## 1595 High School  Blue Collar       42 Commercial    10750   7      Pickup
## 1596     Masters       Lawyer       47    Private    16200   1     Minivan
## 1599     Masters Professional       21 Commercial    24290   8      Pickup
## 1600     Masters   Home Maker       17    Private    16780   1      Pickup
## 1601 High School  Blue Collar       88    Private    18100   6  Sports Car
## 1602   Bachelors Professional       18    Private    12740   4     Minivan
## 1603 High School   Home Maker       40    Private    14080   7         SUV
## 1605 High School     Clerical       29    Private    12530   1     Minivan
## 1606 High School Professional       36 Commercial    26840   1 Panel Truck
## 1607     Masters   Home Maker       25    Private     6500   1     Minivan
## 1609         PhD      Manager       15 Commercial    25460  13      Pickup
## 1610   Bachelors     Clerical       68 Commercial    11110   1      Pickup
## 1611 High School      Student       39    Private    15890   1         SUV
## 1613   Bachelors      Manager       18 Commercial    20250  10         Van
## 1615 High School  Blue Collar       30 Commercial    22800   1 Panel Truck
## 1616 High School     Clerical       35    Private     9780  10      Pickup
## 1617 High School   Home Maker       36    Private     1500   1         SUV
## 1618 High School  Blue Collar       35 Commercial    10480   6      Pickup
## 1619         PhD   Home Maker       89    Private    19810   6  Sports Car
```

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## 1621 High School      Student       45 Commercial     6550  11      Pickup
## 1623 High School      Student       28 Commercial    15080  14         SUV
## 1626     Masters      Manager       36 Commercial    24330   1 Panel Truck
## 1627 High School   Home Maker        6    Private     6800   1  Sports Car
## 1628 High School  Blue Collar       16 Commercial    12780   1  Sports Car
## 1629     Masters       Lawyer       41    Private    29080   7      Pickup
## 1630 High School     Clerical       48    Private     4510   6      Pickup
## 1631 High School  Blue Collar       32 Commercial    10530   6      Pickup
## 1632 High School     Clerical       58    Private     9010   1  Sports Car
## 1633 High School   Home Maker       81    Private     6800   1         SUV
## 1634     Masters Professional       33 Commercial     6700  11      Pickup
## 1635     Masters       Lawyer       19    Private     8530   4     Minivan
## 1636 High School      Student       30    Private     2760   4     Minivan
## 1637     Masters       Lawyer       35    Private    11330   3         SUV
## 1638 High School Professional       22    Private    10670  10         SUV
## 1639   Bachelors Professional        7    Private    14020   7         SUV
## 1640     Masters   Home Maker       13    Private    20890   1         SUV
## 1644 High School  Blue Collar        5 Commercial    21580   9         Van
## 1645 High School     Clerical       40    Private    10380   4         SUV
## 1646 High School     Clerical       22    Private    13350   1     Minivan
## 1647         PhD       Doctor       34    Private    37510   6         SUV
## 1648     Masters       Lawyer       27    Private    13800   4     Minivan
## 1650 High School  Blue Collar       50 Commercial     4800   4  Sports Car
## 1651   Bachelors  Blue Collar        6 Commercial    10370   1      Pickup
## 1653         PhD   Home Maker        5    Private    10810   1  Sports Car
## 1654     Masters      Manager       50    Private    15740  13     Minivan
## 1655 High School  Blue Collar       33    Private    10510   6      Pickup
## 1656 High School  Blue Collar       48 Commercial    24340   1 Panel Truck
## 1657   Bachelors Professional       38    Private    21810   9     Minivan
## 1658     Masters       Lawyer       22    Private    14570   1     Minivan
## 1659   Bachelors   Home Maker       56    Private    10010   7         SUV
## 1660 High School     Clerical       23    Private    14990  10     Minivan
## 1662 High School      Manager       36 Commercial    19760   1         Van
## 1663   Bachelors     Clerical       33    Private     4310  10     Minivan
## 1665   Bachelors     Clerical       38    Private    21660   1         SUV
## 1666 High School  Blue Collar       51 Commercial    38600   9 Panel Truck
## 1668   Bachelors Professional       46    Private    13240   4         SUV
## 1669 High School  Blue Collar       33 Commercial    10250   1         SUV
## 1671 High School      Student       29 Commercial    10620  11         SUV
## 1673 High School  Blue Collar       50 Commercial     9030   4      Pickup
## 1675   Bachelors      Manager       21    Private    11090   7      Pickup
## 1676 High School     Clerical       28    Private    11900   1      Pickup
## 1677         PhD       Doctor       53    Private    17080  11     Minivan
## 1678   Bachelors  Blue Collar       26 Commercial    26630   1 Panel Truck
## 1679 High School  Blue Collar       23 Commercial    17160  17         Van
## 1681     Masters       Lawyer       53    Private    14740   3     Minivan
## 1682 High School      Student       50    Private     1500   8  Sports Car
## 1684 High School Professional       48    Private    15190   1     Minivan
## 1685 High School  Blue Collar       37    Private    23940   1         SUV
## 1686   Bachelors      Manager       25    Private     9360   4         SUV
## 1687     Masters      Manager       14    Private    26790  13      Pickup
## 1689   Bachelors   Home Maker       48    Private    13300  11      Pickup
## 1690     Masters      Manager       38    Private    17040   3     Minivan
## 1691     Masters      Manager       24    Private    15880   8  Sports Car
```

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## 1693   Bachelors   Home Maker       65    Private    25940   6     Minivan
## 1695   Bachelors   Home Maker       36    Private     4900   7         SUV
## 1696   Bachelors   Home Maker       31    Private     1500   6  Sports Car
## 1698   Bachelors  Blue Collar       57 Commercial    19200   4     Minivan
## 1699   Bachelors Professional       55    Private     7700   1  Sports Car
## 1701     Masters       Lawyer       25    Private     8230   1  Sports Car
## 1702 High School      Student       39    Private     8240  13      Pickup
## 1703   Bachelors  Blue Collar       32 Commercial     1500   1  Sports Car
## 1704   Bachelors   Home Maker       36    Private     1500   4  Sports Car
## 1706   Bachelors Professional       13 Commercial    24090   6 Panel Truck
## 1709   Bachelors Professional       66    Private    11320  10  Sports Car
## 1710     Masters      Manager       19 Commercial    23550   1      Pickup
## 1711   Bachelors  Blue Collar        5 Commercial    10420   6      Pickup
## 1712   Bachelors Professional       25    Private    22700   9         SUV
## 1713 High School     Clerical       32    Private     7250   4         SUV
## 1714 High School      Manager       41 Commercial    14020   4     Minivan
## 1715 High School  Blue Collar        5 Commercial    10200  13         SUV
## 1716   Bachelors Professional       30    Private    30660   9     Minivan
## 1717 High School  Blue Collar       10 Commercial    37360  19 Panel Truck
## 1719     Masters   Home Maker       17    Private    18660   1         SUV
## 1721 High School      Student       42    Private     8260   3      Pickup
## 1722   Bachelors Professional       58 Commercial     8970   1      Pickup
## 1723   Bachelors      Manager       34 Commercial    11430   4      Pickup
## 1724   Bachelors Professional       22 Commercial    18710   4         Van
## 1725         PhD   Home Maker       32    Private     9460   4         SUV
## 1728   Bachelors   Home Maker        5 Commercial    19470  13      Pickup
## 1729 High School  Blue Collar       37 Commercial    10000   1      Pickup
## 1730   Bachelors      Student       16    Private     6300   6         SUV
## 1731         PhD       Lawyer       44    Private     5400   7  Sports Car
## 1732   Bachelors Professional       46    Private    19660   6     Minivan
## 1733 High School  Blue Collar       38    Private    14810   1         SUV
## 1734 High School     Clerical       49    Private    13200   6     Minivan
## 1736   Bachelors Professional       16    Private    13080   4     Minivan
## 1737 High School      Student       43    Private     9790   1      Pickup
## 1740     Masters Professional       33 Commercial    23210   1 Panel Truck
## 1741 High School  Blue Collar       33    Private     7440   4  Sports Car
## 1742     Masters Professional        6    Private     6200   4         SUV
## 1743   Bachelors      Manager       21    Private    11330   7         SUV
## 1744   Bachelors  Blue Collar       43 Commercial    13130   6         SUV
## 1745 High School   Home Maker       10    Private     5400   1  Sports Car
## 1746   Bachelors      Manager       31 Commercial    18610   7         Van
## 1747 High School      Student       53 Commercial    22180   3  Sports Car
## 1748 High School  Blue Collar       41 Commercial    10620  13     Minivan
## 1750 High School  Blue Collar       59    Private     3920   1     Minivan
## 1751 High School     Clerical       30    Private    11630   6         SUV
## 1752 High School   Home Maker       39 Commercial    30050   6         Van
## 1753 High School     Clerical        5    Private    20010   1         Van
## 1754 High School   Home Maker       35    Private     6350   1         SUV
## 1755 High School   Home Maker       45    Private    18140   6         SUV
## 1757     Masters   Home Maker       24    Private    30130   4     Minivan
## 1758   Bachelors Professional       48    Private    14460   1         SUV
## 1759 High School  Blue Collar       17    Private    21050  10      Pickup
## 1760     Masters       Lawyer       47    Private    14690   1     Minivan
## 1761   Bachelors  Blue Collar       33 Commercial    16020   3     Minivan
```

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## 1762     Masters      Manager       15    Private    15340   6         SUV
## 1763     Masters       Lawyer       32    Private    14390   6     Minivan
## 1764 High School  Blue Collar        5    Private    13640  13     Minivan
## 1765   Bachelors  Blue Collar       11 Commercial    12370   1     Minivan
## 1768 High School  Blue Collar       20 Commercial    17540   1         SUV
## 1770   Bachelors      Manager        9    Private     1500   1         SUV
## 1771 High School  Blue Collar       32 Commercial    29370  13 Panel Truck
## 1773     Masters       Lawyer       35    Private    11040   4         SUV
## 1774   Bachelors     Clerical       42 Commercial    22730   4 Panel Truck
## 1775 High School  Blue Collar       63    Private     9400  13      Pickup
## 1776     Masters      Manager       26    Private    18910   6     Minivan
## 1778 High School Professional       37    Private     8090   1  Sports Car
## 1779 High School  Blue Collar       41    Private     7240  13      Pickup
## 1780 High School  Blue Collar        5    Private    12830   1     Minivan
## 1782     Masters      Manager       49 Commercial    28380   4 Panel Truck
## 1783 High School  Blue Collar       44 Commercial    15960  17     Minivan
## 1784     Masters       Lawyer       37    Private     3800   6         SUV
## 1785 High School Professional       23    Private    10060   1      Pickup
## 1786   Bachelors   Home Maker       60    Private     6000  10         SUV
## 1787         PhD      Manager       41 Commercial    25380   1 Panel Truck
## 1788   Bachelors Professional       34    Private    17750   1     Minivan
## 1789 High School      Student       40 Commercial     5500  17         SUV
## 1790 High School  Blue Collar        5 Commercial    20080   4      Pickup
## 1792     Masters Professional       44    Private     5700   6      Pickup
## 1793   Bachelors  Blue Collar        5 Commercial    10980  10         SUV
## 1794 High School     Clerical       39    Private     2850  13  Sports Car
## 1796 High School  Blue Collar       16 Commercial     8850   3         SUV
## 1797 High School   Home Maker       26    Private     9350  13  Sports Car
## 1799 High School      Student       29    Private    20480   6         SUV
## 1800   Bachelors  Blue Collar       25 Commercial     8010  17         SUV
## 1801 High School     Clerical       45    Private    18170   4     Minivan
## 1803 High School     Clerical       14    Private    14320   1     Minivan
## 1804   Bachelors  Blue Collar       14 Commercial    12040   6     Minivan
## 1805   Bachelors      Manager       43    Private    13260   5         SUV
## 1809     Masters Professional       26 Commercial    11860   4      Pickup
## 1811   Bachelors Professional       25    Private     1500   7         SUV
## 1812         PhD       Doctor       39    Private    13040   6         SUV
## 1813 High School      Student       62 Commercial    19240  17     Minivan
## 1814 High School      Manager       32    Private     6860   6         SUV
## 1816   Bachelors      Manager       24    Private     8230   6  Sports Car
## 1817   Bachelors      Manager       11    Private     1500   4     Minivan
## 1818 High School      Student       35 Commercial    15130  10         SUV
## 1819 High School      Student        8    Private     1790   1     Minivan
## 1820     Masters       Lawyer       35    Private    11920  14         SUV
## 1821     Masters      Manager       26    Private    13700   4     Minivan
## 1823   Bachelors  Blue Collar        6 Commercial    19840  10         SUV
## 1824 High School   Home Maker       53    Private     9680   1         SUV
## 1825     Masters Professional       21 Commercial    16590   7         Van
## 1827     Masters       Lawyer       61    Private    15450   9     Minivan
## 1828     Masters       Lawyer       66    Private     5980   1      Pickup
## 1829 High School  Blue Collar       26    Private    22330  11     Minivan
## 1830   Bachelors Professional       37    Private    26290   1  Sports Car
## 1831 High School     Clerical       15    Private    15320   7  Sports Car
## 1832         PhD      Manager       24    Private     6800  10         SUV
```

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## 1833   Bachelors Professional       31    Private    12850   7     Minivan
## 1834   Bachelors      Manager       35    Private    13760   3         SUV
## 1836     Masters       Lawyer       28    Private    21760   6         Van
## 1837 High School      Manager       17    Private    15470   1     Minivan
## 1839         PhD      Manager       20    Private    18020   1         SUV
## 1840 High School  Blue Collar       37 Commercial     9950   4      Pickup
## 1841 High School  Blue Collar       46    Private     9820   4         SUV
## 1842   Bachelors      Student       38    Private     1760   3     Minivan
## 1845     Masters      Manager       13 Commercial    32660   7 Panel Truck
## 1846   Bachelors      Manager       13 Commercial    22330   7         Van
## 1847   Bachelors  Blue Collar       32 Commercial    14430  10     Minivan
## 1848   Bachelors Professional       32    Private    17440   1         Van
## 1850 High School  Blue Collar       35 Commercial    20460   6         SUV
## 1851     Masters Professional       47    Private    11640   1         SUV
## 1852         PhD Professional       36    Private     1500   1     Minivan
## 1853 High School  Blue Collar       15 Commercial    27630   1 Panel Truck
## 1855     Masters      Manager       17    Private    27530  10     Minivan
## 1856 High School     Clerical       35    Private    10910   4         SUV
## 1857     Masters       Lawyer       19    Private    14890  13     Minivan
## 1858     Masters       Lawyer       27    Private    25900   3     Minivan
## 1860 High School     Clerical       43    Private     8260   4     Minivan
## 1862     Masters   Home Maker       44    Private     7750  10         SUV
## 1863         PhD       Doctor       38    Private    14590   4  Sports Car
## 1864 High School  Blue Collar       20    Private     4690   4      Pickup
## 1865 High School Professional       17    Private     7220   1  Sports Car
## 1866     Masters       Lawyer       34    Private    15890  13         SUV
## 1867   Bachelors      Manager       23    Private     5400   1     Minivan
## 1868 High School  Blue Collar       14    Private     8050  13         SUV
## 1872   Bachelors Professional       38    Private    21800  13  Sports Car
## 1874         PhD       Doctor       43    Private    35730   1     Minivan
## 1875 High School      Student       39 Commercial    16360   9      Pickup
## 1876 High School  Blue Collar       52 Commercial     3580  10         SUV
## 1877 High School      Student       29    Private     6700   6     Minivan
## 1878 High School      Student       32    Private     4400   6     Minivan
## 1879   Bachelors  Blue Collar       50 Commercial    26130  10      Pickup
## 1880 High School     Clerical       43 Commercial    28140   6      Pickup
## 1883     Masters       Lawyer       33    Private    21680   6     Minivan
## 1885 High School      Manager       15    Private     5930   1  Sports Car
## 1887   Bachelors      Manager       46    Private    10370   6      Pickup
## 1888   Bachelors Professional       39    Private    22720  13     Minivan
## 1889 High School      Student       31 Commercial    15620   6     Minivan
## 1890     Masters Professional       42 Commercial    43250   1 Panel Truck
## 1891   Bachelors      Manager       20    Private    14790   4         SUV
## 1892 High School      Manager       37    Private    11770   1         SUV
## 1893 High School  Blue Collar       12    Private    10340   1         SUV
## 1894 High School     Clerical       38    Private    13980   1     Minivan
## 1899 High School     Clerical       28    Private    27820   1     Minivan
## 1900 High School     Clerical       33    Private     7240   6         SUV
## 1901   Bachelors     Clerical       16 Commercial    28840   6 Panel Truck
## 1903   Bachelors     Clerical       32    Private     5640   4         SUV
## 1904 High School   Home Maker       11    Private     5700   6         SUV
## 1905 High School   Home Maker       14    Private     5630   4         SUV
## 1906 High School      Manager       34    Private    20420   7     Minivan
## 1907   Bachelors   Home Maker       20    Private    27740   4      Pickup
```

```
## 1908   Bachelors Professional       19    Private    11940   4     Minivan
## 1909 High School  Blue Collar       34 Commercial    21600   1     Minivan
## 1910 High School     Clerical       31    Private     7900   4         SUV
## 1911         PhD   Home Maker       47    Private    13000   6         SUV
## 1912 High School   Home Maker       16    Private    12460   4         SUV
## 1913     Masters       Lawyer       43    Private    15890   1     Minivan
## 1915 High School  Blue Collar       35    Private    15550   6         SUV
## 1917 High School      Student       36    Private     8750   4  Sports Car
## 1918 High School     Clerical       28    Private     8280   1      Pickup
## 1920     Masters       Lawyer       21    Private    10220   7         SUV
## 1921 High School     Clerical       40    Private     9340   1     Minivan
## 1923     Masters Professional       56    Private    15290   1     Minivan
## 1924 High School  Blue Collar       52    Private    13760   4         SUV
## 1926   Bachelors Professional       37    Private    16690   4     Minivan
## 1928   Bachelors Professional       53    Private    12850   7     Minivan
## 1929     Masters       Lawyer       43    Private    17550  10         SUV
## 1930     Masters       Lawyer        6    Private    11770   1     Minivan
## 1932 High School  Blue Collar       30 Commercial    18020   4     Minivan
## 1933 High School  Blue Collar       10 Commercial    12440   4     Minivan
## 1934 High School     Clerical        7 Commercial    23390   1 Panel Truck
## 1936         PhD       Lawyer       37    Private    11210  10  Sports Car
## 1937 High School     Clerical       44    Private     7670  11  Sports Car
## 1938     Masters      Manager       36    Private    21290   4     Minivan
## 1939   Bachelors      Manager       37    Private    20240   4         Van
## 1940   Bachelors  Blue Collar       81 Commercial    23470   1      Pickup
## 1941         PhD       Doctor       38    Private    36180   4  Sports Car
## 1942         PhD       Doctor       25    Private    19230   1         Van
## 1944         PhD       Doctor       19    Private    23570   6         SUV
## 1945         PhD       Doctor       17    Private     8030   6  Sports Car
## 1946 High School      Student       39 Commercial     7420   6         SUV
## 1949 High School   Home Maker       42    Private     1500   7  Sports Car
## 1950     Masters   Home Maker       49    Private    11450   4      Pickup
## 1951     Masters       Lawyer       40    Private    27260   5         Van
## 1952     Masters       Lawyer       22    Private    18100   6         Van
## 1953 High School     Clerical       81    Private     8840   1         SUV
## 1958 High School  Blue Collar       14    Private    23570   5         SUV
## 1959 High School      Manager        6    Private    12190   1  Sports Car
## 1961         PhD   Home Maker       28 Commercial    18040   6  Sports Car
## 1963   Bachelors  Blue Collar       36 Commercial     8870   4  Sports Car
## 1964 High School     Clerical        5    Private     7240   1         SUV
## 1965     Masters       Lawyer       55    Private    10520   3     Minivan
## 1967     Masters      Manager       57    Private     5300   3         SUV
## 1968 High School  Blue Collar        5 Commercial    10520  10         SUV
## 1969 High School     Clerical       26    Private     5600   6     Minivan
## 1971 High School     Clerical        5 Commercial     9490   6      Pickup
## 1972 High School      Student       16    Private     8510   1         SUV
## 1973 High School Professional       17    Private     7800  11  Sports Car
## 1974 High School     Clerical       36    Private     7290   7     Minivan
## 1975   Bachelors Professional       46    Private    21900   7      Pickup
## 1976 High School  Blue Collar       34 Commercial    11330   6      Pickup
## 1978   Bachelors  Blue Collar       16 Commercial    31520   4     Minivan
## 1979 High School  Blue Collar        5 Commercial     6910   6      Pickup
## 1981   Bachelors Professional       11    Private    14500   3  Sports Car
## 1982   Bachelors  Blue Collar       41 Commercial     9500  10      Pickup
```

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## 1985     Masters       Lawyer       52    Private     9780  13     Minivan
## 1987   Bachelors     Clerical       38    Private    17110   1  Sports Car
## 1988 High School  Blue Collar       55 Commercial     9700   1      Pickup
## 1990 High School     Clerical       43 Commercial     6120  11      Pickup
## 1991     Masters      Manager        5    Private    26030  17     Minivan
## 1993 High School  Blue Collar       22    Private    13390   9     Minivan
## 1994 High School  Blue Collar       46 Commercial    16720   4         Van
## 1996 High School  Blue Collar       12 Commercial    19970   1      Pickup
## 1998 High School  Blue Collar       53    Private    15420   1         SUV
## 2001 High School  Blue Collar       33    Private    12890   3         SUV
## 2002   Bachelors  Blue Collar        5 Commercial    11620   1         SUV
## 2005 High School     Clerical       50    Private    11300  11      Pickup
## 2006   Bachelors Professional       24    Private    13740   4      Pickup
## 2007   Bachelors      Student       14 Commercial    36360   1     Minivan
## 2008     Masters      Manager       31    Private    35750   1      Pickup
## 2009   Bachelors  Blue Collar       52    Private    14900  12  Sports Car
## 2010   Bachelors   Home Maker       12    Private     7160   1         SUV
## 2011 High School      Student       58    Private     6100   1      Pickup
## 2012         PhD       Doctor       30    Private    20650   1     Minivan
## 2013 High School      Student       17    Private     1500   3  Sports Car
## 2014         PhD       Doctor       34    Private    15910   1     Minivan
## 2015   Bachelors Professional       21 Commercial    23510   1 Panel Truck
## 2016 High School      Student       34 Commercial    13540   7     Minivan
## 2017     Masters       Lawyer       28    Private    13450   4     Minivan
## 2018 High School      Student       24    Private     4700   6         SUV
## 2019 High School     Clerical       40 Commercial    23650  10 Panel Truck
## 2020   Bachelors      Student        8    Private     1500   4     Minivan
## 2021   Bachelors Professional       71    Private    13940   4         SUV
## 2022     Masters       Lawyer       47    Private    21280   1         Van
## 2024         PhD       Lawyer       40    Private    35530  10  Sports Car
## 2025     Masters      Manager       31    Private    13810   1         SUV
## 2026   Bachelors      Manager       18    Private    14080   7  Sports Car
## 2027     Masters Professional       27    Private    18170   1         SUV
## 2029     Masters       Lawyer       47    Private    19450   4     Minivan
## 2030   Bachelors      Student       58 Commercial     5100   1         SUV
## 2031 High School   Home Maker       55    Private     2530   1  Sports Car
## 2032   Bachelors Professional       18    Private    16200   6         SUV
## 2033 High School  Blue Collar       16    Private     9810   4         SUV
## 2034 High School     Clerical       32    Private     9980   1  Sports Car
## 2035   Bachelors     Clerical       46    Private    14880   1     Minivan
## 2036   Bachelors Professional       61    Private    11550   9         SUV
## 2037   Bachelors Professional       32    Private    14630   4         SUV
## 2038 High School  Blue Collar       60 Commercial    11910  13         SUV
## 2039 High School      Student       40    Private    14370   1  Sports Car
## 2040   Bachelors Professional       73    Private    12950   6  Sports Car
## 2041   Bachelors      Manager       35    Private     9790   4         SUV
## 2043   Bachelors  Blue Collar        5 Commercial    16030   1     Minivan
## 2044   Bachelors Professional       37 Commercial    24130   6 Panel Truck
## 2045   Bachelors     Clerical       34    Private    13520   6         SUV
## 2046   Bachelors      Manager       26    Private     9700   4      Pickup
## 2047     Masters      Manager       44    Private    14670   6         SUV
## 2048 High School     Clerical       67    Private    18950   6         SUV
## 2049 High School  Blue Collar       31 Commercial    23370   7 Panel Truck
## 2050     Masters Professional       44 Commercial    28760   6 Panel Truck
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## 2051 High School     Clerical       14    Private    10270   4      Pickup
## 2052 High School  Blue Collar       27 Commercial    18880   7      Pickup
## 2054 High School      Student       30 Commercial    14070   1     Minivan
## 2057   Bachelors  Blue Collar       19 Commercial    23520   1     Minivan
## 2059     Masters      Manager       27    Private     1500   1     Minivan
## 2061 High School      Manager       25    Private     6000   1         SUV
## 2065     Masters       Lawyer       27    Private    17340   1     Minivan
## 2067 High School  Blue Collar       35 Commercial    25610   4 Panel Truck
## 2068 High School     Clerical       33    Private     6290   1         SUV
## 2070 High School     Clerical       44    Private    27000  10     Minivan
## 2072   Bachelors     Clerical       37    Private    14270   1         SUV
## 2074 High School  Blue Collar       47    Private    14490   9     Minivan
## 2075   Bachelors     Clerical       52    Private    19530   1         Van
## 2076     Masters      Manager       39 Commercial    24180   6 Panel Truck
## 2077 High School   Home Maker       30    Private    10160   5         SUV
## 2078 High School   Home Maker       19    Private    20060   1         SUV
## 2080 High School   Home Maker       47 Commercial     7130   1      Pickup
## 2081         PhD       Lawyer       11    Private    20280  19         SUV
## 2082 High School Professional       36    Private    10580   1     Minivan
## 2086 High School   Home Maker       58    Private     5500   7         SUV
## 2087 High School   Home Maker       40    Private    10730   4         SUV
## 2088   Bachelors Professional       20    Private    13920   1         SUV
## 2090   Bachelors  Blue Collar       59 Commercial    12710   1         SUV
## 2091     Masters      Manager       60    Private     8860   6      Pickup
## 2092 High School Professional       35    Private    11320   4         SUV
## 2093     Masters       Lawyer       37    Private    11600   4         SUV
## 2095 High School      Student       25    Private     9120   1      Pickup
## 2096 High School     Clerical       37    Private    11490   1         SUV
## 2097 High School      Manager       57 Commercial    30240   4         Van
## 2098 High School Professional       39    Private    11100   9         SUV
## 2099 High School Professional       18 Commercial    26810   1 Panel Truck
## 2100   Bachelors   Home Maker       58    Private     7180   1         SUV
## 2104   Bachelors   Home Maker       52    Private    24690   6     Minivan
## 2106   Bachelors     Clerical       36    Private    11770   9         SUV
## 2107 High School  Blue Collar       32    Private     8010   1  Sports Car
## 2109 High School  Blue Collar       34    Private     4110   1     Minivan
## 2111   Bachelors      Student       38 Commercial     5690   4         SUV
## 2112 High School  Blue Collar       10    Private     9030  11     Minivan
## 2113 High School Professional       37    Private     9980   7      Pickup
## 2114 High School  Blue Collar       32    Private     7200   1         SUV
## 2115   Bachelors   Home Maker       48    Private     1500   1  Sports Car
## 2117 High School  Blue Collar        5    Private     9470   6         SUV
## 2118 High School     Clerical       38    Private    15480  13     Minivan
## 2119   Bachelors Professional       84 Commercial     6000   1      Pickup
## 2120   Bachelors     Clerical       35    Private    12140   4         SUV
## 2121   Bachelors Professional       52    Private    20960   9     Minivan
## 2122 High School  Blue Collar       15 Commercial    17080  13     Minivan
## 2123 High School  Blue Collar       44    Private    11080  11         SUV
## 2124   Bachelors  Blue Collar       56 Commercial    14380  10     Minivan
## 2125 High School     Clerical       52    Private    11770   9     Minivan
## 2128   Bachelors Professional       39 Commercial    45410   6 Panel Truck
## 2129   Bachelors Professional       35    Private    45420   6         Van
## 2130 High School   Home Maker       24    Private     5820   1         SUV
## 2131         PhD      Manager       30    Private    16770   1         Van
```

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## 2132   Bachelors Professional       57 Commercial    30870   1 Panel Truck
## 2133 High School      Student       27 Commercial    18460  12         SUV
## 2135   Bachelors  Blue Collar       27 Commercial    17760   4         SUV
## 2136     Masters      Manager        9    Private    18280   4     Minivan
## 2137 High School      Student       32 Commercial     1500   6  Sports Car
## 2138 High School Professional       60    Private    16080   3     Minivan
## 2139     Masters       Lawyer       42    Private    21110  10  Sports Car
## 2141 High School  Blue Collar       12    Private    13820   7         SUV
##      RED_CAR OLDCLAIM CLM_FREQ REVOKED MVR_PTS CAR_AGE          URBANICITY
## 1        yes        0        0      No       2      10 Highly Urban/ Urban
## 2         no     3295        1      No       2       1 Highly Urban/ Urban
## 3         no        0        0      No       0      10 Highly Rural/ Rural
## 5        yes    44857        2      No       4       1 Highly Urban/ Urban
## 7         no        0        0      No       0       1 Highly Urban/ Urban
## 9         no        0        0      No       0       9 Highly Rural/ Rural
## 10        no        0        0      No       3       1 Highly Urban/ Urban
## 12       yes        0        0     Yes       2       1 Highly Urban/ Urban
## 14        no     2045        2      No       2      16 Highly Urban/ Urban
## 15       yes        0        0     Yes       0       1 Highly Rural/ Rural
## 19        no    42342        2     Yes       2       7 Highly Urban/ Urban
## 20        no     8350        1      No       2      12 Highly Urban/ Urban
## 21        no     3157        2      No       5       6 Highly Rural/ Rural
## 22        no        0        0      No       0       8 Highly Urban/ Urban
## 23       yes        0        0      No       2       9 Highly Urban/ Urban
## 24        no        0        0      No       0       1 Highly Urban/ Urban
## 25        no        0        0      No       3       7 Highly Urban/ Urban
## 26        no     3994        2      No       0       1 Highly Urban/ Urban
## 28        no     4645        1      No       3       1 Highly Urban/ Urban
## 29        no        0        0      No       2       1 Highly Urban/ Urban
## 31        no        0        0     Yes       0      15 Highly Urban/ Urban
## 32       yes     6224        1      No       1       8 Highly Urban/ Urban
## 33        no        0        0      No       4      17 Highly Urban/ Urban
## 35        no        0        0      No       0       1 Highly Urban/ Urban
## 40        no     2235        1      No       8       1 Highly Urban/ Urban
## 41        no        0        0      No       2      16 Highly Urban/ Urban
## 42        no        0        0     Yes       4       1 Highly Urban/ Urban
## 43        no        0        0      No       2      19 Highly Rural/ Rural
## 44        no     9873        3      No       5       1 Highly Urban/ Urban
## 45        no        0        0      No       0      13 Highly Rural/ Rural
## 47        no     9592        1      No       0      10 Highly Urban/ Urban
## 48        no    28026        2     Yes       2      10 Highly Urban/ Urban
## 49        no        0        0      No       0       6 Highly Rural/ Rural
## 50        no        0        0     Yes       0       8 Highly Urban/ Urban
## 51       yes        0        0      No       0      23 Highly Urban/ Urban
## 52        no     8623        3      No       5       8 Highly Urban/ Urban
## 53        no     4276        3      No       7       1 Highly Urban/ Urban
## 54       yes        0        0      No       1      12 Highly Urban/ Urban
## 56       yes        0        0      No       0       3 Highly Urban/ Urban
## 58        no     9768        1      No       6      14 Highly Urban/ Urban
## 59       yes        0        0      No       0      14 Highly Urban/ Urban
## 60        no        0        0     Yes       1       1 Highly Urban/ Urban
## 61        no        0        0      No       0      14 Highly Rural/ Rural
## 62        no        0        0      No       1      10 Highly Urban/ Urban
## 64        no     1197        2      No       6       8 Highly Urban/ Urban
```

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## 65       yes        0        0      No       0       7 Highly Urban/ Urban
## 67        no     2949        2      No       9       7 Highly Urban/ Urban
## 68        no     5658        3      No       7       1 Highly Urban/ Urban
## 69        no        0        0      No       0      15 Highly Urban/ Urban
## 70        no        0        0      No       0       7 Highly Rural/ Rural
## 72       yes     3320        1      No       4       7 Highly Urban/ Urban
## 73        no     7181        3      No       5       8 Highly Urban/ Urban
## 74       yes        0        0      No       0      10 Highly Urban/ Urban
## 75       yes     3288        3      No       6      10 Highly Urban/ Urban
## 76        no     8035        3      No       0      13 Highly Urban/ Urban
## 77        no        0        0      No       3       8 Highly Urban/ Urban
## 78       yes     6183        3      No       3      18 Highly Urban/ Urban
## 79       yes     1830        1      No       0       1 Highly Urban/ Urban
## 80        no        0        0      No       0       1 Highly Rural/ Rural
## 81        no     3704        2      No       0       6 Highly Urban/ Urban
## 82        no     7181        2      No       3       1 Highly Urban/ Urban
## 83        no     1494        2      No       3       9 Highly Urban/ Urban
## 84       yes        0        0      No       1       1 Highly Rural/ Rural
## 85        no        0        0     Yes       0       4 Highly Urban/ Urban
## 86       yes     3546        1      No       6       6 Highly Urban/ Urban
## 87        no        0        0     Yes       0       7 Highly Urban/ Urban
## 89        no        0        0      No       0      16 Highly Urban/ Urban
## 91        no     8744        2      No       0      13 Highly Urban/ Urban
## 92        no     4070        2      No       2       1 Highly Rural/ Rural
## 94        no     3155        1      No       2      12 Highly Urban/ Urban
## 95       yes        0        0      No       1       8 Highly Rural/ Rural
## 96        no        0        0      No       1      10 Highly Urban/ Urban
## 97        no        0        0      No       0      11 Highly Rural/ Rural
## 98        no        0        0      No       0       1 Highly Urban/ Urban
## 100      yes     3079        3      No       0       1 Highly Urban/ Urban
## 101       no        0        0      No       0       6 Highly Urban/ Urban
## 103      yes     5076        3      No       5       1 Highly Urban/ Urban
## 104      yes    16121        3     Yes       3       8 Highly Urban/ Urban
## 106       no        0        0      No       0       7 Highly Urban/ Urban
## 107       no        0        0      No       0       8 Highly Urban/ Urban
## 108      yes        0        0      No       1       7 Highly Rural/ Rural
## 109       no     2848        1      No       3       6 Highly Urban/ Urban
## 110       no      697        2      No       0       8 Highly Urban/ Urban
## 111       no     6089        2     Yes       0       1 Highly Urban/ Urban
## 112      yes        0        0      No       2      11 Highly Rural/ Rural
## 113       no     4528        3      No       5       1 Highly Urban/ Urban
## 114       no     1381        1      No       4      11 Highly Urban/ Urban
## 116       no        0        0      No       0       1 Highly Rural/ Rural
## 117      yes     1927        3      No       0       8 Highly Rural/ Rural
## 118       no     7323        1      No       7       1 Highly Urban/ Urban
## 119       no    39425        3     Yes       1       9 Highly Urban/ Urban
## 120       no     8395        2      No       0       9 Highly Urban/ Urban
## 121       no        0        0      No       0       8 Highly Rural/ Rural
## 122      yes     8336        2     Yes       5       1 Highly Urban/ Urban
## 123       no        0        0     Yes       0       9 Highly Urban/ Urban
## 125      yes     1261        4      No       2      10 Highly Urban/ Urban
## 126      yes     5086        2      No       2       5 Highly Urban/ Urban
## 127       no        0        0      No       2       1 Highly Urban/ Urban
## 128       no     4448        3      No       0       6 Highly Urban/ Urban
```

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## 129       no     5878        2      No       3      11 Highly Urban/ Urban
## 130       no        0        0      No       0       7 Highly Urban/ Urban
## 134      yes        0        0      No       0       1 Highly Rural/ Rural
## 135      yes     4765        3      No       4      10 Highly Urban/ Urban
## 137       no     3830        1      No       8       6 Highly Urban/ Urban
## 138      yes    45894        2     Yes       1      10 Highly Urban/ Urban
## 139      yes        0        0      No       0       8 Highly Rural/ Rural
## 141       no        0        0      No       0       4 Highly Urban/ Urban
## 142       no     7781        2      No       3       1 Highly Urban/ Urban
## 143      yes        0        0      No       0      15 Highly Urban/ Urban
## 144      yes        0        0      No       0      14 Highly Urban/ Urban
## 145       no        0        0      No       0       6 Highly Urban/ Urban
## 146       no     2896        1      No       8       8 Highly Urban/ Urban
## 147       no        0        0      No       0      11 Highly Urban/ Urban
## 149       no     7478        2      No       6      13 Highly Urban/ Urban
## 151       no     2847        4      No       7      15 Highly Urban/ Urban
## 154       no        0        0     Yes       0       1 Highly Urban/ Urban
## 155       no        0        0      No       3       8 Highly Urban/ Urban
## 156       no    33388        2     Yes       4      17 Highly Urban/ Urban
## 158       no     1142        1      No       0      13 Highly Urban/ Urban
## 159       no     6322        2      No       5       8 Highly Urban/ Urban
## 160       no     3908        2      No       4       8 Highly Urban/ Urban
## 161       no     9085        2      No       1       9 Highly Urban/ Urban
## 162       no     4020        1      No       2      14 Highly Urban/ Urban
## 163       no        0        0      No       0      10 Highly Urban/ Urban
## 164       no     3805        3      No       0       9 Highly Urban/ Urban
## 165      yes     4326        4      No       6      13 Highly Rural/ Rural
## 166       no        0        0      No       0      19 Highly Urban/ Urban
## 167      yes        0        0      No       5       8 Highly Rural/ Rural
## 169       no        0        0     Yes       1       1 Highly Urban/ Urban
## 171      yes        0        0      No       0       6 Highly Urban/ Urban
## 172      yes        0        0      No       3       7 Highly Urban/ Urban
## 176       no    23972        2     Yes       1       9 Highly Urban/ Urban
## 178       no     6523        3      No       4       7 Highly Urban/ Urban
## 179       no    40386        3     Yes       1       2 Highly Urban/ Urban
## 180       no     1031        2      No       5      12 Highly Urban/ Urban
## 181      yes     4236        3      No       3       1 Highly Urban/ Urban
## 182       no    36700        1     Yes       3       5 Highly Urban/ Urban
## 183       no        0        0      No       0       9 Highly Urban/ Urban
## 184       no        0        0      No       2      12 Highly Urban/ Urban
## 186       no        0        0      No       0       1 Highly Urban/ Urban
## 188       no        0        0      No       0      15 Highly Urban/ Urban
## 190       no     7357        2      No       8       1 Highly Urban/ Urban
## 191       no     7792        3      No       2       1 Highly Urban/ Urban
## 192       no      958        1      No       4       7 Highly Urban/ Urban
## 194       no        0        0     Yes       1       6 Highly Urban/ Urban
## 195       no        0        0      No       0       6 Highly Urban/ Urban
## 196       no        0        0      No       0       1 Highly Urban/ Urban
## 197       no     3805        1      No       2       1 Highly Urban/ Urban
## 198      yes        0        0      No       1       8 Highly Urban/ Urban
## 199       no     4784        3      No       3      11 Highly Urban/ Urban
## 200       no        0        0      No       0       9 Highly Urban/ Urban
## 202       no    29447        1     Yes       0       9 Highly Urban/ Urban
## 203       no        0        0      No       0      12 Highly Urban/ Urban
```

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## 204      yes        0        0      No       1       1 Highly Rural/ Rural
## 205       no        0        0      No       0       9 Highly Rural/ Rural
## 206       no        0        0      No       0       9 Highly Rural/ Rural
## 208      yes     5172        1      No       6      10 Highly Rural/ Rural
## 209       no        0        0      No       0       1 Highly Rural/ Rural
## 210       no        0        0      No       2       9 Highly Urban/ Urban
## 211       no        0        0      No       3      12 Highly Urban/ Urban
## 212      yes        0        0      No       3      11 Highly Urban/ Urban
## 213       no     1842        3      No       4       8 Highly Urban/ Urban
## 214       no     4148        2      No       7       9 Highly Urban/ Urban
## 215       no        0        0      No       0       7 Highly Rural/ Rural
## 217       no        0        0      No       1      11 Highly Urban/ Urban
## 218       no        0        0      No       0      10 Highly Rural/ Rural
## 220      yes        0        0      No       0      19 Highly Urban/ Urban
## 221      yes        0        0      No       2       8 Highly Rural/ Rural
## 222      yes        0        0      No       2      11 Highly Urban/ Urban
## 223       no        0        0     Yes       0       1 Highly Urban/ Urban
## 224       no     8043        2      No       6      11 Highly Urban/ Urban
## 225       no        0        0      No       0      10 Highly Urban/ Urban
## 226       no    21205        2      No       1      17 Highly Urban/ Urban
## 227      yes        0        0     Yes       1       1 Highly Urban/ Urban
## 228       no     3787        4     Yes       4       6 Highly Urban/ Urban
## 229      yes        0        0      No       0       8 Highly Urban/ Urban
## 230       no        0        0      No       2       8 Highly Urban/ Urban
## 231       no     3751        1      No       0      21 Highly Urban/ Urban
## 233      yes    38815        3      No       6       1 Highly Urban/ Urban
## 234       no    34507        2     Yes       0      13 Highly Urban/ Urban
## 235       no        0        0      No       0       1 Highly Rural/ Rural
## 236      yes     1263        1      No       1       1 Highly Urban/ Urban
## 237      yes        0        0      No       0       7 Highly Urban/ Urban
## 239      yes        0        0      No       4      15 Highly Urban/ Urban
## 240       no    29379        2     Yes       5       9 Highly Urban/ Urban
## 241      yes        0        0      No       0       1 Highly Rural/ Rural
## 243      yes     1157        1      No       3       1 Highly Urban/ Urban
## 245       no     5399        1      No       0       9 Highly Urban/ Urban
## 246       no        0        0      No       2       1 Highly Urban/ Urban
## 247       no     3810        3      No       3      22 Highly Urban/ Urban
## 248       no        0        0      No       1       8 Highly Urban/ Urban
## 249       no        0        0      No       0       1 Highly Rural/ Rural
## 250      yes    37066        2     Yes       5      13 Highly Urban/ Urban
## 253       no        0        0      No       0      11 Highly Urban/ Urban
## 255       no        0        0      No       0      12 Highly Urban/ Urban
## 256       no    14357        3      No       5       1 Highly Urban/ Urban
## 258       no     6545        1      No       5      15 Highly Urban/ Urban
## 259       no     5493        3      No       1       8 Highly Urban/ Urban
## 260       no        0        0      No       1       9 Highly Rural/ Rural
## 261       no        0        0      No       0       1 Highly Rural/ Rural
## 262      yes        0        0      No       0       7 Highly Urban/ Urban
## 263       no        0        0      No       2       9 Highly Urban/ Urban
## 265       no        0        0     Yes       5      15 Highly Urban/ Urban
## 266       no        0        0      No       0      17 Highly Urban/ Urban
## 267       no    11095        1      No       0      19 Highly Urban/ Urban
## 268       no        0        0      No       0      10 Highly Urban/ Urban
## 269      yes        0        0     Yes       5       1 Highly Urban/ Urban
```

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## 270      no       0       0     No      4      1 Highly Urban/ Urban
## 271      no       0       0     No      1     10 Highly Urban/ Urban
## 272      no       0       0     No      0     14 Highly Urban/ Urban
## 273      no       0       0     No      0      1 Highly Urban/ Urban
## 275      no       0       0     No      0     13 Highly Urban/ Urban
## 279      no       0       0     No      0      1 Highly Urban/ Urban
## 280      no       0       0     No      0      7 Highly Urban/ Urban
## 281     yes   25614       2    Yes      4     20 Highly Urban/ Urban
## 283      no    7535       2     No      5      4 Highly Urban/ Urban
## 284      no       0       0     No      2      7 Highly Urban/ Urban
## 286     yes    5040       2     No      0      5 Highly Urban/ Urban
## 287     yes       0       0     No      0     13 Highly Rural/ Rural
## 288      no   33075       1    Yes      0      1 Highly Urban/ Urban
## 289     yes       0       0    Yes      0     18 Highly Urban/ Urban
## 290      no    4235       3     No      6      1 Highly Urban/ Urban
## 291      no   11035       1     No      6     14 Highly Urban/ Urban
## 292     yes       0       0     No      0      1 Highly Urban/ Urban
## 293      no    5090       1     No      6      8 Highly Rural/ Rural
## 295      no       0       0     No      1     12 Highly Rural/ Rural
## 296      no       0       0     No      0      1 Highly Urban/ Urban
## 297      no    2757       1     No      1     11 Highly Urban/ Urban
## 298      no    7410       3     No      3      1 Highly Urban/ Urban
## 299      no       0       0    Yes      0     13 Highly Urban/ Urban
## 300      no    9828       1     No      5     14 Highly Urban/ Urban
## 301      no       0       0     No      0      1 Highly Urban/ Urban
## 302      no       0       0     No      1      8 Highly Rural/ Rural
## 303      no       0       0     No      0      1 Highly Urban/ Urban
## 304      no   47837       1    Yes      6     18 Highly Urban/ Urban
## 305      no    8521       2     No      0      6 Highly Urban/ Urban
## 306      no       0       0     No      5      1 Highly Urban/ Urban
## 307     yes       0       0     No      0      1 Highly Urban/ Urban
## 308      no    4959       1     No      3      6 Highly Urban/ Urban
## 309      no       0       0     No      0      1 Highly Rural/ Rural
## 310      no       0       0     No      1     12 Highly Urban/ Urban
## 314      no    9267       3     No      2      6 Highly Urban/ Urban
## 315      no       0       0     No      2      1 Highly Urban/ Urban
## 316      no    3182       1     No      2     15 Highly Urban/ Urban
## 317     yes       0       0    Yes      0     13 Highly Urban/ Urban
## 318     yes    1038       2     No      1      6 Highly Urban/ Urban
## 319     yes   41621       2    Yes      5      8 Highly Urban/ Urban
## 320      no       0       0     No      0     11 Highly Rural/ Rural
## 322      no    1429       3     No      0      1 Highly Urban/ Urban
## 323     yes       0       0    Yes      3     13 Highly Urban/ Urban
## 325      no   26114       3    Yes      7      1 Highly Urban/ Urban
## 326      no   11836       3     No      5     18 Highly Urban/ Urban
## 330      no    9343       2     No      0      6 Highly Urban/ Urban
## 333      no       0       0    Yes      6      9 Highly Urban/ Urban
## 334      no       0       0     No      0      5 Highly Urban/ Urban
## 335      no    9837       3     No      9      8 Highly Urban/ Urban
## 336     yes    6627       3     No      2      1 Highly Urban/ Urban
## 338      no       0       0    Yes      0      1 Highly Urban/ Urban
## 340      no       0       0     No      3     10 Highly Rural/ Rural
## 341     yes    5699       3     No      1     14 Highly Urban/ Urban
## 342     yes    6027       3     No     10      1 Highly Urban/ Urban
```

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## 343       no    36757        3      No       6       9 Highly Urban/ Urban
## 344       no     4545        1      No       8       6 Highly Urban/ Urban
## 346       no        0        0      No       0       1 Highly Rural/ Rural
## 347       no        0        0     Yes       0      12 Highly Urban/ Urban
## 348       no        0        0     Yes       0      10 Highly Urban/ Urban
## 350       no        0        0      No       4      20 Highly Urban/ Urban
## 352       no        0        0      No       1       6 Highly Rural/ Rural
## 354       no     4648        3      No       3       7 Highly Urban/ Urban
## 355       no     6844        1      No       1       1 Highly Rural/ Rural
## 356       no     4611        2      No       5       8 Highly Urban/ Urban
## 357       no     4652        2      No       1       6 Highly Urban/ Urban
## 358      yes        0        0      No       0      10 Highly Urban/ Urban
## 359       no        0        0      No       2      14 Highly Urban/ Urban
## 360       no        0        0      No       0      14 Highly Urban/ Urban
## 361       no        0        0      No       0       1 Highly Urban/ Urban
## 362       no        0        0      No       0       9 Highly Urban/ Urban
## 363       no        0        0      No       0      12 Highly Urban/ Urban
## 364      yes     5612        4      No       0       1 Highly Urban/ Urban
## 365       no        0        0     Yes       0      17 Highly Urban/ Urban
## 367       no        0        0      No       0       9 Highly Urban/ Urban
## 368       no     1174        1      No       0       6 Highly Urban/ Urban
## 370       no        0        0      No       0       1 Highly Urban/ Urban
## 371       no        0        0      No       0       6 Highly Urban/ Urban
## 375       no        0        0      No       0      13 Highly Urban/ Urban
## 376      yes        0        0      No       1       9 Highly Urban/ Urban
## 377      yes        0        0      No       0      16 Highly Urban/ Urban
## 379      yes        0        0      No       0      10 Highly Rural/ Rural
## 380       no        0        0      No       5       1 Highly Rural/ Rural
## 382       no        0        0      No       0       6 Highly Urban/ Urban
## 383       no     7903        2      No       1       1 Highly Urban/ Urban
## 384      yes     6542        1      No       3       1 Highly Urban/ Urban
## 385      yes        0        0      No       3      14 Highly Urban/ Urban
## 388       no        0        0      No       0       8 Highly Urban/ Urban
## 390       no        0        0     Yes       1       1 Highly Urban/ Urban
## 392       no     1372        2      No       5       1 Highly Urban/ Urban
## 394      yes    32610        1      No       0       6 Highly Urban/ Urban
## 395       no        0        0      No       0       1 Highly Rural/ Rural
## 396       no        0        0      No       2       9 Highly Urban/ Urban
## 397       no        0        0      No       1       1 Highly Urban/ Urban
## 399      yes     8584        2      No       0       1 Highly Urban/ Urban
## 403       no        0        0      No       0      19 Highly Urban/ Urban
## 404      yes        0        0      No       0       4 Highly Rural/ Rural
## 405       no        0        0      No       0      12 Highly Urban/ Urban
## 406       no        0        0      No       0      11 Highly Urban/ Urban
## 407       no        0        0      No       0      12 Highly Rural/ Rural
## 408       no    54399        4      No       6      14 Highly Urban/ Urban
## 409       no        0        0      No       2       7 Highly Rural/ Rural
## 410       no        0        0      No       0       9 Highly Urban/ Urban
## 412       no        0        0     Yes       0       5 Highly Urban/ Urban
## 413       no    16951        5      No       3      11 Highly Urban/ Urban
## 414       no        0        0      No       0      15 Highly Urban/ Urban
## 415       no        0        0     Yes       1       2 Highly Urban/ Urban
## 416       no     8694        3      No       1       5 Highly Urban/ Urban
## 417       no        0        0      No       1      10 Highly Rural/ Rural
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## 418      no     5892        2      No       0      17 Highly Urban/ Urban
## 419      no        0        0      No       1       8 Highly Rural/ Rural
## 420     yes        0        0      No       0       1 Highly Urban/ Urban
## 421      no        0        0      No       5       9 Highly Urban/ Urban
## 422      no     5228        2      No       5       1 Highly Urban/ Urban
## 423      no     1109        3      No       8       1 Highly Urban/ Urban
## 424      no        0        0      No       4       6 Highly Rural/ Rural
## 426      no     4995        3      No       5       1 Highly Urban/ Urban
## 427      no        0        0      No       0      12 Highly Rural/ Rural
## 428      no        0        0      No       2       1 Highly Urban/ Urban
## 429     yes        0        0      No       0       7 Highly Urban/ Urban
## 430      no    28353        1      No       7       1 Highly Urban/ Urban
## 431      no     9091        3      No       0      10 Highly Urban/ Urban
## 432     yes        0        0      No       1      13 Highly Urban/ Urban
## 433      no        0        0      No       0      12 Highly Rural/ Rural
## 435     yes     7387        2      No       4      18 Highly Urban/ Urban
## 437     yes        0        0      No       0      23 Highly Urban/ Urban
## 438      no        0        0      No       2      13 Highly Urban/ Urban
## 439      no     6244        2      No       4       3 Highly Urban/ Urban
## 440      no        0        0      No       0      10 Highly Urban/ Urban
## 441      no        0        0      No       0      13 Highly Urban/ Urban
## 442      no        0        0      No       0       1 Highly Urban/ Urban
## 443      no        0        0      No       0       8 Highly Urban/ Urban
## 444      no        0        0      No       3      10 Highly Rural/ Rural
## 445     yes        0        0      No       0       7 Highly Rural/ Rural
## 446      no        0        0      No       0       3 Highly Rural/ Rural
## 447      no        0        0      No       3       6 Highly Rural/ Rural
## 448      no        0        0      No       3      17 Highly Urban/ Urban
## 449      no        0        0      No       1      10 Highly Urban/ Urban
## 450      no        0        0      No       5       6 Highly Urban/ Urban
## 451      no        0        0      No       0       1 Highly Urban/ Urban
## 452     yes     3989        1      No       7      11 Highly Urban/ Urban
## 453     yes     3754        1      No       3       1 Highly Urban/ Urban
## 454      no        0        0      No       2       9 Highly Urban/ Urban
## 456     yes    30605        1     Yes       5       7 Highly Urban/ Urban
## 457      no        0        0      No       0      10 Highly Urban/ Urban
## 458      no     4733        3      No      11       1 Highly Urban/ Urban
## 459      no        0        0      No       0      15 Highly Urban/ Urban
## 460      no    10139        1      No       0       1 Highly Urban/ Urban
## 461      no        0        0      No       0       6 Highly Rural/ Rural
## 462      no        0        0      No       0       3 Highly Rural/ Rural
## 463      no        0        0      No       0      17 Highly Rural/ Rural
## 464     yes     3367        2      No       0       7 Highly Urban/ Urban
## 466     yes        0        0      No       0      19 Highly Urban/ Urban
## 467     yes     6914        3      No       5       1 Highly Urban/ Urban
## 468      no        0        0     Yes       0       1 Highly Urban/ Urban
## 469      no        0        0     Yes       0      16 Highly Urban/ Urban
## 472     yes     2409        3      No       3       9 Highly Urban/ Urban
## 474      no        0        0      No       0       1 Highly Rural/ Rural
## 475      no     7314        2      No       5      13 Highly Urban/ Urban
## 476      no    26426        2      No       3      17 Highly Rural/ Rural
## 477      no     3402        1      No       0       5 Highly Urban/ Urban
## 478      no    23418        3     Yes       5       1 Highly Urban/ Urban
## 479      no    25401        3      No       1       6 Highly Rural/ Rural
```

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## 482      yes     5064        2      No       1      13 Highly Urban/ Urban
## 484      yes        0        0      No       0       7 Highly Urban/ Urban
## 485       no     9228        2      No       7       6 Highly Urban/ Urban
## 486       no     5106        2      No       1       1 Highly Urban/ Urban
## 487       no        0        0     Yes       1       1 Highly Urban/ Urban
## 488       no     3904        1      No       5      10 Highly Urban/ Urban
## 489       no     3996        2      No       4      12 Highly Urban/ Urban
## 490       no     3534        3      No       5       4 Highly Urban/ Urban
## 492       no        0        0      No       0       1 Highly Urban/ Urban
## 493      yes     7466        3      No       0      14 Highly Urban/ Urban
## 495      yes        0        0      No       3       1 Highly Urban/ Urban
## 496       no        0        0     Yes       3      19 Highly Urban/ Urban
## 498       no        0        0      No       0       4 Highly Rural/ Rural
## 503       no    36744        1     Yes       2       1 Highly Urban/ Urban
## 505       no     5328        4      No       5      13 Highly Urban/ Urban
## 506      yes        0        0      No       2       1 Highly Rural/ Rural
## 507       no     4219        4      No       3       6 Highly Urban/ Urban
## 508       no        0        0      No       0       1 Highly Urban/ Urban
## 512       no     5926        2      No       8      13 Highly Urban/ Urban
## 516       no        0        0      No       2       8 Highly Urban/ Urban
## 518       no    39019        1      No       8      18 Highly Urban/ Urban
## 520      yes     7463        2      No       0       1 Highly Urban/ Urban
## 521      yes        0        0      No       1       6 Highly Urban/ Urban
## 522       no        0        0      No       1      15 Highly Urban/ Urban
## 523       no        0        0      No       2       9 Highly Urban/ Urban
## 524      yes     9788        2      No       3       9 Highly Urban/ Urban
## 525       no     5916        1      No       1      13 Highly Urban/ Urban
## 529       no        0        0      No       0       4 Highly Rural/ Rural
## 531       no     6200        1      No       3      12 Highly Rural/ Rural
## 532       no        0        0      No       0      22 Highly Urban/ Urban
## 533       no        0        0      No       1       8 Highly Urban/ Urban
## 534       no    20463        1     Yes       3       8 Highly Urban/ Urban
## 535       no        0        0      No       0      10 Highly Urban/ Urban
## 536       no        0        0      No       0       9 Highly Urban/ Urban
## 537       no        0        0     Yes       0       9 Highly Urban/ Urban
## 538       no        0        0      No       0      11 Highly Rural/ Rural
## 539       no        0        0      No       2      10 Highly Urban/ Urban
## 540       no        0        0      No       0      14 Highly Urban/ Urban
## 541       no        0        0      No       3      15 Highly Urban/ Urban
## 542       no        0        0      No       0       1 Highly Rural/ Rural
## 543       no     5050        2      No       0      15 Highly Urban/ Urban
## 544       no     2118        1      No       4       9 Highly Urban/ Urban
## 545       no        0        0      No       0       9 Highly Rural/ Rural
## 546       no     6796        2      No       0       7 Highly Urban/ Urban
## 548       no     6379        3      No       8       9 Highly Urban/ Urban
## 549      yes        0        0      No       3       1 Highly Urban/ Urban
## 550       no    50807        3      No       0       7 Highly Rural/ Rural
## 551      yes        0        0      No       0      10 Highly Rural/ Rural
## 552      yes        0        0      No       0       9 Highly Rural/ Rural
## 553       no        0        0      No       0       1 Highly Urban/ Urban
## 554       no        0        0      No       2       1 Highly Urban/ Urban
## 555       no        0        0     Yes       0      15 Highly Urban/ Urban
## 557       no     5375        2      No       0       1 Highly Urban/ Urban
## 559      yes        0        0      No       0       3 Highly Urban/ Urban
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## 560      yes     1297        2      No       0       1 Highly Urban/ Urban
## 562       no    26452        2      No       0       1 Highly Urban/ Urban
## 563       no        0        0      No       1       1 Highly Urban/ Urban
## 565       no      937        4      No       0       8 Highly Urban/ Urban
## 566      yes     2576        1      No       0       4 Highly Urban/ Urban
## 567       no        0        0     Yes       2       1 Highly Urban/ Urban
## 568      yes        0        0      No       0       1 Highly Urban/ Urban
## 570       no    43725        3     Yes       1       1 Highly Urban/ Urban
## 571       no        0        0      No       0       8 Highly Urban/ Urban
## 574       no        0        0      No       0      10 Highly Urban/ Urban
## 575       no        0        0      No       1       2 Highly Urban/ Urban
## 576       no        0        0      No       0       9 Highly Rural/ Rural
## 577       no        0        0      No       1       8 Highly Rural/ Rural
## 578       no     4634        2      No       0      13 Highly Urban/ Urban
## 580      yes     9090        2      No       0      12 Highly Urban/ Urban
## 581       no        0        0      No       0       1 Highly Rural/ Rural
## 582       no     2796        2      No       7       4 Highly Urban/ Urban
## 583       no        0        0      No       0       7 Highly Urban/ Urban
## 584      yes     3741        2     Yes       3       1 Highly Urban/ Urban
## 585      yes        0        0      No       0      12 Highly Urban/ Urban
## 586       no        0        0      No       0      15 Highly Urban/ Urban
## 587       no        0        0      No       3      16 Highly Urban/ Urban
## 588       no        0        0     Yes       1       7 Highly Rural/ Rural
## 589       no        0        0      No       3       1 Highly Urban/ Urban
## 590       no        0        0     Yes       1       1 Highly Rural/ Rural
## 591       no        0        0      No       0      10 Highly Urban/ Urban
## 592       no     5924        1      No       1      11 Highly Urban/ Urban
## 593       no        0        0      No       0       8 Highly Rural/ Rural
## 594       no     5528        1      No       0      10 Highly Urban/ Urban
## 595       no     7714        2      No       5       1 Highly Urban/ Urban
## 598      yes    23866        2      No       2       7 Highly Urban/ Urban
## 599       no        0        0      No       0       1 Highly Urban/ Urban
## 600       no        0        0     Yes       3       9 Highly Urban/ Urban
## 601       no        0        0      No       0       8 Highly Urban/ Urban
## 602       no    19115        2     Yes       3       1 Highly Urban/ Urban
## 603       no    51345        3     Yes       1       1 Highly Urban/ Urban
## 604      yes        0        0      No       2      17 Highly Urban/ Urban
## 605      yes        0        0      No       2       9 Highly Urban/ Urban
## 606       no     6680        1      No       8       3 Highly Urban/ Urban
## 607      yes     5495        3      No       7       8 Highly Urban/ Urban
## 609      yes      785        2      No       2      14 Highly Urban/ Urban
## 611      yes        0        0      No       0       1 Highly Rural/ Rural
## 612       no     3960        2      No       3       8 Highly Urban/ Urban
## 613       no        0        0      No       0       8 Highly Rural/ Rural
## 614       no        0        0      No       0       8 Highly Rural/ Rural
## 615       no        0        0      No       2       9 Highly Urban/ Urban
## 616      yes        0        0      No       2      11 Highly Rural/ Rural
## 617      yes        0        0      No       0      13 Highly Urban/ Urban
## 620       no     7119        1      No       8       1 Highly Urban/ Urban
## 621       no        0        0     Yes       2       1 Highly Urban/ Urban
## 622       no    19336        2     Yes       3      14 Highly Urban/ Urban
## 623       no        0        0      No       1      14 Highly Urban/ Urban
## 625      yes        0        0      No       2       1 Highly Urban/ Urban
## 626      yes     2047        2      No       7       1 Highly Urban/ Urban
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## 628       no        0        0      No       0       7 Highly Urban/ Urban
## 629      yes        0        0      No       2       8 Highly Urban/ Urban
## 630       no    48743        3     Yes       6       9 Highly Urban/ Urban
## 631      yes        0        0      No       0       1 Highly Rural/ Rural
## 634       no     3087        2      No       0      14 Highly Urban/ Urban
## 638       no    24295        1     Yes       3       1 Highly Urban/ Urban
## 639       no        0        0      No       0      13 Highly Urban/ Urban
## 640       no     6274        2      No       0       3 Highly Urban/ Urban
## 641       no     5095        2      No       0       1 Highly Urban/ Urban
## 643       no        0        0      No       2       1 Highly Rural/ Rural
## 644       no        0        0      No       1      15 Highly Urban/ Urban
## 645      yes     3841        1      No       6       9 Highly Urban/ Urban
## 646       no    44668        1     Yes       0       4 Highly Urban/ Urban
## 647      yes        0        0     Yes       0       1 Highly Urban/ Urban
## 648      yes     7467        2      No       3       1 Highly Urban/ Urban
## 652      yes        0        0      No       0       4 Highly Urban/ Urban
## 653       no     7205        2      No       1       8 Highly Urban/ Urban
## 655      yes     2548        2      No       2       1 Highly Urban/ Urban
## 656       no        0        0      No       0      16 Highly Urban/ Urban
## 657      yes        0        0      No       0      10 Highly Urban/ Urban
## 658      yes        0        0      No       2      19 Highly Urban/ Urban
## 659      yes        0        0     Yes       0       9 Highly Urban/ Urban
## 661       no     1645        1      No       3      12 Highly Urban/ Urban
## 662       no    14074        3     Yes       0       7 Highly Urban/ Urban
## 663       no      957        3      No       5      14 Highly Urban/ Urban
## 664      yes        0        0      No       0       8 Highly Urban/ Urban
## 665       no        0        0      No       1       1 Highly Urban/ Urban
## 666      yes     1109        3      No       5       8 Highly Urban/ Urban
## 669       no     8806        1      No       3       1 Highly Urban/ Urban
## 671       no        0        0      No       0       8 Highly Urban/ Urban
## 672       no     5379        3      No       7      12 Highly Urban/ Urban
## 673      yes     3018        3      No       5       1 Highly Urban/ Urban
## 674       no        0        0      No       0       1 Highly Rural/ Rural
## 675      yes    11626        2      No       0       1 Highly Urban/ Urban
## 677       no        0        0      No       1      12 Highly Rural/ Rural
## 678       no     3961        3      No       5       9 Highly Urban/ Urban
## 679      yes        0        0      No       0      18 Highly Urban/ Urban
## 680       no        0        0      No       0      14 Highly Urban/ Urban
## 683       no        0        0      No       1       7 Highly Urban/ Urban
## 684       no        0        0      No       0      15 Highly Urban/ Urban
## 685       no        0        0      No       0       1 Highly Urban/ Urban
## 686       no        0        0      No       0       7 Highly Rural/ Rural
## 687      yes        0        0      No       0       1 Highly Rural/ Rural
## 688      yes        0        0      No       0       7 Highly Urban/ Urban
## 689       no     5245        2      No       2       1 Highly Urban/ Urban
## 692       no        0        0      No       0       7 Highly Rural/ Rural
## 693       no        0        0      No       2      11 Highly Rural/ Rural
## 694      yes     2986        1      No       5      13 Highly Urban/ Urban
## 695       no        0        0      No       1      15 Highly Urban/ Urban
## 696       no        0        0     Yes       1       7 Highly Urban/ Urban
## 699       no        0        0      No       0       4 Highly Urban/ Urban
## 700      yes     1358        3      No       5       1 Highly Urban/ Urban
## 701       no        0        0      No       0       7 Highly Urban/ Urban
## 702       no        0        0      No       0      15 Highly Urban/ Urban
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## 703      no     5516        3      No       6      20 Highly Urban/ Urban
## 704      no        0        0      No       0      17 Highly Rural/ Rural
## 705      no        0        0      No       0       5 Highly Rural/ Rural
## 706      no        0        0      No       0       1 Highly Urban/ Urban
## 707     yes    34492        3     Yes       3       6 Highly Urban/ Urban
## 708      no     5897        3      No       5       1 Highly Urban/ Urban
## 709      no        0        0      No       2       1 Highly Rural/ Rural
## 710     yes        0        0      No       0      13 Highly Urban/ Urban
## 711      no     5139        2      No       0       1 Highly Rural/ Rural
## 712      no        0        0      No       0       1 Highly Rural/ Rural
## 715      no        0        0      No       1       3 Highly Rural/ Rural
## 716     yes        0        0      No       0      18 Highly Urban/ Urban
## 717      no        0        0      No       0       1 Highly Rural/ Rural
## 718     yes        0        0      No       0       1 Highly Rural/ Rural
## 719      no        0        0      No       0      19 Highly Urban/ Urban
## 721      no     9459        1      No       1       1 Highly Urban/ Urban
## 722     yes        0        0      No       0       1 Highly Rural/ Rural
## 723     yes        0        0      No       0      16 Highly Urban/ Urban
## 725     yes        0        0      No       4      12 Highly Urban/ Urban
## 726     yes        0        0     Yes       0      11 Highly Urban/ Urban
## 727      no        0        0      No       0       1 Highly Rural/ Rural
## 729     yes        0        0      No       0       1 Highly Rural/ Rural
## 730      no        0        0     Yes       0       1 Highly Urban/ Urban
## 731      no     5764        1      No       3       7 Highly Urban/ Urban
## 732      no        0        0      No       1       1 Highly Urban/ Urban
## 734      no        0        0      No       0      12 Highly Urban/ Urban
## 735      no        0        0      No       1       6 Highly Urban/ Urban
## 737      no     5068        1      No       2       1 Highly Rural/ Rural
## 738      no        0        0      No       0       4 Highly Urban/ Urban
## 739      no     8818        2      No       0      13 Highly Urban/ Urban
## 741      no     5259        1      No       1       8 Highly Urban/ Urban
## 742      no        0        0      No       0      10 Highly Urban/ Urban
## 743      no     1479        2      No       5       7 Highly Urban/ Urban
## 744      no        0        0      No       1       5 Highly Urban/ Urban
## 745      no     5077        2      No       2      12 Highly Urban/ Urban
## 746      no     3340        2      No       6       9 Highly Urban/ Urban
## 748     yes        0        0      No       3       1 Highly Rural/ Rural
## 751     yes        0        0      No       1      11 Highly Rural/ Rural
## 752      no     3983        1      No       3       1 Highly Urban/ Urban
## 753      no        0        0     Yes       0       1 Highly Urban/ Urban
## 756      no        0        0     Yes       2       7 Highly Urban/ Urban
## 757      no        0        0      No       2       1 Highly Urban/ Urban
## 758      no     7812        2      No       6      12 Highly Urban/ Urban
## 760      no        0        0      No       0       9 Highly Urban/ Urban
## 762      no        0        0      No       1       1 Highly Urban/ Urban
## 763     yes     6456        3      No       1       8 Highly Urban/ Urban
## 764      no     3636        1      No       5       1 Highly Urban/ Urban
## 765      no     5829        3     Yes       1       1 Highly Urban/ Urban
## 766      no    20115        1     Yes       6       3 Highly Urban/ Urban
## 767      no     2069        3      No       2      17 Highly Urban/ Urban
## 768      no     6680        2      No       3      16 Highly Urban/ Urban
## 769      no     1208        1     Yes       2       9 Highly Urban/ Urban
## 770      no     5290        1      No       0       4 Highly Rural/ Rural
## 771      no     4350        1      No       2       8 Highly Urban/ Urban
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## 772      no     3996        1      No       5       1 Highly Urban/ Urban
## 776      no     4740        3      No       0       8 Highly Urban/ Urban
## 777      no        0        0      No       0       1 Highly Rural/ Rural
## 779     yes    10474        2      No       1       7 Highly Urban/ Urban
## 780      no        0        0      No       0       6 Highly Rural/ Rural
## 781      no     2257        2      No       3       9 Highly Urban/ Urban
## 782     yes        0        0     Yes       3       1 Highly Urban/ Urban
## 784      no     4165        1      No       4      18 Highly Urban/ Urban
## 785      no     4266        1      No       1       1 Highly Urban/ Urban
## 786      no     8194        2      No       2       1 Highly Urban/ Urban
## 787      no        0        0      No       3       5 Highly Urban/ Urban
## 789      no        0        0     Yes       1      11 Highly Rural/ Rural
## 791      no        0        0      No       0       9 Highly Urban/ Urban
## 792      no        0        0      No       0       1 Highly Urban/ Urban
## 793      no        0        0      No       3      14 Highly Urban/ Urban
## 795      no     3485        1      No       0      12 Highly Urban/ Urban
## 796      no        0        0      No       0       1 Highly Urban/ Urban
## 797     yes        0        0      No       0      11 Highly Urban/ Urban
## 798      no     3202        2      No       8       5 Highly Urban/ Urban
## 799      no     6985        1      No       2       1 Highly Urban/ Urban
## 800      no        0        0      No       0       6 Highly Urban/ Urban
## 802     yes        0        0      No       0       6 Highly Rural/ Rural
## 803      no        0        0      No       0      21 Highly Urban/ Urban
## 804     yes        0        0      No       0       7 Highly Urban/ Urban
## 805      no        0        0      No       0      13 Highly Urban/ Urban
## 806      no        0        0      No       0       7 Highly Rural/ Rural
## 807      no        0        0      No       2       9 Highly Urban/ Urban
## 808      no        0        0      No       1       1 Highly Urban/ Urban
## 809      no        0        0      No       0       7 Highly Rural/ Rural
## 810      no     8514        1      No       6      12 Highly Urban/ Urban
## 811     yes    10546        3      No       2       1 Highly Urban/ Urban
## 812      no        0        0      No       2      16 Highly Rural/ Rural
## 814      no        0        0      No       0      10 Highly Rural/ Rural
## 815      no     7204        2      No       1      18 Highly Urban/ Urban
## 816      no        0        0      No       1       1 Highly Urban/ Urban
## 817      no        0        0      No       0       8 Highly Rural/ Rural
## 818      no        0        0      No       0       1 Highly Urban/ Urban
## 819      no    23060        1     Yes       6       1 Highly Urban/ Urban
## 820      no     5481        2      No       7       8 Highly Rural/ Rural
## 821      no     6682        3      No       2       9 Highly Urban/ Urban
## 822     yes        0        0      No       2       6 Highly Urban/ Urban
## 824      no     1564        2      No       0      10 Highly Urban/ Urban
## 825     yes     5436        3      No       0      10 Highly Urban/ Urban
## 828     yes        0        0      No       1      10 Highly Urban/ Urban
## 829     yes        0        0      No       1       1 Highly Rural/ Rural
## 831      no        0        0      No       3      19 Highly Urban/ Urban
## 832      no        0        0      No       2       1 Highly Urban/ Urban
## 834      no        0        0      No       0       1 Highly Rural/ Rural
## 835      no        0        0      No       1       1 Highly Rural/ Rural
## 839      no     6302        2      No       2      16 Highly Urban/ Urban
## 840     yes        0        0      No       1      14 Highly Urban/ Urban
## 841      no        0        0      No       0      15 Highly Urban/ Urban
## 842      no    10842        2      No       4      14 Highly Rural/ Rural
## 843      no        0        0      No       0      13 Highly Urban/ Urban
```

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## 844      no       0       0     No      0      1 Highly Rural/ Rural
## 845      no       0       0     No      0     20 Highly Urban/ Urban
## 847      no    7000       1     No      1      8 Highly Urban/ Urban
## 849     yes     725       2     No      4     14 Highly Urban/ Urban
## 850      no   17393       1    Yes      3      8 Highly Urban/ Urban
## 851      no   32589       1    Yes      3      1 Highly Urban/ Urban
## 853     yes       0       0     No      5      7 Highly Urban/ Urban
## 855     yes    9239       1     No      3      1 Highly Urban/ Urban
## 857      no       0       0     No      3      8 Highly Rural/ Rural
## 859      no    3132       3    Yes      3      8 Highly Urban/ Urban
## 860      no       0       0     No      0     10 Highly Urban/ Urban
## 861      no       0       0     No      0     11 Highly Urban/ Urban
## 862      no       0       0     No      1      1 Highly Urban/ Urban
## 864      no       0       0     No      0     17 Highly Urban/ Urban
## 865      no    2629       1     No      0     12 Highly Urban/ Urban
## 866      no       0       0     No      0     20 Highly Urban/ Urban
## 867      no    5601       5     No      5     10 Highly Urban/ Urban
## 868      no       0       0     No      0     12 Highly Urban/ Urban
## 869      no       0       0     No      0      8 Highly Rural/ Rural
## 871     yes       0       0     No      0      9 Highly Urban/ Urban
## 872     yes    3181       1     No      5      1 Highly Urban/ Urban
## 874      no    1118       2     No      7      8 Highly Urban/ Urban
## 875      no   11580       2    Yes      0      1 Highly Urban/ Urban
## 876      no    3987       1     No      2      8 Highly Urban/ Urban
## 878     yes       0       0     No      1      1 Highly Urban/ Urban
## 879      no       0       0     No      0      9 Highly Rural/ Rural
## 880      no   13397       1    Yes      1      5 Highly Urban/ Urban
## 881      no    6248       4     No      0      4 Highly Urban/ Urban
## 882      no       0       0     No      0      5 Highly Rural/ Rural
## 883      no       0       0     No      1      9 Highly Urban/ Urban
## 884      no       0       0     No      0      1 Highly Rural/ Rural
## 885      no    8288       2     No      2      1 Highly Urban/ Urban
## 886      no       0       0     No      5      1 Highly Urban/ Urban
## 887      no    5118       2     No      7      1 Highly Urban/ Urban
## 888      no       0       0     No      0      4 Highly Urban/ Urban
## 889      no       0       0     No      0     17 Highly Urban/ Urban
## 892      no       0       0     No      0      8 Highly Urban/ Urban
## 893     yes       0       0     No      0     12 Highly Rural/ Rural
## 894      no       0       0     No      2      9 Highly Urban/ Urban
## 895     yes       0       0     No      1      1 Highly Rural/ Rural
## 896     yes    9453       1     No      6      1 Highly Urban/ Urban
## 901      no       0       0     No      0      1 Highly Rural/ Rural
## 902      no       0       0     No      0     11 Highly Urban/ Urban
## 903      no    4519       1     No      6      6 Highly Urban/ Urban
## 904      no       0       0     No      0      1 Highly Rural/ Rural
## 905     yes       0       0     No      1     10 Highly Urban/ Urban
## 906      no   29017       2     No      1      5 Highly Rural/ Rural
## 908      no       0       0     No      0     15 Highly Urban/ Urban
## 911      no    2916       1     No      6     11 Highly Urban/ Urban
## 912      no    1007       1     No      5     13 Highly Urban/ Urban
## 913     yes       0       0     No      0     18 Highly Urban/ Urban
## 914      no       0       0     No      1      7 Highly Urban/ Urban
## 915      no       0       0     No      0      8 Highly Rural/ Rural
## 917     yes    6985       2     No      8      8 Highly Urban/ Urban
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## 918      no       0       0     No      5     10 Highly Urban/ Urban
## 919     yes       0       0     No      0     10 Highly Urban/ Urban
## 920     yes   19690       1     No      0      1 Highly Urban/ Urban
## 921      no    3481       1     No      2      6 Highly Urban/ Urban
## 923     yes   29820       3     No      1      8 Highly Urban/ Urban
## 924     yes       0       0     No      1     17 Highly Urban/ Urban
## 925      no       0       0     No      2     14 Highly Urban/ Urban
## 926     yes       0       0     No      0      8 Highly Urban/ Urban
## 927     yes     824       2     No      4      8 Highly Urban/ Urban
## 929      no       0       0     No      4      7 Highly Urban/ Urban
## 930      no       0       0     No      2     15 Highly Urban/ Urban
## 931      no       0       0     No      0      1 Highly Urban/ Urban
## 932      no   20380       2    Yes      8      1 Highly Urban/ Urban
## 934      no    1936       1     No      8      7 Highly Urban/ Urban
## 936      no    4078       2     No      0      1 Highly Urban/ Urban
## 937      no       0       0     No      2     18 Highly Urban/ Urban
## 939      no   38197       1    Yes      5      1 Highly Urban/ Urban
## 940     yes       0       0     No      1     10 Highly Urban/ Urban
## 941      no    5900       1     No      8      8 Highly Urban/ Urban
## 942      no       0       0     No      0      8 Highly Urban/ Urban
## 944      no   23013       2     No      4     24 Highly Urban/ Urban
## 945      no   42845       2    Yes      2     12 Highly Urban/ Urban
## 947      no    6238       2     No      3     12 Highly Urban/ Urban
## 948      no       0       0     No      0      1 Highly Urban/ Urban
## 949     yes       0       0     No      0     16 Highly Urban/ Urban
## 950      no       0       0    Yes      0      1 Highly Urban/ Urban
## 951     yes       0       0     No      1      1 Highly Rural/ Rural
## 952      no    1540       2     No      2      9 Highly Urban/ Urban
## 953      no    3165       1     No      3      8 Highly Urban/ Urban
## 954      no       0       0     No      3      6 Highly Urban/ Urban
## 955      no       0       0     No      0     13 Highly Urban/ Urban
## 956      no    4597       2     No      0     16 Highly Urban/ Urban
## 958      no       0       0    Yes      0      1 Highly Urban/ Urban
## 959     yes       0       0     No      0      1 Highly Urban/ Urban
## 960      no       0       0     No      2     21 Highly Rural/ Rural
## 961      no    4896       1     No      1      7 Highly Urban/ Urban
## 962     yes    6902       3     No      0     11 Highly Urban/ Urban
## 963      no       0       0     No      0      1 Highly Urban/ Urban
## 964     yes       0       0     No      0      7 Highly Rural/ Rural
## 966      no    6018       3     No      3     10 Highly Urban/ Urban
## 967      no    1769       3     No      3     10 Highly Rural/ Rural
## 968      no    4326       3     No      3      1 Highly Urban/ Urban
## 969      no   42226       2     No      0      9 Highly Urban/ Urban
## 971      no       0       0    Yes      5      6 Highly Urban/ Urban
## 973      no       0       0     No      3      6 Highly Rural/ Rural
## 974      no    4482       1     No      0      5 Highly Urban/ Urban
## 975      no       0       0     No      0      5 Highly Rural/ Rural
## 976     yes   19005       3    Yes      2     12 Highly Urban/ Urban
## 977      no   12797       3     No      0      1 Highly Urban/ Urban
## 978      no    5755       1     No      5     19 Highly Urban/ Urban
## 980      no       0       0     No      1      6 Highly Urban/ Urban
## 981      no       0       0     No      0      1 Highly Rural/ Rural
## 982     yes       0       0     No      0     10 Highly Urban/ Urban
## 983      no    8048       3    Yes      0      1 Highly Urban/ Urban
```

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## 984      no       0       0     No      0      6 Highly Urban/ Urban
## 985      no    3486       2     No      8     12 Highly Urban/ Urban
## 986     yes       0       0     No      1      1 Highly Urban/ Urban
## 988     yes       0       0     No      2     13 Highly Rural/ Rural
## 989     yes       0       0     No      0     11 Highly Urban/ Urban
## 993      no   50724       1     No      0      1 Highly Urban/ Urban
## 994      no       0       0     No      0     10 Highly Rural/ Rural
## 995     yes       0       0     No      0      6 Highly Urban/ Urban
## 996      no       0       0    Yes      0     13 Highly Urban/ Urban
## 997      no    9185       1     No      0     12 Highly Urban/ Urban
## 998     yes       0       0     No      0      6 Highly Rural/ Rural
## 999      no   32687       1     No      3      7 Highly Urban/ Urban
## 1001     no    2596       2     No      0      4 Highly Urban/ Urban
## 1002     no    9810       4     No      7     18 Highly Urban/ Urban
## 1003     no       0       0     No      4      1 Highly Urban/ Urban
## 1004     no   10265       1     No      2     20 Highly Urban/ Urban
## 1005     no    2588       1     No      7      1 Highly Urban/ Urban
## 1007    yes       0       0     No      0     14 Highly Urban/ Urban
## 1009     no       0       0     No      0      6 Highly Urban/ Urban
## 1010     no       0       0     No      3      7 Highly Urban/ Urban
## 1011     no       0       0     No      0      8 Highly Urban/ Urban
## 1012     no       0       0     No      2     17 Highly Urban/ Urban
## 1013    yes       0       0     No      1     14 Highly Urban/ Urban
## 1015     no       0       0     No      0     12 Highly Urban/ Urban
## 1016     no   26181       1    Yes      2      5 Highly Urban/ Urban
## 1017     no       0       0    Yes      0     13 Highly Urban/ Urban
## 1018     no    2791       3     No      1     15 Highly Urban/ Urban
## 1019     no   30300       1    Yes      4      9 Highly Urban/ Urban
## 1020    yes       0       0     No      3     14 Highly Urban/ Urban
## 1023    yes    5546       2     No      6      1 Highly Urban/ Urban
## 1024    yes       0       0     No      3     11 Highly Urban/ Urban
## 1025     no    7019       2     No      1     10 Highly Urban/ Urban
## 1026     no       0       0     No      4      1 Highly Urban/ Urban
## 1027     no    5202       1     No      0     13 Highly Urban/ Urban
## 1030     no       0       0     No      0     14 Highly Rural/ Rural
## 1032    yes       0       0     No      0      1 Highly Rural/ Rural
## 1033     no       0       0     No      1     10 Highly Urban/ Urban
## 1034     no   12714       2    Yes      0      9 Highly Urban/ Urban
## 1038    yes       0       0     No      0      1 Highly Rural/ Rural
## 1039    yes       0       0     No      3     10 Highly Urban/ Urban
## 1041     no       0       0     No      1      6 Highly Urban/ Urban
## 1043     no       0       0    Yes      0      5 Highly Urban/ Urban
## 1044     no       0       0     No      0      8 Highly Rural/ Rural
## 1045     no   35477       4    Yes      1      1 Highly Urban/ Urban
## 1048     no    3884       2     No      3      1 Highly Urban/ Urban
## 1049     no       0       0     No      3     10 Highly Urban/ Urban
## 1051     no    8498       2     No      4      8 Highly Urban/ Urban
## 1053     no    6935       4     No      5      1 Highly Urban/ Urban
## 1054    yes       0       0     No      0     17 Highly Rural/ Rural
## 1055    yes    4640       3     No      4      8 Highly Urban/ Urban
## 1056    yes       0       0     No      1      8 Highly Rural/ Rural
## 1057     no     572       3     No      0      6 Highly Urban/ Urban
## 1058    yes       0       0     No      0     11 Highly Rural/ Rural
## 1059     no   32747       4     No      0      8 Highly Urban/ Urban
```

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## 1060     yes    38845        2     Yes       2       1 Highly Urban/ Urban
## 1061      no        0        0      No       1       7 Highly Urban/ Urban
## 1063     yes     9469        2      No       0       1 Highly Urban/ Urban
## 1065      no        0        0      No       0      13 Highly Urban/ Urban
## 1066     yes        0        0      No       0      10 Highly Urban/ Urban
## 1068      no     8007        1      No       0       1 Highly Urban/ Urban
## 1069      no        0        0      No       0      19 Highly Urban/ Urban
## 1070     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1071      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1074      no     7148        2      No       4      11 Highly Urban/ Urban
## 1075      no        0        0      No       0       1 Highly Rural/ Rural
## 1077      no        0        0      No       1      11 Highly Rural/ Rural
## 1078      no        0        0      No       0       1 Highly Rural/ Rural
## 1079      no        0        0     Yes       1       1 Highly Urban/ Urban
## 1080     yes        0        0      No       0      22 Highly Urban/ Urban
## 1081      no     5954        3      No       5       3 Highly Urban/ Urban
## 1082     yes     6840        3      No       6       1 Highly Urban/ Urban
## 1083      no        0        0      No       0      14 Highly Urban/ Urban
## 1084      no     5970        3      No       0       6 Highly Urban/ Urban
## 1085      no     4367        2      No       0       1 Highly Urban/ Urban
## 1086      no    26363        1     Yes       5       1 Highly Urban/ Urban
## 1087      no        0        0      No       0       9 Highly Rural/ Rural
## 1088     yes        0        0     Yes       1       9 Highly Urban/ Urban
## 1089      no     7675        2      No       2      19 Highly Urban/ Urban
## 1090      no        0        0      No       2      17 Highly Rural/ Rural
## 1091     yes        0        0      No       0      12 Highly Urban/ Urban
## 1093     yes        0        0      No       1       8 Highly Urban/ Urban
## 1094      no        0        0      No       4       6 Highly Urban/ Urban
## 1096     yes     6297        2      No       0       1 Highly Urban/ Urban
## 1097      no        0        0      No       0       7 Highly Urban/ Urban
## 1098      no        0        0      No       0       4 Highly Rural/ Rural
## 1099      no    10846        2      No       5       9 Highly Urban/ Urban
## 1100     yes    25494        3     Yes       6       8 Highly Urban/ Urban
## 1101     yes        0        0      No       0       5 Highly Urban/ Urban
## 1102      no        0        0      No       1       9 Highly Urban/ Urban
## 1103      no        0        0     Yes       2       1 Highly Urban/ Urban
## 1104      no        0        0      No       1      13 Highly Urban/ Urban
## 1105      no        0        0      No       2       6 Highly Urban/ Urban
## 1106      no        0        0      No       0      10 Highly Urban/ Urban
## 1107     yes        0        0      No       1      14 Highly Urban/ Urban
## 1108      no     5074        3      No       4      12 Highly Urban/ Urban
## 1110      no     8822        2      No       0      15 Highly Urban/ Urban
## 1111     yes     1091        1      No       5       7 Highly Urban/ Urban
## 1113      no        0        0      No       0       9 Highly Urban/ Urban
## 1114      no     4832        2      No       0      19 Highly Urban/ Urban
## 1115      no        0        0      No       0       9 Highly Urban/ Urban
## 1116      no        0        0      No       0      21 Highly Rural/ Rural
## 1117      no     1558        3      No       0      12 Highly Urban/ Urban
## 1118      no     2361        3      No       4       1 Highly Urban/ Urban
## 1119      no     7769        3      No       4       1 Highly Urban/ Urban
## 1120      no        0        0      No       1      16 Highly Urban/ Urban
## 1121      no        0        0      No       1       6 Highly Urban/ Urban
## 1123     yes        0        0      No       1       8 Highly Rural/ Rural
## 1124      no     4675        3      No       1       1 Highly Urban/ Urban
```

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## 1125      no     8982        2      No       2      11 Highly Urban/ Urban
## 1127     yes     2706        3      No       7       1 Highly Urban/ Urban
## 1128      no        0        0      No       0      19 Highly Urban/ Urban
## 1129     yes        0        0      No       1      15 Highly Urban/ Urban
## 1130      no    32434        2      No       2      10 Highly Urban/ Urban
## 1133      no     7373        3     Yes       2       7 Highly Urban/ Urban
## 1134      no        0        0      No       0       9 Highly Rural/ Rural
## 1135      no     3075        4      No       5       1 Highly Urban/ Urban
## 1136     yes        0        0      No       0       1 Highly Rural/ Rural
## 1137      no        0        0      No       1       1 Highly Rural/ Rural
## 1138      no        0        0      No       4       8 Highly Rural/ Rural
## 1139     yes     7575        2      No       0      16 Highly Urban/ Urban
## 1140     yes        0        0      No       3      20 Highly Urban/ Urban
## 1141      no        0        0      No       0      15 Highly Urban/ Urban
## 1142      no        0        0      No       0       7 Highly Rural/ Rural
## 1144     yes     4006        1      No       0       1 Highly Urban/ Urban
## 1145     yes      995        3      No       3       1 Highly Urban/ Urban
## 1147     yes        0        0      No       0       8 Highly Urban/ Urban
## 1148      no     1975        3      No       8       1 Highly Urban/ Urban
## 1149      no        0        0     Yes       0       7 Highly Rural/ Rural
## 1150     yes        0        0      No       3       1 Highly Urban/ Urban
## 1151     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1152      no     4156        1     Yes       2       8 Highly Urban/ Urban
## 1155      no    11583        3      No       3       1 Highly Urban/ Urban
## 1156     yes     5754        5      No       0       8 Highly Urban/ Urban
## 1157      no     8401        1      No       0      16 Highly Urban/ Urban
## 1159     yes        0        0      No       0       1 Highly Urban/ Urban
## 1160      no        0        0      No       2      11 Highly Urban/ Urban
## 1161      no        0        0      No       0       9 Highly Urban/ Urban
## 1162      no     5996        3      No       4      13 Highly Urban/ Urban
## 1163      no     6662        1      No       5      12 Highly Urban/ Urban
## 1164      no        0        0      No       3      14 Highly Urban/ Urban
## 1165      no        0        0      No       0      10 Highly Urban/ Urban
## 1166      no        0        0     Yes       2      14 Highly Urban/ Urban
## 1167      no        0        0      No       0       7 Highly Urban/ Urban
## 1168      no        0        0      No       0      10 Highly Urban/ Urban
## 1169     yes      956        2      No       0      10 Highly Urban/ Urban
## 1170      no        0        0      No       0       1 Highly Rural/ Rural
## 1171      no    25973        1     Yes       0       5 Highly Urban/ Urban
## 1173      no     7143        2      No       7       1 Highly Urban/ Urban
## 1174      no     3809        2      No       5       1 Highly Urban/ Urban
## 1175      no     3189        1      No       0      16 Highly Urban/ Urban
## 1176      no        0        0      No       0      12 Highly Urban/ Urban
## 1178      no        0        0      No       0      21 Highly Urban/ Urban
## 1179      no        0        0      No       1       4 Highly Urban/ Urban
## 1182      no     8080        1     Yes       5      11 Highly Urban/ Urban
## 1183     yes     3850        1      No       1      10 Highly Urban/ Urban
## 1184     yes     8207        1      No       7       9 Highly Urban/ Urban
## 1185      no        0        0     Yes       1       9 Highly Urban/ Urban
## 1187      no        0        0      No       0       7 Highly Rural/ Rural
## 1188      no        0        0      No       0       7 Highly Rural/ Rural
## 1191     yes     8054        2      No       0      10 Highly Urban/ Urban
## 1192      no        0        0      No       2       8 Highly Urban/ Urban
## 1194      no     2441        2      No       0      13 Highly Urban/ Urban
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## 1195      no        0        0      No       0      14 Highly Urban/ Urban
## 1196      no        0        0      No       0       8 Highly Rural/ Rural
## 1197      no        0        0      No       0       9 Highly Urban/ Urban
## 1198      no        0        0      No       0       1 Highly Rural/ Rural
## 1199      no    19036        2     Yes       4       5 Highly Rural/ Rural
## 1200      no     1105        2      No       6       1 Highly Urban/ Urban
## 1202     yes    23176        1      No       6      17 Highly Urban/ Urban
## 1203      no        0        0      No       0       2 Highly Urban/ Urban
## 1204     yes     1943        3      No       0       7 Highly Urban/ Urban
## 1205      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1206     yes        0        0      No       2       7 Highly Rural/ Rural
## 1208      no        0        0      No       0       1 Highly Rural/ Rural
## 1209      no    30986        2     Yes       0      17 Highly Urban/ Urban
## 1211      no        0        0      No       0       1 Highly Urban/ Urban
## 1212      no     2799        2      No       7       9 Highly Urban/ Urban
## 1214     yes        0        0      No       2       7 Highly Rural/ Rural
## 1215      no        0        0      No       6       1 Highly Rural/ Rural
## 1216      no        0        0      No       1       9 Highly Rural/ Rural
## 1217      no     5358        1      No       7       1 Highly Urban/ Urban
## 1218      no        0        0      No       0       3 Highly Urban/ Urban
## 1219      no        0        0      No       0       6 Highly Rural/ Rural
## 1221      no        0        0      No       0      17 Highly Urban/ Urban
## 1222      no        0        0      No       0       1 Highly Urban/ Urban
## 1223     yes    30646        1     Yes      10      10 Highly Urban/ Urban
## 1224     yes     2969        1      No       2       1 Highly Urban/ Urban
## 1226      no        0        0      No       1       1 Highly Rural/ Rural
## 1227      no        0        0      No       2      14 Highly Rural/ Rural
## 1228      no        0        0      No       2       8 Highly Urban/ Urban
## 1229      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1230      no     5584        3      No       6       1 Highly Urban/ Urban
## 1231     yes     4538        1      No       3       5 Highly Urban/ Urban
## 1232      no        0        0      No       0       9 Highly Urban/ Urban
## 1233      no        0        0      No       2       1 Highly Urban/ Urban
## 1234     yes    21063        1     Yes       6      12 Highly Urban/ Urban
## 1235     yes        0        0      No       1      11 Highly Urban/ Urban
## 1236      no        0        0      No       3      10 Highly Rural/ Rural
## 1237      no        0        0      No       3      15 Highly Urban/ Urban
## 1238     yes     1845        2      No       7       1 Highly Urban/ Urban
## 1239      no        0        0      No       2       9 Highly Urban/ Urban
## 1240      no        0        0      No       0       1 Highly Rural/ Rural
## 1241      no    35012        3     Yes       0       1 Highly Urban/ Urban
## 1242      no        0        0      No       1       1 Highly Rural/ Rural
## 1243      no        0        0      No       0      18 Highly Rural/ Rural
## 1244      no     1230        3      No       1      12 Highly Urban/ Urban
## 1245     yes     5735        1      No       8       6 Highly Urban/ Urban
## 1246      no     5161        1      No      11       7 Highly Urban/ Urban
## 1247      no        0        0      No       4      13 Highly Urban/ Urban
## 1248     yes        0        0      No       0       1 Highly Rural/ Rural
## 1249      no        0        0      No       2      20 Highly Urban/ Urban
## 1250     yes        0        0      No       1       1 Highly Rural/ Rural
## 1252      no        0        0     Yes       4      15 Highly Urban/ Urban
## 1253      no        0        0      No       0      14 Highly Urban/ Urban
## 1256      no        0        0      No       1       1 Highly Rural/ Rural
## 1258     yes        0        0      No       3      17 Highly Urban/ Urban
```

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## 1259     yes     6597        2      No       3       1 Highly Urban/ Urban
## 1260      no        0        0      No       0       1 Highly Urban/ Urban
## 1261      no     4927        2      No       6       9 Highly Urban/ Urban
## 1263      no        0        0      No       4      16 Highly Urban/ Urban
## 1266      no        0        0      No       1       6 Highly Urban/ Urban
## 1268      no        0        0      No       0      14 Highly Rural/ Rural
## 1269      no    19508        2     Yes       5      11 Highly Urban/ Urban
## 1270     yes        0        0      No       4      11 Highly Urban/ Urban
## 1271     yes        0        0      No       5       9 Highly Urban/ Urban
## 1272     yes     7202        3      No       3       1 Highly Urban/ Urban
## 1273      no        0        0      No       0      20 Highly Urban/ Urban
## 1274     yes        0        0      No       1      11 Highly Urban/ Urban
## 1275      no     4824        2      No       3      14 Highly Urban/ Urban
## 1276      no        0        0      No       0       4 Highly Rural/ Rural
## 1277      no     6257        5      No       2      14 Highly Urban/ Urban
## 1278     yes        0        0      No       0       5 Highly Urban/ Urban
## 1279     yes        0        0      No       1       1 Highly Urban/ Urban
## 1280      no     7310        3      No       8       9 Highly Rural/ Rural
## 1281      no     7727        3     Yes       2       1 Highly Urban/ Urban
## 1282      no    12014        1     Yes       3       6 Highly Urban/ Urban
## 1283      no    22887        2      No       6       1 Highly Urban/ Urban
## 1286      no        0        0     Yes       0       7 Highly Rural/ Rural
## 1287      no    35500        1     Yes       0       4 Highly Urban/ Urban
## 1289     yes        0        0      No       0       7 Highly Urban/ Urban
## 1290      no        0        0      No       0       1 Highly Urban/ Urban
## 1291      no     7942        3      No       7       1 Highly Urban/ Urban
## 1293     yes        0        0      No       0       1 Highly Rural/ Rural
## 1294     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1296     yes     5169        2      No       4      13 Highly Urban/ Urban
## 1297      no        0        0      No       0       5 Highly Urban/ Urban
## 1299     yes     6193        1      No       4       8 Highly Urban/ Urban
## 1301      no        0        0      No       0       1 Highly Rural/ Rural
## 1302      no        0        0      No       0       1 Highly Rural/ Rural
## 1304      no        0        0     Yes       2      14 Highly Urban/ Urban
## 1305     yes        0        0      No       1      21 Highly Urban/ Urban
## 1306      no        0        0      No       0      15 Highly Urban/ Urban
## 1308      no     9377        2      No       2      10 Highly Urban/ Urban
## 1310      no        0        0      No       2       1 Highly Urban/ Urban
## 1311      no     5194        3      No       8       5 Highly Urban/ Urban
## 1312      no        0        0      No       0       6 Highly Rural/ Rural
## 1314      no        0        0      No       4       1 Highly Rural/ Rural
## 1315     yes        0        0      No       2       6 Highly Rural/ Rural
## 1316     yes        0        0      No       0      12 Highly Urban/ Urban
## 1317      no    10878        1      No       2      21 Highly Urban/ Urban
## 1319      no        0        0      No       0      15 Highly Urban/ Urban
## 1321      no        0        0      No       0       5 Highly Urban/ Urban
## 1323      no        0        0      No       1       7 Highly Urban/ Urban
## 1324     yes        0        0      No       0       7 Highly Urban/ Urban
## 1325      no        0        0     Yes       0       1 Highly Rural/ Rural
## 1328      no        0        0      No       0       6 Highly Urban/ Urban
## 1329      no        0        0      No       0      15 Highly Urban/ Urban
## 1331     yes        0        0      No       2      12 Highly Urban/ Urban
## 1332      no     3176        2      No       1      13 Highly Urban/ Urban
## 1333      no        0        0      No       2       1 Highly Urban/ Urban
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## 1334      no        0        0      No       0       1 Highly Urban/ Urban
## 1335      no     4408        1      No       5      12 Highly Urban/ Urban
## 1337      no        0        0      No       0       7 Highly Urban/ Urban
## 1338      no        0        0      No       0      18 Highly Urban/ Urban
## 1339      no        0        0      No       0       1 Highly Urban/ Urban
## 1340      no     3314        2      No       0      10 Highly Urban/ Urban
## 1341      no     4925        1      No       4      13 Highly Urban/ Urban
## 1342      no     1001        1      No       3       1 Highly Urban/ Urban
## 1343     yes        0        0      No       0      17 Highly Urban/ Urban
## 1344     yes        0        0      No       0       6 Highly Urban/ Urban
## 1346      no        0        0      No       0      17 Highly Urban/ Urban
## 1347     yes        0        0      No       0      14 Highly Urban/ Urban
## 1348     yes        0        0      No       2       7 Highly Urban/ Urban
## 1349      no        0        0      No       0      15 Highly Urban/ Urban
## 1351      no    23381        1      No       1      12 Highly Urban/ Urban
## 1352      no     4732        2      No       0       1 Highly Urban/ Urban
## 1353      no    47712        1     Yes       0      12 Highly Urban/ Urban
## 1354      no    20369        1     Yes       5      15 Highly Urban/ Urban
## 1355     yes        0        0      No       0      14 Highly Rural/ Rural
## 1356      no        0        0      No       0       7 Highly Rural/ Rural
## 1357      no        0        0      No       3      12 Highly Urban/ Urban
## 1361      no        0        0      No       0       7 Highly Rural/ Rural
## 1362      no        0        0      No       1      15 Highly Urban/ Urban
## 1363      no        0        0      No       3      11 Highly Urban/ Urban
## 1364      no        0        0      No       0      15 Highly Urban/ Urban
## 1366      no     1203        3      No       3      11 Highly Urban/ Urban
## 1367      no    39617        3     Yes       4       1 Highly Urban/ Urban
## 1368      no    38063        1     Yes       0       1 Highly Urban/ Urban
## 1370      no     2907        2      No       5      15 Highly Urban/ Urban
## 1371      no        0        0     Yes       0       6 Highly Rural/ Rural
## 1372     yes     4323        2      No       1      11 Highly Urban/ Urban
## 1374     yes        0        0      No       0      12 Highly Urban/ Urban
## 1375      no     6998        1      No       0       1 Highly Urban/ Urban
## 1376     yes     5893        1      No       6      11 Highly Urban/ Urban
## 1379     yes        0        0      No       1      15 Highly Urban/ Urban
## 1381      no     7858        2      No       9       1 Highly Urban/ Urban
## 1382      no      684        1      No       0       1 Highly Urban/ Urban
## 1383     yes     5672        2      No       3       8 Highly Urban/ Urban
## 1386      no        0        0      No       0      15 Highly Urban/ Urban
## 1387     yes        0        0      No       0       1 Highly Urban/ Urban
## 1389      no        0        0      No       1      13 Highly Urban/ Urban
## 1390      no        0        0      No       1       6 Highly Urban/ Urban
## 1391      no     6524        2      No       1       7 Highly Urban/ Urban
## 1392      no     3365        3      No       2      11 Highly Urban/ Urban
## 1393      no        0        0      No       1       1 Highly Rural/ Rural
## 1394      no     6127        1      No       0       7 Highly Urban/ Urban
## 1395      no        0        0      No       1       1 Highly Rural/ Rural
## 1396      no        0        0      No       3      12 Highly Urban/ Urban
## 1397     yes     4188        2      No       0      13 Highly Urban/ Urban
## 1398     yes     5001        2      No       4       1 Highly Urban/ Urban
## 1400      no        0        0      No       0      11 Highly Urban/ Urban
## 1401     yes        0        0      No       2      13 Highly Urban/ Urban
## 1402     yes        0        0      No       1      14 Highly Urban/ Urban
## 1403      no     1429        3      No       7       1 Highly Urban/ Urban
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## 1404      no    32418        1      Yes        0       10 Highly Urban/ Urban
## 1406     yes     2015        2       No        7        4 Highly Urban/ Urban
## 1407      no        0        0       No        1       14 Highly Urban/ Urban
## 1408      no     1662        1       No        3        9 Highly Urban/ Urban
## 1409      no        0        0       No        0       21 Highly Urban/ Urban
## 1410     yes        0        0       No        4        1 Highly Urban/ Urban
## 1411      no        0        0       No        0        8 Highly Urban/ Urban
## 1412      no        0        0       No        4        7 Highly Urban/ Urban
## 1415      no        0        0       No        1        1 Highly Rural/ Rural
## 1417      no        0        0       No        1       13 Highly Urban/ Urban
## 1418      no        0        0       No        0        9 Highly Rural/ Rural
## 1419      no        0        0       No        0       10 Highly Urban/ Urban
## 1420     yes        0        0       No        0       20 Highly Urban/ Urban
## 1421      no        0        0       No        1        5 Highly Rural/ Rural
## 1422      no     2667        2       No        7        1 Highly Urban/ Urban
## 1423      no     5406        2       No        3       10 Highly Urban/ Urban
## 1426      no     4955        1       No        7        1 Highly Urban/ Urban
## 1427     yes        0        0       No        0        1 Highly Rural/ Rural
## 1428      no        0        0       No        0        8 Highly Urban/ Urban
## 1429      no        0        0       No        1        8 Highly Urban/ Urban
## 1430     yes        0        0       No        2        5 Highly Rural/ Rural
## 1431      no        0        0      Yes        2        1 Highly Urban/ Urban
## 1432      no        0        0       No        0        9 Highly Rural/ Rural
## 1433      no        0        0       No        0       10 Highly Urban/ Urban
## 1434      no        0        0       No        0        9 Highly Urban/ Urban
## 1435      no        0        0       No        0       16 Highly Urban/ Urban
## 1436      no        0        0       No        4        7 Highly Urban/ Urban
## 1437     yes        0        0      Yes        1        7 Highly Urban/ Urban
## 1439     yes     5369        3       No        0        8 Highly Urban/ Urban
## 1440      no        0        0       No        0       10 Highly Rural/ Rural
## 1442      no     2610        3       No        0        7 Highly Urban/ Urban
## 1444      no        0        0       No        2       10 Highly Urban/ Urban
## 1446      no        0        0       No        0        1 Highly Urban/ Urban
## 1448      no     3142        1       No        1        4 Highly Urban/ Urban
## 1451      no        0        0       No        1        7 Highly Rural/ Rural
## 1452      no    11613        2       No        0        9 Highly Urban/ Urban
## 1454     yes        0        0       No        0        1 Highly Urban/ Urban
## 1457      no     1459        2       No        0        7 Highly Urban/ Urban
## 1459      no        0        0       No        2        1 Highly Rural/ Rural
## 1460      no        0        0       No        0       10 Highly Rural/ Rural
## 1461      no        0        0       No        1       12 Highly Rural/ Rural
## 1462     yes        0        0       No        0        9 Highly Urban/ Urban
## 1464      no        0        0      Yes        1        6 Highly Urban/ Urban
## 1465      no        0        0       No        2        8 Highly Urban/ Urban
## 1466      no    38267        3      Yes        5        5 Highly Urban/ Urban
## 1467      no        0        0       No        1        1 Highly Rural/ Rural
## 1468      no        0        0       No        0       11 Highly Urban/ Urban
## 1470      no     6488        1       No        4        1 Highly Urban/ Urban
## 1471     yes     4845        4       No        5        1 Highly Urban/ Urban
## 1472      no        0        0      Yes        0       13 Highly Urban/ Urban
## 1473     yes        0        0       No        0       14 Highly Urban/ Urban
## 1474      no     8112        4       No        0       16 Highly Urban/ Urban
## 1475      no        0        0       No        0        5 Highly Urban/ Urban
## 1476      no        0        0       No        1       16 Highly Rural/ Rural
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## 1477      no     5116        2      No       1       9 Highly Urban/ Urban
## 1478     yes     6626        2      No       0      16 Highly Urban/ Urban
## 1479     yes        0        0      No       5       8 Highly Urban/ Urban
## 1480      no        0        0      No       0      19 Highly Urban/ Urban
## 1481      no     1225        3      No       3       5 Highly Urban/ Urban
## 1483      no     9111        3      No       1      10 Highly Urban/ Urban
## 1484      no        0        0     Yes       0       1 Highly Urban/ Urban
## 1485      no     7663        2      No       4       1 Highly Urban/ Urban
## 1487      no        0        0      No       1       1 Highly Rural/ Rural
## 1489     yes      965        2      No       4       7 Highly Urban/ Urban
## 1490      no        0        0      No       1      12 Highly Urban/ Urban
## 1491     yes    32575        3     Yes       2       1 Highly Urban/ Urban
## 1492      no    52102        2     Yes       6      10 Highly Urban/ Urban
## 1493      no        0        0      No       0      19 Highly Urban/ Urban
## 1494     yes        0        0      No       0       1 Highly Rural/ Rural
## 1495      no     6602        2      No      10       1 Highly Urban/ Urban
## 1496      no        0        0      No       0      11 Highly Urban/ Urban
## 1497     yes    26118        1      No       2      10 Highly Urban/ Urban
## 1499     yes        0        0      No       3      10 Highly Rural/ Rural
## 1500      no        0        0      No       0      10 Highly Urban/ Urban
## 1501     yes        0        0      No       0      15 Highly Rural/ Rural
## 1502      no     6624        2      No       5       1 Highly Urban/ Urban
## 1503      no        0        0     Yes       0       6 Highly Urban/ Urban
## 1504      no     6195        2      No       0       1 Highly Urban/ Urban
## 1507      no     4436        2      No       1       1 Highly Urban/ Urban
## 1510     yes     9484        4      No       1       6 Highly Rural/ Rural
## 1511     yes        0        0      No       0       1 Highly Rural/ Rural
## 1513      no        0        0      No       0       1 Highly Rural/ Rural
## 1515     yes     8898        1      No       0       9 Highly Urban/ Urban
## 1516     yes     5841        2      No       3       1 Highly Urban/ Urban
## 1517     yes        0        0      No       0       5 Highly Rural/ Rural
## 1518     yes        0        0     Yes       0       7 Highly Urban/ Urban
## 1520      no        0        0      No       1       1 Highly Rural/ Rural
## 1521      no     6307        2      No       7      14 Highly Urban/ Urban
## 1522     yes        0        0      No       0      17 Highly Urban/ Urban
## 1526      no     2714        2      No       3      12 Highly Urban/ Urban
## 1527      no     7013        2      No       0      19 Highly Urban/ Urban
## 1530      no     4444        2      No       3       8 Highly Urban/ Urban
## 1532     yes        0        0      No       0       1 Highly Urban/ Urban
## 1534     yes        0        0      No       0      18 Highly Urban/ Urban
## 1535      no     3456        2      No       3       1 Highly Urban/ Urban
## 1536      no        0        0      No       2       1 Highly Urban/ Urban
## 1537      no        0        0      No       1      11 Highly Urban/ Urban
## 1538      no    38664        2     Yes       2      10 Highly Urban/ Urban
## 1539      no     3073        1      No       1       7 Highly Urban/ Urban
## 1540      no    12192        3      No       7       1 Highly Urban/ Urban
## 1541      no        0        0     Yes       0       1 Highly Urban/ Urban
## 1542      no        0        0      No       0      24 Highly Urban/ Urban
## 1544      no    10931        1     Yes       3       9 Highly Urban/ Urban
## 1546      no        0        0      No       4      11 Highly Urban/ Urban
## 1547     yes        0        0     Yes       0      17 Highly Urban/ Urban
## 1548      no        0        0      No       0       1 Highly Urban/ Urban
## 1549      no        0        0      No       0      17 Highly Urban/ Urban
## 1552     yes        0        0      No       0      10 Highly Urban/ Urban
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## 1554      no      959        1      No       5       1 Highly Urban/ Urban
## 1556      no        0        0      No       0      15 Highly Urban/ Urban
## 1558      no        0        0      No       0       8 Highly Urban/ Urban
## 1559      no     7635        3      No       4       1 Highly Urban/ Urban
## 1560      no    38411        1     Yes       0      15 Highly Urban/ Urban
## 1561      no     7503        2      No       5       9 Highly Urban/ Urban
## 1563      no     1058        2      No       6       9 Highly Rural/ Rural
## 1564      no        0        0      No       5      14 Highly Urban/ Urban
## 1565     yes        0        0      No       4      10 Highly Urban/ Urban
## 1568      no     4053        3      No       0       1 Highly Urban/ Urban
## 1569      no     5053        2      No       5       1 Highly Urban/ Urban
## 1570      no     2882        2      No       2       5 Highly Urban/ Urban
## 1571      no        0        0      No       0       1 Highly Urban/ Urban
## 1572      no        0        0      No       0       1 Highly Rural/ Rural
## 1573     yes        0        0      No       5       5 Highly Rural/ Rural
## 1576      no     5047        1      No       3       8 Highly Urban/ Urban
## 1577     yes        0        0      No       4       6 Highly Urban/ Urban
## 1578      no        0        0      No       0       7 Highly Rural/ Rural
## 1579      no        0        0      No       1      10 Highly Urban/ Urban
## 1581      no     6348        1      No       0       6 Highly Urban/ Urban
## 1584     yes        0        0      No       0      12 Highly Urban/ Urban
## 1585     yes        0        0      No       0      16 Highly Urban/ Urban
## 1586      no        0        0     Yes       2      10 Highly Rural/ Rural
## 1587      no        0        0      No       4      18 Highly Urban/ Urban
## 1588      no    20337        2     Yes       3      17 Highly Urban/ Urban
## 1589      no        0        0      No       0       9 Highly Urban/ Urban
## 1590     yes        0        0      No       0       1 Highly Urban/ Urban
## 1591     yes      783        3      No       1      12 Highly Urban/ Urban
## 1595     yes        0        0      No       1       9 Highly Rural/ Rural
## 1596     yes     4751        3      No       0      15 Highly Urban/ Urban
## 1599      no    10727        1      No       0       9 Highly Urban/ Urban
## 1600      no        0        0     Yes       0      15 Highly Urban/ Urban
## 1601      no      815        1      No       3      12 Highly Urban/ Urban
## 1602     yes    13415        3      No       3       8 Highly Urban/ Urban
## 1603      no     3552        3      No       0       9 Highly Urban/ Urban
## 1605     yes     8292        1      No       3       1 Highly Urban/ Urban
## 1606     yes        0        0     Yes       2       8 Highly Urban/ Urban
## 1607      no        0        0      No       0       8 Highly Rural/ Rural
## 1609      no        0        0      No       1       8 Highly Urban/ Urban
## 1610     yes    16558        1     Yes       0      13 Highly Urban/ Urban
## 1611      no     4631        1      No       0       1 Highly Urban/ Urban
## 1613      no    31672        3      No       4      13 Highly Urban/ Urban
## 1615     yes        0        0      No       2       1 Highly Urban/ Urban
## 1616      no    40648        3     Yes       2       1 Highly Urban/ Urban
## 1617      no        0        0      No       2       1 Highly Rural/ Rural
## 1618     yes     2702        1      No       3       9 Highly Urban/ Urban
## 1619      no        0        0      No       0      13 Highly Urban/ Urban
## 1621      no     1176        2      No       4       7 Highly Urban/ Urban
## 1623      no        0        0      No       4      10 Highly Urban/ Urban
## 1626     yes     1401        1      No       0      14 Highly Urban/ Urban
## 1627      no        0        0      No       1       1 Highly Urban/ Urban
## 1628      no        0        0      No       0       1 Highly Rural/ Rural
## 1629      no     1551        3      No       2      15 Highly Urban/ Urban
## 1630     yes     7654        2      No       9       1 Highly Urban/ Urban
```

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## 1631      no        0        0      No       5       1 Highly Rural/ Rural
## 1632      no     8598        1      No       3       9 Highly Urban/ Urban
## 1633      no        0        0      No       0       7 Highly Rural/ Rural
## 1634     yes     7684        2      No       3      19 Highly Urban/ Urban
## 1635      no        0        0     Yes       0      15 Highly Urban/ Urban
## 1636     yes     6748        3      No       0       1 Highly Urban/ Urban
## 1637      no     3396        3      No       4       1 Highly Urban/ Urban
## 1638      no        0        0      No       2       1 Highly Urban/ Urban
## 1639      no        0        0     Yes       0      14 Highly Urban/ Urban
## 1640      no        0        0      No       1      15 Highly Urban/ Urban
## 1644     yes        0        0      No       0       8 Highly Urban/ Urban
## 1645      no        0        0      No       2       1 Highly Urban/ Urban
## 1646     yes        0        0      No       0       8 Highly Rural/ Rural
## 1647     yes        0        0      No       0      12 Highly Urban/ Urban
## 1648      no     4778        3      No       5      21 Highly Urban/ Urban
## 1650      no        0        0      No       3      11 Highly Urban/ Urban
## 1651     yes        0        0      No       0       9 Highly Urban/ Urban
## 1653      no     1810        1      No       5       1 Highly Urban/ Urban
## 1654     yes        0        0      No       2       9 Highly Urban/ Urban
## 1655     yes    40386        1      No       5       1 Highly Urban/ Urban
## 1656     yes        0        0      No       2       1 Highly Urban/ Urban
## 1657     yes        0        0      No       0       8 Highly Rural/ Rural
## 1658     yes        0        0      No       0      13 Highly Urban/ Urban
## 1659      no        0        0      No       1      11 Highly Urban/ Urban
## 1660      no        0        0      No       0       1 Highly Urban/ Urban
## 1662     yes     7908        1      No      10       1 Highly Urban/ Urban
## 1663      no    30254        3     Yes       0       8 Highly Urban/ Urban
## 1665      no    20731        1     Yes       7       9 Highly Urban/ Urban
## 1666     yes        0        0      No       0       8 Highly Rural/ Rural
## 1668      no        0        0      No       1       5 Highly Urban/ Urban
## 1669      no    30081        1     Yes       5       1 Highly Urban/ Urban
## 1671      no     3553        3      No       2       7 Highly Urban/ Urban
## 1673     yes     1602        2      No       6       6 Highly Urban/ Urban
## 1675      no        0        0      No       1       9 Highly Urban/ Urban
## 1676      no        0        0      No       0       1 Highly Urban/ Urban
## 1677      no        0        0      No       0      11 Highly Urban/ Urban
## 1678      no     8938        2      No       6      12 Highly Rural/ Rural
## 1679     yes    31227        2      No       4       1 Highly Urban/ Urban
## 1681     yes        0        0      No       1      12 Highly Urban/ Urban
## 1682      no     5540        2      No       5       8 Highly Urban/ Urban
## 1684      no     4848        3      No       1       1 Highly Urban/ Urban
## 1685      no        0        0      No       2       5 Highly Urban/ Urban
## 1686      no      800        3      No       0      12 Highly Urban/ Urban
## 1687      no        0        0      No       2      18 Highly Urban/ Urban
## 1689      no        0        0      No       0      13 Highly Rural/ Rural
## 1690      no        0        0      No       1      15 Highly Urban/ Urban
## 1691      no        0        0      No       0      14 Highly Urban/ Urban
## 1693      no        0        0      No       0       7 Highly Rural/ Rural
## 1695      no     8272        2      No       0       6 Highly Urban/ Urban
## 1696      no     3521        1      No       6       7 Highly Urban/ Urban
## 1698      no        0        0     Yes       1       7 Highly Urban/ Urban
## 1699      no    30378        1     Yes       5       9 Highly Urban/ Urban
## 1701     yes    41794        3     Yes       3      10 Highly Urban/ Urban
## 1702     yes        0        0      No       2       6 Highly Rural/ Rural
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## 1703     yes        0        0      No       0       1 Highly Rural/ Rural
## 1704      no     9637        1      No       0      13 Highly Urban/ Urban
## 1706     yes        0        0      No       1      10 Highly Urban/ Urban
## 1709     yes    14584        2     Yes      10       0 Highly Urban/ Urban
## 1710      no        0        0      No       0      12 Highly Urban/ Urban
## 1711     yes     3761        3      No       2       8 Highly Urban/ Urban
## 1712      no        0        0      No       0       1 Highly Rural/ Rural
## 1713      no     3002        1      No       0       6 Highly Urban/ Urban
## 1714     yes     1620        1      No       4       7 Highly Urban/ Urban
## 1715      no    30520        1      No       7       1 Highly Urban/ Urban
## 1716     yes        0        0      No       0      10 Highly Urban/ Urban
## 1717     yes        0        0      No       0       1 Highly Urban/ Urban
## 1719      no     1427        1      No       0      15 Highly Urban/ Urban
## 1721      no        0        0      No       0       6 Highly Urban/ Urban
## 1722     yes        0        0      No       0       1 Highly Urban/ Urban
## 1723      no     5556        4      No       2       1 Highly Urban/ Urban
## 1724     yes        0        0      No       1       2 Highly Urban/ Urban
## 1725      no     8861        4      No       5      10 Highly Urban/ Urban
## 1728      no        0        0      No       0      10 Highly Urban/ Urban
## 1729     yes     3654        2      No       3       1 Highly Urban/ Urban
## 1730      no     7998        1      No       5      10 Highly Urban/ Urban
## 1731      no     2897        2      No       1      18 Highly Urban/ Urban
## 1732     yes        0        0      No       1      12 Highly Urban/ Urban
## 1733      no        0        0      No       0       6 Highly Rural/ Rural
## 1734      no        0        0     Yes       1       6 Highly Urban/ Urban
## 1736     yes        0        0      No       0       5 Highly Urban/ Urban
## 1737     yes        0        0      No       0       1 Highly Urban/ Urban
## 1740     yes        0        0      No       0       6 Highly Rural/ Rural
## 1741      no    30099        3     Yes       6       4 Highly Urban/ Urban
## 1742      no     6949        1      No       3      16 Highly Urban/ Urban
## 1743      no        0        0      No       0      11 Highly Urban/ Urban
## 1744      no        0        0      No       0      11 Highly Rural/ Rural
## 1745      no        0        0      No       0       1 Highly Urban/ Urban
## 1746      no        0        0      No       2       7 Highly Urban/ Urban
## 1747      no        0        0      No       0       1 Highly Rural/ Rural
## 1748      no        0        0      No       3       1 Highly Urban/ Urban
## 1750     yes        0        0      No       1       1 Highly Urban/ Urban
## 1751      no        0        0     Yes       0       1 Highly Rural/ Rural
## 1752      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1753     yes        0        0      No       0       9 Highly Urban/ Urban
## 1754      no    11564        2      No       2       6 Highly Urban/ Urban
## 1755      no        0        0      No       3       1 Highly Rural/ Rural
## 1757      no        0        0      No       0      15 Highly Urban/ Urban
## 1758      no    28959        1     Yes       0      10 Highly Urban/ Urban
## 1759      no        0        0     Yes       0       6 Highly Urban/ Urban
## 1760     yes     8762        1      No       0       8 Highly Urban/ Urban
## 1761      no        0        0      No       4       1 Highly Urban/ Urban
## 1762      no        0        0      No       0      15 Highly Urban/ Urban
## 1763     yes        0        0     Yes       0      17 Highly Urban/ Urban
## 1764      no        0        0      No       0       1 Highly Urban/ Urban
## 1765      no    51188        2     Yes       4      10 Highly Urban/ Urban
## 1768      no        0        0      No       1       1 Highly Urban/ Urban
## 1770      no        0        0      No       0      16 Highly Urban/ Urban
## 1771     yes        0        0      No       0       1 Highly Rural/ Rural
```

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## 1773     yes     1465        2      No       0       9 Highly Urban/ Urban
## 1774      no    19644        2     Yes       5      13 Highly Urban/ Urban
## 1775     yes        0        0      No       3       5 Highly Urban/ Urban
## 1776      no        0        0      No       0      12 Highly Urban/ Urban
## 1778      no      504        1      No       0       1 Highly Urban/ Urban
## 1779     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1780      no     6815        1      No       6       1 Highly Urban/ Urban
## 1782      no        0        0      No       0      19 Highly Urban/ Urban
## 1783     yes     7825        3      No       6       1 Highly Urban/ Urban
## 1784      no    35062        2     Yes       0      16 Highly Urban/ Urban
## 1785     yes     3149        2      No       0       1 Highly Urban/ Urban
## 1786      no        0        0      No       4      11 Highly Rural/ Rural
## 1787     yes    35371        3     Yes       0      13 Highly Urban/ Urban
## 1788      no        0        0      No       2       9 Highly Rural/ Rural
## 1789      no        0        0     Yes       5      13 Highly Urban/ Urban
## 1790      no        0        0      No       2       4 Highly Urban/ Urban
## 1792      no        0        0      No       0      16 Highly Urban/ Urban
## 1793      no     8079        2      No       3      10 Highly Urban/ Urban
## 1794      no     1468        1      No       5       1 Highly Rural/ Rural
## 1796      no        0        0      No       0       1 Highly Urban/ Urban
## 1797      no        0        0      No       0       1 Highly Rural/ Rural
## 1799      no        0        0      No       0       9 Highly Rural/ Rural
## 1800      no    21383        2      No       7      11 Highly Urban/ Urban
## 1801      no     6784        2      No       4       1 Highly Urban/ Urban
## 1803      no        0        0      No       0       1 Highly Urban/ Urban
## 1804     yes        0        0      No       2       8 Highly Urban/ Urban
## 1805      no    32281        1      No       0       9 Highly Urban/ Urban
## 1809     yes        0        0      No       0      16 Highly Urban/ Urban
## 1811      no        0        0      No       0       6 Highly Urban/ Urban
## 1812      no        0        0      No       0      16 Highly Urban/ Urban
## 1813      no     6902        2     Yes       3       9 Highly Urban/ Urban
## 1814      no     7926        3      No       3       1 Highly Urban/ Urban
## 1816      no        0        0      No       2      10 Highly Urban/ Urban
## 1817     yes      943        2      No       0      13 Highly Urban/ Urban
## 1818      no        0        0     Yes       0       1 Highly Rural/ Rural
## 1819      no        0        0      No       0       1 Highly Urban/ Urban
## 1820      no     3964        1      No       4      15 Highly Urban/ Urban
## 1821     yes        0        0      No       0      18 Highly Urban/ Urban
## 1823      no        0        0     Yes       0      14 Highly Rural/ Rural
## 1824      no        0        0      No       0       1 Highly Urban/ Urban
## 1825      no     2169        1      No       0      18 Highly Urban/ Urban
## 1827      no     3721        3      No       2      14 Highly Urban/ Urban
## 1828     yes        0        0      No       4      14 Highly Urban/ Urban
## 1829      no        0        0      No       1       1 Highly Rural/ Rural
## 1830      no     7460        1      No       0      11 Highly Urban/ Urban
## 1831      no        0        0      No       0       1 Highly Urban/ Urban
## 1832      no     5854        1      No       1      16 Highly Urban/ Urban
## 1833     yes     8271        3      No       5      11 Highly Urban/ Urban
## 1834      no     1018        1      No       1      18 Highly Urban/ Urban
## 1836      no        0        0      No       1      10 Highly Urban/ Urban
## 1837     yes        0        0      No       0       1 Highly Urban/ Urban
## 1839      no        0        0      No       0      14 Highly Urban/ Urban
## 1840      no     2981        2      No       3       8 Highly Urban/ Urban
## 1841      no        0        0      No       0       6 Highly Rural/ Rural
```

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## 1842     yes        0        0      No       0       5 Highly Rural/ Rural
## 1845      no        0        0      No       0      17 Highly Urban/ Urban
## 1846      no        0        0      No       2      10 Highly Urban/ Urban
## 1847     yes        0        0      No       0       9 Highly Urban/ Urban
## 1848      no        0        0      No       0      12 Highly Urban/ Urban
## 1850      no        0        0      No       0       1 Highly Rural/ Rural
## 1851      no     3731        1      No       5      13 Highly Urban/ Urban
## 1852     yes        0        0      No       0      12 Highly Urban/ Urban
## 1853      no        0        0      No       2       8 Highly Urban/ Urban
## 1855      no        0        0      No       2      14 Highly Urban/ Urban
## 1856      no        0        0      No       2       1 Highly Urban/ Urban
## 1857     yes        0        0      No       0      14 Highly Urban/ Urban
## 1858      no     5994        2      No       6      17 Highly Urban/ Urban
## 1860      no        0        0      No       0       1 Highly Rural/ Rural
## 1862      no        0        0      No       0      11 Highly Rural/ Rural
## 1863      no     7465        1      No       0      13 Highly Urban/ Urban
## 1864     yes        0        0      No       3      11 Highly Urban/ Urban
## 1865      no        0        0      No       5       1 Highly Urban/ Urban
## 1866      no        0        0      No       0      15 Highly Urban/ Urban
## 1867     yes     2983        1      No       3      13 Highly Urban/ Urban
## 1868      no        0        0      No       0       1 Highly Rural/ Rural
## 1872      no     6633        4      No       0      15 Highly Urban/ Urban
## 1874      no     2935        1      No       0      14 Highly Urban/ Urban
## 1875      no        0        0      No       2       9 Highly Urban/ Urban
## 1876      no        0        0      No       0      10 Highly Rural/ Rural
## 1877     yes        0        0      No       1       5 Highly Rural/ Rural
## 1878     yes     3359        3      No       8       7 Highly Urban/ Urban
## 1879      no     1412        3      No       3       1 Highly Urban/ Urban
## 1880      no        0        0      No       0       1 Highly Urban/ Urban
## 1883      no        0        0      No       1      20 Highly Urban/ Urban
## 1885      no        0        0     Yes       2      11 Highly Urban/ Urban
## 1887     yes        0        0     Yes       1      10 Highly Urban/ Urban
## 1888      no     5495        1      No       5      10 Highly Urban/ Urban
## 1889     yes        0        0      No       1       9 Highly Urban/ Urban
## 1890     yes     9784        2      No       6      15 Highly Urban/ Urban
## 1891      no        0        0      No       1       5 Highly Urban/ Urban
## 1892      no     2960        3      No       5       7 Highly Urban/ Urban
## 1893      no        0        0      No       0       1 Highly Rural/ Rural
## 1894     yes        0        0      No       0       1 Highly Rural/ Rural
## 1899     yes        0        0      No       2       1 Highly Urban/ Urban
## 1900      no    20134        2     Yes       3       1 Highly Urban/ Urban
## 1901     yes        0        0      No       0       8 Highly Urban/ Urban
## 1903      no        0        0      No       0      10 Highly Rural/ Rural
## 1904      no      525        1      No       1       1 Highly Urban/ Urban
## 1905      no     7902        1      No       5       1 Highly Rural/ Rural
## 1906     yes        0        0      No       0       1 Highly Urban/ Urban
## 1907      no        0        0      No       0       7 Highly Rural/ Rural
## 1908     yes    39058        2      No       6       9 Highly Urban/ Urban
## 1909      no        0        0      No       1       5 Highly Urban/ Urban
## 1910      no     1320        2      No      10       4 Highly Urban/ Urban
## 1911     yes     7191        1      No       0      11 Highly Urban/ Urban
## 1912      no        0        0      No       2       1 Highly Urban/ Urban
## 1913      no        0        0      No       0      23 Highly Urban/ Urban
## 1915      no        0        0     Yes       0       3 Highly Urban/ Urban
```

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## 1917      no        0        0      No       3       9 Highly Rural/ Rural
## 1918     yes        0        0      No       0       1 Highly Rural/ Rural
## 1920      no     4285        2      No       3      14 Highly Urban/ Urban
## 1921     yes        0        0      No       1       1 Highly Rural/ Rural
## 1923     yes        0        0      No       0      18 Highly Urban/ Urban
## 1924      no    28499        2     Yes       5       1 Highly Rural/ Rural
## 1926      no        0        0      No       0       7 Highly Rural/ Rural
## 1928      no        0        0      No       6      11 Highly Urban/ Urban
## 1929      no        0        0      No       3      16 Highly Rural/ Rural
## 1930      no        0        0      No       2      15 Highly Urban/ Urban
## 1932      no        0        0      No       0       1 Highly Urban/ Urban
## 1933      no    33999        1     Yes       2       1 Highly Urban/ Urban
## 1934     yes     4101        4      No       3       1 Highly Urban/ Urban
## 1936      no     9171        1      No       7      15 Highly Urban/ Urban
## 1937      no        0        0      No       0       9 Highly Urban/ Urban
## 1938      no        0        0      No       0      14 Highly Urban/ Urban
## 1939     yes     2758        1      No       4       1 Highly Urban/ Urban
## 1940      no        0        0      No       1      11 Highly Rural/ Rural
## 1941      no        0        0      No       2       8 Highly Urban/ Urban
## 1942     yes        0        0      No       0      13 Highly Urban/ Urban
## 1944      no        0        0      No       3      17 Highly Urban/ Urban
## 1945      no        0        0      No       0      18 Highly Rural/ Rural
## 1946      no     5442        2      No       9       8 Highly Rural/ Rural
## 1949      no    19425        1     Yes       1       1 Highly Urban/ Urban
## 1950     yes        0        0      No       4      16 Highly Rural/ Rural
## 1951      no     1957        3      No       1      16 Highly Urban/ Urban
## 1952     yes        0        0      No       0      13 Highly Urban/ Urban
## 1953      no     5787        1      No       1       1 Highly Urban/ Urban
## 1958      no        0        0      No       0       1 Highly Urban/ Urban
## 1959      no     6856        3      No       3       9 Highly Urban/ Urban
## 1961      no        0        0      No       6      10 Highly Urban/ Urban
## 1963      no        0        0      No       0      10 Highly Urban/ Urban
## 1964      no        0        0      No       0       5 Highly Urban/ Urban
## 1965      no        0        0      No       1      12 Highly Urban/ Urban
## 1967      no        0        0      No       2      20 Highly Urban/ Urban
## 1968      no        0        0      No       1       1 Highly Urban/ Urban
## 1969      no        0        0      No       1       9 Highly Rural/ Rural
## 1971      no        0        0      No       2       7 Highly Rural/ Rural
## 1972      no        0        0      No       0      11 Highly Rural/ Rural
## 1973      no        0        0     Yes       0       1 Highly Urban/ Urban
## 1974     yes        0        0     Yes       3       1 Highly Urban/ Urban
## 1975      no        0        0      No       0       6 Highly Urban/ Urban
## 1976     yes        0        0      No       0       1 Highly Urban/ Urban
## 1978      no     4394        1      No       5      11 Highly Urban/ Urban
## 1979     yes     7076        4      No       0       1 Highly Urban/ Urban
## 1981      no        0        0      No       2      12 Highly Urban/ Urban
## 1982     yes     7014        3      No       3      13 Highly Urban/ Urban
## 1985     yes     9818        3      No       3      17 Highly Urban/ Urban
## 1987      no        0        0      No       0       1 Highly Urban/ Urban
## 1988      no        0        0      No       0       7 Highly Rural/ Rural
## 1990     yes    37481        2      No       4       1 Highly Urban/ Urban
## 1991      no        0        0      No       0       8 Highly Urban/ Urban
## 1993      no      892        4      No       4       1 Highly Urban/ Urban
## 1994      no     4925        1      No       3       6 Highly Urban/ Urban
```

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## 1996      no        0        0      No       0       1 Highly Rural/ Rural
## 1998      no     1037        3      No      12       1 Highly Urban/ Urban
## 2001      no      864        3      No       3       4 Highly Urban/ Urban
## 2002      no        0        0      No       5      10 Highly Urban/ Urban
## 2005     yes     3774        2      No       0       7 Highly Urban/ Urban
## 2006      no     9119        3      No       2      15 Highly Urban/ Urban
## 2007     yes    15724        2     Yes       6       9 Highly Urban/ Urban
## 2008      no        0        0      No       3      19 Highly Urban/ Urban
## 2009      no        0        0      No       3      12 Highly Urban/ Urban
## 2010      no     4428        2      No       1      10 Highly Urban/ Urban
## 2011      no        0        0      No       2       1 Highly Urban/ Urban
## 2012      no        0        0      No       2      21 Highly Urban/ Urban
## 2013      no     2602        3      No       8       9 Highly Urban/ Urban
## 2014      no        0        0      No       2      15 Highly Urban/ Urban
## 2015     yes     9937        1      No       2       1 Highly Urban/ Urban
## 2016     yes     4451        2      No       0       1 Highly Urban/ Urban
## 2017      no        0        0      No       2      15 Highly Urban/ Urban
## 2018      no    13538        3     Yes       7       3 Highly Urban/ Urban
## 2019     yes     4674        4      No       3       8 Highly Urban/ Urban
## 2020      no        0        0      No       0      11 Highly Rural/ Rural
## 2021      no        0        0      No       0      14 Highly Rural/ Rural
## 2022     yes      615        1      No       5      17 Highly Urban/ Urban
## 2024      no     3868        1      No       3      17 Highly Urban/ Urban
## 2025      no    19618        4     Yes       1      16 Highly Urban/ Urban
## 2026      no        0        0      No       0      11 Highly Urban/ Urban
## 2027      no        0        0      No       0       9 Highly Urban/ Urban
## 2029     yes        0        0      No       1      18 Highly Urban/ Urban
## 2030      no        0        0      No       3      10 Highly Urban/ Urban
## 2031      no        0        0      No       2       1 Highly Rural/ Rural
## 2032      no     8125        3      No       2      12 Highly Urban/ Urban
## 2033      no        0        0      No       0       7 Highly Rural/ Rural
## 2034      no        0        0      No       1       1 Highly Rural/ Rural
## 2035      no     1597        2     Yes       7      10 Highly Urban/ Urban
## 2036      no        0        0      No       5      14 Highly Urban/ Urban
## 2037      no     4957        1      No       2      11 Highly Urban/ Urban
## 2038      no        0        0      No       0       1 Highly Rural/ Rural
## 2039      no     6953        1      No       1       1 Highly Urban/ Urban
## 2040      no        0        0     Yes       4      15 Highly Rural/ Rural
## 2041      no        0        0      No       1       7 Highly Urban/ Urban
## 2043      no     5344        3      No       4      12 Highly Urban/ Urban
## 2044      no     3862        3      No       3       1 Highly Urban/ Urban
## 2045      no        0        0      No       0      13 Highly Rural/ Rural
## 2046      no        0        0      No       0       8 Highly Urban/ Urban
## 2047      no        0        0      No       0      21 Highly Urban/ Urban
## 2048      no        0        0      No       0      10 Highly Urban/ Urban
## 2049      no        0        0      No       0       1 Highly Urban/ Urban
## 2050     yes        0        0      No       0      12 Highly Urban/ Urban
## 2051     yes        0        0      No       3      11 Highly Urban/ Urban
## 2052      no        0        0      No       0       1 Highly Urban/ Urban
## 2054     yes        0        0      No       0       1 Highly Rural/ Rural
## 2057     yes     4609        2      No       0       1 Highly Urban/ Urban
## 2059      no        0        0      No       0      13 Highly Urban/ Urban
## 2061      no        0        0     Yes       2       1 Highly Urban/ Urban
## 2065      no        0        0     Yes       0      16 Highly Urban/ Urban
```

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## 2067     yes        0        0      No       0       1 Highly Urban/ Urban
## 2068      no     3224        2     Yes       2       1 Highly Urban/ Urban
## 2070      no        0        0      No       0       5 Highly Rural/ Rural
## 2072      no        0        0      No       0      10 Highly Urban/ Urban
## 2074     yes        0        0      No       0       7 Highly Urban/ Urban
## 2075      no        0        0      No       0      12 Highly Rural/ Rural
## 2076     yes        0        0      No       1      15 Highly Urban/ Urban
## 2077      no        0        0      No       6       1 Highly Urban/ Urban
## 2078      no        0        0      No       0       1 Highly Urban/ Urban
## 2080      no        0        0      No       5       1 Highly Urban/ Urban
## 2081      no        0        0      No       0      18 Highly Urban/ Urban
## 2082      no     2577        4      No       6       1 Highly Urban/ Urban
## 2086      no        0        0      No       0       1 Highly Rural/ Rural
## 2087      no        0        0      No       0       1 Highly Urban/ Urban
## 2088      no     4432        1      No       2      13 Highly Urban/ Urban
## 2090      no     5468        2      No       3      15 Highly Urban/ Urban
## 2091     yes     7792        3      No       3      17 Highly Urban/ Urban
## 2092      no        0        0      No       1       4 Highly Rural/ Rural
## 2093      no      977        1      No       5      18 Highly Urban/ Urban
## 2095     yes    27883        2      No       0       7 Highly Urban/ Urban
## 2096      no    43599        2     Yes       7      10 Highly Urban/ Urban
## 2097      no        0        0      No       4       1 Highly Urban/ Urban
## 2098      no     5890        2      No       0       8 Highly Urban/ Urban
## 2099      no     6517        1      No       8       1 Highly Urban/ Urban
## 2100      no     1035        3      No       4      12 Highly Urban/ Urban
## 2104      no     3031        2      No       5      10 Highly Urban/ Urban
## 2106      no        0        0      No       0       1 Highly Urban/ Urban
## 2107      no        0        0      No       0      11 Highly Urban/ Urban
## 2109      no        0        0     Yes       0       8 Highly Urban/ Urban
## 2111      no     4792        1      No       6       9 Highly Urban/ Urban
## 2112     yes        0        0      No       1      11 Highly Urban/ Urban
## 2113     yes     7104        4      No       5       1 Highly Urban/ Urban
## 2114      no        0        0      No       1       1 Highly Rural/ Rural
## 2115      no        0        0      No       0      12 Highly Rural/ Rural
## 2117      no    30328        2      No       4       1 Highly Urban/ Urban
## 2118      no     3846        1      No       0       1 Highly Urban/ Urban
## 2119     yes    12751        3     Yes       2       8 Highly Urban/ Urban
## 2120      no        0        0      No       3      12 Highly Urban/ Urban
## 2121      no    35324        1      No       0       9 Highly Urban/ Urban
## 2122      no     3519        1      No       6       1 Highly Urban/ Urban
## 2123      no     5208        3      No       7       1 Highly Urban/ Urban
## 2124      no     5071        1      No       7      10 Highly Urban/ Urban
## 2125      no        0        0      No       2       6 Highly Urban/ Urban
## 2128      no        0        0      No       0       6 Highly Urban/ Urban
## 2129      no        0        0      No       0       7 Highly Urban/ Urban
## 2130      no        0        0      No       1       8 Highly Rural/ Rural
## 2131     yes        0        0      No       0      20 Highly Urban/ Urban
## 2132      no        0        0      No       2      15 Highly Urban/ Urban
## 2133      no        0        0      No       0       9 Highly Rural/ Rural
## 2135      no    10137        1      No       5      12 Highly Urban/ Urban
## 2136     yes        0        0      No       2      20 Highly Urban/ Urban
## 2137      no    20519        1     Yes       3       8 Highly Rural/ Rural
## 2138      no        0        0      No       2       1 Highly Rural/ Rural
## 2139      no        0        0      No       0      22 Highly Rural/ Rural
```

```
## 2141      no        0        0      No       0       1 Highly Urban/ Urban
##      predicted_flag predicted_amnt
## 1                 0   9.240193e-10
## 2                 0   9.208495e-10
## 3                 0   2.190175e-08
## 5                 0   1.393721e-07
## 7                 0   5.773132e-08
## 9                 0   2.395822e-14
## 10                0   1.369431e-09
## 12                1   1.028150e-05
## 14                0   6.501271e-12
## 15                0   1.591294e-07
## 19                1   3.244977e-02
## 20                0   8.237980e-09
## 21                0   1.109848e-04
## 22                0   8.547155e-08
## 23                0   7.794347e-13
## 24                0   5.212668e-09
## 25                0   1.284794e-07
## 26                0   5.276107e-09
## 28                0   1.234251e-08
## 29                0   4.398101e-07
## 31                0   5.188036e-08
## 32                0   1.371022e-10
## 33                0   2.629933e-10
## 35                0   9.866807e-11
## 40                1   3.614035e-01
## 41                0   2.808662e-08
## 42                1   1.209308e-01
## 43                0   1.857788e-10
## 44                1   7.279805e-04
## 45                0   4.133617e-14
## 47                0   4.891060e-11
## 48                0   3.002087e-07
## 49                0   8.754154e-12
## 50                1   8.426812e-05
## 51                0   5.284183e-11
## 52                0   1.612808e-06
## 53                1   6.914498e-02
## 54                0   3.971638e-13
## 56                0   5.130404e-13
## 58                0   4.119675e-06
## 59                0   5.000549e-11
## 60                1   9.135284e-04
## 61                0   1.546176e-11
## 62                0   4.327507e-11
## 64                0   4.920526e-09
## 65                0   4.433064e-13
## 67                1   7.181438e+00
## 68                1   3.370475e-05
## 69                0   2.978240e-12
## 70                0   3.267238e-12
## 72                0   3.073963e-09
## 73                1   9.070752e-04
```

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## 74                  0   5.325432e-10
## 75                  1   9.306855e-03
## 76                  0   3.643070e-11
## 77                  0   4.701965e-06
## 78                  0   2.953914e-11
## 79                  0   4.204379e-11
## 80                  0   1.627242e-08
## 81                  1   1.729650e-08
## 82                  0   3.833345e-09
## 83                  0   1.275775e-08
## 84                  0   2.441394e-08
## 85                  0   7.786158e-06
## 86                  1   1.081016e-03
## 87                  0   1.167438e-05
## 89                  0   3.549533e-14
## 91                  0   3.463509e-12
## 92                  0   1.712455e-06
## 94                  0   8.069369e-10
## 95                  0   1.328524e-08
## 96                  0   5.847796e-10
## 97                  0   2.868683e-13
## 98                  0   3.236414e-09
## 100                 0   1.587759e-08
## 101                 0   2.925999e-08
## 103                 1   7.934238e-04
## 104                 1   7.860596e-03
## 106                 0   5.636609e-14
## 107                 0   1.857614e-10
## 108                 0   2.440507e-07
## 109                 0   3.649621e-08
## 110                 0   7.095882e-12
## 111                 1   1.605235e-05
## 112                 0   3.740135e-10
## 113                 0   7.952673e-04
## 114                 0   4.582694e-05
## 116                 0   7.081145e-08
## 117                 0   3.418281e-13
## 118                 1   4.210298e-01
## 119                 1   6.913748e-06
## 120                 0   5.428533e-11
## 121                 0   1.648985e-07
## 122                 1   6.554134e+00
## 123                 1   3.903698e-05
## 125                 0   1.980338e-09
## 126                 0   9.208032e-09
## 127                 0   2.894414e-06
## 128                 0   1.428964e-10
## 129                 0   2.703599e-06
## 130                 0   4.994929e-13
## 134                 0   2.680541e-08
## 135                 0   4.933804e-07
## 137                 1   5.537476e-01
## 138                 1   1.879799e-05
## 139                 0   2.604984e-09
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## 142                1   6.995003e-05
## 143                0   6.353108e-14
## 144                0   5.695457e-11
## 145                0   3.931064e-13
## 146                1   4.269991e-02
## 147                0   4.427739e-12
## 149                1   1.719261e-05
## 151                1   5.380657e-05
## 154                0   1.871120e-06
## 155                0   6.027817e-08
## 156                0   5.886770e-06
## 158                0   2.242768e-10
## 159                1   4.595455e-06
## 160                1   1.758848e-07
## 161                0   2.317238e-10
## 162                0   1.171340e-08
## 163                0   6.047940e-11
## 164                0   5.052598e-08
## 165                1   4.528024e-06
## 166                0   3.099566e-12
## 167                0   3.735027e-05
## 169                0   4.226214e-05
## 171                0   1.035414e-12
## 172                1   1.568899e-05
## 176                0   1.405482e-05
## 178                1   2.924763e-06
## 179                1   1.386269e-05
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## 181                1   6.493142e-08
## 182                0   6.778547e-05
## 183                0   3.682561e-10
## 184                0   1.618906e-10
## 186                0   8.258486e-11
## 188                0   2.207596e-13
## 190                0   8.984116e-05
## 191                1   2.024230e-06
## 192                1   5.276897e-04
## 194                0   4.724443e-06
## 195                0   8.558722e-14
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## 197                0   2.449343e-06
## 198                0   2.787861e-10
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## 200                0   5.472309e-11
## 202                0   2.760192e-07
## 203                0   1.301756e-14
## 204                0   1.864982e-10
## 205                0   3.284515e-08
## 206                0   4.040864e-11
## 208                0   6.887158e-10
## 209                0   1.301911e-10
## 210                0   4.052641e-10
## 211                0   3.114676e-09
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## 214                1   7.561156e-04
## 215                0   3.766965e-07
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## 218                0   1.502690e-10
## 220                0   1.381223e-11
## 221                0   1.162978e-06
## 222                0   2.336136e-12
## 223                0   7.684588e-08
## 224                0   9.461638e-05
## 225                0   5.112653e-12
## 226                0   6.547072e-13
## 227                1   1.987605e-06
## 228                1   4.628152e-03
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## 230                0   3.828495e-10
## 231                0   1.049809e-14
## 233                0   2.482660e-07
## 234                0   3.858298e-09
## 235                0   1.162922e-10
## 236                0   8.193548e-10
## 237                0   6.346749e-14
## 239                0   2.184931e-08
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## 241                0   6.086970e-11
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## 246                0   1.005597e-06
## 247                0   7.264794e-09
## 248                0   8.109132e-07
## 249                0   1.955972e-08
## 250                1   2.155791e-02
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## 258                0   1.192742e-06
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## 260                0   1.677135e-10
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## 262                0   4.294916e-08
## 263                0   4.933071e-09
## 265                0   3.528732e-06
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## 267                0   1.414435e-12
## 268                0   2.884854e-12
## 269                1   4.916375e-01
## 270                1   1.122682e-03
## 271                1   3.832726e-08
## 272                0   2.638189e-15
## 273                0   1.999044e-09
## 275                0   2.622064e-12
## 279                0   1.130283e-09
## 280                0   7.788918e-09
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## 286                0   3.541473e-08
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## 288                0   3.118979e-04
## 289                0   3.479160e-07
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## 292                0   3.711956e-08
## 293                0   9.444751e-03
## 295                0   6.292176e-15
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## 297                0   2.039071e-10
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## 300                0   5.999320e-06
## 301                0   6.160215e-08
## 302                0   1.687965e-08
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## 318                0   1.190940e-10
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## 322                1   2.983760e-08
## 323                0   6.166523e-04
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## 326                0   3.204555e-07
## 330                0   5.455195e-09
## 333                1   7.450532e+00
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## 342                1   1.130966e-02
## 343                0   9.763924e-03
## 344                1   4.194720e+00
## 346                0   5.245229e-08
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## 348                0   3.481628e-08
## 350                0   1.035446e-06
## 352                0   2.052485e-08
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## 371                0   2.101661e-11
## 375                0   3.503656e-11
## 376                1   3.231696e-07
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## 384                0   4.123056e-05
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## 422                1   1.089427e-04
## 423                1   3.004046e-03
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## 479                0   1.214139e-07
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## 484                0   2.118488e-08
## 485                1   1.328182e+00
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## 488                0   5.554536e-06
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## 532                0   9.020505e-12
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## 567                1   3.997538e-03
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## 583                0   5.296226e-12
## 584                1   1.206698e-03
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## 586                0   1.881951e-14
## 587                0   4.844715e-13
## 588                0   4.147488e-06
## 589                1   1.593487e-07
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## 591                0   1.289580e-11
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## 646                0   7.176903e-08
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## 648                0   9.156079e-07
## 652                0   1.944784e-08
## 653                1   4.435214e-07
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## 661                0   1.168216e-08
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## 763                0   7.554363e-11
## 764                0   2.434120e-07
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## 767                0   2.554342e-09
## 768                0   3.663920e-11
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## 770                0   2.721273e-08
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## 772                1   7.437120e-04
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## 777                0   8.961922e-09
## 779                0   3.679810e-09
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## 781                0   6.304026e-08
## 782                1   6.975801e-03
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## 791                0   7.324675e-14
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## 793                0   3.758753e-08
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## 796                0   1.349676e-07
## 797                0   5.125170e-13
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## 799                1   1.361491e-06
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## 805                0   5.823077e-15
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## 807                0   2.374694e-09
## 808                0   6.720698e-10
## 809                0   2.002478e-08
## 810                0   1.372187e-06
## 811                0   2.279112e-07
## 812                0   1.852391e-08
## 814                0   5.381152e-10
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## 816                0   4.173681e-07
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## 839                0   2.750143e-12
## 840                0   6.346228e-09
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## 842                0   6.920574e-07
## 843                0   1.265273e-11
## 844                0   1.861460e-07
## 845                0   1.198117e-15
## 847                0   6.272646e-07
## 849                1   1.281406e-07
## 850                1   5.070772e-02
## 851                1   2.146564e-03
## 853                0   1.428461e-08
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## 857                0   1.188353e-07
## 859                1   2.167756e-04
## 860                0   2.096900e-11
## 861                0   2.976185e-11
## 862                1   1.030332e-07
## 864                0   4.423073e-11
## 865                0   4.620484e-11
## 866                0   3.004928e-11
## 867                1   3.270209e-06
## 868                0   5.638696e-12
## 869                0   4.827719e-09
## 871                0   1.950154e-13
## 872                1   9.591258e-05
## 874                1   4.160018e-01
## 875                1   1.895595e-04
## 876                0   1.819027e-07
## 878                0   1.007733e-12
## 879                0   2.764293e-10
## 880                0   2.053542e-05
## 881                0   3.119507e-10
## 882                0   2.956957e-09
## 883                0   3.507430e-10
## 884                0   2.505523e-11
## 885                1   1.485609e-06
## 886                0   5.992026e-04
## 887                1   1.179015e-02
## 888                0   4.726577e-13
## 889                0   4.078391e-11
## 892                0   2.572559e-11
## 893                0   1.239672e-09
## 894                0   3.638166e-11
## 895                0   2.691307e-07
## 896                0   1.017257e-03
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## 902                0   3.671263e-13
## 903                1   1.847751e-03
## 904                0   4.721122e-13
## 905                0   1.671168e-11
## 906                0   2.495631e-08
## 908                0   1.971128e-12
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## 913                0   4.848289e-14
## 914                0   3.204670e-09
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## 919                0   2.886081e-11
## 920                0   3.536124e-08
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## 924                0   3.142444e-13
## 925                0   1.590121e-13
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## 931                0   1.257385e-11
## 932                1   2.106343e+04
## 934                0   5.894848e-04
## 936                0   7.679772e-10
## 937                0   1.199607e-10
## 939                0   6.535693e-03
## 940                0   1.130270e-07
## 941                1   2.666178e+00
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## 944                0   1.787462e-08
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## 949                0   8.234958e-13
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## 951                0   3.849406e-07
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## 954                0   5.156452e-05
## 955                0   2.184387e-13
## 956                1   1.026831e-12
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## 964                0   2.237359e-08
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## 975                0   8.123690e-11
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## 984                1   1.828820e-10
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## 986                1   3.696842e-07
## 988                0   4.248592e-08
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## 993                0   5.411248e-14
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## 997                0   1.270550e-14
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## 1003               1   2.940929e-05
## 1004               0   9.812796e-12
## 1005               1   1.320368e-02
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## 1009               0   5.462849e-09
## 1010               0   4.562750e-08
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## 1013               0   8.469364e-13
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## 1017               0   8.156661e-09
## 1018               1   1.149657e-08
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## 1033               0   1.764190e-12
## 1034               0   1.906480e-08
## 1038               0   2.621579e-08
## 1039               0   2.263537e-09
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## 1077              0   1.676258e-10
## 1078              0   1.448653e-07
## 1079              1   7.784297e-04
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## 1082              1   1.190282e-05
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## 1091              0   3.716871e-12
## 1093              0   1.938253e-10
## 1094              0   1.194529e-04
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## 1097              0   3.120923e-11
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## 1129              0   4.954041e-13
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## 1133              1   1.304155e-05
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## 1196              0   4.711989e-09
## 1197              0   8.528970e-13
## 1198              0   3.068935e-09
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## 1202              0   2.594849e-05
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## 1209              0   1.143280e-11
## 1211              0   9.026898e-11
## 1212              0   1.610209e-03
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## 1215              0   7.818838e-06
## 1216              0   2.039728e-11
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## 1222              0   1.718548e-08
## 1223              1   4.111126e+02
## 1224              0   4.900151e-10
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## 1227              0   4.809778e-09
## 1228              0   1.761644e-09
## 1229              0   7.505805e-03
## 1230              1   6.107725e-06
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## 1236              0   9.232302e-12
## 1237              0   7.295188e-12
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## 1243              0   3.587119e-14
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## 1247              0   1.010603e-08
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## 1268              0   9.751492e-10
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## 1276              0   1.239838e-11
## 1277              0   1.087285e-08
## 1278              0   2.513210e-11
## 1279              0   2.224705e-09
## 1280              0   7.407832e-04
## 1281              1   7.207166e-04
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## 1283              0   1.692178e-05
## 1286              0   2.243763e-05
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## 1289              0   3.783607e-10
## 1290              0   3.940050e-11
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## 1305              0   9.343965e-15
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## 1357              0   3.337479e-11
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## 1479              0   1.627245e-08
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## 1510              0   7.407952e-09
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## 1513              0   8.690190e-10
## 1515              0   1.365974e-10
## 1516              0   1.641521e-05
## 1517              0   9.321092e-11
## 1518              0   4.062980e-06
## 1520              0   3.361696e-07
## 1521              0   5.803822e-04
## 1522              0   3.870183e-14
## 1526              0   4.748078e-07
## 1527              0   1.891478e-10
## 1530              1   3.324177e-05
## 1532              0   1.146119e-09
## 1534              0   5.235495e-14
## 1535              0   8.710849e-06
## 1536              0   2.332005e-06
## 1537              0   1.167269e-10
## 1538              0   1.376886e-06
## 1539              1   5.418756e-10
## 1540              1   1.077575e-01
## 1541              0   1.604371e-10
## 1542              0   1.070932e-11
## 1544              0   5.879784e-05
## 1546              0   2.117945e-09
## 1547              0   3.555358e-12
## 1548              0   1.918666e-11
## 1549              0   8.186872e-11
## 1552              0   3.233678e-12
## 1554              1   1.061908e-03
## 1556              0   1.124341e-13
## 1558              0   1.544454e-12
## 1559              0   3.911128e-05
## 1560              0   8.904314e-07
## 1561              0   3.506927e-06
## 1563              0   9.960383e-03
```

```
## 1564              0   7.776085e-07
## 1565              1   7.508908e-06
## 1568              0   5.592360e-10
## 1569              0   1.678320e-03
## 1570              0   1.394635e-06
## 1571              1   1.135386e-08
## 1572              0   3.481942e-11
## 1573              0   2.547575e-08
## 1576              0   3.854443e-08
## 1577              0   1.219850e-04
## 1578              0   3.089253e-10
## 1579              0   5.422161e-10
## 1581              0   1.036298e-09
## 1584              0   4.814993e-11
## 1585              0   1.371079e-13
## 1586              0   1.387553e-08
## 1587              0   1.541719e-11
## 1588              0   1.215635e-04
## 1589              0   4.394210e-14
## 1590              0   2.476284e-09
## 1591              0   4.519592e-09
## 1595              0   1.390743e-07
## 1596              0   2.922678e-14
## 1599              0   1.504412e-12
## 1600              0   3.378493e-08
## 1601              1   7.732584e-06
## 1602              0   3.501859e-10
## 1603              0   4.262663e-09
## 1605              0   2.897862e-08
## 1606              1   9.773833e-03
## 1607              0   1.951269e-13
## 1609              0   2.259652e-11
## 1610              1   1.086340e-06
## 1611              0   3.395429e-09
## 1613              0   9.245337e-08
## 1615              0   4.575919e-06
## 1616              1   9.150712e-03
## 1617              0   4.637636e-06
## 1618              1   1.093244e-05
## 1619              0   3.147131e-11
## 1621              1   2.161449e-04
## 1623              1   1.896133e-05
## 1626              0   6.244580e-11
## 1627              0   1.234741e-06
## 1628              0   4.271386e-08
## 1629              0   3.831613e-11
## 1630              1   1.731428e+01
## 1631              0   9.252173e-04
## 1632              1   5.118130e-05
## 1633              0   1.923114e-08
## 1634              0   3.422575e-08
## 1635              0   6.257625e-10
## 1636              0   3.253704e-10
## 1637              1   8.198652e-08
```

```
## 1638              0   7.261788e-07
## 1639              0   3.073567e-07
## 1640              0   1.449863e-11
## 1644              0   9.770300e-10
## 1645              0   7.700335e-07
## 1646              0   3.386821e-11
## 1647              0   1.601222e-13
## 1648              0   2.045589e-09
## 1650              1   1.158160e-04
## 1651              0   2.477620e-10
## 1653              0   1.373319e-05
## 1654              0   2.648827e-12
## 1655              0   9.289664e-04
## 1656              0   3.351544e-06
## 1657              0   8.713369e-14
## 1658              0   4.206847e-14
## 1659              0   1.151393e-09
## 1660              0   2.283070e-11
## 1662              1   3.640570e+00
## 1663              1   1.636516e-08
## 1665              1   2.543929e-01
## 1666              0   2.231628e-09
## 1668              0   6.648175e-10
## 1669              1   2.770499e+00
## 1671              1   6.611755e-07
## 1673              1   9.913954e-03
## 1675              0   1.537424e-09
## 1676              0   1.467362e-08
## 1677              0   4.728298e-14
## 1678              0   1.374853e-04
## 1679              0   1.493494e-05
## 1681              0   3.568028e-13
## 1682              1   1.769594e-02
## 1684              0   1.891633e-10
## 1685              0   4.631007e-08
## 1686              0   1.495901e-10
## 1687              0   5.779850e-11
## 1689              0   1.063571e-10
## 1690              0   1.770118e-13
## 1691              0   3.158542e-11
## 1693              0   3.199920e-14
## 1695              0   4.089498e-10
## 1696              1   2.210917e-03
## 1698              1   5.886762e-09
## 1699              1   3.856549e-01
## 1701              0   6.696825e-04
## 1702              0   2.099416e-06
## 1703              0   7.149959e-09
## 1704              0   4.832514e-09
## 1706              0   4.976694e-09
## 1709              1   1.036073e+04
## 1710              0   1.658786e-12
## 1711              0   1.857481e-08
## 1712              0   1.219499e-11
```

```
## 1713              0   1.786522e-08
## 1714              0   1.667239e-07
## 1715              0   3.816960e-02
## 1716              0   1.406029e-14
## 1717              0   3.237040e-09
## 1719              0   2.637980e-12
## 1721              0   2.809194e-08
## 1722              0   3.776860e-10
## 1723              0   1.709501e-08
## 1724              0   2.378103e-10
## 1725              1   1.915029e-06
## 1728              0   3.217464e-11
## 1729              1   1.383644e-05
## 1730              0   1.374212e-05
## 1731              1   4.587698e-09
## 1732              0   1.083398e-12
## 1733              0   3.873787e-09
## 1734              0   1.701670e-06
## 1736              0   5.362407e-13
## 1737              0   2.248146e-08
## 1740              0   8.995213e-11
## 1741              1   2.686641e+02
## 1742              0   2.068014e-08
## 1743              0   1.021949e-10
## 1744              0   7.101729e-11
## 1745              0   1.899482e-07
## 1746              0   1.919970e-09
## 1747              0   6.384378e-09
## 1748              0   3.547372e-08
## 1750              0   2.220211e-09
## 1751              0   4.385038e-05
## 1752              0   6.723859e-05
## 1753              0   1.319034e-09
## 1754              1   1.595150e-06
## 1755              0   1.383421e-06
## 1757              0   1.454249e-15
## 1758              0   3.013582e-07
## 1759              0   9.605917e-06
## 1760              0   4.477309e-14
## 1761              1   1.757060e-09
## 1762              0   5.161946e-12
## 1763              0   2.221655e-10
## 1764              0   3.605482e-11
## 1765              0   1.716416e-05
## 1768              0   2.098370e-08
## 1770              0   6.839766e-10
## 1771              0   1.628473e-08
## 1773              0   1.642199e-11
## 1774              1   1.880710e-01
## 1775              0   1.457587e-05
## 1776              0   1.480706e-14
## 1778              0   1.102594e-07
## 1779              0   2.054667e-04
## 1780              0   1.751356e-05
```

```
## 1782              0   2.524987e-11
## 1783              0   9.300730e-06
## 1784              0   2.855337e-07
## 1785              0   2.128701e-08
## 1786              0   1.663405e-06
## 1787              0   6.078928e-07
## 1788              0   1.448610e-11
## 1789              1   5.880832e+00
## 1790              0   1.650161e-07
## 1792              0   6.872024e-11
## 1793              0   7.166785e-08
## 1794              0   1.520414e-02
## 1796              0   1.409627e-08
## 1797              0   8.546147e-08
## 1799              0   1.404649e-09
## 1800              0   7.114317e-04
## 1801              0   6.649553e-08
## 1803              0   2.614295e-11
## 1804              0   4.676146e-11
## 1805              0   7.161228e-11
## 1809              0   1.977659e-11
## 1811              0   8.132745e-10
## 1812              0   1.750986e-11
## 1813              1   2.949757e-05
## 1814              0   1.353614e-05
## 1816              0   9.716398e-08
## 1817              0   4.853863e-12
## 1818              0   2.160851e-05
## 1819              0   3.958744e-10
## 1820              0   5.710289e-08
## 1821              0   4.599990e-14
## 1823              0   9.474713e-08
## 1824              0   1.191842e-08
## 1825              0   3.906596e-12
## 1827              0   2.575856e-12
## 1828              0   3.724408e-07
## 1829              0   4.465251e-11
## 1830              0   3.328947e-11
## 1831              0   2.555769e-08
## 1832              0   5.334841e-10
## 1833              0   2.420143e-08
## 1834              0   4.778423e-10
## 1836              0   1.360937e-11
## 1837              0   2.490371e-11
## 1839              0   6.622301e-12
## 1840              1   1.238164e-05
## 1841              0   1.062495e-08
## 1842              0   5.289476e-12
## 1845              0   1.100158e-11
## 1846              0   8.591481e-10
## 1847              0   3.808314e-13
## 1848              0   2.996940e-11
## 1850              0   1.347676e-09
## 1851              0   5.397162e-07
```

```
## 1852              0   1.303828e-12
## 1853              0   1.526512e-06
## 1855              0   1.863095e-13
## 1856              0   6.917804e-07
## 1857              0   3.875580e-14
## 1858              0   1.362492e-09
## 1860              0   8.902387e-11
## 1862              0   2.566841e-11
## 1863              0   9.042805e-11
## 1864              0   3.405024e-05
## 1865              0   6.283700e-03
## 1866              0   4.618658e-12
## 1867              0   1.416623e-09
## 1868              0   1.657125e-08
## 1872              0   7.700390e-11
## 1874              0   1.242548e-15
## 1875              0   3.210672e-07
## 1876              0   3.501119e-08
## 1877              0   1.180846e-09
## 1878              1   6.460830e-03
## 1879              0   6.280449e-09
## 1880              0   4.576620e-10
## 1883              0   6.352550e-14
## 1885              0   5.829753e-02
## 1887              0   1.146535e-05
## 1888              0   2.784470e-09
## 1889              0   1.814745e-10
## 1890              0   5.518581e-07
## 1891              0   4.859493e-10
## 1892              0   3.364897e-04
## 1893              0   1.042945e-08
## 1894              0   3.365942e-11
## 1899              0   1.525891e-10
## 1900              1   6.840961e-02
## 1901              0   2.285515e-10
## 1903              0   3.285560e-10
## 1904              0   2.299313e-07
## 1905              0   1.292011e-03
## 1906              0   9.153462e-12
## 1907              0   6.365785e-12
## 1908              0   2.598191e-07
## 1909              0   5.804529e-11
## 1910              1   3.704859e+01
## 1911              0   1.924834e-11
## 1912              0   5.056579e-07
## 1913              0   2.709235e-14
## 1915              0   1.917361e-05
## 1917              0   5.394397e-05
## 1918              0   3.050868e-08
## 1920              0   9.496879e-09
## 1921              0   7.420671e-10
## 1923              0   3.335284e-14
## 1924              0   1.362484e+00
## 1926              0   2.076908e-13
```

```
## 1928              0   1.737105e-07
## 1929              0   2.083849e-09
## 1930              0   4.432631e-12
## 1932              0   1.237210e-11
## 1933              0   1.866776e-05
## 1934              1   3.503874e-05
## 1936              1   6.155126e-04
## 1937              0   1.045059e-07
## 1938              0   1.062498e-14
## 1939              0   1.140344e-07
## 1940              0   1.215120e-10
## 1941              0   9.327401e-11
## 1942              0   5.414832e-12
## 1944              0   1.314390e-09
## 1945              0   3.124382e-10
## 1946              0   4.415335e+00
## 1949              1   1.967801e-02
## 1950              0   1.190354e-07
## 1951              0   3.356208e-12
## 1952              0   3.139045e-12
## 1953              1   1.218604e-07
## 1958              0   7.185951e-10
## 1959              0   2.690687e-05
## 1961              1   1.955177e-05
## 1963              0   1.146948e-09
## 1964              0   1.821403e-08
## 1965              0   8.375346e-13
## 1967              0   2.683040e-09
## 1968              0   8.676316e-08
## 1969              0   1.145025e-09
## 1971              0   1.602550e-06
## 1972              0   1.269887e-08
## 1973              0   6.380776e-04
## 1974              1   4.562616e-04
## 1975              0   2.109621e-11
## 1976              0   1.646611e-08
## 1978              0   4.618075e-10
## 1979              0   4.024652e-08
## 1981              0   2.641638e-08
## 1982              0   1.770090e-07
## 1985              0   6.639689e-11
## 1987              0   2.532993e-10
## 1988              0   2.063527e-08
## 1990              0   2.615908e-04
## 1991              0   4.520724e-15
## 1993              1   2.101058e-07
## 1994              1   1.735255e-06
## 1996              0   2.387723e-09
## 1998              1   6.349374e+02
## 2001              1   3.796806e-06
## 2002              0   4.686884e-06
## 2005              1   1.493166e-08
## 2006              0   6.996000e-09
## 2007              0   1.016830e-05
```

```
## 2008              0   8.006914e-11
## 2009              0   2.101977e-07
## 2010              0   2.084552e-09
## 2011              0   3.528728e-06
## 2012              0   1.438050e-12
## 2013              1   1.116850e+01
## 2014              0   5.000630e-12
## 2015              0   5.641954e-08
## 2016              0   3.679126e-11
## 2017              0   3.793410e-12
## 2018              1   6.118520e+02
## 2019              1   2.944962e-05
## 2020              0   5.024892e-12
## 2021              0   5.723690e-11
## 2022              0   7.359914e-08
## 2024              0   7.853146e-10
## 2025              0   3.254775e-07
## 2026              0   3.931100e-10
## 2027              0   3.231601e-12
## 2029              0   1.240816e-13
## 2030              1   2.353260e-07
## 2031              0   2.525931e-05
## 2032              0   2.792651e-09
## 2033              0   1.046370e-08
## 2034              0   6.491244e-07
## 2035              1   5.520208e-03
## 2036              0   4.435604e-06
## 2037              0   3.903048e-09
## 2038              0   7.592657e-09
## 2039              1   2.671930e-07
## 2040              0   1.393729e-02
## 2041              0   1.290093e-09
## 2043              0   1.449416e-09
## 2044              0   4.294032e-07
## 2045              0   6.339829e-11
## 2046              0   2.886620e-10
## 2047              0   5.327595e-12
## 2048              1   1.564977e-09
## 2049              0   5.478527e-08
## 2050              0   2.639533e-11
## 2051              0   1.101841e-05
## 2052              0   2.976467e-09
## 2054              0   3.305243e-11
## 2057              0   6.960838e-14
## 2059              0   5.911311e-13
## 2061              0   1.018887e-02
## 2065              0   1.035738e-10
## 2067              0   3.483059e-08
## 2068              1   9.608596e-03
## 2070              0   2.257833e-12
## 2072              0   5.738203e-11
## 2074              0   2.736554e-11
## 2075              0   1.964025e-11
## 2076              0   5.458032e-10
```

```
## 2077              1   4.460155e-03
## 2078              0   1.461204e-09
## 2080              1   1.530789e-03
## 2081              0   3.912653e-12
## 2082              0   2.760295e-05
## 2086              0   2.775112e-08
## 2087              0   9.638604e-09
## 2088              0   4.352238e-09
## 2090              1   4.632426e-08
## 2091              0   2.289361e-08
## 2092              0   7.006893e-08
## 2093              0   4.989764e-07
## 2095              0   2.320290e-08
## 2096              1   1.373261e+02
## 2097              0   8.824760e-07
## 2098              0   7.922931e-09
## 2099              1   8.387386e-01
## 2100              1   1.287829e-06
## 2104              0   1.869602e-09
## 2106              0   1.111698e-10
## 2107              1   9.424212e-08
## 2109              0   1.197247e-06
## 2111              1   1.364647e-04
## 2112              0   6.644612e-10
## 2113              0   1.034050e-03
## 2114              0   1.697764e-07
## 2115              0   4.916915e-09
## 2117              0   6.889391e-05
## 2118              0   2.067714e-11
## 2119              1   2.477726e-04
## 2120              0   5.475467e-08
## 2121              0   8.460829e-14
## 2122              0   7.415929e-06
## 2123              1   3.194784e-02
## 2124              0   1.345136e-06
## 2125              0   2.988426e-09
## 2128              0   6.903228e-12
## 2129              0   9.491808e-14
## 2130              0   1.988032e-07
## 2131              0   7.888055e-12
## 2132              0   9.996441e-09
## 2133              0   1.758152e-09
## 2135              0   1.308181e-06
## 2136              0   1.310059e-12
## 2137              0   1.297492e+00
## 2138              0   1.638544e-09
## 2139              0   9.551322e-12
## 2141              0   5.160233e-09
```

Appendix —

```
## ----setup, include=FALSE-----------------------------------------------------------------------------------------
knitr::opts_chunk$set(echo = F, warning = F, message = F)


## ---- echo=FALSE-------------------------------------------------------------------------------------------------
library(tidyverse)
library(ggplot2)
library(ggthemes)
library(corrplot)
library(reshape2)
library(knitr)
library(broom)
library(caret)
library(leaps)
library(MASS)
library(magrittr)
library(betareg)
library(pscl)
library(gtsummary)
library(nnet)


## ----------------------------------------------------------------------------------------------------------------
insurance.train <- read.csv('https://raw.githubusercontent.com/djunga/DATA621HW4/main/insurance_train.cs
insurance.eval <- read.csv('https://raw.githubusercontent.com/djunga/DATA621HW4/main/insurance_eval.csv

insurance.all = rbind(data.frame(insurance.train, dataset = "train"), data.frame(insurance.eval, datase


## ----------------------------------------------------------------------------------------------------------------
insurance.all = sapply(insurance.all, function(x) x = gsub("z\\_|\\<|<", "", x)) %>% as.data.frame()
insurance.all = sapply(insurance.all, function(x) x = ifelse(x == "", NA, x)) %>% as.data.frame()

# Money to numeric
insurance.all$HOME_VAL = gsub("(\\$|\\,)", "", insurance.all$HOME_VA) %>% as.numeric()
insurance.all$BLUEBOOK = gsub("(\\$|\\,)", "", insurance.all$BLUEBOOK) %>% as.numeric()
insurance.all$INCOME = gsub("(\\$|\\,)", "", insurance.all$INCOME) %>% as.numeric()
insurance.all$OLDCLAIM = gsub("(\\$|\\,)", "", insurance.all$OLDCLAIM) %>% as.numeric()

# Character to numeric
insurance.all = insurance.all %>% mutate(CAR_AGE = as.numeric(CAR_AGE), AGE = as.numeric(AGE), HOMEKIDS


insurance.all = insurance.all %>% mutate(INDEX = as.integer(INDEX), TARGET_FLAG = as.factor(TARGET_FLAG

insurance.train = insurance.all %>% filter(dataset == "train") %>% select(-"dataset")


## ----------------------------------------------------------------------------------------------------------------
corrplot(cor( select_if(insurance.train, is.numeric), use = "complete.obs"), tl.col="black", tl.cex=0.6
```

```
## ----------------------------------------------------------------------------------------------------

mlt.train = insurance.train  %>% select_if(is.numeric)
mlt.train = melt(mlt.train, id.vars = c("INDEX", "TARGET_AMT"))

ggplot(aes(value, TARGET_AMT), data = mlt.train) + geom_point() + facet_wrap(~variable, scales = "free")
```

```
## ----------------------------------------------------------------------------------------------------

mlt.train = insurance.train  %>% select_if(is.numeric)
mlt.train = melt(mlt.train, id.vars = "INDEX")

ggplot(aes(value), data = mlt.train) + geom_histogram(stat = "bin", fill = "navyblue") + facet_wrap(~va
```

```
## ----------------------------------------------------------------------------------------------------

mlt.train = insurance.train  %>% select_if(is.factor)
mlt.train = cbind(mlt.train, select(insurance.train, INDEX))
mlt.train = melt(mlt.train, id.vars = "INDEX")
mlt.train = mlt.train %>%  group_by(variable, value) %>% summarise(n = n())

ggplot(aes(value, n), data = mlt.train) + geom_bar(stat = "identity", fill = "navyblue") + facet_wrap(~
```

```
## ----------------------------------------------------------------------------------------------------

mlt.train = insurance.train
mlt.train = melt(mlt.train, id.vars = "INDEX") %>% filter(is.na(value)) %>% group_by(variable) %>% summa

ggplot(aes(reorder(variable, -n), n), data =mlt.train ) + geom_bar(stat = "identity") + labs(x = "Varial
```

```
## ----------------------------------------------------------------------------------------------------
GLM.model1 = lm(TARGET_AMT ~., data = select(insurance.train, -c("INDEX", "TARGET_FLAG")))
tbl_regression(GLM.model1) %>% add_glance_table()
```

Characteristic	**Beta**	**95% CI**	**p-value**
KIDSDRIV	204	-42, 450	0.10
AGE	-4.4	-20, 11	0.6
HOMEKIDS	19	-122, 161	0.8
YOJ	-2.3	-35, 30	0.9
INCOME	0.00	-0.01, 0.00	0.2
PARENT1			
No	—	—	
Yes	463	23, 902	0.039
HOME_VAL	0.00	0.00, 0.00	0.14
MSTATUS			
No	—	—	
Yes	-544	-871, -217	0.001
SEX			
F	—	—	
M	472	72, 871	0.021
EDUCATION			
Bachelors	—	—	
High School	186	-148, 520	0.3
Masters	77	-414, 568	0.8

Characteristic	Beta	95% CI	p-value
PhD	823	129, 1,518	0.020
JOB			
Blue Collar	—	—	
Clerical	-180	-589, 230	0.4
Doctor	-1,409	-2,380, -437	0.004
Home Maker	-309	-891, 274	0.3
Lawyer	-288	-948, 372	0.4
Manager	-1,172	-1,665, -678	<0.001
Professional	-84	-533, 364	0.7
Student	-448	-966, 71	0.091
TRAVTIME	11	3.8, 18	0.003
CAR_USE			
Commercial	—	—	
Private	-692	-1,034, -349	<0.001
BLUEBOOK	0.01	-0.01, 0.03	0.2
TIF	-45	-71, -18	0.001
CAR_TYPE			
Minivan	—	—	
Panel Truck	526	-114, 1,165	0.11
Pickup	430	64, 797	0.021
Sports Car	1,263	799, 1,727	<0.001
SUV	908	526, 1,290	<0.001
Van	513	40, 985	0.033
RED_CAR			
no	—	—	
yes	-168	-504, 167	0.3
OLDCLAIM	0.00	-0.02, 0.01	0.6
CLM_FREQ	79	-42, 201	0.2
REVOKED			
No	—	—	
Yes	492	109, 874	0.012
MVR_PTS	173	116, 230	<0.001
CAR_AGE	-27	-55, 1.5	0.063
URBANICITY			
Highly Rural/ Rural	—	—	
Highly Urban/ Urban	1,643	1,342, 1,944	<0.001
R^2	0.076		
Adjusted R^2	0.071		
Sigma	4,389		
Statistic	14.2		
p-value	<0.001		
df	35		
Log-likelihood	-59,258		
AIC	118,589		
BIC	118,837		
Deviance	115,740,545,345		
Residual df	6,009		
No. Obs.	6,045		

```
## ----------------------------------------------------------------------------------------------------------

GLM.model2 = lm(TARGET_AMT ~ SEX + JOB + BLUEBOOK + EDUCATION + CAR_TYPE +  CLM_FREQ + REVOKED + MVR_PTS
```

```
tbl_regression(GLM.model2) %>% add_glance_table()
```

Characteristic	Beta	95% CI	p-value
SEX			
F	—	—	
M	247	-88, 581	0.15
JOB			
Blue Collar	—	—	
Clerical	-466	-807, -125	0.007
Doctor	-1,469	-2,362, -576	0.001
Home Maker	-512	-969, -55	0.028
Lawyer	-661	-1,245, -76	0.027
Manager	-1,224	-1,647, -801	<0.001
Professional	-462	-844, -79	0.018
Student	-290	-707, 127	0.2
BLUEBOOK	0.01	-0.01, 0.02	0.6
EDUCATION			
Bachelors	—	—	
High School	114	-198, 426	0.5
Masters	104	-364, 573	0.7
PhD	479	-164, 1,123	0.14
CAR_TYPE			
Minivan	—	—	
Panel Truck	892	325, 1,460	0.002
Pickup	545	209, 881	0.001
Sports Car	893	449, 1,338	<0.001
SUV	662	295, 1,029	<0.001
Van	793	355, 1,231	<0.001
CLM_FREQ	245	143, 346	<0.001
REVOKED			
No	—	—	
Yes	636	312, 961	<0.001
MVR_PTS	233	179, 287	<0.001
CAR_AGE	-23	-50, 4.0	0.094
R^2	0.040		
Adjusted R^2	0.038		
Sigma	4,581		
Statistic	14.3		
p-value	<0.001		
df	21		
Log-likelihood	-70,535		
AIC	141,117		
BIC	141,275		
Deviance	149,889,574,510		
Residual df	7,141		
No. Obs.	7,163		

```
## ---------------------------------------------------------------------------------------------------------

insurance.train = insurance.train %>% mutate(logTARGET_AMT = log(TARGET_AMT + 1e-06))
vec.cols.model3 = c("SEX", "BLUEBOOK", "EDUCATION", "CAR_TYPE", "REVOKED", "MVR_PTS", "CAR_AGE")
```

```
GLM.model3 = lm(logTARGET_AMT ~  SEX + BLUEBOOK + EDUCATION + CAR_TYPE + REVOKED + MVR_PTS + CAR_AGE , d
tbl_regression(GLM.model3) %>% add_glance_table()
```

Characteristic	Beta	95% CI	p-value
SEX			
F	—	—	
M	0.05	-0.60, 0.70	0.9
BLUEBOOK	0.00	0.00, 0.00	<0.001
EDUCATION			
Bachelors	—	—	
High School	1.8	1.2, 2.3	<0.001
Masters	-0.43	-1.1, 0.23	0.2
PhD	-0.78	-1.6, 0.07	0.073
CAR_TYPE			
Minivan	—	—	
Panel Truck	3.8	2.8, 4.8	<0.001
Pickup	2.5	1.8, 3.1	<0.001
Sports Car	2.8	2.0, 3.7	<0.001
SUV	2.1	1.4, 2.8	<0.001
Van	2.4	1.6, 3.3	<0.001
REVOKED			
No	—	—	
Yes	4.0	3.4, 4.6	<0.001
MVR_PTS	0.92	0.82, 1.0	<0.001
CAR_AGE	-0.01	-0.07, 0.04	0.6
R^2	0.104		
Adjusted R^2	0.102		
Sigma	9.22		
Statistic	67.9		
p-value	<0.001		
df	13		
Log-likelihood	-27,849		
AIC	55,728		
BIC	55,832		
Deviance	649,846		
Residual df	7,637		
No. Obs.	7,651		

```
## ---------------------------------------------------------------------------------------------------
library(caret)

insurance.train.complete = insurance.train %>% select(-c("TARGET_AMT", "TARGET_FLAG")) %>%  na.omit()

fit.control <- trainControl(method = "repeatedcv", number = 5, repeats = 10)

cv_fit <- train(logTARGET_AMT ~  SEX + BLUEBOOK + EDUCATION + CAR_TYPE + REVOKED + MVR_PTS + CAR_AGE, da

cv_fit$results %>% knitr::kable()
```

parameter	RMSE	Rsquared	MAE	RMSESD	RsquaredSD	MAESD
none	9.216054	0.10793	7.681129	0.0913076	0.0161889	0.0841166

```
## ----------------------------------------------------------------------------------------------------
insurance.eval = insurance.all %>% filter(dataset == "eval") %>% select(-"dataset")

eval.model1.glm = predict(GLM.model1)
eval.model2.glm = predict(GLM.model2, select(insurance.eval, -"TARGET_AMT"))
eval.model3.glm = 10^predict(GLM.model3, select(insurance.eval, -"TARGET_AMT"))
eval.model4.glm = 10^predict(cv_fit, newdata = select(insurance.eval, -"TARGET_AMT"))

model_predictions = rbind(data.frame(name = "Model1", predict = eval.model1.glm),
data.frame(name = "Model2", predict = eval.model2.glm),
data.frame(name = "Model3", predict = eval.model3.glm),
data.frame(name = "CV", predict = eval.model4.glm))


ggplot(aes(x = predict), data = model_predictions) + geom_histogram() + facet_wrap(~name) + labs(x = "In
```

```
## ----------------------------------------------------------------------------------------------------

train.df <- insurance.train %>% select(-c("TARGET_AMT", "INDEX", "logTARGET_AMT"))
mlda <- lda(TARGET_FLAG ~ AGE + CLM_FREQ +JOB+ REVOKED+MVR_PTS + MSTATUS + CAR_TYPE , data=train.df)
```

```r
lda_predict <- predict(mlda, newdata=select(train.df, -"TARGET_FLAG"))$class
table(lda_predict, train.df[,1])
```

```
##
## lda_predict    0    1
##           0 5239 1457
##           1  378  555
```

```r
## ----------------------------------------------------------------------------------------------------

conf <- table(list(predicted=lda_predict, observed=train.df[,1]))
confusionMatrix(conf,,mode="everything")
```

```
## Confusion Matrix and Statistics
##
##          observed
## predicted    0    1
##         0 5239 1457
##         1  378  555
##
##                Accuracy : 0.7595
##                  95% CI : (0.7497, 0.769)
##     No Information Rate : 0.7363
##     P-Value [Acc > NIR] : 1.839e-06
##
##                   Kappa : 0.2519
##
##  Mcnemar's Test P-Value : < 2.2e-16
##
##             Sensitivity : 0.9327
##             Specificity : 0.2758
##          Pos Pred Value : 0.7824
##          Neg Pred Value : 0.5949
##               Precision : 0.7824
##                  Recall : 0.9327
##                      F1 : 0.8510
##              Prevalence : 0.7363
##          Detection Rate : 0.6867
##    Detection Prevalence : 0.8777
##       Balanced Accuracy : 0.6043
##
##        'Positive' Class : 0
##
```

```r
## ----------------------------------------------------------------------------------------------------

mlog <- glm(TARGET_FLAG ~ ., family="binomial", data=train.df)

predict_mlog <- round(predict(mlog, train.df, type="response"))

conf_mlog <- confusionMatrix(data=as.factor(predict_mlog),reference=as.factor(train.df$TARGET_FLAG),mod

conf_mlog
```

```
## Confusion Matrix and Statistics
##
##           Reference
## Prediction    0    1
##          0 4096  903
##          1  347  699
##
##                Accuracy : 0.7932
##                  95% CI : (0.7828, 0.8034)
##     No Information Rate : 0.735
##     P-Value [Acc > NIR] : < 2.2e-16
##
##                   Kappa : 0.4029
##
##  Mcnemar's Test P-Value : < 2.2e-16
##
##             Sensitivity : 0.9219
##             Specificity : 0.4363
##          Pos Pred Value : 0.8194
##          Neg Pred Value : 0.6683
##               Precision : 0.8194
##                  Recall : 0.9219
##                      F1 : 0.8676
##              Prevalence : 0.7350
##          Detection Rate : 0.6776
##    Detection Prevalence : 0.8270
##       Balanced Accuracy : 0.6791
##
##        'Positive' Class : 0
##
```

```
## ----------------------------------------------------------------------------------------------------

Binary_Model8 = glm(TARGET_FLAG ~ AGE +
                  CAR_AGE +
                  MVR_PTS +
                  YOJ +
                  CLM_FREQ +
                  TIF, family = "binomial", data = train.df)
#summary(Binary_Model8)

predict_model8 <- round(predict(Binary_Model8, train.df, type="response"))

conf_mod_8 <- confusionMatrix(data=as.factor(predict_model8),reference=as.factor(train.df$TARGET_FLAG),

conf_mod_8
```

```
## Confusion Matrix and Statistics
##
##           Reference
## Prediction    0    1
##          0 5088 1593
##          1  232  300
##
```

```
##                Accuracy : 0.747
##                  95% CI : (0.7368, 0.757)
##     No Information Rate : 0.7376
##     P-Value [Acc > NIR] : 0.03504
##
##                   Kappa : 0.1495
##
##  Mcnemar's Test P-Value : < 2e-16
##
##             Sensitivity : 0.9564
##             Specificity : 0.1585
##          Pos Pred Value : 0.7616
##          Neg Pred Value : 0.5639
##               Precision : 0.7616
##                  Recall : 0.9564
##                      F1 : 0.8479
##              Prevalence : 0.7376
##          Detection Rate : 0.7054
##    Detection Prevalence : 0.9262
##       Balanced Accuracy : 0.5574
##
##        'Positive' Class : 0
##
```

```
## ----------------------------------------------------------------------------------------------------

#insurance.test = insurance.test %>% select(-c("TARGET_AMT", "TARGET_FLAG")) %>%  na.omit()

insurance.test$predicted_flag<- round(predict(mlog, insurance.test, type="response"))
insurance.test$predicted_amnt<-10**(predict(cv_fit, newdata=insurance.test))
#predicted_amnt<-predicted_amnt

insurance.test
```

```
##      INDEX KIDSDRIV AGE HOMEKIDS YOJ INCOME PARENT1 HOME_VAL MSTATUS SEX
## 1        3        0  48        0  11  52881      No        0      No   M
## 2        9        1  40        1  11  50815     Yes        0      No   M
## 3       10        0  44        2  12  43486     Yes        0      No   F
## 5       21        0  59        0  12  87460      No        0      No   M
## 7       31        0  60        0  12  37940      No   182739     Yes   F
## 9       39        2  36        2  12 130540     Yes   344195      No   F
## 10      47        0  50        0   8 167469      No        0      No   F
## 12      62        0  41        2   7  17755     Yes   148815      No   F
## 14      64        0  36        3  12  56048      No   137836     Yes   M
## 15      68        0  34        3  12  22510      No   123888     Yes   M
## 19      87        0  62        0  15  40656      No   208242     Yes   F
## 20      92        0  39        0  11  33727      No        0      No   F
## 21      98        0  38        0   0      0      No        0     Yes   M
## 22     106        0  39        2   0      0      No    69369     Yes   F
## 23     107        2  44        2  13 142588      No   365256     Yes   M
## 24     113        0  45        0  12  32394      No        0      No   F
## 25     120        0  43        1   0      0      No    70170     Yes   F
## 26     123        0  64        0  15  31738      No   197010     Yes   M
## 28     126        2  35        4   6 154577     Yes   397868      No   F
```

```
## 29     128        0  52        0  11  79348      No   270032     Yes   F
## 31     131        0  55        0  15 108152      No   329756     Yes   F
## 32     135        0  26        0   8  53244      No        0      No   M
## 33     141        0  52        0   8  88560      No   244028     Yes   M
## 35     148        0  49        0  12  53765      No        0      No   F
## 40     186        1  40        2  12  35260      No   141167     Yes   F
## 41     193        0  26        3   9  33283      No   104323     Yes   M
## 42     195        0  46        0   7  26697      No   134863     Yes   F
## 43     212        0  50        0   7  73308      No   240645      No   M
## 44     213        0  62        0  12  22181      No   185459      No   F
## 45     217        0  53        1  13  52759      No   164906     Yes   F
## 47     226        0  48        1  10  84629      No   308848     Yes   F
## 48     228        1  45        2  17 111268      No   288071     Yes   F
## 49     230        0  41        0  10  97700      No        0      No   F
## 50     241        0  32        3  13  30955     Yes   111256      No   F
## 51     243        0  49        1  15  89612      No   261946     Yes   M
## 52     249        0  41        0  12  80718      No        0      No   F
## 53     281        1  44        2  15  46140      No   169084     Yes   M
## 54     288        0  47        0  12  80105      No        0      No   M
## 56     295        0  41        2  10  78675     Yes   265450      No   M
## 58     302        0  51        0  10  55573      No        0      No   F
## 59     303        0  53        0   8  61862      No   245885     Yes   M
## 60     308        0  32        3  14  21944      No   128776     Yes   F
## 61     319        0  48        0  14  42008      No   176219     Yes   F
## 62     320        0  54        0   8  90149      No   261569     Yes   F
## 64     331        0  51        0  11 117016      No        0      No   F
## 65     343        0  47        0   7  76462      No   229334     Yes   M
## 67     348        0  36        0  13  20891      No   134406     Yes   F
## 68     350        0  35        2  10  17493     Yes   102902      No   F
## 69     357        0  43        0  11  39848      No   136304      No   F
## 70     358        0  42        1  12 117978     Yes        0      No   F
## 72     366        0  39        0  14  73367      No        0      No   M
## 73     367        0  32        4  15   4478     Yes        0      No   F
## 74     368        0  44        1   9   5952      No        0     Yes   M
## 75     376        0  44        1  11  75046      No   244819     Yes   M
## 76     380        0  38        0  10  75432      No        0      No   F
## 77     388        0  35        3  13  64872      No   187354     Yes   F
## 78     396        0  55        0  14  66964      No        0      No   M
## 79     398        0  42        2  11  34210      No   186734     Yes   M
## 80     403        1  43        2  11  24124      No   157794     Yes   F
## 81     410        0  44        0  12  39852      No   125283     Yes   F
## 82     412        0  51        0  13  65702      No        0      No   F
## 83     420        0  34        1  12  68833      No   183087     Yes   F
## 84     434        1  40        2   6  54159      No   180764     Yes   M
## 85     440        0  37        3  17   6217      No        0     Yes   F
## 86     450        0  58        0  14  39707      No   192089     Yes   M
## 87     453        0  50        0  10  24358      No   128210     Yes   M
## 89     465        0  53        0  14  59797      No   178230     Yes   F
## 91     473        0  53        0   7  77012      No   316239     Yes   M
## 92     476        0  36        0  11  17085      No        0     Yes   F
## 94     479        0  54        0  12  69625      No   271183     Yes   F
## 95     493        0  39        3  16  42535      No   189139     Yes   M
## 96     497        1  43        2  14  81674      No   233744     Yes   M
## 97     503        0  51        0  13  34658      No   159187     Yes   M
```

```
## 98     504        0  42        0   0      0      No        0      No   F
## 100    507        0  35        1  12  77126      No   242001     Yes   M
## 101    513        0  35        2   0      0      No        0     Yes   F
## 103    521        0  43        0  14  54932      No   225678     Yes   M
## 104    522        0  42        0   8  94591      No   309644      No   M
## 106    549        0  40        1  13  79715     Yes        0      No   F
## 107    551        0  51        0  12  40760      No   186223      No   M
## 108    556        0  38        0  10  28409      No        0      No   M
## 109    557        0  27        3   9  69794     Yes        0      No   F
## 110    559        1  42        2  15  85408      No   274402     Yes   F
## 111    560        0  55        0  11   3865      No        0      No   F
## 112    566        0  43        0   7  58112      No        0      No   M
## 113    569        0  54        0  12  65298      No   213225     Yes   F
## 114    573        1  37        2   9  54349      No   212419     Yes   F
## 116    579        0  44        2   7  20324      No   147038     Yes   F
## 117    582        2  37        3  11 159092      No   382687     Yes   M
## 118    596        0  31        2   0      0      No        0     Yes   F
## 119    598        2  36        2   0      0      No   110346     Yes   F
## 120    599        0  54        0  12  77267      No        0      No   F
## 121    602        0  39        0   0      0      No        0      No   F
## 122    605        1  57        2   0      0      No        0     Yes   M
## 123    617        0  34        2   0      0     Yes        0      No   F
## 125    630        0  52        0  15  88691      No   279497     Yes   M
## 126    634        1  58        2  17   3272      No        0     Yes   M
## 127    643        0  45        0  14  65466      No   212677     Yes   M
## 128    645        0  72        0  16  63890      No   256797     Yes   F
## 129    647        0  48        0   8  43075      No   175858     Yes   F
## 130    649        0  49        0   9  90658      No   276028      No   F
## 134    667        0  50        0  14  30795      No   174778     Yes   M
## 135    692        0  59        0  12 155410      No   422815     Yes   M
## 137    698        0  48        0  11  26875      No        0      No   M
## 138    699        1  42        3  11  99269     Yes   306012      No   M
## 139    700        0  50        0  11 102262      No        0      No   M
## 141    707        0  49        0   9  60368      No   170643     Yes   M
## 142    708        0  21        1   8  18483     Yes        0      No   F
## 143    709        0  50        0   9  58628      No        0      No   M
## 144    713        0  53        0   0      0      No   105085     Yes   M
## 145    714        0  49        0   2  81280      No   241420     Yes   M
## 146    716        1  38        2  13  38317      No   125157     Yes   F
## 147    718        0  53        0  11  70026      No        0      No   F
## 149    729        0  48        0   8 134140      No        0      No   M
## 151    733        0  51        0   4  72453      No        0      No   F
## 154    748        0  47        0   0      0      No    56266     Yes   F
## 155    753        0  48        0  13  78966      No        0      No   F
## 156    757        0  51        0  13  51513      No        0      No   M
## 158    767        0  58        0  12  69282      No   295989     Yes   M
## 159    774        0  30        0  10  27803      No        0      No   F
## 160    776        0  50        0   8  34611      No        0      No   F
## 161    788        0  47        0  12  55019      No   206801     Yes   F
## 162    794        0  42        1  11 200928      No   513817     Yes   M
## 163    799        0  33        1  12  92060     Yes        0      No   F
## 164    803        0  36        0  11  48901      No   210300     Yes   M
## 165    806        3  38        3   9  38212     Yes   160245      No   M
## 166    807        0  36        1  10 100095     Yes        0      No   F
```

```
## 167    811        0  56        0   8  42834      No   146455     Yes   M
## 169    818        0  57        0  13  27281      No   198619     Yes   F
## 171    831        1  38        3  15  57925      No   144063     Yes   M
## 172    835        1  39        3  17  25846      No   107211     Yes   M
## 176    856        0  47        0   0      0      No    67647     Yes   F
## 178    862        0  53        0  11  27045      No   161922     Yes   M
## 179    863        0  48        0  11  75984      No        0      No   F
## 180    865        0  48        0  12  88745      No   241555     Yes   F
## 181    871        0  44        2  14  26377     Yes   169045      No   M
## 182    879        0  54        0   6  73663      No   268990     Yes   M
## 183    880        0  55        0  15  87426      No   286182     Yes   M
## 184    881        0  41        2  12  10758      No    92197     Yes   F
## 186    887        0  48        0   8  75914      No        0      No   F
## 188    898        0  47        0  11  93658      No   303850     Yes   M
## 190    904        0  48        0  10 173279      No        0      No   F
## 191    906        0  41        1   0      0      No    65804     Yes   F
## 192    910        2  42        3  17  28916      No   115937     Yes   F
## 194    913        0  34        3   9  23439      No   113409     Yes   F
## 195    919        0  46        0  11  68126      No   214584     Yes   F
## 196    924        0  50        0   0      0      No        0      No   F
## 197    925        0  43        1   8  23921     Yes        0      No   F
## 198    930        0  47        0  11  78953      No   233925     Yes   M
## 199    940        0  46        0  10 107872      No   324375     Yes   F
## 200    941        0  56        0  14  13692      No   134847     Yes   F
## 202    949        0  38        0  11  71263      No   193720     Yes   F
## 203    951        1  36        1  11 109631      No   277683     Yes   F
## 204    962        0  30        0  10  37614      No   165402     Yes   M
## 205    966        0  42        0   7   2763      No        0     Yes   M
## 206    967        0  54        0   7  91916      No   266099     Yes   F
## 208    981        0  54        0   9  94995      No   301004     Yes   F
## 209    982        1  36        2   9  21873     Yes   118100      No   M
## 210    983        0  48        0   5  92868      No   256927     Yes   F
## 211    984        0  53        0  10 185291      No   475137     Yes   F
## 212    989        0  48        0  12  59334      No   208034      No   M
## 213    990        0  38        0  11  48207      No   179539      No   F
## 214    992        0  45        0  10  96708      No   272829     Yes   F
## 215    995        0  30        0   0      0      No        0      No   F
## 217    998        1  45        1  10  39032     Yes   209556      No   F
## 218   1001        0  28        2  12  56943     Yes        0      No   M
## 220   1008        0  52        0  14 284898      No   645241     Yes   M
## 221   1016        0  47        0   7  28654      No   144131      No   M
## 222   1022        0  45        1  15  91898      No   318207     Yes   M
## 223   1027        2  36        3   6  26011      No   133863     Yes   M
## 224   1032        0  39        0  11 107949      No   273486      No   F
## 225   1033        1  52        1  12  50726     Yes   220288      No   M
## 226   1041        0  40        0  11   4404      No        0      No   F
## 227   1065        0  31        2   7  35053     Yes   125625      No   M
## 228   1074        0  38        0   8  44575      No   164145     Yes   F
## 229   1075        0  47        0  11  30452      No   150468     Yes   M
## 230   1081        0  39        2  14  28846      No   151789     Yes   F
## 231   1094        0  48        0  13 144515      No   378420     Yes   M
## 233   1105        0  41        2  15  97679     Yes   273142      No   M
## 234   1123        0  55        0  12 133966      No   342198     Yes   F
## 235   1135        0  63        0  17  86078      No   319488     Yes   F
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## 236   1142        0  49        0  12  24513      No   148422     Yes   M
## 237   1155        0  46        0  12 103455      No   286457      No   M
## 239   1176        0  46        0   9 107006      No   342272     Yes   M
## 240   1178        0  53        0  13  80023      No   246532     Yes   F
## 241   1180        0  35        0  10  57241      No        0      No   M
## 243   1185        2  56        2  17  28088     Yes   154530      No   M
## 245   1196        0  51        0   5  94454      No        0      No   M
## 246   1199        0  48        0   0      0      No        0      No   F
## 247   1203        0  37        2  13  31725      No   148396     Yes   F
## 248   1205        1  37        2  10  30843      No   132741     Yes   F
## 249   1207        0  39        0  13  18274      No        0      No   F
## 250   1208        0  39        0  10  31131      No        0      No   M
## 253   1222        1  57        1  13  53227      No   204309     Yes   F
## 255   1226        0  55        0   0      0      No        0      No   F
## 256   1227        0  63        0  14  51046      No   192050     Yes   F
## 258   1230        0  44        0  12  46781      No        0      No   F
## 259   1231        1  54        1   0      0      No        0     Yes   F
## 260   1241        1  43        3  11  28021     Yes        0      No   M
## 261   1243        0  49        0  11  23711      No        0      No   F
## 262   1244        0  39        0  13  49194      No   126703     Yes   M
## 263   1246        0  58        0  12  61265      No   208445     Yes   F
## 265   1249        0  40        0  13  84506      No   251400     Yes   F
## 266   1252        0  39        0  13  51091      No   185506     Yes   M
## 267   1261        0  43        0  12  94641      No   299424     Yes   F
## 268   1275        0  51        0  17  48263      No   200023     Yes   F
## 269   1281        0  39        0  14  28830      No        0      No   M
## 270   1285        0  23        5  14  11666      No   109363     Yes   F
## 271   1288        0  50        0  13  62626      No        0      No   F
## 272   1290        0  40        0  14  93249      No   293000      No   F
## 273   1291        0  45        0  14  49116      No   213351      No   F
## 275   1305        0  54        0  10  46624      No   212273      No   M
## 279   1353        0  29        2  14  45299      No   148600     Yes   F
## 280   1363        0  48        0  12  49711      No        0      No   F
## 281   1371        0  45        1  12 212914     Yes   553525      No   M
## 283   1378        0  35        1  12  15234      No   115903     Yes   F
## 284   1381        0  34        0   9  31052      No   116137     Yes   F
## 286   1393        1  57        1  14  41645      No   160772     Yes   M
## 287   1394        0  54        0  13  77864      No   299542     Yes   M
## 288   1398        0  65        0  15  22481      No   127617     Yes   F
## 289   1404        0  44        0  11  62346      No        0      No   M
## 290   1405        0  52        0  11  81849      No   273961     Yes   F
## 291   1419        1  62        1   2  54776      No   237217     Yes   F
## 292   1421        0  46        0   9  19814      No        0     Yes   M
## 293   1426        0  38        1   0      0      No        0     Yes   F
## 295   1435        2  44        2  13 155897     Yes   398191      No   F
## 296   1437        1  37        1   7  17589      No   132645     Yes   F
## 297   1438        0  57        0  12  68350      No   222894     Yes   M
## 298   1442        0  45        2  15  39196     Yes        0      No   F
## 299   1464        0  53        0   6  59144      No   205862     Yes   M
## 300   1471        0  42        1   7 139335     Yes        0      No   F
## 301   1473        0  46        0  11  45372      No   236719     Yes   M
## 302   1476        0  49        0   0      0      No        0      No   F
## 303   1478        0  50        0  14  40447      No   192990     Yes   M
## 304   1479        1  44        2   2  68081     Yes   221459      No   F
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## 305   1487        0  41        1  14   2346     Yes        0      No   F
## 306   1492        0  42        0   0      0      No        0     Yes   M
## 307   1496        0  50        0  12 126172      No        0      No   M
## 308   1497        0  43        2   0      0      No   117111     Yes   F
## 309   1515        0  48        0  10  80756      No   276395     Yes   F
## 310   1519        0  44        0  11  18612      No        0      No   M
## 314   1538        2  38        2  11  30886     Yes        0      No   M
## 315   1540        0  53        0  14 107394      No   318906     Yes   F
## 316   1543        2  39        2   7  59402      No   186000     Yes   F
## 317   1548        0  67        0  13  45368      No   190399     Yes   M
## 318   1549        0  36        0   9  15493      No   103733     Yes   M
## 319   1556        0  35        0  10  51996      No        0      No   M
## 320   1564        0  41        0  10  89968      No   258626     Yes   M
## 322   1577        1  36        2  14  20926      No   122046     Yes   M
## 323   1585        0  51        0  13  54197      No   222759     Yes   M
## 325   1592        0  48        0  11  53878      No   220705     Yes   F
## 326   1594        0  38        0  12  62756      No   175085      No   F
## 330   1607        0  59        0  11 131919      No   328571     Yes   F
## 333   1629        0  47        0   6  25871      No   193683     Yes   F
## 334   1630        0  50        0  14  15989      No   117038     Yes   M
## 335   1640        0  48        0   8 105567      No        0      No   M
## 336   1641        2  39        2  13  92000      No   301965     Yes   M
## 338   1662        0  47        0  10  45237      No        0      No   F
## 340   1671        0  55        0  14   8684      No    98652      No   F
## 341   1672        1  42        3   7  85819      No   262789     Yes   M
## 342   1673        0  23        4   9   5367      No    75782     Yes   F
## 343   1686        0  41        0  11   1953      No   137081     Yes   F
## 344   1688        0  51        0   0      0      No   129459     Yes   F
## 346   1701        0  41        0  12  19114      No   137718     Yes   M
## 347   1707        0  58        0  11  67608      No   244407     Yes   M
## 348   1708        0  59        0  15 198042      No   474444     Yes   F
## 350   1715        0  66        1  17  88979      No   275391     Yes   F
## 352   1721        3  43        3   7  38430     Yes   221139      No   M
## 354   1725        1  39        3  14  71309     Yes   224123      No   F
## 355   1730        1  42        2   0      0      No    97022     Yes   F
## 356   1731        0  56        0  12    278      No    91930     Yes   F
## 357   1734        0  47        0  12  21063      No   117381     Yes   F
## 358   1740        0  52        0   9 112481      No        0      No   M
## 359   1748        0  58        0  12 119035      No   385521     Yes   F
## 360   1749        0  49        0  12  75311      No   324126     Yes   F
## 361   1750        0  33        1   8  77719     Yes        0      No   F
## 362   1763        0  42        0   9  50949      No   227129      No   F
## 363   1768        0  57        0  10 130831      No   365792     Yes   F
## 364   1773        2  37        2  11  16238      No    65155     Yes   M
## 365   1777        0  52        0  11 176305      No   453094      No   M
## 367   1780        0  30        2  13  19355      No    95595     Yes   F
## 368   1782        0  55        0   9  69683      No   231225     Yes   F
## 370   1786        0  47        0   7  18573      No   106303     Yes   F
## 371   1787        0  59        0  11 131919      No   328571     Yes   F
## 375   1803        0  53        0  12  45387      No   162853     Yes   F
## 376   1804        0  35        0  13   7163      No        0      No   M
## 377   1807        0  51        0  12 257228      No   588089     Yes   M
## 379   1821        0  51        0   8  74003      No   249395     Yes   M
## 380   1822        2  43        2  14  71964      No   225292     Yes   F
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## 382   1833        0  25        1  12  17352     Yes   112808      No   F
## 383   1844        0  55        0  13  55532      No   198229     Yes   M
## 384   1847        0  31        1   0      0      No        0     Yes   M
## 385   1850        0  46        0   8  75614      No   188804     Yes   M
## 388   1864        0  36        0  12  32278      No   156388     Yes   F
## 390   1876        0  27        4   0      0      No        0     Yes   M
## 392   1881        0  40        0  11  60445      No   207455     Yes   F
## 394   1894        0  42        0   2  34072      No   160862     Yes   M
## 395   1895        1  43        2  13  35193      No   172258     Yes   F
## 396   1901        0  30        3  13  69512      No   187162     Yes   F
## 397   1905        0  47        0  12 108892      No   306026     Yes   F
## 399   1918        1  41        2  14  45298      No   189778     Yes   M
## 403   1931        1  40        2  16  84594      No   263300     Yes   F
## 404   1941        0  52        0  13  40833      No   159144     Yes   M
## 405   1950        0  46        0  12 132651      No   340258     Yes   F
## 406   1951        0  44        0  12  43650      No   116191     Yes   F
## 407   1954        0  43        0  11  23486      No        0      No   F
## 408   1961        0  44        0   4 109624      No        0      No   M
## 409   1966        0  43        2  15  43808      No   176022     Yes   M
## 410   1979        0  41        0  13  49662      No   221544     Yes   F
## 412   1987        0  42        0   7  76034      No        0      No   F
## 413   1997        0  52        0  13 160405      No        0      No   M
## 414   2004        0  46        0  13 170949      No   458806     Yes   M
## 415   2011        0  40        1  11  29310      No   118987     Yes   M
## 416   2015        0  57        2   0      0      No    82024     Yes   F
## 417   2025        0  59        0  11  39763      No   190272     Yes   F
## 418   2033        0  38        2  14  57684     Yes   189247      No   F
## 419   2034        1  38        2  13  58193      No   199571     Yes   M
## 420   2035        1  62        1  11  66784      No   262589     Yes   M
## 421   2036        0  51        0   0      0      No        0      No   F
## 422   2053        0  50        0   8  21567      No   149254     Yes   M
## 423   2059        0  37        3  15  72019     Yes        0      No   F
## 424   2060        0  33        3  12  14369      No   142305     Yes   F
## 426   2084        0  42        0  12   4215      No        0     Yes   F
## 427   2089        0  40        1  11  71293     Yes   164600      No   F
## 428   2092        0  32        2  13  34368      No   142365     Yes   F
## 429   2109        0  49        0  14  28696      No   164841      No   M
## 430   2129        0  66        1  14  45876      No   207530     Yes   F
## 431   2134        0  46        0   6 106711      No   312123     Yes   F
## 432   2135        0  39        0  14 167127      No   468778     Yes   M
## 433   2148        0  55        1  15  67140      No   228964     Yes   F
## 435   2150        0  46        0  13  23863      No   143184     Yes   M
## 437   2166        0  45        0  13 117609      No   362233     Yes   M
## 438   2168        0  56        0  12 184068      No        0      No   M
## 439   2170        0  41        0  12  75080      No   237088     Yes   F
## 440   2171        0  46        0  10  76744      No   231484      No   F
## 441   2172        0  39        0   7 140469      No   351523     Yes   F
## 442   2176        0  53        0  12  38720      No   183228     Yes   M
## 443   2182        0  45        0  13  69852      No   214714     Yes   F
## 444   2189        1  36        1   9   3747      No        0     Yes   F
## 445   2191        0  49        0   0      0      No        0      No   M
## 446   2197        0  59        2  16  35192      No   165343     Yes   F
## 447   2202        0  40        3   0      0     Yes    92488      No   F
## 448   2203        0  53        0  13 189509      No        0      No   F
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## 449   2204        0  40        0   9  25505      No        0      No   F
## 450   2206        1  40        2  15  30324     Yes        0      No   F
## 451   2218        0  39        1  11  61793      No   226016     Yes   F
## 452   2219        0  57        0  14  62894      No   242043     Yes   M
## 453   2221        0  50        0  13  63799      No        0      No   M
## 454   2226        1  40        3   9 130051      No   379840     Yes   F
## 456   2232        0  51        0  11  51605      No        0      No   M
## 457   2236        0  35        3  11  88117     Yes   236440      No   F
## 458   2241        0  59        0  13  63969      No   187263      No   F
## 459   2245        0  54        0  12 102295      No   299916      No   M
## 460   2251        0  35        2   0      0      No    75659     Yes   F
## 461   2255        0  55        0   9  41159      No   190351     Yes   M
## 462   2256        0  54        0  15  48466      No   187224     Yes   F
## 463   2259        0  52        0  10   2680      No        0      No   F
## 464   2263        2  36        2   9  69434      No   230609     Yes   M
## 466   2267        0  45        0   6  75109      No   277896      No   M
## 467   2273        1  42        3  11  59800     Yes        0      No   M
## 468   2277        0  29        1   0      0      No        0     Yes   F
## 469   2287        0  47        0  11  46812      No   166668     Yes   M
## 472   2296        0  30        0   0      0      No        0      No   M
## 474   2306        0  37        0  12  49548      No        0      No   F
## 475   2314        0  57        0  11  93401      No        0      No   F
## 476   2317        0  51        0  12  82886      No   237613     Yes   F
## 477   2318        3  40        3  12  47456      No   165012     Yes   M
## 478   2321        0  32        2  12  39144     Yes        0      No   F
## 479   2324        0  46        0   6  34508      No   183694     Yes   F
## 482   2349        0  49        0  11  89659      No        0      No   M
## 484   2353        0  46        0  14  34705      No   173076     Yes   M
## 485   2365        0  38        0   0      0      No        0      No   F
## 486   2370        0  36        2  12  69546      No   186300     Yes   F
## 487   2378        0  41        1  10 137815     Yes        0      No   F
## 488   2390        0  43        0   9  43505      No   107149      No   F
## 489   2399        0  41        3  12  48762      No   176946     Yes   F
## 490   2402        2  45        2  10  71119     Yes        0      No   F
## 492   2404        0  43        0  11  50260      No   178766     Yes   F
## 493   2414        0  36        0   9  32645      No   190491     Yes   M
## 495   2424        0  45        0  13 107012      No   322746     Yes   M
## 496   2430        0  46        0   7  76216      No        0      No   F
## 498   2439        0  55        0  12  51512      No        0      No   M
## 503   2461        0  29        3  13  24365     Yes        0      No   F
## 505   2465        2  43        3  12  53073     Yes   213525      No   F
## 506   2472        0  52        0   0      0      No   148315     Yes   M
## 507   2476        0  51        0   8  46993      No   175488     Yes   F
## 508   2482        0  48        0   9  16468      No   127759     Yes   F
## 512   2504        0  34        1  10  74356      No   233461     Yes   F
## 516   2530        0  51        0  11  71939      No        0      No   M
## 518   2545        2  44        2  13 142551     Yes   391566      No   F
## 520   2566        0  49        0  10  41068      No        0      No   M
## 521   2572        0  45        1   9  51221      No   166715     Yes   M
## 522   2577        0  44        0   0      0      No        0      No   F
## 523   2578        0  49        0  13  96057      No   245655     Yes   M
## 524   2580        0  35        0   5  37684      No   155474      No   M
## 525   2581        0  41        0  11  56281      No   179309      No   M
## 529   2598        0  38        4  19  30735      No   136298     Yes   F
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## 531   2605        0  62        0  11  34580     No   195895     Yes   F
## 532   2616        0  47        0   8 130087     No        0      No   F
## 533   2618        0  47        0   9  59233     No   167038      No   F
## 534   2619        0  53        0  11  91924     No   249756     Yes   M
## 535   2624        0  47        0  12  60936     No   254729     Yes   M
## 536   2632        0  53        0   8 132536     No   368061     Yes   M
## 537   2640        0  55        0  12  41341     No        0      No   F
## 538   2646        0  41        0   7  37771     No   169247     Yes   F
## 539   2651        0  56        0  13 112246     No        0      No   M
## 540   2660        0  38        0   7  94513     No   256582     Yes   F
## 541   2661        0  56        0  12 146309     No   426818     Yes   F
## 542   2668        0  41        0   0      0     No        0      No   F
## 543   2670        0  54        0  12  40818     No        0      No   F
## 544   2680        0  31        1   8  30348    Yes   128843      No   M
## 545   2681        0  61        0  14 203920     No   488199     Yes   M
## 546   2689        0  52        0  14   7356     No        0     Yes   M
## 548   2695        0  63        0  15  42209     No        0      No   M
## 549   2696        0  53        0  12  72537     No        0      No   M
## 550   2702        0  41        0   0      0     No        0     Yes   F
## 551   2704        0  39        2  12  36143    Yes        0      No   M
## 552   2708        3  45        3  14  54391     No   219806     Yes   M
## 553   2709        0  54        0  11 141318     No   411675     Yes   F
## 554   2714        0  35        0  12  58310     No        0      No   M
## 555   2716        0  53        0   9  30012     No        0      No   F
## 557   2725        0  40        0  14  25645     No   120237     Yes   F
## 559   2750        1  43        2  13  82356     No   244354     Yes   M
## 560   2756        0  44        2  15  14041     No   122698     Yes   F
## 562   2766        0  50        0   0      0     No    88189     Yes   F
## 563   2767        0  37        2  12  35738     No   138610     Yes   F
## 565   2775        2  60        2   9   8287     No   160005     Yes   F
## 566   2776        0  44        0  10  61597     No   207095     Yes   M
## 567   2779        2  42        2   8  57379    Yes        0      No   F
## 568   2780        1  38        2  12  35653     No   135668     Yes   M
## 570   2782        0  34        1   9  37364    Yes   173675      No   F
## 571   2783        0  54        0   0      0     No    81350     Yes   F
## 574   2800        0  45        1  13  65940     No   231593     Yes   M
## 575   2803        0  47        0   9 108776     No   278542     Yes   F
## 576   2806        0  45        0  10  60245     No   191309     Yes   F
## 577   2813        0  44        0  10  34358     No        0      No   F
## 578   2818        0  60        0  14 105173     No   310049     Yes   F
## 580   2825        0  58        0  10  90672     No        0      No   M
## 581   2829        0  59        2  14  15210     No   147599     Yes   F
## 582   2830        0  53        0   0      0     No        0     Yes   F
## 583   2833        0  41        0  11  71537     No   182239      No   F
## 584   2839        2  58        3  18   9750     No        0     Yes   M
## 585   2843        0  49        0  13 106915     No   306616     Yes   M
## 586   2846        0  56        0   8  59675     No   240945     Yes   M
## 587   2847        0  53        0   0      0     No    64888     Yes   F
## 588   2848        0  30        1  15  59388     No   183997     Yes   F
## 589   2856        0  26        3   0      0    Yes        0      No   M
## 590   2863        0  34        5  15  16167    Yes        0      No   F
## 591   2867        2  38        2  12  59395     No   209595     Yes   F
## 592   2869        0  32        0   7  85402     No        0      No   F
## 593   2873        0  50        0  11  38462     No   189718     Yes   F
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## 594   2874        0  45        3  17  61094     No   175634    Yes   F
## 595   2875        0  35        0  11   2540     No   107045    Yes   F
## 598   2887        0  34        4  12  24897     No   166510    Yes   M
## 599   2888        2  40        2  13  65759     No   236449    Yes   F
## 600   2889        0  33        2   0      0     No        0    Yes   F
## 601   2890        0  33        1   4  25037    Yes        0     No   F
## 602   2892        0  36        0  11  39786     No        0     No   M
## 603   2901        0  34        1  11  62708     No   233154    Yes   F
## 604   2902        0  48        0   8 102861     No        0     No   M
## 605   2905        0  45        0   8  53420     No   190092    Yes   M
## 606   2917        0  45        2  15  31497     No   197502    Yes   F
## 607   2922        0  33        1  10  83664     No   217763    Yes   M
## 609   2930        0  59        0  13 210115     No   512934     No   M
## 611   2946        1  41        1   5  34304    Yes    97504     No   M
## 612   2955        0  46        0  12  33635     No   191957    Yes   F
## 613   2962        0  49        0   8  29844     No   179613    Yes   F
## 614   2964        0  34        2  15 133937    Yes   343257     No   M
## 615   2965        0  29        4   0      0     No        0    Yes   F
## 616   2967        0  43        0   7  58112     No        0     No   M
## 617   2970        3  42        3  15  96752     No   274947    Yes   M
## 620   2976        0  57        4  19  39953     No   166747    Yes   F
## 621   2977        0  53        0  14  33303     No   161352    Yes   F
## 622   2978        0  38        0  11 181453     No   460598    Yes   F
## 623   2986        0  47        0   9  40764     No   158061    Yes   F
## 625   2989        0  64        0  10  96238     No   290724    Yes   M
## 626   2995        0  17        0   6  40015     No   152243     No   M
## 628   3011        0  50        0  13  61082     No   177094    Yes   F
## 629   3013        0  46        0  14  52411     No   158113    Yes   M
## 630   3019        0  35        0  12  67702     No   181552    Yes   M
## 631   3021        0  48        0   0      0     No        0    Yes   M
## 634   3037        0  36        0   8  82109     No   267268     No   F
## 638   3050        0  41        2  14  53940     No   182684    Yes   F
## 639   3053        0  40        0   9  49182     No   186066    Yes   M
## 640   3058        1  41        3  13 104088     No   296329    Yes   F
## 641   3062        0  37        0  11  24933     No   112656    Yes   M
## 643   3065        0  39        3  17   2947     No        0    Yes   F
## 644   3080        0  47        0  13 116008     No   318397    Yes   F
## 645   3088        0  37        0   7 113153     No   281454    Yes   M
## 646   3093        1  43        2  11  96011    Yes   320017     No   F
## 647   3096        0  52        0   7  73574     No   224049    Yes   M
## 648   3101        0  49        0  14  34628     No   159544    Yes   M
## 652   3111        0  47        0  15  40495     No   196730    Yes   M
## 653   3113        2  36        3   0      0    Yes        0     No   M
## 655   3132        0  31        1  10  56782     No   192337    Yes   M
## 656   3141        0  49        0  12 106161     No   282961    Yes   F
## 657   3153        1  40        2  16  16641     No        0    Yes   M
## 658   3154        0  65        0  10  85894     No   302832    Yes   M
## 659   3160        0  38        0  12  27370     No   111642    Yes   M
## 661   3170        0  49        0  14  26301     No        0    Yes   F
## 662   3173        0  49        0  13  46507     No   153166    Yes   F
## 663   3174        0  48        0   9  43636     No        0     No   F
## 664   3177        0  51        0  15 128221     No   303037     No   M
## 665   3179        0  41        0  13  40466     No        0     No   F
## 666   3184        0  31        1  13  42492     No   163297    Yes   M
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## 669   3199        0  55        0  12  39833      No   156508     Yes   F
## 671   3202        0  44        0   7  18189      No   128578     Yes   M
## 672   3203        0  51        0  14  15732      No   104143     Yes   F
## 673   3206        0  28        1   8   4843     Yes        0      No   M
## 674   3209        0  43        0  13  35293      No        0      No   F
## 675   3210        1  37        2  13  31212      No   155824     Yes   M
## 677   3220        2  42        2  12  72710     Yes        0      No   F
## 678   3228        0  33        3  12  74546      No   245205     Yes   M
## 679   3232        0  55        0  16  97890      No   325876     Yes   M
## 680   3239        1  44        1  16 173412      No   431274     Yes   M
## 683   3246        0  35        2  14  29250      No   159239     Yes   F
## 684   3251        0  49        1  12  98175      No   321272     Yes   F
## 685   3253        0  38        0   9   2726      No        0     Yes   M
## 686   3257        1  37        1   9  65402      No   202381     Yes   F
## 687   3260        0  51        0  14  45771      No   200101     Yes   M
## 688   3261        0  49        0  13  43560      No   174690     Yes   M
## 689   3263        0  48        0   0      0      No   105542     Yes   F
## 692   3283        0  48        0   0      0      No        0     Yes   M
## 693   3290        0  62        0  13   2861      No   118797     Yes   F
## 694   3297        0  30        2  12  56253      No   142627     Yes   M
## 695   3304        0  53        0  13 114746      No   336124     Yes   F
## 696   3305        0  37        0  11  22632      No   142769      No   F
## 699   3313        0  50        0  13  34101      No        0      No   F
## 700   3314        0  53        0  14  18635      No   119212     Yes   M
## 701   3317        0  43        0  12   2346      No    99554     Yes   F
## 702   3348        2  42        2  11 130454      No   321982     Yes   F
## 703   3350        0  50        0  12 109639      No   317460     Yes   F
## 704   3359        0  51        0  16  29138      No        0      No   F
## 705   3367        0  53        0  14  28535      No   145198     Yes   M
## 706   3376        0  56        0  13  59152      No   236150      No   M
## 707   3378        0  40        1   9  42745      No   168433     Yes   M
## 708   3384        1  44        3  15  31728     Yes        0      No   F
## 709   3386        0  32        1   6 100057     Yes   215744      No   M
## 710   3387        0  46        0   9 116602      No   295080      No   M
## 711   3388        0  63        0  13  18213      No   158150      No   F
## 712   3390        0  43        0   8  25713      No        0     Yes   F
## 715   3398        0  55        0  13  70093      No   210623     Yes   F
## 716   3404        0  55        0  14  98980      No   335018     Yes   M
## 717   3406        0  39        3  14  85127      No   264482     Yes   M
## 718   3407        0  35        0  10  32655      No   148303      No   M
## 719   3414        0  60        0  15  52146      No   207382      No   M
## 721   3423        0  36        0   5  16034      No        0      No   F
## 722   3427        0  35        2  12  26372      No   180846     Yes   M
## 723   3432        0  54        0  11  63442      No   167921      No   M
## 725   3438        0  38        0  10 142002      No   345671     Yes   M
## 726   3442        0  39        0  10  54818      No   244266     Yes   M
## 727   3443        0  46        0  12  44763      No        0      No   F
## 729   3456        0  48        0   0      0      No        0      No   M
## 730   3464        0  48        0  12  40743      No   169213     Yes   F
## 731   3470        0  39        3  16  22626      No    60718     Yes   F
## 732   3475        0  39        3  14  51524     Yes        0      No   F
## 734   3490        0  52        0  14  37239      No   191937     Yes   F
## 735   3493        0  44        0  13  32713      No   166614     Yes   F
## 737   3508        0  35        0  10  44839      No   195156     Yes   M
```

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## 738   3516        0  45        1  14  77563     No   195375    Yes   F
## 739   3517        0  56        2  15  44022     No        0    Yes   F
## 741   3532        0  59        0   0      0     No   145884     No   F
## 742   3535        1  45        2   0      0     No    82151    Yes   F
## 743   3536        2  41        3  14  13393     No   125873    Yes   F
## 744   3540        0  63        0  15  47276     No   203372    Yes   M
## 745   3547        0  29        1  12 142531    Yes        0     No   M
## 746   3550        0  25        3  15  71892     No   211306    Yes   F
## 748   3562        0  46        0   0      0     No        0     No   M
## 751   3570        0  42        0  12  34810     No        0     No   M
## 752   3573        0  32        1   0      0     No        0    Yes   M
## 753   3577        0  45        2  13  46458     No   240926    Yes   F
## 756   3587        0  51        0  13  94587     No   258739     No   F
## 757   3602        0  34        2  13  17753     No   113850    Yes   F
## 758   3609        0  50        0  13  42870     No   186519    Yes   M
## 760   3621        0  44        2  14  20676     No   148332    Yes   F
## 762   3647        1  41        3  11  50840    Yes   204326     No   F
## 763   3649        1  60        2  12  44830    Yes   187429     No   M
## 764   3654        0  45        3  15  12158    Yes        0     No   F
## 765   3660        0  39        0  11  33037     No   118221    Yes   M
## 766   3665        0  47        0  14  19483     No    81685    Yes   M
## 767   3669        0  43        0   9 121075     No        0     No   F
## 768   3673        0  55        0  14 131277     No        0     No   F
## 769   3675        0  49        0   5   9316     No   138563     No   M
## 770   3678        1  38        3   0      0     No        0    Yes   F
## 771   3680        0  35        0  13  24696     No        0    Yes   F
## 772   3686        0  49        0   0      0     No        0    Yes   M
## 776   3718        0  27        3  12  78418    Yes   224245     No   F
## 777   3725        2  43        3  12  52906     No        0    Yes   F
## 779   3747        0  53        0  13 110911     No   335699    Yes   M
## 780   3753        0  40        3  10  48654     No   157515    Yes   F
## 781   3754        0  47        0  12  55019     No   206801    Yes   F
## 782   3760        0  34        0   9  15363     No        0     No   M
## 784   3765        1  41        2   8  96330    Yes   250551     No   M
## 785   3769        0  44        0  12  33474     No    78982    Yes   M
## 786   3771        0  35        0   9  46255     No        0     No   M
## 787   3784        0  50        0  10  45620     No   170796    Yes   F
## 789   3794        0  29        3  10  53643    Yes        0     No   F
## 791   3798        0  44        0  12  62741     No   173680    Yes   M
## 792   3809        0  41        0   7  20766     No   119899    Yes   M
## 793   3812        1  41        1  13  94116    Yes   263819     No   M
## 795   3828        0  50        0   0      0     No    61314    Yes   F
## 796   3831        0  39        0   9  16929     No   147219    Yes   F
## 797   3833        0  48        0  12  64916     No   282967    Yes   M
## 798   3837        0  28        3   0      0     No        0    Yes   F
## 799   3839        2  41        2   9  93150    Yes   274760     No   M
## 800   3843        0  40        2  10  50700    Yes        0     No   F
## 802   3854        0  43        2  14  19916     No   129144    Yes   M
## 803   3861        0  48        0  13  96479     No   287237     No   F
## 804   3864        0  51        0  12  50991     No   173234    Yes   M
## 805   3868        0  54        0  12 157057     No        0     No   F
## 806   3869        2  43        2  11  98429     No   260696    Yes   F
## 807   3870        0  35        2  14  76488     No   233303    Yes   F
## 808   3883        0  48        0   6  29523     No   158702    Yes   M
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## 809   3886        0  51        0   0       0      No    85559     Yes   F
## 810   3889        0  49        0  14  116587      No   319596     Yes   F
## 811   3894        0  37        3  13   39923      No   133822     Yes   M
## 812   3907        0  47        0  14    2825      No    91520     Yes   F
## 814   3913        0  48        0  13   41443      No   180495     Yes   F
## 815   3914        0  61        2  16  119013     Yes        0      No   F
## 816   3921        0  46        0   0       0      No        0     Yes   M
## 817   3923        0  58        0  14   20473      No        0      No   F
## 818   3929        0  41        1  12   46874     Yes        0      No   F
## 819   3931        0  46        0  12    6576      No   144646     Yes   F
## 820   3932        0  37        0   5   27126      No        0      No   F
## 821   3937        0  34        0   0       0      No   121949      No   F
## 822   3943        0  40        3  18   19326      No   123479     Yes   M
## 824   3957        0  33        0  10   34682      No   183265      No   F
## 825   3961        0  38        0  10   59578      No        0      No   M
## 828   4005        0  56        0  11  134164      No   352609     Yes   M
## 829   4006        0  39        0  14   93077      No   244764     Yes   M
## 831   4013        0  49        0  11  124114      No        0      No   F
## 832   4014        0  44        0  13   62093      No   202671     Yes   F
## 834   4017        0  38        0  13   28231      No   182332     Yes   F
## 835   4020        1  60        1  14   54458      No   229652     Yes   M
## 839   4043        0  51        0  12  221817      No   551915     Yes   F
## 840   4045        1  36        2  14  112555      No   323999     Yes   M
## 841   4048        0  49        0  12   30469      No   113356      No   M
## 842   4051        0  57        1  14   18775      No   182712     Yes   F
## 843   4052        0  63        1  12   32901     Yes        0      No   F
## 844   4056        0  40        0   6   38416      No   127952     Yes   F
## 845   4059        0  44        0  11  134672      No   336381      No   F
## 847   4074        0  48        0  12   13023      No   154122     Yes   F
## 849   4077        0  36        1   9   72167     Yes        0      No   M
## 850   4079        0  42        0  13   56746      No   176509      No   M
## 851   4081        0  46        0  10   21534      No    90467      No   F
## 853   4105        0  43        0  11   75232      No        0      No   M
## 855   4134        0  49        0  13  100085      No        0      No   M
## 857   4146        0  41        0   5   58139      No   195097     Yes   F
## 859   4151        0  32        1  12   93741     Yes        0      No   F
## 860   4155        0  41        0  10   93856      No        0      No   F
## 861   4157        0  59        0  14   78271      No   299574     Yes   M
## 862   4168        0  34        4  15    3435     Yes        0      No   F
## 864   4174        0  56        0  14   66605      No   246140     Yes   M
## 865   4179        0  63        2  13   63695     Yes        0      No   F
## 866   4185        0  47        0  10  148168      No   348862     Yes   F
## 867   4199        0  45        2  12   52541     Yes        0      No   F
## 868   4205        0  45        0  12   91613      No   269046     Yes   F
## 869   4208        0  53        0  14   67477      No   252228     Yes   F
## 871   4212        0  52        0   9  107066      No   331728     Yes   M
## 872   4215        0  46        0  10   78374      No        0      No   M
## 874   4219        0  33        1  10   23953     Yes        0      No   F
## 875   4226        0  33        3  10   28853      No   181865     Yes   F
## 876   4227        0  38        2   0       0      No   103951     Yes   F
## 878   4231        2  41        3  10   90991      No   310709     Yes   M
## 879   4233        0  47        0   7   10376      No   134694     Yes   F
## 880   4237        0  49        0  14   76778      No   209440     Yes   F
## 881   4243        0  42        0   5   45623      No   205504      No   F
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## 882   4248        1  36        2   6  11559     Yes   109456      No   F
## 883   4255        1  58        1  14  87644      No   290988     Yes   F
## 884   4262        0  44        2  13  82586     Yes   277844      No   M
## 885   4266        0  40        1   0      0     Yes   100489      No   F
## 886   4268        0  50        0  12  29296      No   173233     Yes   F
## 887   4270        0  35        2   0      0     Yes        0      No   F
## 888   4273        0  31        1  13  82762      No   267537     Yes   F
## 889   4276        0  36        0  11  87659      No   217976     Yes   M
## 892   4299        0  37        0  12  93094      No        0      No   M
## 893   4313        0  52        0  13  86473      No   285382      No   M
## 894   4322        0  58        1  17  52953      No   249239     Yes   F
## 895   4324        0  41        0  11  25699      No        0     Yes   M
## 896   4328        0  22        1   7   2214      No   114501     Yes   F
## 901   4343        0  44        0  13  24849      No        0      No   F
## 902   4347        0  43        0  13  86393      No   272050     Yes   M
## 903   4355        0  34        2  12  55353     Yes   203703      No   F
## 904   4357        0  49        0  12 105277      No   294480     Yes   F
## 905   4359        0  48        0   8  27499      No   118913     Yes   M
## 906   4362        1  38        2  11  50718     Yes        0      No   F
## 908   4374        0  47        0  14 138689      No   406449     Yes   M
## 911   4381        0  50        0  13  58504      No        0      No   F
## 912   4387        0  36        0   8  51626      No   168683     Yes   F
## 913   4400        0  53        0   8  66429      No   225996     Yes   M
## 914   4423        0  36        0  11  37869      No   160542     Yes   F
## 915   4424        1  39        4  12  20075      No   117035     Yes   F
## 917   4433        0  40        1  11   6947     Yes   131827      No   F
## 918   4436        0  33        2  11  33392      No   161864     Yes   F
## 919   4437        0  53        0  11  69861      No        0      No   M
## 920   4439        0  54        0  14   6450      No        0      No   M
## 921   4449        0  38        1  10  62361      No   185738     Yes   F
## 923   4463        0  45        0   9  96599      No   306391     Yes   M
## 924   4467        0  48        0  10  86418      No        0      No   M
## 925   4468        0  54        0  12 159494      No        0      No   F
## 926   4469        0  59        0   9 108403      No   333990     Yes   M
## 927   4472        0  53        0   9 114547      No   330408     Yes   M
## 929   4476        0  37        0   0      0      No        0      No   F
## 930   4500        0  48        0  14 146632      No   373281     Yes   F
## 931   4509        0  39        0  15  39857      No   147280     Yes   F
## 932   4513        1  41        3  13  18408      No    95813     Yes   F
## 934   4527        0  53        0   0      0      No    92718     Yes   F
## 936   4532        0  43        2  15  36614      No   141879     Yes   F
## 937   4533        0  50        0  16 143358      No   400319     Yes   F
## 939   4536        0  31        3   9  24965      No   166669     Yes   M
## 940   4542        0  44        0  12  22960      No   142579     Yes   M
## 941   4551        0  65        0  15   5013      No   107287     Yes   F
## 942   4554        0  51        0   8  61569      No   233243     Yes   F
## 944   4564        0  48        0  10 144241      No        0      No   F
## 945   4572        0  48        0  12  49082      No   202791     Yes   F
## 947   4577        0  45        0  12  77337      No        0      No   F
## 948   4579        0  39        3  12  33043      No   135257     Yes   M
## 949   4583        0  54        0  11 191330      No        0      No   M
## 950   4584        0  35        0  10   1886      No    55001     Yes   F
## 951   4596        0  49        0  14  54639      No        0      No   M
## 952   4599        0  54        0  17  97777      No   296937     Yes   F
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## 953   4607        0  63        0  10  33314      No        0      No   F
## 954   4609        1  37        2  12  15739      No   138776     Yes   F
## 955   4610        0  55        0  13 149854      No        0      No   M
## 956   4616        0  33        1   7 157263     Yes        0      No   F
## 958   4633        0  47        0  14  75210      No   258319     Yes   F
## 959   4638        0  57        0  11   4204      No        0     Yes   M
## 960   4641        0  57        0   8 145655      No        0      No   M
## 961   4653        0  35        1   0      0      No    60714     Yes   F
## 962   4655        0  33        2  14   5063      No   118608     Yes   M
## 963   4659        0  33        1  12  40990      No   151286     Yes   F
## 964   4669        0  41        0   7  36978      No   145526     Yes   M
## 966   4685        0  46        0  13  41944      No   100318      No   M
## 967   4686        0  30        3  14  49450     Yes   225886      No   F
## 968   4691        0  54        0  11  16739      No   119730     Yes   M
## 969   4695        0  48        0  13  34071      No        0      No   M
## 971   4700        0  30        1  11  17619      No    86310     Yes   F
## 973   4722        0  43        0  12  50336      No   210941     Yes   F
## 974   4727        0  34        1  15  44653      No        0     Yes   F
## 975   4756        0  34        0  12  43821      No   205035     Yes   M
## 976   4762        0  46        0  12  23801      No   118402     Yes   M
## 977   4763        0  54        0  12  53099      No   175695      No   M
## 978   4766        0  53        0  14  62731      No   214682     Yes   F
## 980   4784        0  40        0   0      0      No        0     Yes   M
## 981   4791        0  54        0  13  66334      No        0      No   F
## 982   4795        0  50        0  13  22784      No   119070     Yes   M
## 983   4799        1  36        2  12  91729     Yes   307043      No   F
## 984   4802        0  31        4   0      0     Yes        0      No   F
## 985   4805        1  39        2  12 117329     Yes        0      No   M
## 986   4814        0  51        0   9  69551      No        0      No   M
## 988   4817        0  44        3  17  49098      No   157404     Yes   M
## 989   4822        2  43        2   9  23382      No   175078     Yes   M
## 993   4842        0  37        0   9  29915      No   124567      No   F
## 994   4844        0  36        0   0      0      No   127935      No   M
## 995   4845        0  38        0  10  21147      No   135174     Yes   M
## 996   4849        0  53        0  13 186706      No   476703     Yes   F
## 997   4850        0  35        0  10 106581      No        0      No   F
## 998   4860        0  39        0  11  59995      No        0      No   M
## 999   4863        0  48        0  11  40245      No        0      No   F
## 1001  4878        0  34        1  11   4273      No        0     Yes   F
## 1002  4881        3  62        3  19  85081     Yes        0      No   F
## 1003  4888        0  47        0   7  28626      No        0      No   F
## 1004  4900        3  39        3  11  76791      No   215433     Yes   F
## 1005  4906        0  38        0   7  33237      No   139952     Yes   F
## 1007  4916        0  51        0  15  51734      No   233529     Yes   M
## 1009  4926        0  47        1  12  44452      No   221536     Yes   F
## 1010  4928        0  42        0   9  30588      No   158401     Yes   F
## 1011  4941        0  32        2   0      0     Yes        0      No   F
## 1012  4946        0  51        0  14  90800      No   282708      No   F
## 1013  4949        0  39        0  13  25150      No   128293     Yes   M
## 1015  4966        0  50        0   7  18357      No   133243     Yes   F
## 1016  4969        0  46        0  12  11363      No   104389     Yes   F
## 1017  4973        0  47        0  13 102051      No   289648     Yes   M
## 1018  4978        0  62        0  12  33713      No   171810     Yes   F
## 1019  4982        0  29        1  11  87862      No   226766     Yes   F
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## 1020  4985        0  51        0  14  74576      No   222274     Yes   M
## 1023  5000        0  50        0  15  53924      No   203155     Yes   M
## 1024  5004        0  48        0  11  67275      No        0      No   M
## 1025  5005        0  25        1   8  66390     Yes        0      No   F
## 1026  5011        0  27        3  13  35851      No   147018     Yes   F
## 1027  5016        0  35        0  10  64530      No        0      No   F
## 1030  5038        0  39        2  12  75701     Yes        0      No   M
## 1032  5046        1  40        1  14  76634      No   241975     Yes   M
## 1033  5051        0  45        2  10  22683     Yes        0      No   F
## 1034  5054        0  57        0  12 129402      No   365111     Yes   F
## 1038  5065        0  60        0  15  15261      No   130773     Yes   M
## 1039  5066        0  47        0  13 108225      No   330943     Yes   M
## 1041  5089        0  42        0   8   5824      No    86232     Yes   F
## 1043  5093        0  30        2   0      0      No        0     Yes   F
## 1044  5094        0  45        3  14  14554      No        0     Yes   F
## 1045  5098        0  30        1   0      0     Yes    76283      No   F
## 1048  5117        0  47        0   9  62216      No   242564     Yes   M
## 1049  5127        0  35        0   0      0      No        0     Yes   M
## 1051  5131        0  56        0  15  25632      No        0      No   F
## 1053  5135        0  43        2   0      0      No        0     Yes   F
## 1054  5136        0  57        0   0      0      No   114890     Yes   M
## 1055  5147        0  25        3  15  75385      No   254055     Yes   M
## 1056  5157        0  49        0  10  73251      No        0      No   M
## 1057  5160        0  45        2  15  20653      No   140294     Yes   F
## 1058  5165        0  59        0  11  25833      No        0      No   M
## 1059  5166        1  39        2  11  41869      No   165820     Yes   F
## 1060  5172        0  34        2   9  33538     Yes        0      No   M
## 1061  5173        0  45        0   8  35316      No   194782     Yes   F
## 1063  5184        0  39        2  10  30618      No   157285     Yes   M
## 1065  5191        0  31        3  10 106985     Yes        0      No   F
## 1066  5193        0  45        2   0      0      No    61061     Yes   F
## 1068  5199        0  51        0  14  48680      No   193602     Yes   M
## 1069  5212        0  54        0  12  96728      No   278985     Yes   F
## 1070  5213        0  47        0  16  33717      No   145021     Yes   M
## 1071  5224        0  50        0   0      0      No        0      No   F
## 1074  5252        2  43        2  12  62638     Yes        0      No   F
## 1075  5264        1  36        4   0      0     Yes    84199      No   F
## 1077  5271        0  55        0  16  71012      No        0      No   F
## 1078  5273        0  35        2   7  25273      No   131584     Yes   F
## 1079  5276        0  43        0  12  46915      No        0      No   M
## 1080  5278        0  59        0  12  71690      No   228322     Yes   M
## 1081  5281        0  49        0   6  11069      No        0      No   F
## 1082  5283        0  43        3   0      0      No        0     Yes   M
## 1083  5291        0  45        4  15  85727      No   256089     Yes   F
## 1084  5294        0  46        0  13  57323      No        0      No   F
## 1085  5296        1  37        2  14  11607      No   132755     Yes   F
## 1086  5297        0  33        1  12 119869     Yes        0      No   F
## 1087  5313        0  48        0   9  47614      No        0      No   F
## 1088  5314        0  53        0   8  86541      No   281982     Yes   M
## 1089  5321        0  67        0   5  52955      No   208565      No   F
## 1090  5325        0  50        0  14   7751      No   140665     Yes   F
## 1091  5326        0  56        0   7   1336      No   108929      No   M
## 1093  5334        1  43        1  13  78288      No   316436     Yes   M
## 1094  5338        0  39        0   0      0      No   101305     Yes   F
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## 1096  5348        0  36        2  12 115701     Yes        0      No   M
## 1097  5352        0  47        0  15  44366      No   181082     Yes   M
## 1098  5353        0  49        0  14  21494      No   145029     Yes   F
## 1099  5354        0  49        0  12 122433      No        0      No   F
## 1100  5361        0  48        0   0      0      No        0     Yes   M
## 1101  5364        0  41        0  10  69292      No   224779     Yes   M
## 1102  5365        0  41        0  10  34473      No   170845     Yes   F
## 1103  5367        0  37        2   4  40091      No   154672     Yes   F
## 1104  5379        1  37        2  14  75605      No   215859     Yes   F
## 1105  5382        0  43        0  13  78854      No   274939      No   M
## 1106  5386        0  42        0  10   6600      No        0      No   F
## 1107  5395        0  52        0   7  71208      No   285153     Yes   M
## 1108  5410        0  43        1  11  82918     Yes        0      No   M
## 1110  5416        0  44        0   0      0      No        0      No   F
## 1111  5424        0  36        1   8  20494      No        0     Yes   M
## 1113  5428        0  29        4  10  53758      No   139900     Yes   F
## 1114  5430        0  49        0   7  67026      No   239518      No   F
## 1115  5433        0  45        0  12  73473      No   251927     Yes   F
## 1116  5437        0  48        0   8 146434      No   381639      No   M
## 1117  5440        0  43        2  14  92731     Yes   274126      No   F
## 1118  5442        0  34        1   0      0     Yes        0      No   M
## 1119  5445        0  40        0  11  59822      No   171876     Yes   F
## 1120  5449        0  54        0   9   3032      No    96814     Yes   F
## 1121  5452        0  37        1   0      0      No        0     Yes   F
## 1123  5461        1  41        2   0      0      No        0     Yes   M
## 1124  5465        0  33        3  13  34200     Yes        0      No   M
## 1125  5467        0  57        0  18 136210      No   407853     Yes   F
## 1127  5474        0  33        2  11  21460     Yes        0      No   M
## 1128  5475        0  41        0  12 135103      No   321449     Yes   M
## 1129  5480        0  44        3  12  69620      No   239561     Yes   M
## 1130  5481        0  48        0  13  36835      No   167142     Yes   M
## 1133  5495        0  37        0   7  61790      No        0      No   M
## 1134  5497        1  42        1  14  52141      No   152990     Yes   F
## 1135  5499        0  58        0   8  77297      No   280067      No   M
## 1136  5507        0  40        0  10  27073      No   126366     Yes   M
## 1137  5510        0  51        0  11  48333      No   147634      No   F
## 1138  5515        0  46        0  13  14193      No        0     Yes   F
## 1139  5516        0  60        0  15  63192      No   254621     Yes   M
## 1140  5517        0  36        0  12 103138      No   290185      No   M
## 1141  5524        0  53        0  11 168419      No        0      No   M
## 1142  5530        0  33        1  10  34192     Yes        0      No   F
## 1144  5543        0  57        0   9  26222      No   165896     Yes   M
## 1145  5545        0  56        0  14  22881      No   174663     Yes   M
## 1147  5562        0  44        1  16  89888     Yes   302923      No   M
## 1148  5573        0  30        5   0      0      No        0     Yes   M
## 1149  5581        1  62        1  15  60216      No   227488     Yes   F
## 1150  5583        0  45        0  11  53556      No   167505     Yes   M
## 1151  5587        0  44        0  10  63426      No   209773      No   M
## 1152  5589        0  31        1  14  86794     Yes        0      No   F
## 1155  5606        0  46        0   0      0      No        0      No   M
## 1156  5608        0  42        1   7  75626     Yes   246952      No   M
## 1157  5611        0  24        1   7  51505      No   201604     Yes   F
## 1159  5614        0  45        0   7  18503      No        0      No   M
## 1160  5620        0  51        0  15 108237      No   305752     Yes   F
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## 1161  5623        0  38        0   0      0      No        0     Yes   F
## 1162  5624        0  49        0  14  45321      No   191423     Yes   M
## 1163  5626        0  51        0  13  63150      No   190671     Yes   F
## 1164  5633        0  67        0  13  94046      No        0      No   F
## 1165  5635        0  61        0   5 102203      No   306677      No   F
## 1166  5640        0  54        0   6  43946      No        0      No   F
## 1167  5643        0  50        0   8  82493      No   244793      No   F
## 1168  5644        0  47        0   8  59135      No   197231      No   F
## 1169  5653        0  38        2  10  35311      No   179004     Yes   M
## 1170  5663        0  41        0  11  23250      No   158854     Yes   F
## 1171  5664        0  47        0   0      0      No        0      No   M
## 1173  5671        0  47        0   7  21517      No   130812     Yes   M
## 1174  5673        0  47        0  13  45431      No   192184     Yes   M
## 1175  5676        0  41        0  14 173691      No   428992     Yes   F
## 1176  5678        0  42        0   5  13373      No        0     Yes   F
## 1178  5700        0  34        3  11 159559      No   387220     Yes   M
## 1179  5705        0  51        0   0      0      No        0      No   F
## 1182  5712        0  38        0   0      0      No        0     Yes   F
## 1183  5716        0  50        0  11  54344      No        0      No   M
## 1184  5719        0  38        0   9 156060      No   381438     Yes   M
## 1185  5725        0  32        1   9  89286     Yes        0      No   F
## 1187  5734        0  60        3  17   6104      No        0     Yes   F
## 1188  5735        1  43        2  12  23996      No   150242     Yes   F
## 1191  5755        0  46        0   7  82149      No        0      No   M
## 1192  5756        0  50        0  12  58643      No   212459     Yes   F
## 1194  5770        0  43        0   6  86530      No        0      No   F
## 1195  5774        0  39        0  10  70436      No        0      No   M
## 1196  5775        0  37        0  11  39777      No   123004      No   F
## 1197  5776        0  40        2  15 175263      No   447360     Yes   F
## 1198  5778        0  49        0  11  29016      No        0      No   F
## 1199  5786        0  54        0   0      0      No        0      No   F
## 1200  5787        0  53        0  13  35516      No        0      No   F
## 1202  5794        0  35        1  12   8701      No    80364     Yes   M
## 1203  5803        0  54        0  16  63195      No   211882     Yes   F
## 1204  5804        0  49        0  13   7784      No    98722     Yes   F
## 1205  5808        0  55        0  12   8088      No        0     Yes   F
## 1206  5810        1  38        2  14   8117      No    99799     Yes   M
## 1208  5828        2  45        3  10  64015     Yes        0      No   M
## 1209  5839        1  40        2   9 214199     Yes   539729      No   F
## 1211  5843        0  35        0  12  78021      No   223694     Yes   F
## 1212  5844        0  52        0  15  58869      No   173894     Yes   M
## 1214  5851        0  46        0   7  38786      No   150824      No   M
## 1215  5854        0  40        0  11 119244      No   349833      No   F
## 1216  5857        0  39        0  11  90635      No   251424     Yes   M
## 1217  5866        0  41        2  16  35636      No   150462     Yes   F
## 1218  5874        0  50        0  14  78510      No   232988     Yes   F
## 1219  5886        0  36        3  12  17663     Yes   134466      No   F
## 1221  5897        0  56        0   9  67620      No   245585     Yes   F
## 1222  5898        0  46        0   8  51822      No   174401     Yes   F
## 1223  5900        0  20        0  10  38681      No        0      No   F
## 1224  5902        1  39        1   0      0      No    64780     Yes   M
## 1226  5909        0  58        0  15   3256      No   122217     Yes   F
## 1227  5912        0  55        0  12  63376      No   225111     Yes   F
## 1228  5913        0  51        0   7  70195      No   269925     Yes   M
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## 1229  5917        0  38        0   9  34648      No        0      No   M
## 1230  5918        0  29        2  11  47621     Yes   196036      No   F
## 1231  5921        0  43        2   9 159443      No   423784     Yes   M
## 1232  5931        0  48        0   0      0      No   127576     Yes   F
## 1233  5942        0  44        0  12   6591      No    65192      No   F
## 1234  5943        0  47        0  12 101498      No        0      No   M
## 1235  5950        0  50        0  11 134152      No        0      No   M
## 1236  5954        0  39        0  12  44738      No   217422     Yes   F
## 1237  5983        0  49        0   6 173894      No   423673     Yes   F
## 1238  5995        0  19        0   6   5336      No        0      No   F
## 1239  6002        0  45        1   8  47389     Yes   204888      No   F
## 1240  6005        0  38        2  10  23536      No    98782     Yes   F
## 1241  6009        0  56        0  12  25891      No   127035     Yes   F
## 1242  6011        0  59        0   9  28818      No   153289     Yes   F
## 1243  6012        0  31        0  11  86264      No        0      No   M
## 1244  6019        0  51        0  11  93785      No   287311     Yes   F
## 1245  6021        0  40        2  14 140171      No   352820     Yes   M
## 1246  6029        0  49        0  11  39220      No   201872      No   F
## 1247  6036        0  50        0  12  45215      No        0      No   F
## 1248  6037        0  39        0  14  93077      No   244764     Yes   M
## 1249  6038        0  55        0   9 162585      No   436688     Yes   F
## 1250  6043        0  48        0  13  38896      No   214165     Yes   M
## 1252  6047        2  57        3  14 106140     Yes   347576      No   F
## 1253  6048        0  49        0  13 112039      No   278669     Yes   F
## 1256  6064        0  31        4  12  15292     Yes        0      No   F
## 1258  6069        0  52        0  12 201192      No   493471     Yes   M
## 1259  6070        0  42        0   8  52292      No   172461     Yes   M
## 1260  6071        0  31        4  14  48317      No   133939     Yes   F
## 1261  6074        0  30        1  10  63425     Yes   222135      No   F
## 1263  6082        0  53        0  11 114179      No   310405     Yes   M
## 1266  6095        0  51        0  15  57782      No   187295     Yes   F
## 1268  6102        1  38        2  15  40342      No   189439     Yes   F
## 1269  6105        0  35        2  14  65102      No   233449     Yes   F
## 1270  6113        0  46        0  10 132560      No   319774      No   M
## 1271  6116        0  45        0   8  39472      No   111469     Yes   M
## 1272  6120        0  52        0  12 114635      No   321942      No   M
## 1273  6121        0  47        0   0      0      No    91949      No   M
## 1274  6126        0  55        0  13  70839      No        0      No   M
## 1275  6144        0  48        0  14  78890      No   211819     Yes   M
## 1276  6145        0  46        0   0      0      No   151139      No   F
## 1277  6153        0  41        2  11  29936     Yes        0      No   M
## 1278  6156        0  47        0  11 127129      No   369418      No   M
## 1279  6159        0  46        0   8  30111      No   164877      No   M
## 1280  6162        1  48        0  13  14522      No   109990     Yes   M
## 1281  6184        0  45        1   9  24178      No   115381     Yes   F
## 1282  6188        0  48        0  13 208667      No   482291      No   M
## 1283  6189        1  55        1  17  83076      No   254660     Yes   M
## 1286  6216        0  35        1  12  31616     Yes   133918      No   F
## 1287  6218        0  35        2   7  50872      No   190621     Yes   F
## 1289  6235        0  53        0  11  55861      No        0      No   M
## 1290  6245        0  43        0  12 116044      No        0      No   F
## 1291  6248        1  42        4  15   9950      No        0     Yes   F
## 1293  6256        0  53        0  11  48421      No   201603      No   M
## 1294  6257        0  35        0   5  18004      No        0      No   M
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## 1296  6266        0  59        0  14 110323      No   327486     Yes   M
## 1297  6268        0  44        2  14  16800      No   136818     Yes   F
## 1299  6280        0  54        0   6  55977      No        0      No   M
## 1301  6288        0  48        0   9  53412      No   160356     Yes   M
## 1302  6289        1  41        2  13   7594      No        0     Yes   F
## 1304  6308        0  56        0   9 132115      No   373191     Yes   M
## 1305  6314        0  56        0  10 188809      No   484306      No   M
## 1306  6315        0  61        0  11  80153      No   272445      No   F
## 1308  6317        0  47        0  11  54467      No   205511      No   F
## 1310  6323        0  38        0   9  12216      No        0      No   F
## 1311  6329        0  19        0   5   3871      No    76851     Yes   F
## 1312  6336        0  40        3  14   2292     Yes        0      No   F
## 1314  6348        0  28        0   6  11100      No   121671      No   M
## 1315  6349        0  43        0  12  50755      No   155641     Yes   M
## 1316  6365        0  52        0  14  31519      No   162052     Yes   M
## 1317  6372        0  54        0  14 164420      No   402031     Yes   F
## 1319  6378        0  50        0  13 109950      No   293399     Yes   F
## 1321  6382        0  36        3  12  45590      No   172745     Yes   F
## 1323  6389        0  45        1   0      0     Yes        0      No   F
## 1324  6390        0  45        3  12 152563      No   455931     Yes   M
## 1325  6392        0  57        2  15  14989      No    84309     Yes   F
## 1328  6404        2  45        2  12   8467      No   105059     Yes   F
## 1329  6405        0  54        0  12 246164      No   636835      No   F
## 1331  6409        0  38        0  10 142002      No   345671     Yes   M
## 1332  6410        0  32        2  13  72188      No   229982     Yes   F
## 1333  6411        0  48        1   3  80522      No   244552     Yes   F
## 1334  6421        0  46        0  12  35852      No   142093     Yes   M
## 1335  6428        0  43        0   9  53431      No        0      No   F
## 1337  6432        0  49        0  12  45471      No   170808     Yes   F
## 1338  6436        0  44        0  14 134967      No   335456     Yes   F
## 1339  6437        0  50        0  13  46952      No   223769     Yes   F
## 1340  6438        0  47        0  11  69692      No   243839     Yes   F
## 1341  6445        0  57        0  12  97083      No        0      No   F
## 1342  6447        0  48        0   6  14410      No        0      No   F
## 1343  6450        0  39        2  13 192426      No   483998     Yes   M
## 1344  6462        0  54        0  12  46074      No        0      No   M
## 1346  6478        0  51        0   9  95713      No   302676     Yes   F
## 1347  6484        0  38        0   7 116933      No   372067      No   M
## 1348  6492        0  40        0  10  90377      No   251223      No   M
## 1349  6497        0  57        2  16  86232      No   272326     Yes   F
## 1351  6505        0  53        0  13  69268      No   238236     Yes   M
## 1352  6513        0  39        2  17  23094      No   140813     Yes   F
## 1353  6525        0  45        0  12  37407      No   138623     Yes   F
## 1354  6526        0  57        0  14 111970      No   342129     Yes   M
## 1355  6528        0  41        2  12     50      No    60765     Yes   M
## 1356  6540        0  34        1  12  62044      No   201347     Yes   F
## 1357  6542        0  47        0  12  80577      No        0      No   M
## 1361  6558        0  50        0  13  53568      No   202687     Yes   M
## 1362  6567        0  53        1   6  86100      No   268336     Yes   M
## 1363  6569        0  34        1  12  34887     Yes   156214      No   F
## 1364  6572        0  44        0  11 178864      No   428679      No   F
## 1366  6581        0  50        0  13  56566      No   222820     Yes   M
## 1367  6588        0  55        0  12  37794      No        0      No   M
## 1368  6591        1  38        3  15  20145      No   128953     Yes   F
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## 1370  6600        1  40        2  11  85273     Yes   257283      No   F
## 1371  6602        1  40        3  14  51401     Yes   179590      No   M
## 1372  6604        0  58        0  11 220178      No   561085      No   M
## 1374  6614        1  63        1  11  54297      No   231033     Yes   M
## 1375  6616        0  30        2  12 102113     Yes   255135      No   M
## 1376  6621        0  48        0  12  64916      No   282967     Yes   M
## 1379  6643        0  53        0  16 109040      No   327237     Yes   M
## 1381  6649        0  48        0  12  63260      No        0      No   F
## 1382  6650        0  47        0  10  53758      No        0      No   F
## 1383  6655        0  50        0   6  15905      No        0     Yes   M
## 1386  6677        0  64        0  17 116518      No   376273     Yes   F
## 1387  6688        0  45        0  11  91324      No   261739      No   M
## 1389  6691        0  56        0  13 222379      No   535687     Yes   F
## 1390  6692        0  36        0   6  20800      No        0     Yes   F
## 1391  6694        1  46        0  10  21238      No        0      No   M
## 1392  6702        0  36        0   0      0      No        0      No   F
## 1393  6714        0  46        0   4  45996      No   192429      No   F
## 1394  6716        1  39        2  15   5538      No    78372     Yes   F
## 1395  6724        0  36        2   9  12938      No        0     Yes   F
## 1396  6725        0  47        0  11 153941      No   421045     Yes   F
## 1397  6730        0  56        0  14  13614      No    96941      No   M
## 1398  6735        0  48        0   9  44808      No   199470     Yes   M
## 1400  6739        2  37        2  10  32520      No        0     Yes   M
## 1401  6743        0  55        0  10 146240      No        0      No   M
## 1402  6747        0  51        0  11 134582      No   371127     Yes   M
## 1403  6750        0  40        0  11  67700      No        0      No   F
## 1404  6751        0  47        0   0      0      No        0      No   M
## 1406  6754        0  37        2   4  18127      No   129798     Yes   M
## 1407  6755        0  42        3  16 113486     Yes   360227      No   F
## 1408  6762        0  57        0  11  14500      No   112458     Yes   F
## 1409  6764        0  40        3  14  14535      No   122827     Yes   F
## 1410  6772        0  36        0  10  38317      No        0      No   M
## 1411  6774        0  55        0  11 109258      No   359318     Yes   F
## 1412  6787        0  46        0  11  35362      No        0      No   M
## 1415  6798        0  59        0  15  40878      No   247147     Yes   M
## 1417  6800        0  50        0  15  90942      No   262261     Yes   F
## 1418  6802        0  50        0  10  67453      No   242737     Yes   M
## 1419  6808        0  30        1  11  37307     Yes        0      No   F
## 1420  6809        0  67        0  12  56946      No   246083     Yes   M
## 1421  6812        0  48        0  12  32256      No   175861     Yes   F
## 1422  6814        1  48        1  11  48198     Yes        0      No   F
## 1423  6816        0  35        2  10  71827      No   193298     Yes   M
## 1426  6834        0  40        1   7  34512     Yes        0      No   M
## 1427  6836        0  40        2  12  19984      No   129313     Yes   M
## 1428  6839        0  41        0   4 152677      No        0      No   F
## 1429  6840        0  50        0   0      0      No   117445     Yes   F
## 1430  6843        0  56        0   9  91558      No   294494      No   M
## 1431  6846        0  41        0  12  70478      No        0      No   F
## 1432  6848        0  41        0  13  62803      No   180931     Yes   M
## 1433  6852        0  29        2  15  74854      No   210374     Yes   M
## 1434  6856        0  41        3   8  38813      No   127229     Yes   F
## 1435  6860        0  48        0  12  51834      No   205761     Yes   F
## 1436  6866        0  58        0  11  20575      No   187632     Yes   F
## 1437  6870        0  47        0  11  31392      No   142235     Yes   M
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## 1439  6880        0  56        0  16  35133      No   216843     Yes   M
## 1440  6885        0  55        0   0      0      No        0     Yes   M
## 1442  6902        0  39        2  12  35362     Yes        0      No   M
## 1444  6907        0  48        0   8 134646      No   359803     Yes   F
## 1446  6914        1  42        3  16  39302     Yes   146365      No   F
## 1448  6922        0  30        1  11  29042      No   109832     Yes   M
## 1451  6934        0  31        3  14  17839      No    96399     Yes   F
## 1452  6941        0  43        0  12  72606      No        0      No   F
## 1454  6960        0  45        0  11 160894      No   402158     Yes   M
## 1457  6980        1  43        2  11  37520     Yes   157574      No   M
## 1459  6987        2  43        4   0      0      No    98245     Yes   F
## 1460  6994        0  58        0   0      0      No   115457     Yes   F
## 1461  6997        0  30        0  12  57771      No   139826     Yes   F
## 1462  7002        0  41        0  11 111407      No   320420     Yes   M
## 1464  7015        0  54        0  13  50624      No        0      No   F
## 1465  7019        0  39        0  10 116247      No        0      No   M
## 1466  7022        0  48        0  14  51982      No   169672     Yes   F
## 1467  7025        0  45        2   8 102658      No   315103     Yes   F
## 1468  7029        0  48        0  12 131641      No   311314      No   M
## 1470  7037        0  42        1  15  19796      No   127000     Yes   F
## 1471  7038        0  39        2  15  54315      No   171738     Yes   M
## 1472  7043        0  57        0  13 119975      No   339052     Yes   F
## 1473  7049        0  61        0  11  75912      No   274531     Yes   M
## 1474  7052        0  51        0  12 105936      No   297381     Yes   F
## 1475  7053        0  49        0   9  10359      No        0      No   F
## 1476  7056        0  46        0   8  73872      No   245878     Yes   F
## 1477  7057        1  39        3  16  28585      No   125387     Yes   F
## 1478  7080        0  46        0  13  60829      No   192496     Yes   M
## 1479  7086        0  73        0   6  62664      No        0      No   M
## 1480  7087        0  45        0   8 144467      No        0      No   F
## 1481  7105        0  33        1  11  14277      No   109348     Yes   F
## 1483  7121        0  50        0   6  40681      No   192334     Yes   F
## 1484  7122        0  46        0  12  63084      No   221121     Yes   F
## 1485  7125        0  41        2  12   9785      No    92435     Yes   F
## 1487  7134        0  34        1  13  11513     Yes        0      No   F
## 1489  7152        0  25        1  11  23245     Yes        0      No   M
## 1490  7157        1  40        2   9  67295      No   220104     Yes   F
## 1491  7159        0  37        1   8  86372      No   256431     Yes   M
## 1492  7166        0  28        0   0      0      No        0      No   F
## 1493  7167        0  57        0   9  50443      No   206150     Yes   F
## 1494  7177        0  33        1  12  12510      No   122649     Yes   M
## 1495  7179        0  44        3   0      0      No    79582     Yes   F
## 1496  7181        0  38        2   9 122439     Yes        0      No   M
## 1497  7183        0  42        0  12  83613      No   287044      No   M
## 1499  7193        0  59        0   9  25323      No   154839      No   M
## 1500  7205        0  34        3  14 139801      No   386903     Yes   F
## 1501  7207        0  35        0  12  43222      No   199576      No   M
## 1502  7209        0  52        0  13  43393      No   202835     Yes   F
## 1503  7216        0  59        0  14  75714      No   221496      No   M
## 1504  7232        1  42        4   0      0     Yes    93311      No   F
## 1507  7240        3  45        3   6  29955      No    86034     Yes   F
## 1510  7269        0  44        2  11  48718     Yes        0      No   M
## 1511  7275        0  48        0  12  28573      No   159254     Yes   M
## 1513  7283        0  38        2  12   7619     Yes        0      No   F
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## 1515  7289        0  44        0   7  86510      No        0      No   M
## 1516  7291        0  50        0   8  93870      No   286090     Yes   M
## 1517  7294        0  54        0  12  17050      No        0      No   M
## 1518  7304        0  36        3   0      0      No        0     Yes   M
## 1520  7313        0  37        1  12  18651     Yes    93886      No   M
## 1521  7319        0  41        1   0      0      No        0     Yes   F
## 1522  7325        0  48        0  11  62617      No   239733      No   M
## 1526  7337        0  33        2  12  60707      No   208744     Yes   F
## 1527  7341        0  50        0  11  93034      No   273493      No   F
## 1530  7354        0  44        3  14  53303      No   207701     Yes   F
## 1532  7366        0  54        0  12  52722      No        0      No   M
## 1534  7372        0  34        1  12 115617      No   257496     Yes   M
## 1535  7375        0  45        2  10  30415      No   121494     Yes   F
## 1536  7377        0  34        2   0      0      No        0     Yes   F
## 1537  7380        0  50        0   5  28299      No   183581     Yes   F
## 1538  7382        0  38        3   9  45468      No   201166     Yes   F
## 1539  7385        0  43        4   0      0     Yes        0      No   F
## 1540  7392        0  46        0  12  38388      No        0      No   F
## 1541  7395        0  46        0  11 119870      No   321592     Yes   M
## 1542  7397        1  45        1  14  49557      No   189358     Yes   F
## 1544  7406        1  45        3  12  80127      No   223205     Yes   F
## 1546  7410        0  48        0   7  70308      No        0      No   F
## 1547  7412        0  50        0  13  98890      No   288461     Yes   M
## 1548  7419        0  40        0  11  32265      No        0      No   F
## 1549  7425        0  46        0  10 111343      No   343846     Yes   F
## 1552  7440        0  57        0  12  49856      No   221500     Yes   M
## 1554  7449        0  51        0  13  18273      No        0      No   F
## 1556  7464        1  47        0   6  77885      No   234009     Yes   F
## 1558  7480        0  49        0  11 172230      No   488497     Yes   F
## 1559  7481        0  36        0   0      0      No    50322      No   F
## 1560  7483        0  45        0  15  65166      No   254586     Yes   F
## 1561  7484        0  48        0  11  64579      No   250109      No   F
## 1563  7494        0  48        0   0      0      No        0      No   M
## 1564  7501        0  27        3   0      0      No        0     Yes   F
## 1565  7503        1  58        2  14  36626     Yes        0      No   M
## 1568  7518        0  50        0  13  41240      No   187815     Yes   F
## 1569  7519        0  44        2  13  57267      No   208613     Yes   M
## 1570  7521        0  56        1   0      0      No   119201     Yes   F
## 1571  7522        1  40        1   6  24498     Yes        0      No   F
## 1572  7536        0  46        0  12  71855      No        0      No   F
## 1573  7539        0  45        0   6  87444      No   247573     Yes   M
## 1576  7552        0  47        0  15  34132      No   147155     Yes   F
## 1577  7554        0  44        2  17  24469      No   128238     Yes   M
## 1578  7556        1  43        1  14 115960     Yes        0      No   F
## 1579  7564        0  59        0  11  40219      No   226113     Yes   F
## 1581  7570        0  53        0  12  27652      No   145983      No   M
## 1584  7575        0  52        0  11 123426      No   361688     Yes   M
## 1585  7586        0  54        0  13 129222      No   376824      No   M
## 1586  7589        0  52        0   9  71093      No   229315     Yes   M
## 1587  7590        0  54        0  12 228160      No   569361      No   F
## 1588  7597        0  38        0   8  83304      No   234493     Yes   F
## 1589  7602        0  50        0  12  56079      No   228205     Yes   M
## 1590  7604        0  46        0  12  15951      No   123642     Yes   M
## 1591  7605        0  35        0  10  44681      No   174091     Yes   M
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## 1595  7624        0  45        0  10  47484      No        0      No   M
## 1596  7632        0  48        0  14  58291      No   244454     Yes   M
## 1599  7643        0  54        0   9 145319      No   395969      No   F
## 1600  7649        0  50        0   0      0      No   110784      No   F
## 1601  7650        0  44        0  12  50593      No   192822     Yes   F
## 1602  7653        0  28        1  13  84448     Yes        0      No   M
## 1603  7654        0  41        0  11   1953      No   137081     Yes   F
## 1605  7662        0  46        0  10  40047      No   153059     Yes   M
## 1606  7669        0  44        1  12  51120     Yes        0      No   M
## 1607  7671        0  50        0   0      0      No   105910     Yes   F
## 1609  7678        0  31        1  12  77624     Yes        0      No   F
## 1610  7682        0  45        2  12  51113     Yes   204071      No   M
## 1611  7688        0  34        2   0      0      No        0     Yes   F
## 1613  7690        0  52        0  16 135523      No   388666     Yes   M
## 1615  7699        0  53        0   6  67816      No   247605     Yes   M
## 1616  7705        0  37        0  10  21484      No        0      No   M
## 1617  7712        2  45        3   0      0      No    71936     Yes   F
## 1618  7726        0  41        0  10  48835      No   249596      No   M
## 1619  7728        0  66        0  13  70618      No   263650     Yes   F
## 1621  7737        0  40        0   0      0      No        0     Yes   M
## 1623  7743        0  19        3  11   5228     Yes        0      No   F
## 1626  7749        0  46        0   6 112465      No        0      No   M
## 1627  7750        0  53        0   0      0      No    66839     Yes   F
## 1628  7752        0  44        0   7  68820      No   197831     Yes   F
## 1629  7755        0  42        0  12  85921      No   270346     Yes   F
## 1630  7756        0  35        2  12  30111     Yes        0      No   M
## 1631  7762        1  40        2   7  50272      No   180265     Yes   M
## 1632  7764        0  47        0  12  28107      No        0      No   F
## 1633  7769        0  53        0  10  41924      No        0      No   F
## 1634  7770        0  52        0   7  66063      No   208162      No   M
## 1635  7776        0  39        0  13  31348      No   148483     Yes   F
## 1636  7778        0  50        0  10  12623      No        0     Yes   M
## 1637  7784        0  48        0  13  38879      No        0      No   F
## 1638  7786        1  45        2  14  46684      No   168591     Yes   F
## 1639  7789        0  56        0  13  69152      No   250572      No   F
## 1640  7793        0  47        0   0      0      No        0      No   F
## 1644  7813        0  45        0   5  56351      No   219589     Yes   M
## 1645  7815        0  45        0  15  15151      No   119434     Yes   F
## 1646  7817        0  39        3  16  42535      No   189139     Yes   M
## 1647  7818        2  61        3  14 108990     Yes        0      No   M
## 1648  7821        0  43        1  15  80012      No   250971     Yes   M
## 1650  7830        0  33        3   9  94866      No   271416     Yes   F
## 1651  7832        0  39        0  13  86737      No   231682     Yes   M
## 1653  7839        0  52        0  10 136123      No   348357     Yes   M
## 1654  7842        0  51        0  14  91428      No   309772     Yes   M
## 1655  7849        0  30        3  15  20944     Yes        0      No   M
## 1656  7856        0  61        0  13  58566      No   286204     Yes   M
## 1657  7857        0  41        1   9 125574      No   305880     Yes   M
## 1658  7863        0  60        1  15  70695      No   260977     Yes   M
## 1659  7866        0  50        0   7  43445      No   149248     Yes   F
## 1660  7871        0  50        0  10  16917      No    92745     Yes   F
## 1662  7882        0  35        0  13  62971      No        0      No   M
## 1663  7887        1  38        3  13  28065     Yes   112596      No   M
## 1665  7891        2  36        4  11  36844     Yes        0      No   F
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## 1666  7895        0  46        0  11 114924      No   298660     Yes   M
## 1668  7906        0  44        0  12  69357      No        0      No   F
## 1669  7908        0  37        0   8  26500      No   169170      No   F
## 1671  7924        0  50        0  13   5263      No        0      No   F
## 1673  7950        0  37        3  14  26425      No   127470     Yes   M
## 1675  7957        0  52        0  11  95892      No   274044     Yes   F
## 1676  7959        0  46        0  15  24276      No   107542     Yes   M
## 1677  7967        0  52        0  11 103831      No   324828      No   F
## 1678  7969        0  59        0  12  80217      No   275635     Yes   M
## 1679  7971        0  48        0  12 108601      No   320455     Yes   M
## 1681  7976        0  48        0   8 139380      No   388124     Yes   M
## 1682  7986        0  31        3  15   6393     Yes        0      No   F
## 1684  7993        0  48        1  13  37074      No   184181     Yes   F
## 1685  7996        2  45        2   9  14640      No    87100     Yes   F
## 1686  7998        0  40        0  10  78589      No        0      No   F
## 1687  8018        0  51        0  10 144742      No        0      No   F
## 1689  8027        0  47        0   0      0      No    83712     Yes   F
## 1690  8036        0  51        0  10 104355      No   286694      No   F
## 1691  8040        0  40        0   9  70381      No   267721     Yes   F
## 1693  8050        0  26        1   0      0     Yes        0      No   F
## 1695  8054        0  34        3   0      0      No    74744     Yes   F
## 1696  8057        0  48        0   0      0      No        0      No   F
## 1698  8059        0  35        0  12  73647      No        0      No   F
## 1699  8066        1  43        1   9 111656     Yes        0      No   F
## 1701  8072        0  62        0  15  59807      No   194391     Yes   M
## 1702  8078        0  47        0  14   6150      No        0     Yes   M
## 1703  8079        0  62        0  14  43775      No   173539     Yes   M
## 1704  8080        0  44        4   0      0      No   100846     Yes   F
## 1706  8088        0  50        0  13  93454      No   236061     Yes   M
## 1709  8095        0  24        1  10   9761      No    92374     Yes   F
## 1710  8099        0  46        0  14 129798      No   312180     Yes   F
## 1711  8101        0  29        2  14  60157      No   158830     Yes   M
## 1712  8102        0  56        0   5  82624      No   323568      No   F
## 1713  8116        0  35        0   9  22543      No   150019      No   F
## 1714  8125        0  47        0  14  76638      No   264483     Yes   M
## 1715  8134        0  46        0  12  40992      No   165542     Yes   F
## 1716  8139        0  41        0  12 100258      No   282717     Yes   M
## 1717  8141        0  52        0  16  61299      No   260164     Yes   M
## 1719  8158        0  50        0   0      0      No   110784      No   F
## 1721  8165        0  43        2   0      0      No        0     Yes   M
## 1722  8187        0  51        1  11  66296      No   205130     Yes   M
## 1723  8205        0  50        0  14  49256      No   212649     Yes   M
## 1724  8209        0  45        0  11  49957      No   191130      No   M
## 1725  8211        0  49        0  13  30644      No   174753     Yes   F
## 1728  8237        0  32        1  13  22243     Yes        0      No   F
## 1729  8238        0  48        0   8  36954      No        0      No   M
## 1730  8245        0  48        0   5  14938      No        0      No   F
## 1731  8256        0  39        0   9 133060      No        0      No   F
## 1732  8268        0  52        0   8 129561      No   336369     Yes   M
## 1733  8269        0  44        0  12 100046      No   238931     Yes   F
## 1734  8270        0  32        3  10  22901      No    87839     Yes   M
## 1736  8289        0  58        2  17  51318      No   201105     Yes   M
## 1737  8301        1  45        3  18   7696      No        0     Yes   M
## 1740  8312        0  49        0   7  86847      No   228889      No   M
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## 1741  8318        0  37        1  11  22401     Yes        0      No   F
## 1742  8321        0  47        0  12 120030      No   321152      No   F
## 1743  8328        0  57        0  15  98323      No   334600     Yes   F
## 1744  8331        0  56        2  13  60286      No   213596     Yes   F
## 1745  8334        0  39        2   0      0      No   105472     Yes   F
## 1746  8344        0  45        0   4  83111      No   237263      No   M
## 1747  8345        0  40        0   0      0      No        0      No   F
## 1748  8352        0  33        2  13  35263      No   169916     Yes   F
## 1750  8359        0  48        0  10  34606      No   163682     Yes   M
## 1751  8360        0  32        2   9  27462     Yes        0      No   F
## 1752  8365        0  45        1  11   3006     Yes        0      No   F
## 1753  8366        0  49        0  15  22978      No   144545     Yes   M
## 1754  8369        3  45        3  14   3532      No    71734     Yes   F
## 1755  8373        0  34        3  13  20299      No    66016     Yes   F
## 1757  8392        0  45        0   0      0      No    77453      No   F
## 1758  8397        1  45        1  14  26156      No   179165     Yes   F
## 1759  8399        0  56        2  16  66868      No   204146     Yes   F
## 1760  8400        0  55        0  16  42815      No   205232     Yes   M
## 1761  8405        1  41        2  14  86860     Yes        0      No   M
## 1762  8406        0  56        0  15  82370      No   274135     Yes   F
## 1763  8410        0  33        1  12  66803      No   193201     Yes   M
## 1764  8413        0  33        0   9  74138      No   263173      No   M
## 1765  8414        0  49        0  13  59743      No   239955     Yes   M
## 1768  8434        0  53        0  14 107394      No   318906     Yes   F
## 1770  8440        2  45        2  13 109361      No   306852     Yes   F
## 1771  8475        0  52        0   8  96707      No   270614     Yes   M
## 1773  8497        0  61        2  18  34446      No   168224     Yes   M
## 1774  8499        0  53        0  10  30699      No        0      No   M
## 1775  8500        0  43        0  12  46671      No   183055      No   M
## 1776  8501        0  52        0   9  46188      No   163879      No   F
## 1778  8518        0  33        3   9  58195      No   173288     Yes   F
## 1779  8520        0  40        1  11  40252     Yes   201112      No   M
## 1780  8523        0  54        0  14  59291      No        0      No   M
## 1782  8532        0  47        0  14 106484      No   328359     Yes   M
## 1783  8535        0  56        0  13  69790      No   198028     Yes   M
## 1784  8543        0  43        2  16  98666      No   319269     Yes   F
## 1785  8554        0  48        0  13  54108      No   183134     Yes   M
## 1786  8560        2  45        2   0      0      No   100508     Yes   F
## 1787  8561        0  57        0  14 177908      No   467833     Yes   M
## 1788  8563        0  53        0  13  70195      No        0      No   M
## 1789  8566        0  40        0   0      0      No        0      No   F
## 1790  8570        0  39        0   9  42141      No   181281      No   F
## 1792  8582        0  42        0   4  17574      No    83322     Yes   M
## 1793  8583        0  28        2   8  66783      No   227215     Yes   F
## 1794  8587        0  36        2  11  13509     Yes        0      No   F
## 1796  8593        0  48        0  11  73806      No   216274      No   F
## 1797  8607        0  69        1  14   5622      No   181254     Yes   F
## 1799  8610        0  61        0   0      0      No        0      No   M
## 1800  8614        0  49        0   7  32763      No   191657     Yes   F
## 1801  8616        0  42        0  11  50613      No        0      No   F
## 1803  8623        0  41        0  11  39066      No   171066     Yes   F
## 1804  8624        0  47        0   9  18896      No   106991      No   M
## 1805  8633        1  43        2  15  28948      No   189468     Yes   F
## 1809  8653        0  42        0  12 103050      No   270986     Yes   M
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## 1811  8658        0  36        0   8  51358      No   178375     Yes   F
## 1812  8663        0  47        0  11 190579      No   471490      No   F
## 1813  8672        0  52        0   0      0      No        0     Yes   F
## 1814  8680        0  48        0  14  58132      No        0      No   F
## 1816  8687        0  54        0  14  67290      No   269448     Yes   F
## 1817  8688        0  42        0  10  90937      No   287892     Yes   M
## 1818  8690        0  36        4   0      0      No        0     Yes   F
## 1819  8712        0  46        0  12   5070      No        0      No   M
## 1820  8717        0  37        0   9  45464      No        0      No   F
## 1821  8730        0  45        0  12  11261      No   151509     Yes   M
## 1823  8744        0  41        0  11  67338      No   205470     Yes   F
## 1824  8747        0  44        0   7  16976      No   165890     Yes   F
## 1825  8748        0  46        0  11  95550      No        0      No   M
## 1827  8758        0  37        0   7  34038      No   161587      No   M
## 1828  8761        0  48        0  10  44770      No   162374      No   M
## 1829  8763        0  44        0  12  33833      No   172826     Yes   F
## 1830  8764        0  37        0   8  95502      No        0      No   F
## 1831  8765        0  42        2  13  38092      No   150907     Yes   F
## 1832  8773        0  53        0  13  74334      No   254789     Yes   F
## 1833  8780        0  36        0  12  77526      No   262675     Yes   M
## 1834  8781        0  43        1  11  72421      No   217974     Yes   F
## 1836  8785        0  49        0   7  67258      No   222040      No   M
## 1837  8786        3  44        4  18  59352      No   192373     Yes   M
## 1839  8799        0  57        0  14  89448      No   255481     Yes   F
## 1840  8807        2  37        2  10  47473      No   190556     Yes   M
## 1841  8816        0  51        0  13  32159      No   195096      No   F
## 1842  8817        1  43        2   5   2599     Yes        0      No   M
## 1845  8834        0  54        0  12  71316      No   266967     Yes   M
## 1846  8835        0  54        0  15  74208      No   277531     Yes   M
## 1847  8840        0  40        2   8  76036      No   209793     Yes   M
## 1848  8843        0  58        0  11 101448      No   329765     Yes   M
## 1850  8855        0  37        4   5  79846     Yes        0      No   F
## 1851  8861        0  45        0  10  93996      No   316275     Yes   F
## 1852  8862        0  45        0  10  49675      No   181340      No   M
## 1853  8865        0  50        0  11  53567      No   225043     Yes   M
## 1855  8870        0  43        3  14 132449      No   354193     Yes   F
## 1856  8880        0  44        2  13  44200      No   160351     Yes   F
## 1857  8885        0  46        0   5 133912      No        0      No   M
## 1858  8894        0  45        0  15 128801      No        0      No   F
## 1860  8899        2  58        3  15  41781      No   195766     Yes   F
## 1862  8922        0  46        0  12  16468      No   100941     Yes   F
## 1863  8924        0  42        0  12  64019      No   249488     Yes   F
## 1864  8928        0  49        0  16  25371      No   143256     Yes   M
## 1865  8932        0  30        0   7  54275      No   121341     Yes   F
## 1866  8943        0  54        0  12  40818      No        0      No   F
## 1867  8945        0  40        0  13  58231      No   209820     Yes   M
## 1868  8946        0  43        3  14  22485     Yes        0      No   F
## 1872  8965        0  47        0  10  82503      No        0      No   F
## 1874  8967        0  46        0  12 111318      No   330183     Yes   M
## 1875  8969        0  57        0  14  11977      No   130295     Yes   F
## 1876  8980        0  45        2  14  20757     Yes   142511      No   F
## 1877  8984        0  52        0   0      0      No        0     Yes   M
## 1878  8985        0  29        1   0      0     Yes        0      No   M
## 1879  8988        0  51        0  13  50446      No   190849     Yes   F
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## 1880  8989        1  47        0   7  33767      No   153272     Yes   F
## 1883  9010        0  54        0  14 100816      No   281563     Yes   F
## 1885  9018        0  33        0  10  44315      No   193380      No   F
## 1887  9037        0  39        0  12  49652      No   208319     Yes   M
## 1888  9040        0  49        0   7  56462      No   173487     Yes   F
## 1889  9041        0  51        0  11   8260      No   124947      No   M
## 1890  9044        0  57        0  13 196889      No   484353      No   M
## 1891  9045        0  50        0  10  45620      No   170796     Yes   F
## 1892  9047        0  26        3  15  69789      No   206181     Yes   F
## 1893  9049        0  43        0  13  45355      No   151271     Yes   F
## 1894  9061        0  40        0  12  43072      No   120442     Yes   M
## 1899  9082        0  41        3  12  62943      No   229852     Yes   M
## 1900  9089        0  40        3   9  17372      No   107484     Yes   F
## 1901  9092        1  43        2  15  58025      No   211109     Yes   M
## 1903  9115        0  52        0  11  41408      No   199056      No   F
## 1904  9117        0  44        0  11  38988      No   152614      No   F
## 1905  9118        1  41        3  13    257     Yes        0      No   F
## 1906  9120        0  41        2  14 146370      No   381878     Yes   M
## 1907  9124        0  56        0  12  17546      No        0      No   F
## 1908  9128        2  42        3  12  62386      No   202871     Yes   M
## 1909  9135        1  42        2  12  38504      No   172963     Yes   M
## 1910  9136        0  26        0   9  24722      No        0      No   F
## 1911  9138        0  22        2   0      0      No        0     Yes   F
## 1912  9157        0  50        0   0      0      No    56441      No   F
## 1913  9176        0  50        0  12 134293      No   351880     Yes   M
## 1915  9187        0  50        0  13  36504      No   209726      No   F
## 1917  9190        0  64        0   0      0      No        0      No   F
## 1918  9197        0  51        0  15  16750      No   142254     Yes   M
## 1920  9201        0  55        0  12  32227      No   134375     Yes   F
## 1921  9203        0  51        0  13  27450      No   115618     Yes   M
## 1923  9213        0  49        0  10  88937      No   276837     Yes   M
## 1924  9214        0  44        1  14  81369      No   226959     Yes   F
## 1926  9219        0  33        1  10 118861      No   270664     Yes   F
## 1928  9221        0  61        0  11  44470      No   215628     Yes   F
## 1929  9237        0  46        0   8  73872      No   245878     Yes   F
## 1930  9240        0  54        0  15  43821      No        0      No   F
## 1932  9248        0  29        3  10  30254      No   118302     Yes   F
## 1933  9253        0  36        0   9  73430      No   235484      No   M
## 1934  9259        1  42        1  15  37586      No   120221     Yes   M
## 1936  9271        0  57        0  14  40122      No   171054      No   F
## 1937  9273        0  45        0  13  16736      No   102335     Yes   F
## 1938  9285        0  48        0  11 110915      No   350621     Yes   M
## 1939  9290        0  49        0  10 138368      No   348250      No   M
## 1940  9291        0  47        0   2  55527      No        0      No   F
## 1941  9293        0  57        0  14 154207      No   408267     Yes   F
## 1942  9294        0  42        1  15 135276      No   332701     Yes   M
## 1944  9302        0  63        0  13 157720      No   449806     Yes   F
## 1945  9312        0  61        0  14 120074      No        0      No   F
## 1946  9316        0  56        3   0      0      No        0     Yes   F
## 1949  9331        1  41        3   0      0      No    65293     Yes   F
## 1950  9338        0  53        0   0      0      No   134371     Yes   M
## 1951  9350        0  47        0  13  47213      No        0      No   F
## 1952  9356        0  52        0   8  44432      No   149078      No   M
## 1953  9359        0  50        0  11  17671      No   130075     Yes   F
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## 1958  9386        0  44        3  19  71292      No   245771     Yes   F
## 1959  9394        0  47        0  10  59936      No   183741      No   F
## 1961  9411        0  47        0   0      0      No        0      No   F
## 1963  9423        0  46        0  10  70307      No   226429     Yes   F
## 1964  9429        1  42        3  12  35933      No   148959     Yes   F
## 1965  9433        0  40        0   9  28747      No   149708      No   M
## 1967  9451        0  55        0  10  20046      No   154672     Yes   F
## 1968  9452        0  53        1  10  37172     Yes   195043      No   F
## 1969  9453        0  41        0   6  30676      No   150713     Yes   F
## 1971  9465        0  54        0  13  25929      No   187573     Yes   M
## 1972  9470        0  46        0  10  10720      No        0      No   F
## 1973  9476        0  63        0  12  42862      No        0      No   F
## 1974  9485        0  23        3  13  16193     Yes        0      No   M
## 1975  9486        0  38        0  13 146981      No   384011     Yes   F
## 1976  9488        0  44        0  11  42275      No   190963     Yes   M
## 1978  9508        0  29        1  12  95884     Yes        0      No   F
## 1979  9517        0  43        0  14  54067      No   168626     Yes   M
## 1981  9528        0  66        0   8  47667      No   179034     Yes   F
## 1982  9532        0  39        0  11  80021      No   264048      No   M
## 1985  9542        0  60        0  13  22796      No   140908     Yes   M
## 1987  9548        0  43        1  16  59379      No   188278     Yes   F
## 1988  9549        1  42        3   7  40036      No   190348     Yes   M
## 1990  9555        0  38        0  14  37999      No   171351     Yes   M
## 1991  9558        0  33        3  13  86861     Yes   253088      No   M
## 1993  9575        1  43        2   9  39720     Yes        0      No   M
## 1994  9584        2  42        2  12 110240      No   278571     Yes   M
## 1996  9588        1  42        1   9  42989     Yes   182292      No   F
## 1998  9592        0  33        2  14  28403      No   101889     Yes   F
## 2001  9603        0  49        0  10  64884      No        0      No   F
## 2002  9605        1  39        2  14  89362      No   243922     Yes   F
## 2005  9622        1  39        2  13  31924     Yes        0      No   M
## 2006  9624        0  55        0  13  72391      No   254334     Yes   F
## 2007  9629        0  57        0  16   7280      No        0     Yes   M
## 2008  9633        0  55        0  13 133959      No   396631     Yes   F
## 2009  9640        0  63        0  11  60719      No   187827      No   F
## 2010  9644        0  29        1  12  22819     Yes   145084      No   F
## 2011  9645        0  47        0   0      0      No        0     Yes   M
## 2012  9646        0  51        0  12 120824      No        0      No   F
## 2013  9648        3  44        4   0      0     Yes        0      No   F
## 2014  9649        0  54        0  16 204766      No   521764     Yes   M
## 2015  9660        0  58        0  10 129230      No   337720     Yes   M
## 2016  9664        0  40        0  12   8585      No        0      No   M
## 2017  9675        0  50        0   6 110311      No   293832     Yes   M
## 2018  9679        0  28        4   7   3985      No        0     Yes   F
## 2019  9680        0  51        0  12  30969      No   181779     Yes   M
## 2020  9682        1  36        3   0      0     Yes        0      No   M
## 2021  9697        0  49        0   9  49610      No   221470     Yes   F
## 2022  9701        0  55        0  12 154165      No   405227     Yes   M
## 2024  9705        0  60        0  11  83639      No   268714      No   F
## 2025  9707        0  39        0  12  63190      No   212219     Yes   F
## 2026  9714        0  35        1  12 117579      No   296271     Yes   F
## 2027  9718        0  39        0  12  40177      No   120876     Yes   F
## 2029  9739        0  38        0  12 104288      No        0      No   M
## 2030  9747        0  36        3   0      0      No        0     Yes   F
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## 2031  9751        0  32        3   0      0      No        0     Yes   F
## 2032  9757        0  53        0  10  81900      No   268602     Yes   F
## 2033  9759        0  47        0  12  36150      No   174964     Yes   F
## 2034  9760        1  41        2  15  30984      No   121365     Yes   F
## 2035  9764        0  50        0  13 124092      No        0      No   F
## 2036  9776        0  57        0  13  43482      No        0      No   F
## 2037  9778        0  54        0  13  53388      No   194362     Yes   F
## 2038  9786        0  49        0  12  55087      No   230249      No   F
## 2039  9803        1  41        3  15   6232      No        0     Yes   F
## 2040  9804        0  50        0  13  64489      No   180165     Yes   F
## 2041  9815        0  55        0  11  98129      No   232845     Yes   F
## 2043  9825        0  38        0  12 107333      No   291184     Yes   M
## 2044  9826        0  58        0  12  73283      No   251025     Yes   M
## 2045  9827        1  36        2  13  57170      No   189135     Yes   F
## 2046  9833        0  47        0  14  35021      No   180400     Yes   M
## 2047  9835        0  49        0  10  82749      No   279333     Yes   F
## 2048  9860        2  42        2  13  30129      No   111591     Yes   F
## 2049  9865        0  49        0  15  28567      No   163796     Yes   M
## 2050  9871        0  57        0  11  73903      No   224303      No   M
## 2051  9874        0  49        0   8  38723      No   168698      No   M
## 2052  9880        0  55        0  14  35263      No   130757     Yes   F
## 2054  9885        1  40        2  14  21733      No        0     Yes   M
## 2057  9893        0  40        0  10  99002      No        0      No   M
## 2059  9902        0  52        0  13  40709      No   181938     Yes   M
## 2061  9910        0  45        0  12  80358      No   232459     Yes   F
## 2065  9926        0  40        0  15  46393      No        0      No   F
## 2067  9935        0  35        0   7  74194      No   210282      No   M
## 2068  9945        1  42        2  11  47880     Yes   208837      No   F
## 2070  9957        0  43        0  14  24748      No   135512     Yes   M
## 2072  9972        1  40        2  10  56335      No   204619     Yes   F
## 2074  9979        2  36        3  12  49515     Yes   209725      No   M
## 2075  9980        0  31        2  11  66592      No   175461     Yes   M
## 2076  9982        0  51        0   8 102244      No   307424     Yes   M
## 2077  9991        0  30        3   0      0     Yes        0      No   F
## 2078 10000        0  37        0   0      0      No   105758     Yes   F
## 2080 10005        2  42        2  11   4913     Yes        0      No   F
## 2081 10014        0  55        0  12 165632      No   413216     Yes   F
## 2082 10032        0  37        0  12  53840      No   162697     Yes   M
## 2086 10044        0  40        2   0      0      No    96384     Yes   F
## 2087 10045        0  31        1  11   6068      No    56199     Yes   F
## 2088 10054        1  36        2   8  88236     Yes        0      No   F
## 2090 10062        0  47        0  11  65136      No   218705     Yes   F
## 2091 10073        0  50        0  11 105198      No   310110     Yes   M
## 2092 10081        0  41        0  10  98154      No   314175      No   F
## 2093 10084        0  60        0  12  47451      No        0      No   F
## 2095 10093        0  46        0   1   6554      No        0      No   M
## 2096 10101        0  37        0   4  32542      No   109803     Yes   F
## 2097 10105        0  54        0  14  57361      No   227490     Yes   F
## 2098 10110        0  61        0  14  24546      No        0      No   F
## 2099 10113        1  42        1  11  53357      No   209447     Yes   M
## 2100 10115        0  40        1   0      0      No   104638     Yes   F
## 2104 10126        0  28        1  12  12841      No    85755     Yes   F
## 2106 10145        0  27        4   9  34276      No    99323     Yes   F
## 2107 10147        0  33        2  13  28329     Yes        0      No   F
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## 2109 10162        0  38        0   8  62177      No   178852     Yes   M
## 2111 10166        0  35        2  10  13365     Yes        0      No   F
## 2112 10172        0  49        0  16  25371      No   143256     Yes   M
## 2113 10173        0  40        2  13  31080      No   127150     Yes   M
## 2114 10175        0  57        0   5 123051      No   377108     Yes   F
## 2115 10180        1  37        2   0      0      No    96897     Yes   F
## 2117 10192        0  44        3  11  38290     Yes   148303      No   F
## 2118 10199        0  34        3  12  18247     Yes        0      No   F
## 2119 10209        1  45        2  15  59763     Yes   193504      No   M
## 2120 10210        0  53        0  14  59375      No   244565     Yes   F
## 2121 10214        0  39        2  13  88189      No   253315     Yes   F
## 2122 10215        0  37        0  11  51103      No   200025     Yes   M
## 2123 10216        0  35        2  12  60755     Yes        0      No   F
## 2124 10232        0  53        0  13  75777      No   277382     Yes   M
## 2125 10239        0  50        0   8  34273      No        0      No   F
## 2128 10255        0  47        0  15  55841      No   211559     Yes   F
## 2129 10262        0  56        2  18 112420      No   314882     Yes   F
## 2130 10264        0  49        0  12  24840      No   158850     Yes   F
## 2131 10266        0  45        0  12  37564      No        0      No   M
## 2132 10268        0  55        0   8 110140      No   318086     Yes   M
## 2133 10271        2  41        3  12   9991     Yes        0      No   F
## 2135 10276        0  43        0   7 119579      No   331156      No   F
## 2136 10277        0  41        0   9 126829      No   334777     Yes   M
## 2137 10279        0  46        0   0      0      No        0     Yes   F
## 2138 10281        0  46        0  12  43501      No   134977     Yes   M
## 2139 10285        0  55        0  10 141083      No   393624     Yes   F
## 2141 10300        0  48        0  15  39837      No   170611     Yes   F
##        EDUCATION          JOB TRAVTIME    CAR_USE BLUEBOOK TIF    CAR_TYPE
## 1      Bachelors      Manager       26    Private    21970   1         Van
## 2    High School      Manager       21    Private    18930   6     Minivan
## 3    High School  Blue Collar       30 Commercial     5900  10         SUV
## 5    High School      Manager       45    Private    15420   1     Minivan
## 7    High School  Blue Collar       16 Commercial    11290   1  Sports Car
## 9      Bachelors  Blue Collar        5 Commercial    27200   4     Minivan
## 10           PhD       Doctor       22    Private    34150   4  Sports Car
## 12   High School     Clerical       29    Private    14480   1     Minivan
## 14       Masters       Lawyer       15    Private    10700   6     Minivan
## 15   High School     Clerical       26    Private    14690   4     Minivan
## 19   High School     Clerical       57    Private     9170   4  Sports Car
## 20     Bachelors     Clerical       27    Private    10850   1         SUV
## 21   High School      Student       41 Commercial    17470  10         Van
## 22   High School   Home Maker       36    Private     8750   4  Sports Car
## 23       Masters      Manager       28    Private    21790   6     Minivan
## 24   High School     Clerical       33    Private    13770   4         SUV
## 25     Bachelors   Home Maker       26    Private     8350   1         SUV
## 26   High School  Blue Collar       23 Commercial    14620   6         SUV
## 28     Bachelors  Blue Collar       27    Private    20450   6         SUV
## 29   High School      Manager       23    Private    13150  11         SUV
## 31       Masters      Manager       18    Private    12320   1         SUV
## 32     Bachelors Professional       28 Commercial    20920   3         Van
## 33       Masters       Lawyer       14    Private    13630   1     Minivan
## 35     Bachelors Professional        5    Private    12360   4         SUV
## 40   High School  Blue Collar       30    Private     9740   7         SUV
## 41     Bachelors  Blue Collar       37 Commercial     7690  10      Pickup
```

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## 42   High School     Clerical       43    Private    15080   6         SUV
## 43       Masters       Lawyer       38    Private    18720   7         Van
## 44   High School     Clerical       24    Private    17880   7  Sports Car
## 45     Bachelors Professional       41    Private    24160   9     Minivan
## 47     Bachelors      Manager       35    Private    15060   7         SUV
## 48       Masters       Lawyer       46    Private    24600   1         Van
## 49     Bachelors   Home Maker       43    Private    26250   8      Pickup
## 50   High School     Clerical        9    Private     7800   4         SUV
## 51       Masters Professional       23 Commercial     6400  10      Pickup
## 52     Bachelors Professional       29    Private    26480  11  Sports Car
## 53   High School  Blue Collar       29 Commercial    10510   1      Pickup
## 54       Masters      Manager       29    Private    14210   6     Minivan
## 56     Bachelors  Blue Collar       33 Commercial    13470  11     Minivan
## 58       Masters       Lawyer       18    Private    12160   1         SUV
## 59           PhD       Doctor       33    Private    11270   1      Pickup
## 60   High School  Blue Collar       34    Private     7270   1         SUV
## 61       Masters       Lawyer       23    Private    10000   4         SUV
## 62       Masters      Manager       17    Private    15910   4         SUV
## 64       Masters      Manager       23    Private    20320   4     Minivan
## 65     Bachelors Professional       29    Private    13850   6     Minivan
## 67   High School  Blue Collar       39 Commercial     5100   1         SUV
## 68   High School     Clerical       52    Private    19340   9     Minivan
## 69       Masters       Lawyer       45    Private    18060   8         SUV
## 70     Bachelors  Blue Collar       17 Commercial    28700   1         SUV
## 72     Bachelors Professional       36    Private    12740   6     Minivan
## 73   High School      Student        7    Private     6780   4         SUV
## 74     Bachelors      Student       22 Commercial     6500   4      Pickup
## 75   High School  Blue Collar       56 Commercial     9000   4      Pickup
## 76     Bachelors      Manager       51    Private    16260   1         SUV
## 77   High School     Clerical       44    Private    11490   1         SUV
## 78       Masters       Lawyer       47    Private    13700   6     Minivan
## 79   High School     Clerical       34    Private    12880   6     Minivan
## 80   High School  Blue Collar       40    Private     8140   7         SUV
## 81   High School  Blue Collar       37 Commercial     7410   1         SUV
## 82       Masters       Lawyer       27    Private    15820   1         SUV
## 83     Bachelors     Clerical       35 Commercial    21940   4      Pickup
## 84   High School  Blue Collar       65    Private    16920  10         Van
## 85   High School      Student       27 Commercial    22260  10      Pickup
## 86   High School  Blue Collar       29 Commercial    16870   1         Van
## 87   High School  Blue Collar       11    Private    17790   3         Van
## 89           PhD       Doctor       35    Private    18070   4     Minivan
## 91           PhD       Doctor       22    Private    21440   1         Van
## 92   High School      Student       58    Private    15840   7  Sports Car
## 94     Bachelors      Manager       51    Private    22340   1         SUV
## 95   High School     Clerical       22 Commercial    19330   4         Van
## 96     Bachelors      Manager       39 Commercial    34680   1 Panel Truck
## 97     Bachelors Professional       31    Private    15660   1     Minivan
## 98   High School   Home Maker        5    Private    25540   1  Sports Car
## 100  High School      Manager        5 Commercial    11510  10      Pickup
## 101  High School      Student       32    Private     4810   1         SUV
## 103  High School     Clerical       37 Commercial    11290   4      Pickup
## 104  High School  Blue Collar       21 Commercial    17470   6         Van
## 106    Bachelors     Clerical        6    Private    23140  10     Minivan
## 107    Bachelors Professional       24    Private    11880   1      Pickup
```

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## 108  High School     Clerical       27 Commercial     8140  10      Pickup
## 109    Bachelors Professional       24    Private    14660   4         SUV
## 110  High School  Blue Collar       32 Commercial    20170  10     Minivan
## 111  High School   Home Maker       27    Private    16600   1         SUV
## 112    Bachelors     Clerical       34    Private     1500   4     Minivan
## 113  High School     Clerical        5    Private     8030  17         SUV
## 114  High School      Manager       28    Private    10630  13         SUV
## 116  High School     Clerical       20    Private    10280   1  Sports Car
## 117    Bachelors  Blue Collar       29    Private    15050   6     Minivan
## 118  High School      Student       48    Private     7740   4  Sports Car
## 119  High School   Home Maker       28    Private     5100   4     Minivan
## 120    Bachelors      Manager       14    Private    14630   1         SUV
## 121  High School      Student       53 Commercial     5500   1  Sports Car
## 122  High School      Student       29    Private     9240   1      Pickup
## 123  High School      Student       22    Private    11520   9         SUV
## 125    Bachelors  Blue Collar       40    Private    18200   4         Van
## 126  High School      Student       42    Private     7200   1     Minivan
## 127  High School  Blue Collar       24 Commercial     7080   3      Pickup
## 128      Masters       Lawyer       41    Private     9100   7  Sports Car
## 129  High School      Manager       52    Private    13970   4         SUV
## 130    Bachelors  Blue Collar        7 Commercial    12350  13     Minivan
## 134  High School     Clerical       53 Commercial     8920   6      Pickup
## 135    Bachelors      Manager       40 Commercial    33330   7 Panel Truck
## 137  High School     Clerical       18 Commercial    10450   1      Pickup
## 138    Bachelors Professional       34 Commercial    25910   7 Panel Truck
## 139  High School  Blue Collar       39 Commercial    16730  14         Van
## 141    Bachelors      Manager       16    Private     6400   4      Pickup
## 142  High School     Clerical       20    Private     8150   1  Sports Car
## 143      Masters       Lawyer       14    Private    12360   1     Minivan
## 144      Masters   Home Maker       31    Private     6800  11      Pickup
## 145    Bachelors Professional       24    Private    14530   1     Minivan
## 146          PhD       Doctor       44    Private     1500   1  Sports Car
## 147      Masters       Lawyer       39    Private    18780  10      Pickup
## 149          PhD      Manager       34 Commercial    30240   1 Panel Truck
## 151          PhD       Doctor       52    Private    13850   1         SUV
## 154    Bachelors   Home Maker       32    Private     6200   1         SUV
## 155    Bachelors Professional       39    Private    21420   6  Sports Car
## 156      Masters       Lawyer       42    Private     6650   4     Minivan
## 158    Bachelors Professional       47    Private    10520   6      Pickup
## 159  High School     Clerical       41    Private     7280   4     Minivan
## 160  High School     Clerical       47    Private    12760   1     Minivan
## 161    Bachelors Professional       51    Private    18110   4         SUV
## 162          PhD      Manager       25 Commercial     5600   1      Pickup
## 163    Bachelors Professional       24    Private    14010   5         SUV
## 164  High School      Manager        5    Private     5100   1      Pickup
## 165    Bachelors     Clerical       61 Commercial    22320   1         Van
## 166      Masters       Lawyer       15    Private    17520   1         SUV
## 167    Bachelors  Blue Collar       29 Commercial    22760   4 Panel Truck
## 169  High School   Home Maker       24    Private    22470   4         SUV
## 171  High School  Blue Collar       16    Private    30770   6     Minivan
## 172  High School     Clerical       68 Commercial    26850  10 Panel Truck
## 176    Bachelors   Home Maker       19    Private     6200   9         SUV
## 178    Bachelors     Clerical       54 Commercial     6800   6      Pickup
## 179  High School  Blue Collar       42 Commercial    37310   1  Sports Car
```

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## 180  High School  Blue Collar       55 Commercial     7050   1         SUV
## 181  High School     Clerical       30    Private     8540   1     Minivan
## 182    Bachelors Professional       14 Commercial    41310   7 Panel Truck
## 183    Bachelors  Blue Collar       41    Private     8410   4      Pickup
## 184      Masters   Home Maker       41 Commercial    22210   7      Pickup
## 186    Bachelors Professional       51    Private    13240   1         SUV
## 188      Masters       Lawyer       37    Private     6200   5     Minivan
## 190          PhD       Doctor       27    Private    22390   4         Van
## 191  High School   Home Maker       31    Private     5600   1         SUV
## 192  High School     Clerical       43    Private     8300   4  Sports Car
## 194  High School     Clerical       38    Private     7240   4     Minivan
## 195    Bachelors Professional       52    Private    21160   1     Minivan
## 196  High School   Home Maker       37    Private     6500   3  Sports Car
## 197  High School     Clerical       25    Private    14070  21  Sports Car
## 198    Bachelors  Blue Collar       23 Commercial    17410   4         Van
## 199      Masters       Lawyer       35    Private    12290   4  Sports Car
## 200  High School   Home Maker       28    Private    35620   1         SUV
## 202    Bachelors  Blue Collar       34 Commercial    14980   9         SUV
## 203    Bachelors  Blue Collar       15 Commercial    29960  10     Minivan
## 204  High School  Blue Collar       75 Commercial    16170   6     Minivan
## 205  High School      Student       44 Commercial     7230   4      Pickup
## 206    Bachelors Professional       42    Private    16090   1         SUV
## 208          PhD     Clerical       42 Commercial    33700   7     Minivan
## 209  High School     Clerical       27    Private     7290   6     Minivan
## 210      Masters      Manager       39    Private    15590   7         SUV
## 211          PhD      Manager       49    Private    22070  17      Pickup
## 212    Bachelors  Blue Collar       50    Private    12230   3     Minivan
## 213  High School     Clerical       38    Private    10120   3         SUV
## 214    Bachelors  Blue Collar       29 Commercial     7880   4         SUV
## 215  High School   Home Maker       18    Private     1500  10  Sports Car
## 217    Bachelors      Manager       43    Private    10520   1  Sports Car
## 218  High School     Clerical       60    Private     5810   6     Minivan
## 220          PhD      Manager       33 Commercial    35190   3 Panel Truck
## 221  High School Professional       22    Private    10990   1      Pickup
## 222      Masters       Lawyer       47    Private    16190  14     Minivan
## 223  High School  Blue Collar       41    Private    18290   6     Minivan
## 224    Bachelors Professional       49    Private     7330  10         SUV
## 225    Bachelors      Manager       12    Private     1500   7     Minivan
## 226      Masters   Home Maker       54    Private    10400   4     Minivan
## 227  High School  Blue Collar       28 Commercial    12860  10     Minivan
## 228    Bachelors Professional       31    Private     9760  11         SUV
## 229  High School  Blue Collar       34 Commercial    21210   1         Van
## 230    Bachelors  Blue Collar       16    Private    26370   1         SUV
## 231      Masters       Lawyer       48    Private    20750  10     Minivan
## 233    Bachelors  Blue Collar       22 Commercial    12850   1     Minivan
## 234          PhD       Lawyer        8    Private    29170   6         SUV
## 235    Bachelors Professional       13    Private    20960   4  Sports Car
## 236  High School  Blue Collar       27    Private     8850   1     Minivan
## 237      Masters       Lawyer       21    Private    13050   1     Minivan
## 239      Masters      Manager        7    Private    16800  16         Van
## 240    Bachelors  Blue Collar       58 Commercial    20990   4  Sports Car
## 241  High School     Clerical       36    Private    11050   4     Minivan
## 243    Bachelors     Clerical       46    Private     9910   1     Minivan
## 245    Bachelors Professional       30    Private    14370   3     Minivan
```

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## 246  High School      Student        5    Private     9060   1         SUV
## 247      Masters       Lawyer       32    Private    10860   4         SUV
## 248  High School     Clerical       33    Private     8280   6  Sports Car
## 249  High School     Clerical       11    Private     7230   6         SUV
## 250  High School     Clerical       30    Private     8510   6     Minivan
## 253    Bachelors Professional       41    Private    34950   6     Minivan
## 255          PhD   Home Maker       36    Private     2950   4         SUV
## 256          PhD       Doctor       18    Private     7800   1  Sports Car
## 258    Bachelors Professional       29    Private    17960  11         SUV
## 259    Bachelors      Student       37    Private    10600   1  Sports Car
## 260  High School     Clerical       31    Private    16010   4     Minivan
## 261  High School     Clerical       25    Private     8770   7  Sports Car
## 262  High School      Manager       34 Commercial    24060  10 Panel Truck
## 263      Masters       Lawyer       49    Private     3230  10         SUV
## 265      Masters       Lawyer       32    Private    19100   6     Minivan
## 266      Masters       Lawyer       37    Private    15450   1     Minivan
## 267      Masters       Lawyer       52    Private    21400   6         SUV
## 268  High School Professional       39    Private    24450   1     Minivan
## 269  High School     Clerical       50 Commercial    18930   1         Van
## 270  High School     Clerical       26    Private     5080   6  Sports Car
## 271  High School  Blue Collar       36 Commercial    13790   6         SUV
## 272      Masters       Lawyer       35    Private    27270   7     Minivan
## 273  High School     Clerical       41    Private    18510   6         SUV
## 275      Masters       Lawyer       40    Private    18990  13         Van
## 279  High School  Blue Collar       11 Commercial    21330   4         SUV
## 280  High School Professional        5    Private    11270   7         SUV
## 281          PhD       Doctor       24    Private    14830   1     Minivan
## 283  High School     Clerical        6    Private     6520  20  Sports Car
## 284  High School     Clerical       63    Private    13700   5         SUV
## 286  High School Professional       23 Commercial     7200   4      Pickup
## 287    Bachelors  Blue Collar       72 Commercial    26930   1     Minivan
## 288  High School     Clerical       14    Private    11340   9  Sports Car
## 289      Masters Professional       42    Private     5900   1      Pickup
## 290  High School  Blue Collar       56 Commercial     6700   1         SUV
## 291      Masters       Lawyer       16    Private    15770   4  Sports Car
## 292  High School      Student       14    Private     7310   7      Pickup
## 293  High School      Student       17    Private     5850   6         SUV
## 295      Masters       Lawyer       84    Private    33800   4     Minivan
## 296  High School     Clerical       51    Private     9370   6         SUV
## 297    Bachelors  Blue Collar       15 Commercial    18700   8         Van
## 298  High School Professional       25    Private    17300  14  Sports Car
## 299          PhD      Manager       24    Private    14870   3     Minivan
## 300          PhD      Manager       29    Private     3470  10         SUV
## 301  High School  Blue Collar       24 Commercial    22790   4 Panel Truck
## 302    Bachelors   Home Maker       23    Private     6400   6  Sports Car
## 303  High School  Blue Collar       19 Commercial     5540   7      Pickup
## 304      Masters      Manager       32    Private    25040   6  Sports Car
## 305  High School      Student       13    Private     5830  11  Sports Car
## 306    Bachelors      Student       13 Commercial     5700  10      Pickup
## 307      Masters       Lawyer       43    Private    14120   6     Minivan
## 308  High School   Home Maker       44    Private     5800   6  Sports Car
## 309  High School  Blue Collar       47 Commercial    17640  18      Pickup
## 310          PhD       Lawyer       24    Private    21160   3         Van
## 314  High School     Clerical       27 Commercial     8390   1      Pickup
```

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## 315  High School  Blue Collar       20 Commercial    26400   6         SUV
## 316      Masters       Lawyer       32    Private    18960  13     Minivan
## 317    Bachelors Professional       33    Private    17760   4         SUV
## 318  High School     Clerical       11    Private    17960  12     Minivan
## 319  High School Professional       35    Private    10200   6      Pickup
## 320    Bachelors  Blue Collar       39 Commercial    14600   1     Minivan
## 322  High School     Clerical       23 Commercial     8390   6      Pickup
## 323    Bachelors      Manager       26    Private    11720   4      Pickup
## 325  High School     Clerical       29    Private    11690   1  Sports Car
## 326      Masters       Lawyer       55    Private    13790  10         SUV
## 330    Bachelors  Blue Collar       27 Commercial     1500  13  Sports Car
## 333  High School  Blue Collar       38 Commercial    15330   1         SUV
## 334  High School     Clerical       22    Private    11390  11      Pickup
## 335    Bachelors      Manager       84    Private    15660  11     Minivan
## 336    Bachelors Professional       50    Private    14600   1     Minivan
## 338  High School Professional       43    Private    15550   3      Pickup
## 340    Bachelors   Home Maker       38    Private     7000   6         SUV
## 341    Bachelors  Blue Collar       45 Commercial     5700   1      Pickup
## 342  High School  Blue Collar       14 Commercial    22550   7     Minivan
## 343  High School   Home Maker       40    Private     5600  12         SUV
## 344  High School   Home Maker       39    Private     6600   1  Sports Car
## 346  High School     Clerical       11 Commercial     5600   7      Pickup
## 347    Bachelors Professional       40    Private    23140   6     Minivan
## 348          PhD       Doctor       36    Private    27960  13  Sports Car
## 350          PhD       Lawyer       42    Private    10400   9  Sports Car
## 352  High School  Blue Collar       26 Commercial    17350   4         Van
## 354    Bachelors Professional       87    Private    14580   1         SUV
## 355  High School   Home Maker       39    Private    14840   1         SUV
## 356  High School      Student       58    Private     1530   6  Sports Car
## 357    Bachelors     Clerical       42 Commercial    20730   4      Pickup
## 358          PhD       Lawyer       15    Private    17950   1         Van
## 359          PhD       Doctor       12    Private    19200   4     Minivan
## 360      Masters       Lawyer       46    Private    20960  12         SUV
## 361  High School  Blue Collar       39 Commercial     9250   6         SUV
## 362    Bachelors     Clerical       24    Private    10790   3         SUV
## 363          PhD       Lawyer       24    Private    14580   4         SUV
## 364  High School     Clerical       33    Private     6820   6      Pickup
## 365          PhD       Doctor       36    Private    10950   1     Minivan
## 367      Masters Professional       39    Private     6440  15         SUV
## 368  High School  Blue Collar       50    Private     7000   6  Sports Car
## 370  High School     Clerical       36    Private    17440  11         SUV
## 371    Bachelors  Blue Collar       27 Commercial    19580   6         SUV
## 375      Masters       Lawyer       38    Private     6040   7         SUV
## 376  High School      Student       50 Commercial     6580   6      Pickup
## 377          PhD       Doctor       40    Private    35650   4     Minivan
## 379  High School  Blue Collar       29 Commercial    31780   1 Panel Truck
## 380  High School   Home Maker       57    Private    21680   4         SUV
## 382  High School  Blue Collar        9    Private     9250  14         SUV
## 383  High School Professional       26 Commercial    24010   4 Panel Truck
## 384  High School      Student       18    Private     4600   9      Pickup
## 385      Masters      Manager       35    Private    13660   4     Minivan
## 388    Bachelors Professional       30    Private     5300   4         SUV
## 390  High School      Student       45 Commercial     4400   7     Minivan
## 392  High School      Manager       30    Private    11540  15     Minivan
```

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## 394  High School     Clerical       38 Commercial    27420  13 Panel Truck
## 395  High School  Blue Collar       31 Commercial    12820  14         SUV
## 396    Bachelors  Blue Collar       43 Commercial    13330   1         SUV
## 397    Bachelors Professional       21    Private    25860   9         SUV
## 399  High School  Blue Collar        5 Commercial    16000   1     Minivan
## 403      Masters       Lawyer       26    Private    13960   1     Minivan
## 404  High School  Blue Collar       66 Commercial    10780   4      Pickup
## 405      Masters Professional       11 Commercial    24800   6      Pickup
## 406      Masters       Lawyer       32    Private    10270   1  Sports Car
## 407    Bachelors   Home Maker        5    Private     8070   1     Minivan
## 408    Bachelors      Manager       29 Commercial    21170   3         Van
## 409    Bachelors Professional       55    Private    10280  10     Minivan
## 410    Bachelors     Clerical       31    Private    19730   1      Pickup
## 412  High School  Blue Collar       39 Commercial    11880   1         SUV
## 413      Masters      Manager        8 Commercial    19170   1         Van
## 414          PhD      Manager       30    Private    23730   1     Minivan
## 415  High School     Clerical        5 Commercial     9240   1      Pickup
## 416    Bachelors   Home Maker       14    Private     1500   6         SUV
## 417    Bachelors   Home Maker       13 Commercial    21190   7      Pickup
## 418    Bachelors Professional       22    Private     5300  10  Sports Car
## 419    Bachelors  Blue Collar       24    Private    26650  10     Minivan
## 420    Bachelors      Manager       49    Private    29350   1         SUV
## 421    Bachelors   Home Maker       33    Private     4270   4  Sports Car
## 422  High School  Blue Collar       42 Commercial    17990   1         Van
## 423    Bachelors Professional       46    Private    12400   1         SUV
## 424  High School     Clerical       37    Private    32280  10         SUV
## 426  High School      Student       23    Private     6120  12         SUV
## 427    Bachelors  Blue Collar       27 Commercial     8630   3         SUV
## 428  High School  Blue Collar       48    Private     7640  17  Sports Car
## 429    Bachelors     Clerical       49 Commercial     5920   4      Pickup
## 430  High School Professional       30    Private    18880   3  Sports Car
## 431  High School  Blue Collar       26 Commercial    12630   4         SUV
## 432          PhD       Lawyer       25    Private    20910  10     Minivan
## 433    Bachelors  Blue Collar       72 Commercial    21130   9     Minivan
## 435      Masters       Lawyer       44    Private    11320   1      Pickup
## 437      Masters       Lawyer        5    Private    17760   4         Van
## 438          PhD       Doctor       31    Private    33080   7     Minivan
## 439    Bachelors      Manager       37    Private     9010   1         SUV
## 440    Bachelors  Blue Collar       62    Private    15300  16         SUV
## 441    Bachelors      Manager        8    Private    29170   1      Pickup
## 442    Bachelors  Blue Collar       29 Commercial    10670   6     Minivan
## 443    Bachelors Professional       10    Private     6000  11         SUV
## 444  High School      Student       38 Commercial     5100  10  Sports Car
## 445  High School      Student       64    Private     2630  10     Minivan
## 446  High School     Clerical       30    Private    10920   7         SUV
## 447  High School   Home Maker       28    Private     7120   7  Sports Car
## 448          PhD      Manager       36    Private    27680   1         SUV
## 449  High School  Blue Collar       40 Commercial    17330   1         SUV
## 450  High School  Blue Collar       27    Private    11590   1         SUV
## 451      Masters Professional       26    Private    28290   6      Pickup
## 452    Bachelors Professional       38    Private    14870   7     Minivan
## 453  High School  Blue Collar       43    Private    16050   1     Minivan
## 454    Bachelors  Blue Collar       23 Commercial    23470  11     Minivan
## 456  High School  Blue Collar       41    Private    15100   4     Minivan
```

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## 457    Bachelors  Blue Collar       55 Commercial    17400   6     Minivan
## 458  High School  Blue Collar       42 Commercial    16210   4      Pickup
## 459          PhD      Manager       18    Private    14320   4     Minivan
## 460  High School      Student       29    Private     6140  10  Sports Car
## 461  High School     Clerical       28 Commercial    11120   6      Pickup
## 462    Bachelors  Blue Collar       41 Commercial    29490   4     Minivan
## 463          PhD   Home Maker       53    Private    11380  11     Minivan
## 464    Bachelors  Blue Collar       49    Private     3860   4     Minivan
## 466      Masters       Lawyer       26    Private    15350   1     Minivan
## 467  High School     Clerical       37    Private    11680   3      Pickup
## 468  High School   Home Maker       42    Private    10860   1         SUV
## 469      Masters       Lawyer       36    Private    10880  10      Pickup
## 472  High School      Student       25 Commercial     4500   1      Pickup
## 474  High School     Clerical       29    Private     7120   6         SUV
## 475    Bachelors      Manager       12 Commercial    28100   6      Pickup
## 476          PhD   Home Maker       26    Private    21480   3  Sports Car
## 477  High School  Blue Collar       36 Commercial    25920   1 Panel Truck
## 478  High School  Blue Collar       34    Private     5410   4         SUV
## 479  High School     Clerical       14    Private     8430   1         SUV
## 482    Bachelors Professional       31    Private     1500   4     Minivan
## 484  High School  Blue Collar       50 Commercial     9570   7      Pickup
## 485  High School      Student       40    Private     1630   4  Sports Car
## 486  High School  Blue Collar       33 Commercial    12050   1  Sports Car
## 487    Bachelors      Manager       33    Private    16160   9     Minivan
## 488    Bachelors     Clerical       37    Private    10780   4         SUV
## 489  High School     Clerical       26    Private    28090   1     Minivan
## 490    Bachelors     Clerical       43    Private    15600   1     Minivan
## 492  High School Professional       36    Private    20490   6     Minivan
## 493          PhD       Doctor       51    Private     8360   4     Minivan
## 495      Masters      Manager       43 Commercial    28300   4 Panel Truck
## 496      Masters   Home Maker       56    Private    13720   4         SUV
## 498    Bachelors     Clerical       29 Commercial     9160   6      Pickup
## 503  High School      Student        9 Commercial     6840   7         SUV
## 505      Masters       Lawyer       39    Private    23100  10      Pickup
## 506  High School      Student       62    Private     7070   4      Pickup
## 507    Bachelors  Blue Collar       40 Commercial    11300   1     Minivan
## 508  High School     Clerical       19    Private    16540   1         SUV
## 512    Bachelors      Manager       41    Private     1500  13         SUV
## 516    Bachelors      Manager       14    Private    13790   1     Minivan
## 518      Masters       Lawyer       16    Private     5900  11  Sports Car
## 520  High School  Blue Collar       28 Commercial    21130   6         Van
## 521  High School     Clerical       51    Private    16550   1     Minivan
## 522          PhD   Home Maker       26    Private    22490  11     Minivan
## 523    Bachelors Professional       76 Commercial    27660   6 Panel Truck
## 524      Masters Professional       29    Private    11040   1     Minivan
## 525    Bachelors      Manager       54    Private    11230   1     Minivan
## 529  High School     Clerical       15    Private    21430  10     Minivan
## 531      Masters       Lawyer       12    Private    20880   1     Minivan
## 532      Masters       Lawyer       28    Private    11980   1         SUV
## 533    Bachelors  Blue Collar       14 Commercial    21420   1     Minivan
## 534  High School  Blue Collar        5 Commercial    19330  13         Van
## 535    Bachelors Professional       24    Private    14220  10     Minivan
## 536    Bachelors Professional       43 Commercial    20050   1         Van
## 537      Masters       Lawyer       24    Private    10690   7     Minivan
```

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## 538    Bachelors   Home Maker       44    Private     9380   4         SUV
## 539          PhD       Lawyer       10    Private    17180   7         Van
## 540    Bachelors      Manager       20    Private    19120  10         SUV
## 541      Masters       Lawyer       11    Private    34460   6      Pickup
## 542  High School   Home Maker       40    Private    12860   4         SUV
## 543      Masters       Lawyer       34    Private    10980   1         SUV
## 544    Bachelors     Clerical       47    Private     4600  10     Minivan
## 545  High School  Blue Collar       42 Commercial    27990   1     Minivan
## 546  High School      Student       20    Private     3030   1     Minivan
## 548  High School  Blue Collar       22 Commercial    16250   1         SUV
## 549    Bachelors  Blue Collar       23 Commercial    18880   1         Van
## 550  High School   Home Maker       49    Private     5700   7         SUV
## 551  High School     Clerical       44    Private     5400   1      Pickup
## 552    Bachelors     Clerical       22 Commercial    22720   1 Panel Truck
## 553      Masters       Lawyer       38    Private    15630  15         SUV
## 554  High School  Blue Collar       33    Private     8470   1      Pickup
## 555      Masters      Manager       17    Private    15990  17     Minivan
## 557  High School     Clerical       50    Private    15490   1         SUV
## 559  High School  Blue Collar       33 Commercial    21600   1         Van
## 560  High School     Clerical       30    Private    11100   4      Pickup
## 562    Bachelors   Home Maker       44    Private     1500  11  Sports Car
## 563  High School     Clerical       46    Private    12900   1         SUV
## 565    Bachelors   Home Maker       63    Private    10800   1     Minivan
## 566    Bachelors      Manager       25 Commercial    19310   6         Van
## 567  High School  Blue Collar       37 Commercial    20040   1  Sports Car
## 568  High School  Blue Collar       34    Private     8870   1      Pickup
## 570      Masters       Lawyer       49    Private     8640   8         SUV
## 571  High School   Home Maker       33    Private    13570   7     Minivan
## 574    Bachelors Professional       43    Private    14510   6     Minivan
## 575    Bachelors      Manager       47    Private     9150   1         SUV
## 576    Bachelors   Home Maker       48    Private    26500  13     Minivan
## 577  High School  Blue Collar       36 Commercial    13930   6  Sports Car
## 578          PhD       Doctor       34    Private    22300   4  Sports Car
## 580      Masters      Manager       43    Private     7300   1      Pickup
## 581  High School      Student       50    Private    11650   1         SUV
## 582  High School      Student       31 Commercial    12530   6     Minivan
## 583    Bachelors Professional       22    Private    25530  13         Van
## 584  High School      Student       50    Private     2480   1     Minivan
## 585  High School      Manager       24 Commercial    34580  13 Panel Truck
## 586    Bachelors Professional       39    Private    28790   1     Minivan
## 587      Masters       Lawyer       24    Private    33290   6     Minivan
## 588    Bachelors  Blue Collar       56 Commercial    21820   4  Sports Car
## 589  High School      Student       41 Commercial     4100   1     Minivan
## 590  High School     Clerical       66    Private     6520   1  Sports Car
## 591      Masters       Lawyer       64    Private    11240   1         SUV
## 592    Bachelors      Manager       32    Private    11180   7         SUV
## 593  High School     Clerical       37    Private    25900  10     Minivan
## 594    Bachelors  Blue Collar       45 Commercial     6000   6         SUV
## 595  High School   Home Maker       35    Private     5220   6  Sports Car
## 598  High School     Clerical       26 Commercial     7390  17      Pickup
## 599  High School Professional       53    Private    12080   6     Minivan
## 600  High School   Home Maker       32    Private     5430   6         SUV
## 601  High School     Clerical       31    Private    14280   1         SUV
## 602  High School      Manager        5    Private    15960   4     Minivan
```

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## 603    Bachelors Professional       48    Private    18000  16      Pickup
## 604      Masters       Lawyer       43    Private    19220   1     Minivan
## 605    Bachelors Professional       65 Commercial    24910   1 Panel Truck
## 606  High School  Blue Collar        5    Private    17120   6  Sports Car
## 607    Bachelors  Blue Collar       54 Commercial    21100   4         Van
## 609          PhD      Manager       30 Commercial    28560   4 Panel Truck
## 611  High School     Clerical       57    Private     9030   6      Pickup
## 612  High School  Blue Collar       55 Commercial    26790   7     Minivan
## 613  High School     Clerical       47    Private    19080   4     Minivan
## 614    Bachelors Professional       26    Private    18290   1         Van
## 615    Bachelors      Student       38 Commercial    20570   4      Pickup
## 616    Bachelors     Clerical       34    Private    15050   3     Minivan
## 617      Masters      Manager       22    Private    13860  10     Minivan
## 620  High School  Blue Collar       43 Commercial    22780   1      Pickup
## 621  High School      Manager       48    Private    29770   6         SUV
## 622      Masters       Lawyer       63    Private    23450   4     Minivan
## 623          PhD      Manager       16    Private    11400   1  Sports Car
## 625      Masters       Lawyer       40    Private    13130   1         SUV
## 626  High School  Blue Collar       50 Commercial    23400   7 Panel Truck
## 628    Bachelors      Manager       48    Private    13520   1         SUV
## 629    Bachelors      Manager       14    Private    11340   6     Minivan
## 630    Bachelors  Blue Collar       11 Commercial    11770   1      Pickup
## 631  High School      Student       23 Commercial    33540   4     Minivan
## 634          PhD       Doctor       18    Private    13310   1         SUV
## 638  High School  Blue Collar       32 Commercial    24510   1      Pickup
## 639    Bachelors  Blue Collar       28 Commercial    10420   4      Pickup
## 640    Bachelors Professional       23 Commercial    31920   6         Van
## 641  High School     Clerical       29    Private    14380   1     Minivan
## 643  High School      Student       24    Private     5690   7         SUV
## 644      Masters      Manager       36    Private     6200   6         SUV
## 645    Bachelors Professional       45 Commercial    38340  10 Panel Truck
## 646    Bachelors Professional       39    Private    22070   3         SUV
## 647  High School Professional       13 Commercial    27520   1 Panel Truck
## 648  High School Professional       43    Private    20310   3         Van
## 652  High School  Blue Collar        5    Private    10250  10      Pickup
## 653  High School      Student       47    Private     5100   9      Pickup
## 655    Bachelors Professional       29    Private    10280  14      Pickup
## 656    Bachelors  Blue Collar       31 Commercial    18020   1         SUV
## 657    Bachelors      Student       32 Commercial    22930   6 Panel Truck
## 658      Masters      Manager       37    Private    23990   3     Minivan
## 659  High School     Clerical       14    Private    22880   4     Minivan
## 661    Bachelors      Student       32 Commercial    19780   4         SUV
## 662  High School Professional       32    Private     5590   6         SUV
## 663    Bachelors      Student       34    Private     8910  20         SUV
## 664      Masters       Lawyer       71    Private    19610   3         Van
## 665  High School     Clerical       21    Private     5600  10     Minivan
## 666  High School     Clerical       14    Private     8850   1      Pickup
## 669  High School  Blue Collar       32    Private     5480  12  Sports Car
## 671  High School     Clerical       12 Commercial    17350  10         Van
## 672    Bachelors   Home Maker       45    Private     1500   1         SUV
## 673  High School      Student       21    Private     1980   9     Minivan
## 674  High School     Clerical       28    Private     9330   6         SUV
## 675  High School     Clerical       36    Private    10100   1      Pickup
## 677      Masters   Home Maker       67    Private    18710  10  Sports Car
```

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## 678    Bachelors  Blue Collar       22 Commercial    12250   1     Minivan
## 679      Masters       Lawyer       10    Private    25040   4     Minivan
## 680          PhD Professional       16 Commercial    41710   6 Panel Truck
## 683  High School  Blue Collar       45 Commercial    23380   1      Pickup
## 684      Masters       Lawyer       27    Private    16220   3     Minivan
## 685  High School      Student       51    Private     1770   1     Minivan
## 686  High School  Blue Collar       62    Private    11740   1  Sports Car
## 687  High School Professional       61    Private    13760   6     Minivan
## 688    Bachelors     Clerical       35 Commercial    10760   4      Pickup
## 689  High School   Home Maker       24    Private    19250  13  Sports Car
## 692    Bachelors      Student       45 Commercial     6300   1      Pickup
## 693  High School   Home Maker       39    Private    23740  11  Sports Car
## 694    Bachelors Professional        9 Commercial     6600  10      Pickup
## 695      Masters       Lawyer       13    Private    12970   6         SUV
## 696  High School  Blue Collar       56    Private    19970  13      Pickup
## 699  High School  Blue Collar       15    Private    12580   4         SUV
## 700  High School  Blue Collar       14    Private    14970   6     Minivan
## 701    Bachelors      Student       25 Commercial    24500  10         Van
## 702      Masters      Manager       27    Private    28370   7      Pickup
## 703      Masters       Lawyer       44    Private    17460   4  Sports Car
## 704      Masters       Lawyer       16    Private     6390   1         SUV
## 705  High School  Blue Collar       90 Commercial     9650   9      Pickup
## 706          PhD       Doctor       49    Private    16150   1     Minivan
## 707  High School  Blue Collar       25    Private    19670  16         Van
## 708  High School     Clerical       28    Private     9070   6         SUV
## 709  High School  Blue Collar       45 Commercial    11250   6      Pickup
## 710          PhD       Doctor       42    Private     6100   7      Pickup
## 711  High School     Clerical       49    Private    18540   1  Sports Car
## 712  High School      Student       31    Private    12470   1  Sports Car
## 715    Bachelors  Blue Collar       60    Private     8510   1         SUV
## 716          PhD       Doctor       36    Private    22460   3     Minivan
## 717    Bachelors Professional       45 Commercial    23610   1 Panel Truck
## 718  High School     Clerical       43    Private     8270   3      Pickup
## 719          PhD       Doctor       24    Private    12710  11     Minivan
## 721  High School  Blue Collar       42    Private     7940   1         SUV
## 722  High School     Clerical       54    Private     6870   1      Pickup
## 723          PhD       Doctor       33    Private    23220  10     Minivan
## 725    Bachelors      Manager       33    Private    19500   4     Minivan
## 726    Bachelors      Manager       48    Private    10880   4      Pickup
## 727  High School  Blue Collar       39 Commercial    19070   4     Minivan
## 729  High School      Student       41    Private     7970   1      Pickup
## 730  High School     Clerical       14    Private    20040  10     Minivan
## 731  High School  Blue Collar       46    Private     1500   1  Sports Car
## 732  High School  Blue Collar       41    Private    20840   3         SUV
## 734      Masters      Manager       22    Private    11900   3         SUV
## 735  High School     Clerical       84 Commercial    32130   9      Pickup
## 737  High School     Clerical        5 Commercial    27030   6         SUV
## 738  High School  Blue Collar       21    Private    23750  15         SUV
## 739    Bachelors      Student       41    Private    14670   4  Sports Car
## 741  High School      Student       13 Commercial     7400   1  Sports Car
## 742    Bachelors   Home Maker       29    Private     4750   6         SUV
## 743  High School     Clerical       31    Private     5600   3         SUV
## 744      Masters       Lawyer       30    Private    30480   3         SUV
## 745      Masters Professional       39    Private    20040   7         Van
```

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## 746  High School  Blue Collar       21 Commercial    27470   6      Pickup
## 748  High School      Student       23 Commercial    17380   4         Van
## 751  High School  Blue Collar       20 Commercial     9180   1      Pickup
## 752  High School      Student       48    Private    12500   7     Minivan
## 753  High School  Blue Collar       41 Commercial    14250  10         SUV
## 756    Bachelors   Home Maker       18    Private    10370   7         SUV
## 757  High School     Clerical       37    Private    14760   1         SUV
## 758  High School      Manager       28 Commercial    11190   6      Pickup
## 760  High School Professional       51    Private     3570   1         SUV
## 762  High School  Blue Collar       44 Commercial    10680   4         SUV
## 763  High School Professional       35    Private    20040   4     Minivan
## 764  High School     Clerical       22    Private    22410   3     Minivan
## 765  High School     Clerical       38    Private     9950   6      Pickup
## 766  High School     Clerical       54    Private     9150   4      Pickup
## 767      Masters       Lawyer       16    Private     5800   1         SUV
## 768          PhD      Manager       30 Commercial    40580  10         Van
## 769          PhD      Manager       10 Commercial    23570   6 Panel Truck
## 770  High School      Student       32    Private     5340  14         SUV
## 771    Bachelors      Student       31 Commercial     7470   6         SUV
## 772  High School      Student       23 Commercial    11610  10      Pickup
## 776  High School Professional        5    Private    21860   1         SUV
## 777  High School      Student       40    Private    11090   1         SUV
## 779    Bachelors Professional       49 Commercial    25840  17 Panel Truck
## 780  High School  Blue Collar       21    Private    17200   4         SUV
## 781    Bachelors Professional       51    Private    11700   4         SUV
## 782  High School  Blue Collar       27 Commercial    18660   1         Van
## 784      Masters       Lawyer       23    Private    22060   1     Minivan
## 785  High School     Clerical       23    Private     9940  10      Pickup
## 786  High School      Manager       37 Commercial    21180   4         Van
## 787    Bachelors      Manager       20    Private    15020  10  Sports Car
## 789  High School     Clerical       54    Private     9760   1         SUV
## 791      Masters       Lawyer       30    Private    12170   6     Minivan
## 792  High School  Blue Collar       43    Private    14430   1     Minivan
## 793      Masters Professional       18 Commercial    24650  15 Panel Truck
## 795    Bachelors   Home Maker       35    Private    18050  10         SUV
## 796  High School  Blue Collar       24    Private     7090   4  Sports Car
## 797    Bachelors  Blue Collar       34 Commercial    12790  10     Minivan
## 798  High School      Student       29    Private     1500   4         SUV
## 799  High School      Manager       49 Commercial    10810   4      Pickup
## 800  High School  Blue Collar       15 Commercial    10570  17         SUV
## 802  High School     Clerical       43    Private     8340   1      Pickup
## 803      Masters      Manager       27    Private    15950   9         SUV
## 804  High School  Blue Collar       41 Commercial    11700   1      Pickup
## 805      Masters      Manager       21    Private    23440   1     Minivan
## 806  High School  Blue Collar       35 Commercial     5800   1         SUV
## 807  High School     Clerical       43    Private    12650   4     Minivan
## 808  High School     Clerical       35    Private     9830   1     Minivan
## 809  High School   Home Maker       47    Private     6600   4         SUV
## 810    Bachelors  Blue Collar       45 Commercial    30520   1      Pickup
## 811  High School  Blue Collar        5 Commercial    16530   6         Van
## 812    Bachelors   Home Maker       65    Private     6500   1         SUV
## 814    Bachelors     Clerical       40    Private     3200   3         SUV
## 815      Masters       Lawyer       50    Private    31240  14  Sports Car
## 816  High School      Student        5    Private     6000   1      Pickup
```

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## 817    Bachelors   Home Maker       52    Private    17850   1     Minivan
## 818    Bachelors Professional       51 Commercial    23560   1      Pickup
## 819  High School   Home Maker       48    Private    24930   1      Pickup
## 820  High School     Clerical       71    Private     4620   7  Sports Car
## 821    Bachelors   Home Maker       66    Private     6010   6         SUV
## 822  High School     Clerical       32    Private     1500   4     Minivan
## 824  High School  Blue Collar       22    Private     6380   3  Sports Car
## 825    Bachelors  Blue Collar       51 Commercial    11260   4      Pickup
## 828    Bachelors Professional       45    Private    37200   1     Minivan
## 829    Bachelors Professional       29 Commercial    24480  14 Panel Truck
## 831      Masters      Manager       42    Private    21930  10         SUV
## 832  High School      Manager        9    Private     8620   9         SUV
## 834    Bachelors   Home Maker       36    Private     8120   1         SUV
## 835  High School  Blue Collar       33 Commercial    10980  10      Pickup
## 839          PhD       Doctor       23    Private    43510   1         SUV
## 840    Bachelors  Blue Collar       22 Commercial     4560   7      Pickup
## 841          PhD       Doctor       49    Private    17070   4     Minivan
## 842      Masters   Home Maker       68    Private     9080   1  Sports Car
## 843      Masters      Manager       48    Private    20490   7  Sports Car
## 844  High School   Home Maker       42    Private     5500   1  Sports Car
## 845      Masters       Lawyer       28    Private    30660   9     Minivan
## 847  High School     Clerical       37    Private     9550   1  Sports Car
## 849    Bachelors Professional       24 Commercial    18550   1         Van
## 850  High School  Blue Collar       26 Commercial    11370   4      Pickup
## 851  High School  Blue Collar       27    Private    24360   1         SUV
## 853    Bachelors      Manager       44    Private    15800  10     Minivan
## 855  High School  Blue Collar       40 Commercial     8420  13      Pickup
## 857  High School  Blue Collar       27 Commercial    29680   1         SUV
## 859    Bachelors  Blue Collar       40 Commercial    14070  13         SUV
## 860  High School  Blue Collar       10    Private    14640   1     Minivan
## 861    Bachelors Professional       11 Commercial    17560   6         Van
## 862  High School   Home Maker       61    Private     9670   6         SUV
## 864          PhD       Doctor       39    Private    11620   4      Pickup
## 865      Masters      Manager       30    Private    14170   3  Sports Car
## 866      Masters       Lawyer       49    Private     6200   4         SUV
## 867    Bachelors Professional       28    Private    13400   1         SUV
## 868      Masters       Lawyer       25    Private    15160   1         SUV
## 869  High School  Blue Collar       20 Commercial    13550  13         SUV
## 871    Bachelors Professional       39    Private    17740   1     Minivan
## 872  High School  Blue Collar       41 Commercial    18620  11         Van
## 874  High School     Clerical       39    Private     7200   1  Sports Car
## 875  High School     Clerical       19    Private     4390   7         SUV
## 876    Bachelors   Home Maker       25    Private     5300  10  Sports Car
## 878    Bachelors Professional       43    Private    20960   6     Minivan
## 879    Bachelors   Home Maker       12    Private     6580   7         SUV
## 880    Bachelors   Home Maker       62    Private    14080   6  Sports Car
## 881  High School  Blue Collar       23 Commercial    27440  11         SUV
## 882  High School   Home Maker       24 Commercial    18570   1      Pickup
## 883    Bachelors      Manager       37    Private    16060   4         SUV
## 884  High School  Blue Collar       34 Commercial    15440   6     Minivan
## 885  High School   Home Maker       12    Private     7130   4         SUV
## 886  High School  Blue Collar       34    Private     9430   6         SUV
## 887  High School      Student       12    Private    16010   4         SUV
## 888    Bachelors      Manager       35    Private    12880   1     Minivan
```

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## 889      Masters      Manager       13 Commercial    26180   1 Panel Truck
## 892  High School Professional       22    Private    14710   6     Minivan
## 893  High School  Blue Collar       26 Commercial    20060   7         Van
## 894      Masters      Manager        8    Private    29850   6      Pickup
## 895  High School      Student       39 Commercial     8170   4      Pickup
## 896  High School   Home Maker       32    Private    17470  13         SUV
## 901  High School     Clerical       36    Private    12970   1         SUV
## 902    Bachelors  Blue Collar       26 Commercial    14440   3     Minivan
## 903  High School  Blue Collar       41 Commercial    14090  13         SUV
## 904    Bachelors Professional       30    Private    38000  10         Van
## 905    Bachelors      Manager       17    Private     6300   6     Minivan
## 906  High School     Clerical       51    Private    16340   6         SUV
## 908      Masters       Lawyer       26    Private    20230   1         Van
## 911    Bachelors  Blue Collar       44 Commercial    20550   1         SUV
## 912      Masters       Lawyer       39    Private    31480   4     Minivan
## 913      Masters       Lawyer        5    Private    13440  13     Minivan
## 914    Bachelors     Clerical       13    Private     5290   1         SUV
## 915  High School   Home Maker       21    Private     5400   7  Sports Car
## 917    Bachelors   Home Maker       41 Commercial    25170   4 Panel Truck
## 918  High School     Clerical       57    Private     8140   4  Sports Car
## 919  High School  Blue Collar       14 Commercial    13970  13     Minivan
## 920  High School      Student       32    Private     7550   6      Pickup
## 921    Bachelors   Home Maker       32    Private    11540   5         SUV
## 923    Bachelors Professional       42    Private    12180   8      Pickup
## 924      Masters       Lawyer       26    Private    14940   9     Minivan
## 925          PhD      Manager       35    Private    32140   4     Minivan
## 926    Bachelors      Manager       47    Private    12340   1     Minivan
## 927      Masters      Manager       29 Commercial    23760   1 Panel Truck
## 929  High School      Student       53 Commercial     5200  11         SUV
## 930      Masters      Manager       25    Private    24700   4     Minivan
## 931  High School  Blue Collar       32 Commercial    17940   3     Minivan
## 932  High School     Clerical       43    Private     7440   1  Sports Car
## 934    Bachelors      Student       12 Commercial    19940   6         SUV
## 936  High School  Blue Collar       42 Commercial    25580   1      Pickup
## 937      Masters       Lawyer       52    Private    20840   6         SUV
## 939  High School      Student       29 Commercial    15440  10     Minivan
## 940  High School  Blue Collar       21 Commercial    11690   4      Pickup
## 941  High School      Student       32 Commercial     8670   1  Sports Car
## 942      Masters Professional       23    Private    30190   1      Pickup
## 944          PhD      Manager       43    Private    20720   1         SUV
## 945    Bachelors  Blue Collar       34 Commercial    24800   4  Sports Car
## 947    Bachelors Professional       37    Private    26010   9         SUV
## 948  High School      Manager       31 Commercial     8700   4      Pickup
## 949          PhD       Lawyer       34    Private     3430  13     Minivan
## 950  High School   Home Maker       27    Private    12690   1         SUV
## 951  High School     Clerical       50    Private     6400  12      Pickup
## 952      Masters       Lawyer       47    Private    17260   6  Sports Car
## 953    Bachelors Professional       43    Private    24210   6         SUV
## 954  High School   Home Maker       23    Private     9230   1  Sports Car
## 955          PhD      Manager       23    Private    10250   6     Minivan
## 956          PhD       Lawyer       60    Private    36480   1  Sports Car
## 958  High School  Blue Collar       35    Private    19460  13         SUV
## 959  High School      Student       32 Commercial    22950   4 Panel Truck
## 960      Masters Professional       25 Commercial    21770   6         Van
```

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## 961  High School   Home Maker       58    Private    13820   4  Sports Car
## 962    Bachelors   Home Maker       28 Commercial    32370   1 Panel Truck
## 963  High School  Blue Collar       22 Commercial     8900   4         SUV
## 964  High School     Clerical       62 Commercial     9300   1      Pickup
## 966  High School     Clerical       47 Commercial    18340   9         Van
## 967    Bachelors     Clerical       99    Private     9440   6  Sports Car
## 968  High School     Clerical       26    Private    16890  11         Van
## 969  High School      Manager       61    Private    18690   9     Minivan
## 971  High School     Clerical       18    Private    16890   1  Sports Car
## 973    Bachelors  Blue Collar       48 Commercial    10830  13         SUV
## 974  High School      Student       16 Commercial     9370   6  Sports Car
## 975  High School  Blue Collar       27    Private     9280   6     Minivan
## 976    Bachelors Professional       49    Private     3880  10     Minivan
## 977  High School Professional       57    Private    17230   9         Van
## 978      Masters       Lawyer       20    Private    24400   6     Minivan
## 980    Bachelors      Student       50 Commercial    18010   1     Minivan
## 981  High School  Blue Collar       43 Commercial    13530   7         SUV
## 982      Masters       Lawyer       10    Private    13000   3     Minivan
## 983    Bachelors Professional       26    Private    16220   1         SUV
## 984    Bachelors   Home Maker       54    Private     8880   7         SUV
## 985    Bachelors Professional       37    Private     1910   7     Minivan
## 986  High School  Blue Collar       60 Commercial     6600   9      Pickup
## 988    Bachelors  Blue Collar       33 Commercial     5900   1      Pickup
## 989  High School     Clerical       48    Private    13930   3     Minivan
## 993      Masters   Home Maker       48 Commercial    38300   4         Van
## 994  High School      Student       86 Commercial    13420  10     Minivan
## 995  High School  Blue Collar       35 Commercial     7410   4      Pickup
## 996      Masters       Lawyer       43    Private     6800   1         SUV
## 997    Bachelors  Blue Collar       39 Commercial    30080   1     Minivan
## 998  High School     Clerical       38    Private     9680  10      Pickup
## 999  High School  Blue Collar       20    Private    19060  11         SUV
## 1001 High School      Student       20    Private     5330   6         SUV
## 1002     Masters       Lawyer       19    Private    26420  17  Sports Car
## 1003 High School     Clerical       57    Private    13680   6         SUV
## 1004     Masters Professional       24    Private    33050  13         SUV
## 1005 High School     Clerical       21    Private    15450   1         SUV
## 1007   Bachelors Professional       45    Private    11770   4      Pickup
## 1009 High School  Blue Collar       51 Commercial    13110  10         SUV
## 1010   Bachelors      Manager       23    Private    13470   1         SUV
## 1011 High School   Home Maker       28    Private    15300   1     Minivan
## 1012         PhD       Doctor       54    Private    40610   6         SUV
## 1013         PhD       Lawyer       54    Private    14120   9     Minivan
## 1015         PhD       Doctor       25    Private    22670   1     Minivan
## 1016 High School     Clerical       26    Private     7240  10         SUV
## 1017     Masters       Lawyer       30    Private    21770  10         Van
## 1018   Bachelors  Blue Collar       26 Commercial     7700   6  Sports Car
## 1019   Bachelors Professional       19    Private     5470   6         SUV
## 1020   Bachelors      Manager       32    Private    14610  11     Minivan
## 1023 High School  Blue Collar       37 Commercial    25320   1 Panel Truck
## 1024   Bachelors  Blue Collar       40 Commercial    13030   1     Minivan
## 1025   Bachelors  Blue Collar       41 Commercial    22740   9         SUV
## 1026 High School  Blue Collar       47 Commercial     4200   1  Sports Car
## 1027     Masters       Lawyer       50    Private     5000   1  Sports Car
## 1030     Masters       Lawyer       18    Private     1500   6     Minivan
```

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## 1032 High School  Blue Collar       32 Commercial     6040   8      Pickup
## 1033   Bachelors     Clerical        5    Private    16510   1     Minivan
## 1034         PhD      Manager        9 Commercial    23950   6      Pickup
## 1038 High School     Clerical       56 Commercial     9030   1      Pickup
## 1039         PhD       Doctor       55    Private    21610   1         Van
## 1041 High School   Home Maker       37    Private     9700  10         SUV
## 1043 High School      Student       21    Private     5430   3         SUV
## 1044 High School      Student       31    Private    16580   4         SUV
## 1045   Bachelors   Home Maker       35    Private     4500   6  Sports Car
## 1048 High School Professional       42 Commercial    24480   3 Panel Truck
## 1049   Bachelors      Student       30 Commercial     5000   1      Pickup
## 1051   Bachelors   Home Maker       32    Private     7320   3         SUV
## 1053 High School      Student       61 Commercial     5800   4     Minivan
## 1054   Bachelors   Home Maker       43    Private     7200   6      Pickup
## 1055   Bachelors  Blue Collar       19 Commercial    17750   1         Van
## 1056 High School  Blue Collar       48 Commercial    15480   1     Minivan
## 1057 High School     Clerical       24    Private    20380   6         SUV
## 1058   Bachelors Professional       13    Private     9980   1     Minivan
## 1059 High School  Blue Collar        6 Commercial    12550   1         SUV
## 1060 High School  Blue Collar       29    Private     8250   4     Minivan
## 1061 High School  Blue Collar       19    Private    11280   4         SUV
## 1063 High School  Blue Collar       44 Commercial    21320   3         Van
## 1065     Masters      Manager        8    Private    23970   6      Pickup
## 1066   Bachelors   Home Maker        5 Commercial    35630   4 Panel Truck
## 1068 High School  Blue Collar       44 Commercial    24510  10     Minivan
## 1069     Masters       Lawyer       14    Private    17410   6     Minivan
## 1070 High School     Clerical       45 Commercial     4870  13      Pickup
## 1071 High School      Student       47    Private     6520   1         SUV
## 1074   Bachelors Professional       36 Commercial    23140   6      Pickup
## 1075 High School   Home Maker       18    Private     5480   4  Sports Car
## 1077     Masters   Home Maker       43    Private    18540  16  Sports Car
## 1078 High School     Clerical       19    Private     6740   4  Sports Car
## 1079 High School     Clerical       52    Private    11310   1      Pickup
## 1080     Masters      Manager       29    Private    22490   6         Van
## 1081 High School      Student       60    Private    19520   4         SUV
## 1082 High School      Student       12 Commercial    14740   1     Minivan
## 1083     Masters      Manager       47    Private    17010   6         SUV
## 1084   Bachelors Professional       17    Private    11830   1         SUV
## 1085 High School     Clerical       11    Private     6360   1  Sports Car
## 1086 High School  Blue Collar       48 Commercial    23410   1      Pickup
## 1087 High School   Home Maker       36    Private    24610   6      Pickup
## 1088     Masters      Manager       17 Commercial     6800   1      Pickup
## 1089         PhD       Doctor       28    Private    16990   6         SUV
## 1090     Masters   Home Maker       22    Private     8930   1     Minivan
## 1091     Masters      Manager       28    Private    17350   1         Van
## 1093 High School Professional       31    Private    15380   5     Minivan
## 1094 High School   Home Maker       27    Private     6320   1         SUV
## 1096   Bachelors      Manager       37    Private    17070   1     Minivan
## 1097 High School  Blue Collar       26 Commercial    13840   4     Minivan
## 1098 High School  Blue Collar       50 Commercial    16860   1         SUV
## 1099 High School  Blue Collar       19    Private    19300   5         SUV
## 1100 High School      Student       48 Commercial     1500   4     Minivan
## 1101   Bachelors      Manager       31    Private    18690  13     Minivan
## 1102 High School Professional        6    Private    14250  10         SUV
```

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## 1103 High School Professional        9    Private     5510   3  Sports Car
## 1104   Bachelors  Blue Collar       61 Commercial    14430   9         SUV
## 1105 High School  Blue Collar       29 Commercial    38900   1 Panel Truck
## 1106   Bachelors   Home Maker       32    Private     4050   7         SUV
## 1107   Bachelors      Manager       15 Commercial    20870   9         Van
## 1108   Bachelors      Manager       15    Private    21950   6         Van
## 1110         PhD   Home Maker       26    Private     5900   7         SUV
## 1111 High School      Student       22 Commercial     5000   1      Pickup
## 1113   Bachelors     Clerical       45    Private    22540   5  Sports Car
## 1114     Masters      Manager       72    Private     7690   4         SUV
## 1115   Bachelors  Blue Collar       32 Commercial    10710   8         SUV
## 1116     Masters Professional       27    Private    44050   4     Minivan
## 1117     Masters       Lawyer       18    Private    18730   4         SUV
## 1118 High School      Student       32 Commercial    11910   4      Pickup
## 1119 High School  Blue Collar       51 Commercial    18110   1     Minivan
## 1120         PhD       Doctor       51    Private     6900   6         SUV
## 1121 High School      Student       29    Private     5200   1         SUV
## 1123 High School      Student       18    Private     1500  11     Minivan
## 1124 High School      Manager        5    Private    23460  11     Minivan
## 1125   Bachelors      Manager       38    Private     3080   9         SUV
## 1127   Bachelors      Student       10 Commercial    27960   6 Panel Truck
## 1128         PhD       Lawyer       47    Private    15720  14     Minivan
## 1129     Masters      Manager       37    Private    12860   7     Minivan
## 1130 High School  Blue Collar       20 Commercial    17360   6     Minivan
## 1133 High School  Blue Collar       32 Commercial    13700   4     Minivan
## 1134 High School  Blue Collar       38 Commercial    10820  13         SUV
## 1135   Bachelors  Blue Collar        5 Commercial     7300   4      Pickup
## 1136 High School  Blue Collar       38 Commercial    24870   4 Panel Truck
## 1137 High School  Blue Collar       40 Commercial    11430   4         SUV
## 1138 High School      Student       40 Commercial     2920   1         SUV
## 1139         PhD       Lawyer       12    Private    13820   6     Minivan
## 1140         PhD       Lawyer       35    Private    17960   1         Van
## 1141         PhD       Lawyer       17    Private    15340   6     Minivan
## 1142 High School  Blue Collar       22 Commercial    13670   1         SUV
## 1144 High School     Clerical       73 Commercial    23720  11 Panel Truck
## 1145 High School  Blue Collar       19 Commercial     7100   1      Pickup
## 1147   Bachelors Professional       13 Commercial    24420  10 Panel Truck
## 1148 High School      Student        6 Commercial    16810   1         Van
## 1149 High School  Blue Collar       49 Commercial    20490   9         SUV
## 1150 High School  Blue Collar       63 Commercial    19050   4         Van
## 1151 High School  Blue Collar       26 Commercial     2330  13     Minivan
## 1152   Bachelors  Blue Collar       55 Commercial    19910   4         SUV
## 1155 High School      Student       32 Commercial     9200   3      Pickup
## 1156   Bachelors Professional       35    Private    13260   6     Minivan
## 1157     Masters      Manager        5    Private     8210  10         SUV
## 1159 High School  Blue Collar       23    Private     3350   6     Minivan
## 1160   Bachelors      Manager       27    Private    25840   4     Minivan
## 1161 High School      Student       22    Private    17680  10     Minivan
## 1162     Masters      Manager       33    Private    20120   1     Minivan
## 1163   Bachelors      Manager       57    Private     9270   1         SUV
## 1164         PhD       Doctor        5    Private    17600   1  Sports Car
## 1165   Bachelors      Manager       23    Private    17820  10         SUV
## 1166         PhD       Doctor       54    Private    16320   1      Pickup
## 1167         PhD       Doctor       36    Private    34440   1      Pickup
```

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## 1168 High School  Blue Collar        9 Commercial     6200   7  Sports Car
## 1169 High School  Blue Collar       35 Commercial    19510  11         Van
## 1170 High School  Blue Collar       23    Private    14020   6  Sports Car
## 1171 High School      Student       25    Private     6200   9      Pickup
## 1173 High School     Clerical       12 Commercial     8350  10      Pickup
## 1174 High School  Blue Collar       45 Commercial    16780   4         Van
## 1175         PhD      Manager       18 Commercial    33440   6      Pickup
## 1176   Bachelors      Student        5 Commercial    29730  10      Pickup
## 1178     Masters      Manager       54    Private    42560   4     Minivan
## 1179 High School   Home Maker        5    Private    16760   6         SUV
## 1182   Bachelors      Student       29 Commercial     5300   1  Sports Car
## 1183   Bachelors      Manager       50    Private     1500   1     Minivan
## 1184   Bachelors  Blue Collar       29 Commercial    25230   1 Panel Truck
## 1185 High School  Blue Collar       37 Commercial     4700   6  Sports Car
## 1187   Bachelors      Student       31 Commercial     8540   1         SUV
## 1188 High School   Home Maker       47    Private     7100   6  Sports Car
## 1191   Bachelors  Blue Collar       19 Commercial    19980   7         Van
## 1192   Bachelors Professional       33    Private    20680  15  Sports Car
## 1194   Bachelors  Blue Collar       54 Commercial    15490   6  Sports Car
## 1195     Masters Professional       52    Private    12480   1     Minivan
## 1196 High School  Blue Collar        5    Private    13670   4         SUV
## 1197   Bachelors Professional       37 Commercial    34390   1         Van
## 1198 High School  Blue Collar       25    Private    16390  10         SUV
## 1199 High School      Student       38 Commercial     7180   6  Sports Car
## 1200 High School     Clerical       21    Private    21770   7     Minivan
## 1202     Masters Professional       28    Private     6050  10      Pickup
## 1203   Bachelors  Blue Collar       29 Commercial    11440   7         SUV
## 1204 High School     Clerical       50    Private    13160   5     Minivan
## 1205 High School      Student       16 Commercial     7810   4         SUV
## 1206 High School     Clerical       22    Private     6110  13     Minivan
## 1208 High School  Blue Collar       36 Commercial    12400   6     Minivan
## 1209         PhD       Doctor       48    Private    31980   1     Minivan
## 1211   Bachelors      Manager        7    Private    12800  10         SUV
## 1212   Bachelors Professional        8    Private     7390   3      Pickup
## 1214   Bachelors  Blue Collar        9 Commercial    10580   9     Minivan
## 1215   Bachelors  Blue Collar       23 Commercial    29930   4  Sports Car
## 1216   Bachelors  Blue Collar       18 Commercial     5400   1     Minivan
## 1217 High School     Clerical       42    Private    15120   6  Sports Car
## 1218 High School     Clerical       64    Private     1500   6  Sports Car
## 1219 High School   Home Maker       61    Private    20020   4         SUV
## 1221     Masters       Lawyer       24    Private    20500  25         SUV
## 1222 High School  Blue Collar       30    Private     7870   1         SUV
## 1223   Bachelors Professional       64    Private    17010   9         SUV
## 1224 High School   Home Maker       19    Private    22050   1     Minivan
## 1226 High School   Home Maker       60    Private    18400   1     Minivan
## 1227   Bachelors  Blue Collar       25 Commercial    13340   7         SUV
## 1228   Bachelors      Manager       71    Private    18950  10         Van
## 1229 High School  Blue Collar       47 Commercial    10760   1      Pickup
## 1230 High School  Blue Collar       26 Commercial    17130   9     Minivan
## 1231   Bachelors Professional       20    Private    21740   3         Van
## 1232 High School   Home Maker       30    Private     6300   4         SUV
## 1233 High School   Home Maker       33    Private     2160   9         SUV
## 1234     Masters Professional       51 Commercial    11770  10      Pickup
## 1235         PhD       Doctor        5    Private    29550  10     Minivan
```

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## 1236   Bachelors     Clerical       26    Private    29640   6     Minivan
## 1237         PhD       Doctor        8    Private    23790   6     Minivan
## 1238 High School     Clerical       26    Private    11650   6  Sports Car
## 1239   Bachelors   Home Maker       23    Private    26730  20      Pickup
## 1240 High School   Home Maker       84    Private    10430  10         SUV
## 1241   Bachelors   Home Maker       42    Private    19280   6         SUV
## 1242   Bachelors   Home Maker        6    Private    29230   6      Pickup
## 1243     Masters Professional       32    Private    14930   1     Minivan
## 1244     Masters       Lawyer       31    Private     6600   1         SUV
## 1245 High School      Manager       16    Private     5600   4      Pickup
## 1246 High School  Blue Collar       34 Commercial    16430  10         SUV
## 1247 High School  Blue Collar       33 Commercial    26460   6     Minivan
## 1248   Bachelors Professional       29    Private    14710   1     Minivan
## 1249         PhD       Doctor       12    Private    17760   7         SUV
## 1250 High School     Clerical       75    Private    10190   1      Pickup
## 1252     Masters       Lawyer       39    Private     7200   4         SUV
## 1253         PhD       Doctor       34    Private    29650  11      Pickup
## 1256 High School     Clerical       24    Private    15190   6         SUV
## 1258         PhD      Manager       34    Private    17210  10         Van
## 1259 High School  Blue Collar       38 Commercial    22960   6 Panel Truck
## 1260 High School     Clerical       41    Private    26130   7         SUV
## 1261 High School      Manager       36    Private    17230   9     Minivan
## 1263     Masters      Manager       20    Private    23080   6     Minivan
## 1266 High School  Blue Collar       26 Commercial    12380   6      Pickup
## 1268   Bachelors     Clerical        5    Private     9330   4  Sports Car
## 1269   Bachelors  Blue Collar       11 Commercial    15120  13         SUV
## 1270     Masters       Lawyer       21    Private    14760   4     Minivan
## 1271 High School  Blue Collar       31    Private     2230   1     Minivan
## 1272 High School      Manager       30 Commercial    18160  10         Van
## 1273         PhD   Home Maker       52    Private     6200   6      Pickup
## 1274   Bachelors Professional        8 Commercial    24120   1 Panel Truck
## 1275     Masters       Lawyer       52    Private    19160  10     Minivan
## 1276   Bachelors   Home Maker       37    Private    24700   1      Pickup
## 1277   Bachelors Professional        5 Commercial    30540  21 Panel Truck
## 1278   Bachelors Professional       15 Commercial    18910   9         Van
## 1279 High School  Blue Collar       28    Private     3910   4     Minivan
## 1280 High School     Clerical       29    Private    14940   6     Minivan
## 1281 High School     Clerical       67    Private    19100   6         SUV
## 1282         PhD      Manager       31 Commercial    24880   6 Panel Truck
## 1283 High School Professional       31    Private    13000   4     Minivan
## 1286 High School     Clerical       47    Private    14430   1         SUV
## 1287 High School  Blue Collar       46 Commercial    14980   6         SUV
## 1289 High School  Blue Collar       12    Private     1500   6     Minivan
## 1290   Bachelors Professional       25    Private    16900   4         SUV
## 1291 High School      Student       37    Private    18800   8  Sports Car
## 1293     Masters Professional       36    Private    25290  13     Minivan
## 1294 High School     Clerical       36    Private    15290   4     Minivan
## 1296   Bachelors Professional       10 Commercial    40760  15 Panel Truck
## 1297 High School     Clerical       47    Private     7580   6         SUV
## 1299   Bachelors Professional       45 Commercial     9790   1      Pickup
## 1301 High School  Blue Collar       37 Commercial    11640   1      Pickup
## 1302 High School      Student       57    Private     5600   7  Sports Car
## 1304         PhD      Manager       16 Commercial    26770   1 Panel Truck
## 1305         PhD       Doctor       25    Private    35810   9     Minivan
```

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## 1306     Masters      Manager       32    Private    16370   9  Sports Car
## 1308   Bachelors  Blue Collar       38 Commercial    11650  13  Sports Car
## 1310 High School      Student       53 Commercial     5200   7  Sports Car
## 1311 High School      Manager       49    Private     3790   3         SUV
## 1312 High School   Home Maker      105    Private     5730   4         SUV
## 1314 High School     Clerical       52 Commercial     8820   4      Pickup
## 1315 High School  Blue Collar       24 Commercial    30380   4 Panel Truck
## 1316   Bachelors      Manager       33    Private    20740   6     Minivan
## 1317         PhD       Lawyer       48    Private     1500   4         SUV
## 1319         PhD       Doctor       45    Private    17500   6         SUV
## 1321 High School Professional        9    Private    16650   3         SUV
## 1323 High School      Student       44    Private     1500   4  Sports Car
## 1324   Bachelors      Manager       43    Private    19700   3     Minivan
## 1325 High School   Home Maker       43    Private    26140  10  Sports Car
## 1328 High School     Clerical       28    Private     6900   9         SUV
## 1329         PhD       Doctor       46    Private    31520  13     Minivan
## 1331   Bachelors      Manager       33 Commercial    27750   4 Panel Truck
## 1332   Bachelors Professional       29    Private     9790  17         SUV
## 1333   Bachelors      Manager       16    Private    14350   1         SUV
## 1334 High School  Blue Collar       21    Private    13460  10     Minivan
## 1335   Bachelors Professional        5    Private     8050   3         SUV
## 1337   Bachelors     Clerical       14    Private    10670   1         SUV
## 1338     Masters      Manager       31    Private    16020   4     Minivan
## 1339   Bachelors  Blue Collar       26 Commercial     6200   1         SUV
## 1340     Masters       Lawyer       58    Private    18370   4  Sports Car
## 1341   Bachelors Professional       20    Private    18800  13     Minivan
## 1342 High School     Clerical       27    Private     7740   7         SUV
## 1343         PhD       Doctor       46    Private    33460   1     Minivan
## 1344   Bachelors      Manager       42    Private    11510   3      Pickup
## 1346         PhD      Manager       32    Private    23040   9      Pickup
## 1347   Bachelors Professional       19 Commercial    25740   1 Panel Truck
## 1348   Bachelors  Blue Collar       21 Commercial     5500   1      Pickup
## 1349     Masters      Manager        8    Private    15820   9         SUV
## 1351   Bachelors  Blue Collar       31 Commercial    13730   6     Minivan
## 1352 High School  Blue Collar       27 Commercial     9310   4  Sports Car
## 1353   Bachelors      Manager       32    Private     7940   4  Sports Car
## 1354     Masters      Manager       28 Commercial    23780   3 Panel Truck
## 1355   Bachelors      Student       19 Commercial     5610   1      Pickup
## 1356   Bachelors Professional       37    Private    11100  17         SUV
## 1357     Masters       Lawyer       34    Private    13610  11     Minivan
## 1361   Bachelors  Blue Collar       37 Commercial    22250  13     Minivan
## 1362     Masters      Manager       48    Private    15410   8     Minivan
## 1363   Bachelors  Blue Collar       38 Commercial    23260   1         SUV
## 1364     Masters       Lawyer       43    Private    23790   4      Pickup
## 1366     Masters      Manager       27 Commercial    24850   1 Panel Truck
## 1367 High School   Home Maker       38    Private    17050   1     Minivan
## 1368 High School   Home Maker       56    Private     5200   3  Sports Car
## 1370     Masters       Lawyer       55    Private    19070  13         SUV
## 1371   Bachelors  Blue Collar       15 Commercial     9050   1      Pickup
## 1372         PhD       Doctor       41    Private    13880   7     Minivan
## 1374   Bachelors Professional       36    Private    12150   4  Sports Car
## 1375 High School      Manager       37    Private    19720   3         Van
## 1376   Bachelors  Blue Collar       18 Commercial     6200   4      Pickup
## 1379         PhD       Doctor       48    Private    28850   1     Minivan
```

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## 1381 High School  Blue Collar        7 Commercial    24160   4     Minivan
## 1382 High School  Blue Collar       55 Commercial    15810   4  Sports Car
## 1383 High School      Student       20 Commercial     8090   1     Minivan
## 1386         PhD      Manager       49    Private    16110  17  Sports Car
## 1387   Bachelors      Manager       31    Private     6000  11      Pickup
## 1389         PhD      Manager       37    Private    29340   1      Pickup
## 1390 High School      Student       57    Private     5400   3         SUV
## 1391 High School     Clerical       41    Private     6000   1         SUV
## 1392   Bachelors      Student       38 Commercial    16280   4     Minivan
## 1393 High School     Clerical       49    Private     6100  13         SUV
## 1394   Bachelors   Home Maker       49    Private     5950   1  Sports Car
## 1395 High School      Student       31 Commercial    15520   1         SUV
## 1396         PhD       Lawyer       41    Private    23630   9  Sports Car
## 1397     Masters       Lawyer       34    Private    25250   1     Minivan
## 1398 High School  Blue Collar       25 Commercial    10780   6      Pickup
## 1400   Bachelors      Student        5 Commercial    12250   4     Minivan
## 1401     Masters Professional       63    Private    11860   6      Pickup
## 1402   Bachelors Professional       41 Commercial    30950   4 Panel Truck
## 1403 High School  Blue Collar       16 Commercial    12230   7         SUV
## 1404     Masters   Home Maker       51    Private     6200   6      Pickup
## 1406 High School  Blue Collar       40    Private    23270   6     Minivan
## 1407         PhD       Doctor       32    Private    17050   3     Minivan
## 1408   Bachelors   Home Maker       32    Private     8650  12         SUV
## 1409         PhD      Manager       41    Private    16950  17  Sports Car
## 1410 High School  Blue Collar       24 Commercial     5330   4      Pickup
## 1411   Bachelors  Blue Collar       17 Commercial    17930  13         SUV
## 1412 High School     Clerical        8    Private    13140   7     Minivan
## 1415 High School     Clerical       11    Private    16470  10         Van
## 1417   Bachelors Professional       33    Private    19170   4         SUV
## 1418 High School  Blue Collar       57 Commercial    13250   6     Minivan
## 1419 High School   Home Maker       71    Private     9040  10     Minivan
## 1420     Masters       Lawyer       47    Private    26020   1     Minivan
## 1421 High School   Home Maker       38    Private    22110   1     Minivan
## 1422 High School  Blue Collar       40    Private    11280   7  Sports Car
## 1423 High School  Blue Collar       46 Commercial     5000   1     Minivan
## 1426 High School  Blue Collar       51 Commercial     8950   6      Pickup
## 1427 High School     Clerical       41    Private     5500   1     Minivan
## 1428         PhD       Lawyer       21    Private    34680   1  Sports Car
## 1429   Bachelors   Home Maker       72    Private     1500   1  Sports Car
## 1430 High School  Blue Collar       70 Commercial    29110  10 Panel Truck
## 1431 High School      Manager       32    Private    12650   4         SUV
## 1432   Bachelors Professional       17 Commercial    17610   7         Van
## 1433   Bachelors Professional       20    Private    11890   3     Minivan
## 1434   Bachelors     Clerical       31    Private     5600   3         SUV
## 1435   Bachelors  Blue Collar       34 Commercial    28190   7     Minivan
## 1436 High School     Clerical       50    Private     6590   6         SUV
## 1437 High School     Clerical       38    Private     1500   1     Minivan
## 1439   Bachelors      Manager       65    Private    15780   1     Minivan
## 1440   Bachelors      Student       43    Private     5630   7      Pickup
## 1442 High School     Clerical       38 Commercial     8940   7      Pickup
## 1444     Masters       Lawyer       28    Private    20660   7      Pickup
## 1446 High School     Clerical       37    Private     5700   7         SUV
## 1448 High School     Clerical       32    Private     6370   6      Pickup
## 1451 High School     Clerical       64 Commercial    18780   3      Pickup
```

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## 1452   Bachelors Professional       34    Private    13060   4         SUV
## 1454   Bachelors      Manager       32 Commercial    23810  10 Panel Truck
## 1457 High School  Blue Collar       19 Commercial     9550   6      Pickup
## 1459 High School   Home Maker       39    Private    14000   6         SUV
## 1460   Bachelors   Home Maker       74    Private     7500   4  Sports Car
## 1461   Bachelors     Clerical       18    Private    13320   4     Minivan
## 1462     Masters Professional       33 Commercial    24130   6 Panel Truck
## 1464   Bachelors      Manager       50    Private     9070   1         SUV
## 1465   Bachelors  Blue Collar       25 Commercial     1500  13     Minivan
## 1466   Bachelors Professional        5    Private    23390   1  Sports Car
## 1467   Bachelors  Blue Collar       58 Commercial    16270   9         SUV
## 1468     Masters       Lawyer       23    Private    25010   1     Minivan
## 1470 High School     Clerical       30    Private    10460   4         SUV
## 1471 High School Professional        5    Private    15220   6     Minivan
## 1472         PhD       Doctor       40    Private    13500  10         SUV
## 1473         PhD      Manager        6    Private    16900   1  Sports Car
## 1474         PhD       Doctor       58    Private     6600   1         SUV
## 1475 High School      Student       32    Private    15960   5         SUV
## 1476     Masters       Lawyer       43    Private    25510   4     Minivan
## 1477 High School  Blue Collar       50    Private     8260   4         SUV
## 1478   Bachelors Professional       23 Commercial    32630   1 Panel Truck
## 1479   Bachelors      Manager       33    Private    15070   1     Minivan
## 1480     Masters      Manager       39    Private    24890   1     Minivan
## 1481 High School Professional       34    Private     6230   6         SUV
## 1483 High School Professional       32    Private     1500   1  Sports Car
## 1484 High School Professional       23    Private    25140   4         SUV
## 1485 High School     Clerical       41    Private    16130   4         SUV
## 1487 High School     Clerical       37    Private     6050   1         SUV
## 1489 High School     Clerical       47    Private     7410   7      Pickup
## 1490   Bachelors  Blue Collar       44 Commercial    19620  14     Minivan
## 1491         PhD      Manager       31    Private    14670   1     Minivan
## 1492   Bachelors   Home Maker       49    Private     4300   6         SUV
## 1493     Masters       Lawyer       24    Private    17960   4         SUV
## 1494 High School     Clerical       60    Private     6050   7      Pickup
## 1495 High School   Home Maker       43    Private    11530   6  Sports Car
## 1496   Bachelors  Blue Collar       32 Commercial    24900   9 Panel Truck
## 1497     Masters      Manager        6 Commercial    25430   4 Panel Truck
## 1499   Bachelors Professional       60    Private    24700   6     Minivan
## 1500   Bachelors     Clerical       24    Private    28580   4     Minivan
## 1501   Bachelors Professional       55    Private     1500   6     Minivan
## 1502 High School     Clerical       23    Private    11040   1         SUV
## 1503   Bachelors Professional       13    Private    17210   1         Van
## 1504 High School      Student       51 Commercial     9090  16         SUV
## 1507 High School     Clerical       33    Private    11510   1         SUV
## 1510 High School     Clerical       62    Private    22390   1         Van
## 1511 High School     Clerical       60    Private     9160   6      Pickup
## 1513 High School      Student       36    Private    22630   7         SUV
## 1515   Bachelors Professional       40 Commercial    31300   3 Panel Truck
## 1516 High School  Blue Collar       60 Commercial    27140   7 Panel Truck
## 1517 High School     Clerical       33    Private     8600   7     Minivan
## 1518   Bachelors      Student       30    Private     5100   1      Pickup
## 1520 High School     Clerical       19    Private     7070   9      Pickup
## 1521   Bachelors   Home Maker       19    Private     8760  11         SUV
## 1522     Masters      Manager       37    Private    14640   1     Minivan
```

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## 1526   Bachelors Professional       43    Private    10870   1  Sports Car
## 1527     Masters      Manager       30    Private     6600   1  Sports Car
## 1530 High School  Blue Collar       43 Commercial    11230   1  Sports Car
## 1532 High School Professional       55 Commercial    21390   6         Van
## 1534     Masters Professional       17    Private    13060   7     Minivan
## 1535 High School     Clerical       39    Private     9040   6         SUV
## 1536 High School      Student       26    Private     4900   7         SUV
## 1537   Bachelors   Home Maker       40    Private    21330   6         SUV
## 1538   Bachelors  Blue Collar       30 Commercial    30600   7      Pickup
## 1539   Bachelors      Student       44 Commercial    14080   6         SUV
## 1540 High School  Blue Collar       33 Commercial    14480  17  Sports Car
## 1541     Masters      Manager       32    Private    17370   7     Minivan
## 1542     Masters       Lawyer       52    Private    10960   4         SUV
## 1544   Bachelors Professional       48    Private    29850   8  Sports Car
## 1546   Bachelors Professional       46    Private    13330   4     Minivan
## 1547     Masters       Lawyer       37    Private    34840  10     Minivan
## 1548 High School     Clerical       46    Private    15850   1     Minivan
## 1549     Masters       Lawyer       23    Private     1500   6         SUV
## 1552     Masters      Manager       70 Commercial    18210  11         Van
## 1554 High School     Clerical       56    Private     6600  10         SUV
## 1556   Bachelors      Manager       20 Commercial    19040   4     Minivan
## 1558   Bachelors Professional       17    Private    32320   7         SUV
## 1559 High School      Student        5    Private    12270  10         SUV
## 1560         PhD       Doctor       41    Private    11500   3  Sports Car
## 1561   Bachelors      Manager       30    Private    13140  13         SUV
## 1563 High School      Student       54 Commercial     8750   4      Pickup
## 1564   Bachelors      Student       17 Commercial    22500   1      Pickup
## 1565 High School  Blue Collar       34 Commercial    19790   3         Van
## 1568 High School     Clerical       16    Private    24810   6         SUV
## 1569 High School      Manager       23 Commercial    25570  10 Panel Truck
## 1570 High School   Home Maker       43    Private     7100   7         SUV
## 1571 High School     Clerical       36    Private     9920  11         SUV
## 1572 High School  Blue Collar       64 Commercial    37760   6         Van
## 1573   Bachelors  Blue Collar       26 Commercial    13110   3     Minivan
## 1576 High School  Blue Collar       53 Commercial     9610   4     Minivan
## 1577 High School  Blue Collar        5 Commercial    27450   4 Panel Truck
## 1578 High School  Blue Collar       17 Commercial    29570  17      Pickup
## 1579   Bachelors Professional       21    Private    13820   4         SUV
## 1581 High School     Clerical       19    Private    21460   4         Van
## 1584   Bachelors      Manager       35 Commercial    36200   1 Panel Truck
## 1585     Masters       Lawyer       41    Private     8470   6     Minivan
## 1586   Bachelors  Blue Collar       35 Commercial    26270   1     Minivan
## 1587         PhD      Manager       21    Private    30490   4     Minivan
## 1588   Bachelors     Clerical       10    Private    16160   1         SUV
## 1589   Bachelors      Manager       32    Private    25110  10     Minivan
## 1590 High School      Student       63 Commercial    17580   6         Van
## 1591   Bachelors     Clerical       21 Commercial     6410   6      Pickup
## 1595 High School  Blue Collar       42 Commercial    10750   7      Pickup
## 1596     Masters       Lawyer       47    Private    16200   1     Minivan
## 1599     Masters Professional       21 Commercial    24290   8      Pickup
## 1600     Masters   Home Maker       17    Private    16780   1      Pickup
## 1601 High School  Blue Collar       88    Private    18100   6  Sports Car
## 1602   Bachelors Professional       18    Private    12740   4     Minivan
## 1603 High School   Home Maker       40    Private    14080   7         SUV
```

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## 1605 High School     Clerical       29    Private    12530   1     Minivan
## 1606 High School Professional       36 Commercial    26840   1 Panel Truck
## 1607     Masters   Home Maker       25    Private     6500   1     Minivan
## 1609         PhD      Manager       15 Commercial    25460  13      Pickup
## 1610   Bachelors     Clerical       68 Commercial    11110   1      Pickup
## 1611 High School      Student       39    Private    15890   1         SUV
## 1613   Bachelors      Manager       18 Commercial    20250  10         Van
## 1615 High School  Blue Collar       30 Commercial    22800   1 Panel Truck
## 1616 High School     Clerical       35    Private     9780  10      Pickup
## 1617 High School   Home Maker       36    Private     1500   1         SUV
## 1618 High School  Blue Collar       35 Commercial    10480   6      Pickup
## 1619         PhD   Home Maker       89    Private    19810   6  Sports Car
## 1621 High School      Student       45 Commercial     6550  11      Pickup
## 1623 High School      Student       28 Commercial    15080  14         SUV
## 1626     Masters      Manager       36 Commercial    24330   1 Panel Truck
## 1627 High School   Home Maker        6    Private     6800   1  Sports Car
## 1628 High School  Blue Collar       16 Commercial    12780   1  Sports Car
## 1629     Masters       Lawyer       41    Private    29080   7      Pickup
## 1630 High School     Clerical       48    Private     4510   6      Pickup
## 1631 High School  Blue Collar       32 Commercial    10530   6      Pickup
## 1632 High School     Clerical       58    Private     9010   1  Sports Car
## 1633 High School   Home Maker       81    Private     6800   1         SUV
## 1634     Masters Professional       33 Commercial     6700  11      Pickup
## 1635     Masters       Lawyer       19    Private     8530   4     Minivan
## 1636 High School      Student       30    Private     2760   4     Minivan
## 1637     Masters       Lawyer       35    Private    11330   3         SUV
## 1638 High School Professional       22    Private    10670  10         SUV
## 1639   Bachelors Professional        7    Private    14020   7         SUV
## 1640     Masters   Home Maker       13    Private    20890   1         SUV
## 1644 High School  Blue Collar        5 Commercial    21580   9         Van
## 1645 High School     Clerical       40    Private    10380   4         SUV
## 1646 High School     Clerical       22    Private    13350   1     Minivan
## 1647         PhD       Doctor       34    Private    37510   6         SUV
## 1648     Masters       Lawyer       27    Private    13800   4     Minivan
## 1650 High School  Blue Collar       50 Commercial     4800   4  Sports Car
## 1651   Bachelors  Blue Collar        6 Commercial    10370   1      Pickup
## 1653         PhD   Home Maker        5    Private    10810   1  Sports Car
## 1654     Masters      Manager       50    Private    15740  13     Minivan
## 1655 High School  Blue Collar       33    Private    10510   6      Pickup
## 1656 High School  Blue Collar       48 Commercial    24340   1 Panel Truck
## 1657   Bachelors Professional       38    Private    21810   9     Minivan
## 1658     Masters       Lawyer       22    Private    14570   1     Minivan
## 1659   Bachelors   Home Maker       56    Private    10010   7         SUV
## 1660 High School     Clerical       23    Private    14990  10     Minivan
## 1662 High School      Manager       36 Commercial    19760   1         Van
## 1663   Bachelors     Clerical       33    Private     4310  10     Minivan
## 1665   Bachelors     Clerical       38    Private    21660   1         SUV
## 1666 High School  Blue Collar       51 Commercial    38600   9 Panel Truck
## 1668   Bachelors Professional       46    Private    13240   4         SUV
## 1669 High School  Blue Collar       33 Commercial    10250   1         SUV
## 1671 High School      Student       29 Commercial    10620  11         SUV
## 1673 High School  Blue Collar       50 Commercial     9030   4      Pickup
## 1675   Bachelors      Manager       21    Private    11090   7      Pickup
## 1676 High School     Clerical       28    Private    11900   1      Pickup
```

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## 1677         PhD       Doctor       53    Private    17080  11     Minivan
## 1678   Bachelors  Blue Collar       26 Commercial    26630   1 Panel Truck
## 1679 High School  Blue Collar       23 Commercial    17160  17         Van
## 1681     Masters       Lawyer       53    Private    14740   3     Minivan
## 1682 High School      Student       50    Private     1500   8  Sports Car
## 1684 High School Professional       48    Private    15190   1     Minivan
## 1685 High School  Blue Collar       37    Private    23940   1         SUV
## 1686   Bachelors      Manager       25    Private     9360   4         SUV
## 1687     Masters      Manager       14    Private    26790  13      Pickup
## 1689   Bachelors   Home Maker       48    Private    13300  11      Pickup
## 1690     Masters      Manager       38    Private    17040   3     Minivan
## 1691     Masters      Manager       24    Private    15880   8  Sports Car
## 1693   Bachelors   Home Maker       65    Private    25940   6     Minivan
## 1695   Bachelors   Home Maker       36    Private     4900   7         SUV
## 1696   Bachelors   Home Maker       31    Private     1500   6  Sports Car
## 1698   Bachelors  Blue Collar       57 Commercial    19200   4     Minivan
## 1699   Bachelors Professional       55    Private     7700   1  Sports Car
## 1701     Masters       Lawyer       25    Private     8230   1  Sports Car
## 1702 High School      Student       39    Private     8240  13      Pickup
## 1703   Bachelors  Blue Collar       32 Commercial     1500   1  Sports Car
## 1704   Bachelors   Home Maker       36    Private     1500   4  Sports Car
## 1706   Bachelors Professional       13 Commercial    24090   6 Panel Truck
## 1709   Bachelors Professional       66    Private    11320  10  Sports Car
## 1710     Masters      Manager       19 Commercial    23550   1      Pickup
## 1711   Bachelors  Blue Collar        5 Commercial    10420   6      Pickup
## 1712   Bachelors Professional       25    Private    22700   9         SUV
## 1713 High School     Clerical       32    Private     7250   4         SUV
## 1714 High School      Manager       41 Commercial    14020   4     Minivan
## 1715 High School  Blue Collar        5 Commercial    10200  13         SUV
## 1716   Bachelors Professional       30    Private    30660   9     Minivan
## 1717 High School  Blue Collar       10 Commercial    37360  19 Panel Truck
## 1719     Masters   Home Maker       17    Private    18660   1         SUV
## 1721 High School      Student       42    Private     8260   3      Pickup
## 1722   Bachelors Professional       58 Commercial     8970   1      Pickup
## 1723   Bachelors      Manager       34 Commercial    11430   4      Pickup
## 1724   Bachelors Professional       22 Commercial    18710   4         Van
## 1725         PhD   Home Maker       32    Private     9460   4         SUV
## 1728   Bachelors   Home Maker        5 Commercial    19470  13      Pickup
## 1729 High School  Blue Collar       37 Commercial    10000   1      Pickup
## 1730   Bachelors      Student       16    Private     6300   6         SUV
## 1731         PhD       Lawyer       44    Private     5400   7  Sports Car
## 1732   Bachelors Professional       46    Private    19660   6     Minivan
## 1733 High School  Blue Collar       38    Private    14810   1         SUV
## 1734 High School     Clerical       49    Private    13200   6     Minivan
## 1736   Bachelors Professional       16    Private    13080   4     Minivan
## 1737 High School      Student       43    Private     9790   1      Pickup
## 1740     Masters Professional       33 Commercial    23210   1 Panel Truck
## 1741 High School  Blue Collar       33    Private     7440   4  Sports Car
## 1742     Masters Professional        6    Private     6200   4         SUV
## 1743   Bachelors      Manager       21    Private    11330   7         SUV
## 1744   Bachelors  Blue Collar       43 Commercial    13130   6         SUV
## 1745 High School   Home Maker       10    Private     5400   1  Sports Car
## 1746   Bachelors      Manager       31 Commercial    18610   7         Van
## 1747 High School      Student       53 Commercial    22180   3  Sports Car
```

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## 1748 High School  Blue Collar       41 Commercial    10620  13     Minivan
## 1750 High School  Blue Collar       59    Private     3920   1     Minivan
## 1751 High School     Clerical       30    Private    11630   6         SUV
## 1752 High School   Home Maker       39 Commercial    30050   6         Van
## 1753 High School     Clerical        5    Private    20010   1         Van
## 1754 High School   Home Maker       35    Private     6350   1         SUV
## 1755 High School   Home Maker       45    Private    18140   6         SUV
## 1757     Masters   Home Maker       24    Private    30130   4     Minivan
## 1758   Bachelors Professional       48    Private    14460   1         SUV
## 1759 High School  Blue Collar       17    Private    21050  10      Pickup
## 1760     Masters       Lawyer       47    Private    14690   1     Minivan
## 1761   Bachelors  Blue Collar       33 Commercial    16020   3     Minivan
## 1762     Masters      Manager       15    Private    15340   6         SUV
## 1763     Masters       Lawyer       32    Private    14390   6     Minivan
## 1764 High School  Blue Collar        5    Private    13640  13     Minivan
## 1765   Bachelors  Blue Collar       11 Commercial    12370   1     Minivan
## 1768 High School  Blue Collar       20 Commercial    17540   1         SUV
## 1770   Bachelors      Manager        9    Private     1500   1         SUV
## 1771 High School  Blue Collar       32 Commercial    29370  13 Panel Truck
## 1773     Masters       Lawyer       35    Private    11040   4         SUV
## 1774   Bachelors     Clerical       42 Commercial    22730   4 Panel Truck
## 1775 High School  Blue Collar       63    Private     9400  13      Pickup
## 1776     Masters      Manager       26    Private    18910   6     Minivan
## 1778 High School Professional       37    Private     8090   1  Sports Car
## 1779 High School  Blue Collar       41    Private     7240  13      Pickup
## 1780 High School  Blue Collar        5    Private    12830   1     Minivan
## 1782     Masters      Manager       49 Commercial    28380   4 Panel Truck
## 1783 High School  Blue Collar       44 Commercial    15960  17     Minivan
## 1784     Masters       Lawyer       37    Private     3800   6         SUV
## 1785 High School Professional       23    Private    10060   1      Pickup
## 1786   Bachelors   Home Maker       60    Private     6000  10         SUV
## 1787         PhD      Manager       41 Commercial    25380   1 Panel Truck
## 1788   Bachelors Professional       34    Private    17750   1     Minivan
## 1789 High School      Student       40 Commercial     5500  17         SUV
## 1790 High School  Blue Collar        5 Commercial    20080   4      Pickup
## 1792     Masters Professional       44    Private     5700   6      Pickup
## 1793   Bachelors  Blue Collar        5 Commercial    10980  10         SUV
## 1794 High School     Clerical       39    Private     2850  13  Sports Car
## 1796 High School  Blue Collar       16 Commercial     8850   3         SUV
## 1797 High School   Home Maker       26    Private     9350  13  Sports Car
## 1799 High School      Student       29    Private    20480   6         SUV
## 1800   Bachelors  Blue Collar       25 Commercial     8010  17         SUV
## 1801 High School     Clerical       45    Private    18170   4     Minivan
## 1803 High School     Clerical       14    Private    14320   1     Minivan
## 1804   Bachelors  Blue Collar       14 Commercial    12040   6     Minivan
## 1805   Bachelors      Manager       43    Private    13260   5         SUV
## 1809     Masters Professional       26 Commercial    11860   4      Pickup
## 1811   Bachelors Professional       25    Private     1500   7         SUV
## 1812         PhD       Doctor       39    Private    13040   6         SUV
## 1813 High School      Student       62 Commercial    19240  17     Minivan
## 1814 High School      Manager       32    Private     6860   6         SUV
## 1816   Bachelors      Manager       24    Private     8230   6  Sports Car
## 1817   Bachelors      Manager       11    Private     1500   4     Minivan
## 1818 High School      Student       35 Commercial    15130  10         SUV
```

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## 1819 High School      Student        8    Private     1790   1     Minivan
## 1820     Masters       Lawyer       35    Private    11920  14         SUV
## 1821     Masters      Manager       26    Private    13700   4     Minivan
## 1823   Bachelors  Blue Collar        6 Commercial    19840  10         SUV
## 1824 High School   Home Maker       53    Private     9680   1         SUV
## 1825     Masters Professional       21 Commercial    16590   7         Van
## 1827     Masters       Lawyer       61    Private    15450   9     Minivan
## 1828     Masters       Lawyer       66    Private     5980   1      Pickup
## 1829 High School  Blue Collar       26    Private    22330  11     Minivan
## 1830   Bachelors Professional       37    Private    26290   1  Sports Car
## 1831 High School     Clerical       15    Private    15320   7  Sports Car
## 1832         PhD      Manager       24    Private     6800  10         SUV
## 1833   Bachelors Professional       31    Private    12850   7     Minivan
## 1834   Bachelors      Manager       35    Private    13760   3         SUV
## 1836     Masters       Lawyer       28    Private    21760   6         Van
## 1837 High School      Manager       17    Private    15470   1     Minivan
## 1839         PhD      Manager       20    Private    18020   1         SUV
## 1840 High School  Blue Collar       37 Commercial     9950   4      Pickup
## 1841 High School  Blue Collar       46    Private     9820   4         SUV
## 1842   Bachelors      Student       38    Private     1760   3     Minivan
## 1845     Masters      Manager       13 Commercial    32660   7 Panel Truck
## 1846   Bachelors      Manager       13 Commercial    22330   7         Van
## 1847   Bachelors  Blue Collar       32 Commercial    14430  10     Minivan
## 1848   Bachelors Professional       32    Private    17440   1         Van
## 1850 High School  Blue Collar       35 Commercial    20460   6         SUV
## 1851     Masters Professional       47    Private    11640   1         SUV
## 1852         PhD Professional       36    Private     1500   1     Minivan
## 1853 High School  Blue Collar       15 Commercial    27630   1 Panel Truck
## 1855     Masters      Manager       17    Private    27530  10     Minivan
## 1856 High School     Clerical       35    Private    10910   4         SUV
## 1857     Masters       Lawyer       19    Private    14890  13     Minivan
## 1858     Masters       Lawyer       27    Private    25900   3     Minivan
## 1860 High School     Clerical       43    Private     8260   4     Minivan
## 1862     Masters   Home Maker       44    Private     7750  10         SUV
## 1863         PhD       Doctor       38    Private    14590   4  Sports Car
## 1864 High School  Blue Collar       20    Private     4690   4      Pickup
## 1865 High School Professional       17    Private     7220   1  Sports Car
## 1866     Masters       Lawyer       34    Private    15890  13         SUV
## 1867   Bachelors      Manager       23    Private     5400   1     Minivan
## 1868 High School  Blue Collar       14    Private     8050  13         SUV
## 1872   Bachelors Professional       38    Private    21800  13  Sports Car
## 1874         PhD       Doctor       43    Private    35730   1     Minivan
## 1875 High School      Student       39 Commercial    16360   9      Pickup
## 1876 High School  Blue Collar       52 Commercial     3580  10         SUV
## 1877 High School      Student       29    Private     6700   6     Minivan
## 1878 High School      Student       32    Private     4400   6     Minivan
## 1879   Bachelors  Blue Collar       50 Commercial    26130  10      Pickup
## 1880 High School     Clerical       43 Commercial    28140   6      Pickup
## 1883     Masters       Lawyer       33    Private    21680   6     Minivan
## 1885 High School      Manager       15    Private     5930   1  Sports Car
## 1887   Bachelors      Manager       46    Private    10370   6      Pickup
## 1888   Bachelors Professional       39    Private    22720  13     Minivan
## 1889 High School      Student       31 Commercial    15620   6     Minivan
## 1890     Masters Professional       42 Commercial    43250   1 Panel Truck
```

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## 1891   Bachelors      Manager       20    Private    14790   4         SUV
## 1892 High School      Manager       37    Private    11770   1         SUV
## 1893 High School  Blue Collar       12    Private    10340   1         SUV
## 1894 High School     Clerical       38    Private    13980   1     Minivan
## 1899 High School     Clerical       28    Private    27820   1     Minivan
## 1900 High School     Clerical       33    Private     7240   6         SUV
## 1901   Bachelors     Clerical       16 Commercial    28840   6 Panel Truck
## 1903   Bachelors     Clerical       32    Private     5640   4         SUV
## 1904 High School   Home Maker       11    Private     5700   6         SUV
## 1905 High School   Home Maker       14    Private     5630   4         SUV
## 1906 High School      Manager       34    Private    20420   7     Minivan
## 1907   Bachelors   Home Maker       20    Private    27740   4      Pickup
## 1908   Bachelors Professional       19    Private    11940   4     Minivan
## 1909 High School  Blue Collar       34 Commercial    21600   1     Minivan
## 1910 High School     Clerical       31    Private     7900   4         SUV
## 1911         PhD   Home Maker       47    Private    13000   6         SUV
## 1912 High School   Home Maker       16    Private    12460   4         SUV
## 1913     Masters       Lawyer       43    Private    15890   1     Minivan
## 1915 High School  Blue Collar       35    Private    15550   6         SUV
## 1917 High School      Student       36    Private     8750   4  Sports Car
## 1918 High School     Clerical       28    Private     8280   1      Pickup
## 1920     Masters       Lawyer       21    Private    10220   7         SUV
## 1921 High School     Clerical       40    Private     9340   1     Minivan
## 1923     Masters Professional       56    Private    15290   1     Minivan
## 1924 High School  Blue Collar       52    Private    13760   4         SUV
## 1926   Bachelors Professional       37    Private    16690   4     Minivan
## 1928   Bachelors Professional       53    Private    12850   7     Minivan
## 1929     Masters       Lawyer       43    Private    17550  10         SUV
## 1930     Masters       Lawyer        6    Private    11770   1     Minivan
## 1932 High School  Blue Collar       30 Commercial    18020   4     Minivan
## 1933 High School  Blue Collar       10 Commercial    12440   4     Minivan
## 1934 High School     Clerical        7 Commercial    23390   1 Panel Truck
## 1936         PhD       Lawyer       37    Private    11210  10  Sports Car
## 1937 High School     Clerical       44    Private     7670  11  Sports Car
## 1938     Masters      Manager       36    Private    21290   4     Minivan
## 1939   Bachelors      Manager       37    Private    20240   4         Van
## 1940   Bachelors  Blue Collar       81 Commercial    23470   1      Pickup
## 1941         PhD       Doctor       38    Private    36180   4  Sports Car
## 1942         PhD       Doctor       25    Private    19230   1         Van
## 1944         PhD       Doctor       19    Private    23570   6         SUV
## 1945         PhD       Doctor       17    Private     8030   6  Sports Car
## 1946 High School      Student       39 Commercial     7420   6         SUV
## 1949 High School   Home Maker       42    Private     1500   7  Sports Car
## 1950     Masters   Home Maker       49    Private    11450   4      Pickup
## 1951     Masters       Lawyer       40    Private    27260   5         Van
## 1952     Masters       Lawyer       22    Private    18100   6         Van
## 1953 High School     Clerical       81    Private     8840   1         SUV
## 1958 High School  Blue Collar       14    Private    23570   5         SUV
## 1959 High School      Manager        6    Private    12190   1  Sports Car
## 1961         PhD   Home Maker       28 Commercial    18040   6  Sports Car
## 1963   Bachelors  Blue Collar       36 Commercial     8870   4  Sports Car
## 1964 High School     Clerical        5    Private     7240   1         SUV
## 1965     Masters       Lawyer       55    Private    10520   3     Minivan
## 1967     Masters      Manager       57    Private     5300   3         SUV
```

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## 1968 High School  Blue Collar        5 Commercial    10520  10         SUV
## 1969 High School     Clerical       26    Private     5600   6     Minivan
## 1971 High School     Clerical        5 Commercial     9490   6      Pickup
## 1972 High School      Student       16    Private     8510   1         SUV
## 1973 High School Professional       17    Private     7800  11  Sports Car
## 1974 High School     Clerical       36    Private     7290   7     Minivan
## 1975   Bachelors Professional       46    Private    21900   7      Pickup
## 1976 High School  Blue Collar       34 Commercial    11330   6      Pickup
## 1978   Bachelors  Blue Collar       16 Commercial    31520   4     Minivan
## 1979 High School  Blue Collar        5 Commercial     6910   6      Pickup
## 1981   Bachelors Professional       11    Private    14500   3  Sports Car
## 1982   Bachelors  Blue Collar       41 Commercial     9500  10      Pickup
## 1985     Masters       Lawyer       52    Private     9780  13     Minivan
## 1987   Bachelors     Clerical       38    Private    17110   1  Sports Car
## 1988 High School  Blue Collar       55 Commercial     9700   1      Pickup
## 1990 High School     Clerical       43 Commercial     6120  11      Pickup
## 1991     Masters      Manager        5    Private    26030  17     Minivan
## 1993 High School  Blue Collar       22    Private    13390   9     Minivan
## 1994 High School  Blue Collar       46 Commercial    16720   4         Van
## 1996 High School  Blue Collar       12 Commercial    19970   1      Pickup
## 1998 High School  Blue Collar       53    Private    15420   1         SUV
## 2001 High School  Blue Collar       33    Private    12890   3         SUV
## 2002   Bachelors  Blue Collar        5 Commercial    11620   1         SUV
## 2005 High School     Clerical       50    Private    11300  11      Pickup
## 2006   Bachelors Professional       24    Private    13740   4      Pickup
## 2007   Bachelors      Student       14 Commercial    36360   1     Minivan
## 2008     Masters      Manager       31    Private    35750   1      Pickup
## 2009   Bachelors  Blue Collar       52    Private    14900  12  Sports Car
## 2010   Bachelors   Home Maker       12    Private     7160   1         SUV
## 2011 High School      Student       58    Private     6100   1      Pickup
## 2012         PhD       Doctor       30    Private    20650   1     Minivan
## 2013 High School      Student       17    Private     1500   3  Sports Car
## 2014         PhD       Doctor       34    Private    15910   1     Minivan
## 2015   Bachelors Professional       21 Commercial    23510   1 Panel Truck
## 2016 High School      Student       34 Commercial    13540   7     Minivan
## 2017     Masters       Lawyer       28    Private    13450   4     Minivan
## 2018 High School      Student       24    Private     4700   6         SUV
## 2019 High School     Clerical       40 Commercial    23650  10 Panel Truck
## 2020   Bachelors      Student        8    Private     1500   4     Minivan
## 2021   Bachelors Professional       71    Private    13940   4         SUV
## 2022     Masters       Lawyer       47    Private    21280   1         Van
## 2024         PhD       Lawyer       40    Private    35530  10  Sports Car
## 2025     Masters      Manager       31    Private    13810   1         SUV
## 2026   Bachelors      Manager       18    Private    14080   7  Sports Car
## 2027     Masters Professional       27    Private    18170   1         SUV
## 2029     Masters       Lawyer       47    Private    19450   4     Minivan
## 2030   Bachelors      Student       58 Commercial     5100   1         SUV
## 2031 High School   Home Maker       55    Private     2530   1  Sports Car
## 2032   Bachelors Professional       18    Private    16200   6         SUV
## 2033 High School  Blue Collar       16    Private     9810   4         SUV
## 2034 High School     Clerical       32    Private     9980   1  Sports Car
## 2035   Bachelors     Clerical       46    Private    14880   1     Minivan
## 2036   Bachelors Professional       61    Private    11550   9         SUV
## 2037   Bachelors Professional       32    Private    14630   4         SUV
```

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## 2038 High School  Blue Collar       60 Commercial    11910  13         SUV
## 2039 High School      Student       40    Private    14370   1  Sports Car
## 2040   Bachelors Professional       73    Private    12950   6  Sports Car
## 2041   Bachelors      Manager       35    Private     9790   4         SUV
## 2043   Bachelors  Blue Collar        5 Commercial    16030   1     Minivan
## 2044   Bachelors Professional       37 Commercial    24130   6 Panel Truck
## 2045   Bachelors     Clerical       34    Private    13520   6         SUV
## 2046   Bachelors      Manager       26    Private     9700   4      Pickup
## 2047     Masters      Manager       44    Private    14670   6         SUV
## 2048 High School     Clerical       67    Private    18950   6         SUV
## 2049 High School  Blue Collar       31 Commercial    23370   7 Panel Truck
## 2050     Masters Professional       44 Commercial    28760   6 Panel Truck
## 2051 High School     Clerical       14    Private    10270   4      Pickup
## 2052 High School  Blue Collar       27 Commercial    18880   7      Pickup
## 2054 High School      Student       30 Commercial    14070   1     Minivan
## 2057   Bachelors  Blue Collar       19 Commercial    23520   1     Minivan
## 2059     Masters      Manager       27    Private     1500   1     Minivan
## 2061 High School      Manager       25    Private     6000   1         SUV
## 2065     Masters       Lawyer       27    Private    17340   1     Minivan
## 2067 High School  Blue Collar       35 Commercial    25610   4 Panel Truck
## 2068 High School     Clerical       33    Private     6290   1         SUV
## 2070 High School     Clerical       44    Private    27000  10     Minivan
## 2072   Bachelors     Clerical       37    Private    14270   1         SUV
## 2074 High School  Blue Collar       47    Private    14490   9     Minivan
## 2075   Bachelors     Clerical       52    Private    19530   1         Van
## 2076     Masters      Manager       39 Commercial    24180   6 Panel Truck
## 2077 High School   Home Maker       30    Private    10160   5         SUV
## 2078 High School   Home Maker       19    Private    20060   1         SUV
## 2080 High School   Home Maker       47 Commercial     7130   1      Pickup
## 2081         PhD       Lawyer       11    Private    20280  19         SUV
## 2082 High School Professional       36    Private    10580   1     Minivan
## 2086 High School   Home Maker       58    Private     5500   7         SUV
## 2087 High School   Home Maker       40    Private    10730   4         SUV
## 2088   Bachelors Professional       20    Private    13920   1         SUV
## 2090   Bachelors  Blue Collar       59 Commercial    12710   1         SUV
## 2091     Masters      Manager       60    Private     8860   6      Pickup
## 2092 High School Professional       35    Private    11320   4         SUV
## 2093     Masters       Lawyer       37    Private    11600   4         SUV
## 2095 High School      Student       25    Private     9120   1      Pickup
## 2096 High School     Clerical       37    Private    11490   1         SUV
## 2097 High School      Manager       57 Commercial    30240   4         Van
## 2098 High School Professional       39    Private    11100   9         SUV
## 2099 High School Professional       18 Commercial    26810   1 Panel Truck
## 2100   Bachelors   Home Maker       58    Private     7180   1         SUV
## 2104   Bachelors   Home Maker       52    Private    24690   6     Minivan
## 2106   Bachelors     Clerical       36    Private    11770   9         SUV
## 2107 High School  Blue Collar       32    Private     8010   1  Sports Car
## 2109 High School  Blue Collar       34    Private     4110   1     Minivan
## 2111   Bachelors      Student       38 Commercial     5690   4         SUV
## 2112 High School  Blue Collar       10    Private     9030  11     Minivan
## 2113 High School Professional       37    Private     9980   7      Pickup
## 2114 High School  Blue Collar       32    Private     7200   1         SUV
## 2115   Bachelors   Home Maker       48    Private     1500   1  Sports Car
## 2117 High School  Blue Collar        5    Private     9470   6         SUV
```

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## 2118 High School     Clerical       38    Private    15480  13     Minivan
## 2119   Bachelors Professional       84 Commercial     6000   1      Pickup
## 2120   Bachelors     Clerical       35    Private    12140   4         SUV
## 2121   Bachelors Professional       52    Private    20960   9     Minivan
## 2122 High School  Blue Collar       15 Commercial    17080  13     Minivan
## 2123 High School  Blue Collar       44    Private    11080  11         SUV
## 2124   Bachelors  Blue Collar       56 Commercial    14380  10     Minivan
## 2125 High School     Clerical       52    Private    11770   9     Minivan
## 2128   Bachelors Professional       39 Commercial    45410   6 Panel Truck
## 2129   Bachelors Professional       35    Private    45420   6         Van
## 2130 High School   Home Maker       24    Private     5820   1         SUV
## 2131         PhD      Manager       30    Private    16770   1         Van
## 2132   Bachelors Professional       57 Commercial    30870   1 Panel Truck
## 2133 High School      Student       27 Commercial    18460  12         SUV
## 2135   Bachelors  Blue Collar       27 Commercial    17760   4         SUV
## 2136     Masters      Manager        9    Private    18280   4     Minivan
## 2137 High School      Student       32 Commercial     1500   6  Sports Car
## 2138 High School Professional       60    Private    16080   3     Minivan
## 2139     Masters       Lawyer       42    Private    21110  10  Sports Car
## 2141 High School  Blue Collar       12    Private    13820   7         SUV
##      RED_CAR OLDCLAIM CLM_FREQ REVOKED MVR_PTS CAR_AGE          URBANICITY
## 1        yes        0        0      No       2      10 Highly Urban/ Urban
## 2         no     3295        1      No       2       1 Highly Urban/ Urban
## 3         no        0        0      No       0      10 Highly Rural/ Rural
## 5        yes    44857        2      No       4       1 Highly Urban/ Urban
## 7         no        0        0      No       0       1 Highly Urban/ Urban
## 9         no        0        0      No       0       9 Highly Rural/ Rural
## 10        no        0        0      No       3       1 Highly Urban/ Urban
## 12       yes        0        0     Yes       2       1 Highly Urban/ Urban
## 14        no     2045        2      No       2      16 Highly Urban/ Urban
## 15       yes        0        0     Yes       0       1 Highly Rural/ Rural
## 19        no    42342        2     Yes       2       7 Highly Urban/ Urban
## 20        no     8350        1      No       2      12 Highly Urban/ Urban
## 21        no     3157        2      No       5       6 Highly Rural/ Rural
## 22        no        0        0      No       0       8 Highly Urban/ Urban
## 23       yes        0        0      No       2       9 Highly Urban/ Urban
## 24        no        0        0      No       0       1 Highly Urban/ Urban
## 25        no        0        0      No       3       7 Highly Urban/ Urban
## 26        no     3994        2      No       0       1 Highly Urban/ Urban
## 28        no     4645        1      No       3       1 Highly Urban/ Urban
## 29        no        0        0      No       2       1 Highly Urban/ Urban
## 31        no        0        0     Yes       0      15 Highly Urban/ Urban
## 32       yes     6224        1      No       1       8 Highly Urban/ Urban
## 33        no        0        0      No       4      17 Highly Urban/ Urban
## 35        no        0        0      No       0       1 Highly Urban/ Urban
## 40        no     2235        1      No       8       1 Highly Urban/ Urban
## 41        no        0        0      No       2      16 Highly Urban/ Urban
## 42        no        0        0     Yes       4       1 Highly Urban/ Urban
## 43        no        0        0      No       2      19 Highly Rural/ Rural
## 44        no     9873        3      No       5       1 Highly Urban/ Urban
## 45        no        0        0      No       0      13 Highly Rural/ Rural
## 47        no     9592        1      No       0      10 Highly Urban/ Urban
## 48        no    28026        2     Yes       2      10 Highly Urban/ Urban
## 49        no        0        0      No       0       6 Highly Rural/ Rural
```

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## 50        no        0        0     Yes       0       8 Highly Urban/ Urban
## 51       yes        0        0      No       0      23 Highly Urban/ Urban
## 52        no     8623        3      No       5       8 Highly Urban/ Urban
## 53        no     4276        3      No       7       1 Highly Urban/ Urban
## 54       yes        0        0      No       1      12 Highly Urban/ Urban
## 56       yes        0        0      No       0       3 Highly Urban/ Urban
## 58        no     9768        1      No       6      14 Highly Urban/ Urban
## 59       yes        0        0      No       0      14 Highly Urban/ Urban
## 60        no        0        0     Yes       1       1 Highly Urban/ Urban
## 61        no        0        0      No       0      14 Highly Rural/ Rural
## 62        no        0        0      No       1      10 Highly Urban/ Urban
## 64        no     1197        2      No       6       8 Highly Urban/ Urban
## 65       yes        0        0      No       0       7 Highly Urban/ Urban
## 67        no     2949        2      No       9       7 Highly Urban/ Urban
## 68        no     5658        3      No       7       1 Highly Urban/ Urban
## 69        no        0        0      No       0      15 Highly Urban/ Urban
## 70        no        0        0      No       0       7 Highly Rural/ Rural
## 72       yes     3320        1      No       4       7 Highly Urban/ Urban
## 73        no     7181        3      No       5       8 Highly Urban/ Urban
## 74       yes        0        0      No       0      10 Highly Urban/ Urban
## 75       yes     3288        3      No       6      10 Highly Urban/ Urban
## 76        no     8035        3      No       0      13 Highly Urban/ Urban
## 77        no        0        0      No       3       8 Highly Urban/ Urban
## 78       yes     6183        3      No       3      18 Highly Urban/ Urban
## 79       yes     1830        1      No       0       1 Highly Urban/ Urban
## 80        no        0        0      No       0       1 Highly Rural/ Rural
## 81        no     3704        2      No       0       6 Highly Urban/ Urban
## 82        no     7181        2      No       3       1 Highly Urban/ Urban
## 83        no     1494        2      No       3       9 Highly Urban/ Urban
## 84       yes        0        0      No       1       1 Highly Rural/ Rural
## 85        no        0        0     Yes       0       4 Highly Urban/ Urban
## 86       yes     3546        1      No       6       6 Highly Urban/ Urban
## 87        no        0        0     Yes       0       7 Highly Urban/ Urban
## 89        no        0        0      No       0      16 Highly Urban/ Urban
## 91        no     8744        2      No       0      13 Highly Urban/ Urban
## 92        no     4070        2      No       2       1 Highly Rural/ Rural
## 94        no     3155        1      No       2      12 Highly Urban/ Urban
## 95       yes        0        0      No       1       8 Highly Rural/ Rural
## 96        no        0        0      No       1      10 Highly Urban/ Urban
## 97        no        0        0      No       0      11 Highly Rural/ Rural
## 98        no        0        0      No       0       1 Highly Urban/ Urban
## 100      yes     3079        3      No       0       1 Highly Urban/ Urban
## 101       no        0        0      No       0       6 Highly Urban/ Urban
## 103      yes     5076        3      No       5       1 Highly Urban/ Urban
## 104      yes    16121        3     Yes       3       8 Highly Urban/ Urban
## 106       no        0        0      No       0       7 Highly Urban/ Urban
## 107       no        0        0      No       0       8 Highly Urban/ Urban
## 108      yes        0        0      No       1       7 Highly Rural/ Rural
## 109       no     2848        1      No       3       6 Highly Urban/ Urban
## 110       no      697        2      No       0       8 Highly Urban/ Urban
## 111       no     6089        2     Yes       0       1 Highly Urban/ Urban
## 112      yes        0        0      No       2      11 Highly Rural/ Rural
## 113       no     4528        3      No       5       1 Highly Urban/ Urban
## 114       no     1381        1      No       4      11 Highly Urban/ Urban
```

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## 116       no        0        0      No       0       1 Highly Rural/ Rural
## 117      yes     1927        3      No       0       8 Highly Rural/ Rural
## 118       no     7323        1      No       7       1 Highly Urban/ Urban
## 119       no    39425        3     Yes       1       9 Highly Urban/ Urban
## 120       no     8395        2      No       0       9 Highly Urban/ Urban
## 121       no        0        0      No       0       8 Highly Rural/ Rural
## 122      yes     8336        2     Yes       5       1 Highly Urban/ Urban
## 123       no        0        0     Yes       0       9 Highly Urban/ Urban
## 125      yes     1261        4      No       2      10 Highly Urban/ Urban
## 126      yes     5086        2      No       2       5 Highly Urban/ Urban
## 127       no        0        0      No       2       1 Highly Urban/ Urban
## 128       no     4448        3      No       0       6 Highly Urban/ Urban
## 129       no     5878        2      No       3      11 Highly Urban/ Urban
## 130       no        0        0      No       0       7 Highly Urban/ Urban
## 134      yes        0        0      No       0       1 Highly Rural/ Rural
## 135      yes     4765        3      No       4      10 Highly Urban/ Urban
## 137       no     3830        1      No       8       6 Highly Urban/ Urban
## 138      yes    45894        2     Yes       1      10 Highly Urban/ Urban
## 139      yes        0        0      No       0       8 Highly Rural/ Rural
## 141       no        0        0      No       0       4 Highly Urban/ Urban
## 142       no     7781        2      No       3       1 Highly Urban/ Urban
## 143      yes        0        0      No       0      15 Highly Urban/ Urban
## 144      yes        0        0      No       0      14 Highly Urban/ Urban
## 145       no        0        0      No       0       6 Highly Urban/ Urban
## 146       no     2896        1      No       8       8 Highly Urban/ Urban
## 147       no        0        0      No       0      11 Highly Urban/ Urban
## 149       no     7478        2      No       6      13 Highly Urban/ Urban
## 151       no     2847        4      No       7      15 Highly Urban/ Urban
## 154       no        0        0     Yes       0       1 Highly Urban/ Urban
## 155       no        0        0      No       3       8 Highly Urban/ Urban
## 156       no    33388        2     Yes       4      17 Highly Urban/ Urban
## 158       no     1142        1      No       0      13 Highly Urban/ Urban
## 159       no     6322        2      No       5       8 Highly Urban/ Urban
## 160       no     3908        2      No       4       8 Highly Urban/ Urban
## 161       no     9085        2      No       1       9 Highly Urban/ Urban
## 162       no     4020        1      No       2      14 Highly Urban/ Urban
## 163       no        0        0      No       0      10 Highly Urban/ Urban
## 164       no     3805        3      No       0       9 Highly Urban/ Urban
## 165      yes     4326        4      No       6      13 Highly Rural/ Rural
## 166       no        0        0      No       0      19 Highly Urban/ Urban
## 167      yes        0        0      No       5       8 Highly Rural/ Rural
## 169       no        0        0     Yes       1       1 Highly Urban/ Urban
## 171      yes        0        0      No       0       6 Highly Urban/ Urban
## 172      yes        0        0      No       3       7 Highly Urban/ Urban
## 176       no    23972        2     Yes       1       9 Highly Urban/ Urban
## 178       no     6523        3      No       4       7 Highly Urban/ Urban
## 179       no    40386        3     Yes       1       2 Highly Urban/ Urban
## 180       no     1031        2      No       5      12 Highly Urban/ Urban
## 181      yes     4236        3      No       3       1 Highly Urban/ Urban
## 182       no    36700        1     Yes       3       5 Highly Urban/ Urban
## 183       no        0        0      No       0       9 Highly Urban/ Urban
## 184       no        0        0      No       2      12 Highly Urban/ Urban
## 186       no        0        0      No       0       1 Highly Urban/ Urban
## 188       no        0        0      No       0      15 Highly Urban/ Urban
```

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## 190      no     7357       2      No       8       1 Highly Urban/ Urban
## 191      no     7792       3      No       2       1 Highly Urban/ Urban
## 192      no      958       1      No       4       7 Highly Urban/ Urban
## 194      no        0       0     Yes       1       6 Highly Urban/ Urban
## 195      no        0       0      No       0       6 Highly Urban/ Urban
## 196      no        0       0      No       0       1 Highly Urban/ Urban
## 197      no     3805       1      No       2       1 Highly Urban/ Urban
## 198     yes        0       0      No       1       8 Highly Urban/ Urban
## 199      no     4784       3      No       3      11 Highly Urban/ Urban
## 200      no        0       0      No       0       9 Highly Urban/ Urban
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## 206      no        0       0      No       0       9 Highly Rural/ Rural
## 208     yes     5172       1      No       6      10 Highly Rural/ Rural
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## 210      no        0       0      No       2       9 Highly Urban/ Urban
## 211      no        0       0      No       3      12 Highly Urban/ Urban
## 212     yes        0       0      No       3      11 Highly Urban/ Urban
## 213      no     1842       3      No       4       8 Highly Urban/ Urban
## 214      no     4148       2      No       7       9 Highly Urban/ Urban
## 215      no        0       0      No       0       7 Highly Rural/ Rural
## 217      no        0       0      No       1      11 Highly Urban/ Urban
## 218      no        0       0      No       0      10 Highly Rural/ Rural
## 220     yes        0       0      No       0      19 Highly Urban/ Urban
## 221     yes        0       0      No       2       8 Highly Rural/ Rural
## 222     yes        0       0      No       2      11 Highly Urban/ Urban
## 223      no        0       0     Yes       0       1 Highly Urban/ Urban
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## 225      no        0       0      No       0      10 Highly Urban/ Urban
## 226      no    21205       2      No       1      17 Highly Urban/ Urban
## 227     yes        0       0     Yes       1       1 Highly Urban/ Urban
## 228      no     3787       4     Yes       4       6 Highly Urban/ Urban
## 229     yes        0       0      No       0       8 Highly Urban/ Urban
## 230      no        0       0      No       2       8 Highly Urban/ Urban
## 231      no     3751       1      No       0      21 Highly Urban/ Urban
## 233     yes    38815       3      No       6       1 Highly Urban/ Urban
## 234      no    34507       2     Yes       0      13 Highly Urban/ Urban
## 235      no        0       0      No       0       1 Highly Rural/ Rural
## 236     yes     1263       1      No       1       1 Highly Urban/ Urban
## 237     yes        0       0      No       0       7 Highly Urban/ Urban
## 239     yes        0       0      No       4      15 Highly Urban/ Urban
## 240      no    29379       2     Yes       5       9 Highly Urban/ Urban
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## 243     yes     1157       1      No       3       1 Highly Urban/ Urban
## 245      no     5399       1      No       0       9 Highly Urban/ Urban
## 246      no        0       0      No       2       1 Highly Urban/ Urban
## 247      no     3810       3      No       3      22 Highly Urban/ Urban
## 248      no        0       0      No       1       8 Highly Urban/ Urban
## 249      no        0       0      No       0       1 Highly Rural/ Rural
## 250     yes    37066       2     Yes       5      13 Highly Urban/ Urban
## 253      no        0       0      No       0      11 Highly Urban/ Urban
## 255      no        0       0      No       0      12 Highly Urban/ Urban
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## 256      no    14357        3      No       5       1 Highly Urban/ Urban
## 258      no     6545        1      No       5      15 Highly Urban/ Urban
## 259      no     5493        3      No       1       8 Highly Urban/ Urban
## 260      no        0        0      No       1       9 Highly Rural/ Rural
## 261      no        0        0      No       0       1 Highly Rural/ Rural
## 262     yes        0        0      No       0       7 Highly Urban/ Urban
## 263      no        0        0      No       2       9 Highly Urban/ Urban
## 265      no        0        0     Yes       5      15 Highly Urban/ Urban
## 266      no        0        0      No       0      17 Highly Urban/ Urban
## 267      no    11095        1      No       0      19 Highly Urban/ Urban
## 268      no        0        0      No       0      10 Highly Urban/ Urban
## 269     yes        0        0     Yes       5       1 Highly Urban/ Urban
## 270      no        0        0      No       4       1 Highly Urban/ Urban
## 271      no        0        0      No       1      10 Highly Urban/ Urban
## 272      no        0        0      No       0      14 Highly Urban/ Urban
## 273      no        0        0      No       0       1 Highly Urban/ Urban
## 275      no        0        0      No       0      13 Highly Urban/ Urban
## 279      no        0        0      No       0       1 Highly Urban/ Urban
## 280      no        0        0      No       0       7 Highly Urban/ Urban
## 281     yes    25614        2     Yes       4      20 Highly Urban/ Urban
## 283      no     7535        2      No       5       4 Highly Urban/ Urban
## 284      no        0        0      No       2       7 Highly Urban/ Urban
## 286     yes     5040        2      No       0       5 Highly Urban/ Urban
## 287     yes        0        0      No       0      13 Highly Rural/ Rural
## 288      no    33075        1     Yes       0       1 Highly Urban/ Urban
## 289     yes        0        0     Yes       0      18 Highly Urban/ Urban
## 290      no     4235        3      No       6       1 Highly Urban/ Urban
## 291      no    11035        1      No       6      14 Highly Urban/ Urban
## 292     yes        0        0      No       0       1 Highly Urban/ Urban
## 293      no     5090        1      No       6       8 Highly Rural/ Rural
## 295      no        0        0      No       1      12 Highly Rural/ Rural
## 296      no        0        0      No       0       1 Highly Urban/ Urban
## 297      no     2757        1      No       1      11 Highly Urban/ Urban
## 298      no     7410        3      No       3       1 Highly Urban/ Urban
## 299      no        0        0     Yes       0      13 Highly Urban/ Urban
## 300      no     9828        1      No       5      14 Highly Urban/ Urban
## 301      no        0        0      No       0       1 Highly Urban/ Urban
## 302      no        0        0      No       1       8 Highly Rural/ Rural
## 303      no        0        0      No       0       1 Highly Urban/ Urban
## 304      no    47837        1     Yes       6      18 Highly Urban/ Urban
## 305      no     8521        2      No       0       6 Highly Urban/ Urban
## 306      no        0        0      No       5       1 Highly Urban/ Urban
## 307     yes        0        0      No       0       1 Highly Urban/ Urban
## 308      no     4959        1      No       3       6 Highly Urban/ Urban
## 309      no        0        0      No       0       1 Highly Rural/ Rural
## 310      no        0        0      No       1      12 Highly Urban/ Urban
## 314      no     9267        3      No       2       6 Highly Urban/ Urban
## 315      no        0        0      No       2       1 Highly Urban/ Urban
## 316      no     3182        1      No       2      15 Highly Urban/ Urban
## 317     yes        0        0     Yes       0      13 Highly Urban/ Urban
## 318     yes     1038        2      No       1       6 Highly Urban/ Urban
## 319     yes    41621        2     Yes       5       8 Highly Urban/ Urban
## 320      no        0        0      No       0      11 Highly Rural/ Rural
## 322      no     1429        3      No       0       1 Highly Urban/ Urban
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## 323      yes        0        0     Yes       3      13 Highly Urban/ Urban
## 325       no    26114        3     Yes       7       1 Highly Urban/ Urban
## 326       no    11836        3      No       5      18 Highly Urban/ Urban
## 330       no     9343        2      No       0       6 Highly Urban/ Urban
## 333       no        0        0     Yes       6       9 Highly Urban/ Urban
## 334       no        0        0      No       0       5 Highly Urban/ Urban
## 335       no     9837        3      No       9       8 Highly Urban/ Urban
## 336      yes     6627        3      No       2       1 Highly Urban/ Urban
## 338       no        0        0     Yes       0       1 Highly Urban/ Urban
## 340       no        0        0      No       3      10 Highly Rural/ Rural
## 341      yes     5699        3      No       1      14 Highly Urban/ Urban
## 342      yes     6027        3      No      10       1 Highly Urban/ Urban
## 343       no    36757        3      No       6       9 Highly Urban/ Urban
## 344       no     4545        1      No       8       6 Highly Urban/ Urban
## 346       no        0        0      No       0       1 Highly Rural/ Rural
## 347       no        0        0     Yes       0      12 Highly Urban/ Urban
## 348       no        0        0     Yes       0      10 Highly Urban/ Urban
## 350       no        0        0      No       4      20 Highly Urban/ Urban
## 352       no        0        0      No       1       6 Highly Rural/ Rural
## 354       no     4648        3      No       3       7 Highly Urban/ Urban
## 355       no     6844        1      No       1       1 Highly Rural/ Rural
## 356       no     4611        2      No       5       8 Highly Urban/ Urban
## 357       no     4652        2      No       1       6 Highly Urban/ Urban
## 358      yes        0        0      No       0      10 Highly Urban/ Urban
## 359       no        0        0      No       2      14 Highly Urban/ Urban
## 360       no        0        0      No       0      14 Highly Urban/ Urban
## 361       no        0        0      No       0       1 Highly Urban/ Urban
## 362       no        0        0      No       0       9 Highly Urban/ Urban
## 363       no        0        0      No       0      12 Highly Urban/ Urban
## 364      yes     5612        4      No       0       1 Highly Urban/ Urban
## 365       no        0        0     Yes       0      17 Highly Urban/ Urban
## 367       no        0        0      No       0       9 Highly Urban/ Urban
## 368       no     1174        1      No       0       6 Highly Urban/ Urban
## 370       no        0        0      No       0       1 Highly Urban/ Urban
## 371       no        0        0      No       0       6 Highly Urban/ Urban
## 375       no        0        0      No       0      13 Highly Urban/ Urban
## 376      yes        0        0      No       1       9 Highly Urban/ Urban
## 377      yes        0        0      No       0      16 Highly Urban/ Urban
## 379      yes        0        0      No       0      10 Highly Rural/ Rural
## 380       no        0        0      No       5       1 Highly Rural/ Rural
## 382       no        0        0      No       0       6 Highly Urban/ Urban
## 383       no     7903        2      No       1       1 Highly Urban/ Urban
## 384      yes     6542        1      No       3       1 Highly Urban/ Urban
## 385      yes        0        0      No       3      14 Highly Urban/ Urban
## 388       no        0        0      No       0       8 Highly Urban/ Urban
## 390       no        0        0     Yes       1       1 Highly Urban/ Urban
## 392       no     1372        2      No       5       1 Highly Urban/ Urban
## 394      yes    32610        1      No       0       6 Highly Urban/ Urban
## 395       no        0        0      No       0       1 Highly Rural/ Rural
## 396       no        0        0      No       2       9 Highly Urban/ Urban
## 397       no        0        0      No       1       1 Highly Urban/ Urban
## 399      yes     8584        2      No       0       1 Highly Urban/ Urban
## 403       no        0        0      No       0      19 Highly Urban/ Urban
## 404      yes        0        0      No       0       4 Highly Rural/ Rural
```

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## 405      no        0        0      No       0      12 Highly Urban/ Urban
## 406      no        0        0      No       0      11 Highly Urban/ Urban
## 407      no        0        0      No       0      12 Highly Rural/ Rural
## 408      no    54399        4      No       6      14 Highly Urban/ Urban
## 409      no        0        0      No       2       7 Highly Rural/ Rural
## 410      no        0        0      No       0       9 Highly Urban/ Urban
## 412      no        0        0     Yes       0       5 Highly Urban/ Urban
## 413      no    16951        5      No       3      11 Highly Urban/ Urban
## 414      no        0        0      No       0      15 Highly Urban/ Urban
## 415      no        0        0     Yes       1       2 Highly Urban/ Urban
## 416      no     8694        3      No       1       5 Highly Urban/ Urban
## 417      no        0        0      No       1      10 Highly Rural/ Rural
## 418      no     5892        2      No       0      17 Highly Urban/ Urban
## 419      no        0        0      No       1       8 Highly Rural/ Rural
## 420     yes        0        0      No       0       1 Highly Urban/ Urban
## 421      no        0        0      No       5       9 Highly Urban/ Urban
## 422      no     5228        2      No       5       1 Highly Urban/ Urban
## 423      no     1109        3      No       8       1 Highly Urban/ Urban
## 424      no        0        0      No       4       6 Highly Rural/ Rural
## 426      no     4995        3      No       5       1 Highly Urban/ Urban
## 427      no        0        0      No       0      12 Highly Rural/ Rural
## 428      no        0        0      No       2       1 Highly Urban/ Urban
## 429     yes        0        0      No       0       7 Highly Urban/ Urban
## 430      no    28353        1      No       7       1 Highly Urban/ Urban
## 431      no     9091        3      No       0      10 Highly Urban/ Urban
## 432     yes        0        0      No       1      13 Highly Urban/ Urban
## 433      no        0        0      No       0      12 Highly Rural/ Rural
## 435     yes     7387        2      No       4      18 Highly Urban/ Urban
## 437     yes        0        0      No       0      23 Highly Urban/ Urban
## 438      no        0        0      No       2      13 Highly Urban/ Urban
## 439      no     6244        2      No       4       3 Highly Urban/ Urban
## 440      no        0        0      No       0      10 Highly Urban/ Urban
## 441      no        0        0      No       0      13 Highly Urban/ Urban
## 442      no        0        0      No       0       1 Highly Urban/ Urban
## 443      no        0        0      No       0       8 Highly Urban/ Urban
## 444      no        0        0      No       3      10 Highly Rural/ Rural
## 445     yes        0        0      No       0       7 Highly Rural/ Rural
## 446      no        0        0      No       0       3 Highly Rural/ Rural
## 447      no        0        0      No       3       6 Highly Rural/ Rural
## 448      no        0        0      No       3      17 Highly Urban/ Urban
## 449      no        0        0      No       1      10 Highly Urban/ Urban
## 450      no        0        0      No       5       6 Highly Urban/ Urban
## 451      no        0        0      No       0       1 Highly Urban/ Urban
## 452     yes     3989        1      No       7      11 Highly Urban/ Urban
## 453     yes     3754        1      No       3       1 Highly Urban/ Urban
## 454      no        0        0      No       2       9 Highly Urban/ Urban
## 456     yes    30605        1     Yes       5       7 Highly Urban/ Urban
## 457      no        0        0      No       0      10 Highly Urban/ Urban
## 458      no     4733        3      No      11       1 Highly Urban/ Urban
## 459      no        0        0      No       0      15 Highly Urban/ Urban
## 460      no    10139        1      No       0       1 Highly Urban/ Urban
## 461      no        0        0      No       0       6 Highly Rural/ Rural
## 462      no        0        0      No       0       3 Highly Rural/ Rural
## 463      no        0        0      No       0      17 Highly Rural/ Rural
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## 464      yes     3367        2      No       0       7 Highly Urban/ Urban
## 466      yes        0        0      No       0      19 Highly Urban/ Urban
## 467      yes     6914        3      No       5       1 Highly Urban/ Urban
## 468       no        0        0     Yes       0       1 Highly Urban/ Urban
## 469       no        0        0     Yes       0      16 Highly Urban/ Urban
## 472      yes     2409        3      No       3       9 Highly Urban/ Urban
## 474       no        0        0      No       0       1 Highly Rural/ Rural
## 475       no     7314        2      No       5      13 Highly Urban/ Urban
## 476       no    26426        2      No       3      17 Highly Rural/ Rural
## 477       no     3402        1      No       0       5 Highly Urban/ Urban
## 478       no    23418        3     Yes       5       1 Highly Urban/ Urban
## 479       no    25401        3      No       1       6 Highly Rural/ Rural
## 482      yes     5064        2      No       1      13 Highly Urban/ Urban
## 484      yes        0        0      No       0       7 Highly Urban/ Urban
## 485       no     9228        2      No       7       6 Highly Urban/ Urban
## 486       no     5106        2      No       1       1 Highly Urban/ Urban
## 487       no        0        0     Yes       1       1 Highly Urban/ Urban
## 488       no     3904        1      No       5      10 Highly Urban/ Urban
## 489       no     3996        2      No       4      12 Highly Urban/ Urban
## 490       no     3534        3      No       5       4 Highly Urban/ Urban
## 492       no        0        0      No       0       1 Highly Urban/ Urban
## 493      yes     7466        3      No       0      14 Highly Urban/ Urban
## 495      yes        0        0      No       3       1 Highly Urban/ Urban
## 496       no        0        0     Yes       3      19 Highly Urban/ Urban
## 498       no        0        0      No       0       4 Highly Rural/ Rural
## 503       no    36744        1     Yes       2       1 Highly Urban/ Urban
## 505       no     5328        4      No       5      13 Highly Urban/ Urban
## 506      yes        0        0      No       2       1 Highly Rural/ Rural
## 507       no     4219        4      No       3       6 Highly Urban/ Urban
## 508       no        0        0      No       0       1 Highly Urban/ Urban
## 512       no     5926        2      No       8      13 Highly Urban/ Urban
## 516       no        0        0      No       2       8 Highly Urban/ Urban
## 518       no    39019        1      No       8      18 Highly Urban/ Urban
## 520      yes     7463        2      No       0       1 Highly Urban/ Urban
## 521      yes        0        0      No       1       6 Highly Urban/ Urban
## 522       no        0        0      No       1      15 Highly Urban/ Urban
## 523       no        0        0      No       2       9 Highly Urban/ Urban
## 524      yes     9788        2      No       3       9 Highly Urban/ Urban
## 525       no     5916        1      No       1      13 Highly Urban/ Urban
## 529       no        0        0      No       0       4 Highly Rural/ Rural
## 531       no     6200        1      No       3      12 Highly Rural/ Rural
## 532       no        0        0      No       0      22 Highly Urban/ Urban
## 533       no        0        0      No       1       8 Highly Urban/ Urban
## 534       no    20463        1     Yes       3       8 Highly Urban/ Urban
## 535       no        0        0      No       0      10 Highly Urban/ Urban
## 536       no        0        0      No       0       9 Highly Urban/ Urban
## 537       no        0        0     Yes       0       9 Highly Urban/ Urban
## 538       no        0        0      No       0      11 Highly Rural/ Rural
## 539       no        0        0      No       2      10 Highly Urban/ Urban
## 540       no        0        0      No       0      14 Highly Urban/ Urban
## 541       no        0        0      No       3      15 Highly Urban/ Urban
## 542       no        0        0      No       0       1 Highly Rural/ Rural
## 543       no     5050        2      No       0      15 Highly Urban/ Urban
## 544       no     2118        1      No       4       9 Highly Urban/ Urban
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## 545      no       0       0     No      0      9 Highly Rural/ Rural
## 546      no    6796       2     No      0      7 Highly Urban/ Urban
## 548      no    6379       3     No      8      9 Highly Urban/ Urban
## 549     yes       0       0     No      3      1 Highly Urban/ Urban
## 550      no   50807       3     No      0      7 Highly Rural/ Rural
## 551     yes       0       0     No      0     10 Highly Rural/ Rural
## 552     yes       0       0     No      0      9 Highly Rural/ Rural
## 553      no       0       0     No      0      1 Highly Urban/ Urban
## 554      no       0       0     No      2      1 Highly Urban/ Urban
## 555      no       0       0    Yes      0     15 Highly Urban/ Urban
## 557      no    5375       2     No      0      1 Highly Urban/ Urban
## 559     yes       0       0     No      0      3 Highly Urban/ Urban
## 560     yes    1297       2     No      0      1 Highly Urban/ Urban
## 562      no   26452       2     No      0      1 Highly Urban/ Urban
## 563      no       0       0     No      1      1 Highly Urban/ Urban
## 565      no     937       4     No      0      8 Highly Urban/ Urban
## 566     yes    2576       1     No      0      4 Highly Urban/ Urban
## 567      no       0       0    Yes      2      1 Highly Urban/ Urban
## 568     yes       0       0     No      0      1 Highly Urban/ Urban
## 570      no   43725       3    Yes      1      1 Highly Urban/ Urban
## 571      no       0       0     No      0      8 Highly Urban/ Urban
## 574      no       0       0     No      0     10 Highly Urban/ Urban
## 575      no       0       0     No      1      2 Highly Urban/ Urban
## 576      no       0       0     No      0      9 Highly Rural/ Rural
## 577      no       0       0     No      1      8 Highly Rural/ Rural
## 578      no    4634       2     No      0     13 Highly Urban/ Urban
## 580     yes    9090       2     No      0     12 Highly Urban/ Urban
## 581      no       0       0     No      0      1 Highly Rural/ Rural
## 582      no    2796       2     No      7      4 Highly Urban/ Urban
## 583      no       0       0     No      0      7 Highly Urban/ Urban
## 584     yes    3741       2    Yes      3      1 Highly Urban/ Urban
## 585     yes       0       0     No      0     12 Highly Urban/ Urban
## 586      no       0       0     No      0     15 Highly Urban/ Urban
## 587      no       0       0     No      3     16 Highly Urban/ Urban
## 588      no       0       0    Yes      1      7 Highly Rural/ Rural
## 589      no       0       0     No      3      1 Highly Urban/ Urban
## 590      no       0       0    Yes      1      1 Highly Rural/ Rural
## 591      no       0       0     No      0     10 Highly Urban/ Urban
## 592      no    5924       1     No      1     11 Highly Urban/ Urban
## 593      no       0       0     No      0      8 Highly Rural/ Rural
## 594      no    5528       1     No      0     10 Highly Urban/ Urban
## 595      no    7714       2     No      5      1 Highly Urban/ Urban
## 598     yes   23866       2     No      2      7 Highly Urban/ Urban
## 599      no       0       0     No      0      1 Highly Urban/ Urban
## 600      no       0       0    Yes      3      9 Highly Urban/ Urban
## 601      no       0       0     No      0      8 Highly Urban/ Urban
## 602      no   19115       2    Yes      3      1 Highly Urban/ Urban
## 603      no   51345       3    Yes      1      1 Highly Urban/ Urban
## 604     yes       0       0     No      2     17 Highly Urban/ Urban
## 605     yes       0       0     No      2      9 Highly Urban/ Urban
## 606      no    6680       1     No      8      3 Highly Urban/ Urban
## 607     yes    5495       3     No      7      8 Highly Urban/ Urban
## 609     yes     785       2     No      2     14 Highly Urban/ Urban
## 611     yes       0       0     No      0      1 Highly Rural/ Rural
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## 612      no     3960        2      No       3       8 Highly Urban/ Urban
## 613      no        0        0      No       0       8 Highly Rural/ Rural
## 614      no        0        0      No       0       8 Highly Rural/ Rural
## 615      no        0        0      No       2       9 Highly Urban/ Urban
## 616     yes        0        0      No       2      11 Highly Rural/ Rural
## 617     yes        0        0      No       0      13 Highly Urban/ Urban
## 620      no     7119        1      No       8       1 Highly Urban/ Urban
## 621      no        0        0     Yes       2       1 Highly Urban/ Urban
## 622      no    19336        2     Yes       3      14 Highly Urban/ Urban
## 623      no        0        0      No       1      14 Highly Urban/ Urban
## 625     yes        0        0      No       2       1 Highly Urban/ Urban
## 626     yes     2047        2      No       7       1 Highly Urban/ Urban
## 628      no        0        0      No       0       7 Highly Urban/ Urban
## 629     yes        0        0      No       2       8 Highly Urban/ Urban
## 630      no    48743        3     Yes       6       9 Highly Urban/ Urban
## 631     yes        0        0      No       0       1 Highly Rural/ Rural
## 634      no     3087        2      No       0      14 Highly Urban/ Urban
## 638      no    24295        1     Yes       3       1 Highly Urban/ Urban
## 639      no        0        0      No       0      13 Highly Urban/ Urban
## 640      no     6274        2      No       0       3 Highly Urban/ Urban
## 641      no     5095        2      No       0       1 Highly Urban/ Urban
## 643      no        0        0      No       2       1 Highly Rural/ Rural
## 644      no        0        0      No       1      15 Highly Urban/ Urban
## 645     yes     3841        1      No       6       9 Highly Urban/ Urban
## 646      no    44668        1     Yes       0       4 Highly Urban/ Urban
## 647     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 648     yes     7467        2      No       3       1 Highly Urban/ Urban
## 652     yes        0        0      No       0       4 Highly Urban/ Urban
## 653      no     7205        2      No       1       8 Highly Urban/ Urban
## 655     yes     2548        2      No       2       1 Highly Urban/ Urban
## 656      no        0        0      No       0      16 Highly Urban/ Urban
## 657     yes        0        0      No       0      10 Highly Urban/ Urban
## 658     yes        0        0      No       2      19 Highly Urban/ Urban
## 659     yes        0        0     Yes       0       9 Highly Urban/ Urban
## 661      no     1645        1      No       3      12 Highly Urban/ Urban
## 662      no    14074        3     Yes       0       7 Highly Urban/ Urban
## 663      no      957        3      No       5      14 Highly Urban/ Urban
## 664     yes        0        0      No       0       8 Highly Urban/ Urban
## 665      no        0        0      No       1       1 Highly Urban/ Urban
## 666     yes     1109        3      No       5       8 Highly Urban/ Urban
## 669      no     8806        1      No       3       1 Highly Urban/ Urban
## 671      no        0        0      No       0       8 Highly Urban/ Urban
## 672      no     5379        3      No       7      12 Highly Urban/ Urban
## 673     yes     3018        3      No       5       1 Highly Urban/ Urban
## 674      no        0        0      No       0       1 Highly Rural/ Rural
## 675     yes    11626        2      No       0       1 Highly Urban/ Urban
## 677      no        0        0      No       1      12 Highly Rural/ Rural
## 678      no     3961        3      No       5       9 Highly Urban/ Urban
## 679     yes        0        0      No       0      18 Highly Urban/ Urban
## 680      no        0        0      No       0      14 Highly Urban/ Urban
## 683      no        0        0      No       1       7 Highly Urban/ Urban
## 684      no        0        0      No       0      15 Highly Urban/ Urban
## 685      no        0        0      No       0       1 Highly Urban/ Urban
## 686      no        0        0      No       0       7 Highly Rural/ Rural
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## 687      yes        0        0      No       0       1 Highly Rural/ Rural
## 688      yes        0        0      No       0       7 Highly Urban/ Urban
## 689       no     5245        2      No       2       1 Highly Urban/ Urban
## 692       no        0        0      No       0       7 Highly Rural/ Rural
## 693       no        0        0      No       2      11 Highly Rural/ Rural
## 694      yes     2986        1      No       5      13 Highly Urban/ Urban
## 695       no        0        0      No       1      15 Highly Urban/ Urban
## 696       no        0        0     Yes       1       7 Highly Urban/ Urban
## 699       no        0        0      No       0       4 Highly Urban/ Urban
## 700      yes     1358        3      No       5       1 Highly Urban/ Urban
## 701       no        0        0      No       0       7 Highly Urban/ Urban
## 702       no        0        0      No       0      15 Highly Urban/ Urban
## 703       no     5516        3      No       6      20 Highly Urban/ Urban
## 704       no        0        0      No       0      17 Highly Rural/ Rural
## 705       no        0        0      No       0       5 Highly Rural/ Rural
## 706       no        0        0      No       0       1 Highly Urban/ Urban
## 707      yes    34492        3     Yes       3       6 Highly Urban/ Urban
## 708       no     5897        3      No       5       1 Highly Urban/ Urban
## 709       no        0        0      No       2       1 Highly Rural/ Rural
## 710      yes        0        0      No       0      13 Highly Urban/ Urban
## 711       no     5139        2      No       0       1 Highly Rural/ Rural
## 712       no        0        0      No       0       1 Highly Rural/ Rural
## 715       no        0        0      No       1       3 Highly Rural/ Rural
## 716      yes        0        0      No       0      18 Highly Urban/ Urban
## 717       no        0        0      No       0       1 Highly Rural/ Rural
## 718      yes        0        0      No       0       1 Highly Rural/ Rural
## 719       no        0        0      No       0      19 Highly Urban/ Urban
## 721       no     9459        1      No       1       1 Highly Urban/ Urban
## 722      yes        0        0      No       0       1 Highly Rural/ Rural
## 723      yes        0        0      No       0      16 Highly Urban/ Urban
## 725      yes        0        0      No       4      12 Highly Urban/ Urban
## 726      yes        0        0     Yes       0      11 Highly Urban/ Urban
## 727       no        0        0      No       0       1 Highly Rural/ Rural
## 729      yes        0        0      No       0       1 Highly Rural/ Rural
## 730       no        0        0     Yes       0       1 Highly Urban/ Urban
## 731       no     5764        1      No       3       7 Highly Urban/ Urban
## 732       no        0        0      No       1       1 Highly Urban/ Urban
## 734       no        0        0      No       0      12 Highly Urban/ Urban
## 735       no        0        0      No       1       6 Highly Urban/ Urban
## 737       no     5068        1      No       2       1 Highly Rural/ Rural
## 738       no        0        0      No       0       4 Highly Urban/ Urban
## 739       no     8818        2      No       0      13 Highly Urban/ Urban
## 741       no     5259        1      No       1       8 Highly Urban/ Urban
## 742       no        0        0      No       0      10 Highly Urban/ Urban
## 743       no     1479        2      No       5       7 Highly Urban/ Urban
## 744       no        0        0      No       1       5 Highly Urban/ Urban
## 745       no     5077        2      No       2      12 Highly Urban/ Urban
## 746       no     3340        2      No       6       9 Highly Urban/ Urban
## 748      yes        0        0      No       3       1 Highly Rural/ Rural
## 751      yes        0        0      No       1      11 Highly Rural/ Rural
## 752       no     3983        1      No       3       1 Highly Urban/ Urban
## 753       no        0        0     Yes       0       1 Highly Urban/ Urban
## 756       no        0        0     Yes       2       7 Highly Urban/ Urban
## 757       no        0        0      No       2       1 Highly Urban/ Urban
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## 758       no     7812        2      No       6      12 Highly Urban/ Urban
## 760       no        0        0      No       0       9 Highly Urban/ Urban
## 762       no        0        0      No       1       1 Highly Urban/ Urban
## 763      yes     6456        3      No       1       8 Highly Urban/ Urban
## 764       no     3636        1      No       5       1 Highly Urban/ Urban
## 765       no     5829        3     Yes       1       1 Highly Urban/ Urban
## 766       no    20115        1     Yes       6       3 Highly Urban/ Urban
## 767       no     2069        3      No       2      17 Highly Urban/ Urban
## 768       no     6680        2      No       3      16 Highly Urban/ Urban
## 769       no     1208        1     Yes       2       9 Highly Urban/ Urban
## 770       no     5290        1      No       0       4 Highly Rural/ Rural
## 771       no     4350        1      No       2       8 Highly Urban/ Urban
## 772       no     3996        1      No       5       1 Highly Urban/ Urban
## 776       no     4740        3      No       0       8 Highly Urban/ Urban
## 777       no        0        0      No       0       1 Highly Rural/ Rural
## 779      yes    10474        2      No       1       7 Highly Urban/ Urban
## 780       no        0        0      No       0       6 Highly Rural/ Rural
## 781       no     2257        2      No       3       9 Highly Urban/ Urban
## 782      yes        0        0     Yes       3       1 Highly Urban/ Urban
## 784       no     4165        1      No       4      18 Highly Urban/ Urban
## 785       no     4266        1      No       1       1 Highly Urban/ Urban
## 786       no     8194        2      No       2       1 Highly Urban/ Urban
## 787       no        0        0      No       3       5 Highly Urban/ Urban
## 789       no        0        0     Yes       1      11 Highly Rural/ Rural
## 791       no        0        0      No       0       9 Highly Urban/ Urban
## 792       no        0        0      No       0       1 Highly Urban/ Urban
## 793       no        0        0      No       3      14 Highly Urban/ Urban
## 795       no     3485        1      No       0      12 Highly Urban/ Urban
## 796       no        0        0      No       0       1 Highly Urban/ Urban
## 797      yes        0        0      No       0      11 Highly Urban/ Urban
## 798       no     3202        2      No       8       5 Highly Urban/ Urban
## 799       no     6985        1      No       2       1 Highly Urban/ Urban
## 800       no        0        0      No       0       6 Highly Urban/ Urban
## 802      yes        0        0      No       0       6 Highly Rural/ Rural
## 803       no        0        0      No       0      21 Highly Urban/ Urban
## 804      yes        0        0      No       0       7 Highly Urban/ Urban
## 805       no        0        0      No       0      13 Highly Urban/ Urban
## 806       no        0        0      No       0       7 Highly Rural/ Rural
## 807       no        0        0      No       2       9 Highly Urban/ Urban
## 808       no        0        0      No       1       1 Highly Urban/ Urban
## 809       no        0        0      No       0       7 Highly Rural/ Rural
## 810       no     8514        1      No       6      12 Highly Urban/ Urban
## 811      yes    10546        3      No       2       1 Highly Urban/ Urban
## 812       no        0        0      No       2      16 Highly Rural/ Rural
## 814       no        0        0      No       0      10 Highly Rural/ Rural
## 815       no     7204        2      No       1      18 Highly Urban/ Urban
## 816       no        0        0      No       1       1 Highly Urban/ Urban
## 817       no        0        0      No       0       8 Highly Rural/ Rural
## 818       no        0        0      No       0       1 Highly Urban/ Urban
## 819       no    23060        1     Yes       6       1 Highly Urban/ Urban
## 820       no     5481        2      No       7       8 Highly Rural/ Rural
## 821       no     6682        3      No       2       9 Highly Urban/ Urban
## 822      yes        0        0      No       2       6 Highly Urban/ Urban
## 824       no     1564        2      No       0      10 Highly Urban/ Urban
```

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## 825      yes     5436        3      No       0      10 Highly Urban/ Urban
## 828      yes        0        0      No       1      10 Highly Urban/ Urban
## 829      yes        0        0      No       1       1 Highly Rural/ Rural
## 831       no        0        0      No       3      19 Highly Urban/ Urban
## 832       no        0        0      No       2       1 Highly Urban/ Urban
## 834       no        0        0      No       0       1 Highly Rural/ Rural
## 835       no        0        0      No       1       1 Highly Rural/ Rural
## 839       no     6302        2      No       2      16 Highly Urban/ Urban
## 840      yes        0        0      No       1      14 Highly Urban/ Urban
## 841       no        0        0      No       0      15 Highly Urban/ Urban
## 842       no    10842        2      No       4      14 Highly Rural/ Rural
## 843       no        0        0      No       0      13 Highly Urban/ Urban
## 844       no        0        0      No       0       1 Highly Rural/ Rural
## 845       no        0        0      No       0      20 Highly Urban/ Urban
## 847       no     7000        1      No       1       8 Highly Urban/ Urban
## 849      yes      725        2      No       4      14 Highly Urban/ Urban
## 850       no    17393        1     Yes       3       8 Highly Urban/ Urban
## 851       no    32589        1     Yes       3       1 Highly Urban/ Urban
## 853      yes        0        0      No       5       7 Highly Urban/ Urban
## 855      yes     9239        1      No       3       1 Highly Urban/ Urban
## 857       no        0        0      No       3       8 Highly Rural/ Rural
## 859       no     3132        3     Yes       3       8 Highly Urban/ Urban
## 860       no        0        0      No       0      10 Highly Urban/ Urban
## 861       no        0        0      No       0      11 Highly Urban/ Urban
## 862       no        0        0      No       1       1 Highly Urban/ Urban
## 864       no        0        0      No       0      17 Highly Urban/ Urban
## 865       no     2629        1      No       0      12 Highly Urban/ Urban
## 866       no        0        0      No       0      20 Highly Urban/ Urban
## 867       no     5601        5      No       5      10 Highly Urban/ Urban
## 868       no        0        0      No       0      12 Highly Urban/ Urban
## 869       no        0        0      No       0       8 Highly Rural/ Rural
## 871      yes        0        0      No       0       9 Highly Urban/ Urban
## 872      yes     3181        1      No       5       1 Highly Urban/ Urban
## 874       no     1118        2      No       7       8 Highly Urban/ Urban
## 875       no    11580        2     Yes       0       1 Highly Urban/ Urban
## 876       no     3987        1      No       2       8 Highly Urban/ Urban
## 878      yes        0        0      No       1       1 Highly Urban/ Urban
## 879       no        0        0      No       0       9 Highly Rural/ Rural
## 880       no    13397        1     Yes       1       5 Highly Urban/ Urban
## 881       no     6248        4      No       0       4 Highly Urban/ Urban
## 882       no        0        0      No       0       5 Highly Rural/ Rural
## 883       no        0        0      No       1       9 Highly Urban/ Urban
## 884       no        0        0      No       0       1 Highly Rural/ Rural
## 885       no     8288        2      No       2       1 Highly Urban/ Urban
## 886       no        0        0      No       5       1 Highly Urban/ Urban
## 887       no     5118        2      No       7       1 Highly Urban/ Urban
## 888       no        0        0      No       0       4 Highly Urban/ Urban
## 889       no        0        0      No       0      17 Highly Urban/ Urban
## 892       no        0        0      No       0       8 Highly Urban/ Urban
## 893      yes        0        0      No       0      12 Highly Rural/ Rural
## 894       no        0        0      No       2       9 Highly Urban/ Urban
## 895      yes        0        0      No       1       1 Highly Rural/ Rural
## 896      yes     9453        1      No       6       1 Highly Urban/ Urban
## 901       no        0        0      No       0       1 Highly Rural/ Rural
```

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## 902      no       0       0     No      0     11 Highly Urban/ Urban
## 903      no    4519       1     No      6      6 Highly Urban/ Urban
## 904      no       0       0     No      0      1 Highly Rural/ Rural
## 905     yes       0       0     No      1     10 Highly Urban/ Urban
## 906      no   29017       2     No      1      5 Highly Rural/ Rural
## 908      no       0       0     No      0     15 Highly Urban/ Urban
## 911      no    2916       1     No      6     11 Highly Urban/ Urban
## 912      no    1007       1     No      5     13 Highly Urban/ Urban
## 913     yes       0       0     No      0     18 Highly Urban/ Urban
## 914      no       0       0     No      1      7 Highly Urban/ Urban
## 915      no       0       0     No      0      8 Highly Rural/ Rural
## 917     yes    6985       2     No      8      8 Highly Urban/ Urban
## 918      no       0       0     No      5     10 Highly Urban/ Urban
## 919     yes       0       0     No      0     10 Highly Urban/ Urban
## 920     yes   19690       1     No      0      1 Highly Urban/ Urban
## 921      no    3481       1     No      2      6 Highly Urban/ Urban
## 923     yes   29820       3     No      1      8 Highly Urban/ Urban
## 924     yes       0       0     No      1     17 Highly Urban/ Urban
## 925      no       0       0     No      2     14 Highly Urban/ Urban
## 926     yes       0       0     No      0      8 Highly Urban/ Urban
## 927     yes     824       2     No      4      8 Highly Urban/ Urban
## 929      no       0       0     No      4      7 Highly Urban/ Urban
## 930      no       0       0     No      2     15 Highly Urban/ Urban
## 931      no       0       0     No      0      1 Highly Urban/ Urban
## 932      no   20380       2    Yes      8      1 Highly Urban/ Urban
## 934      no    1936       1     No      8      7 Highly Urban/ Urban
## 936      no    4078       2     No      0      1 Highly Urban/ Urban
## 937      no       0       0     No      2     18 Highly Urban/ Urban
## 939      no   38197       1    Yes      5      1 Highly Urban/ Urban
## 940     yes       0       0     No      1     10 Highly Urban/ Urban
## 941      no    5900       1     No      8      8 Highly Urban/ Urban
## 942      no       0       0     No      0      8 Highly Urban/ Urban
## 944      no   23013       2     No      4     24 Highly Urban/ Urban
## 945      no   42845       2    Yes      2     12 Highly Urban/ Urban
## 947      no    6238       2     No      3     12 Highly Urban/ Urban
## 948      no       0       0     No      0      1 Highly Urban/ Urban
## 949     yes       0       0     No      0     16 Highly Urban/ Urban
## 950      no       0       0    Yes      0      1 Highly Urban/ Urban
## 951     yes       0       0     No      1      1 Highly Rural/ Rural
## 952      no    1540       2     No      2      9 Highly Urban/ Urban
## 953      no    3165       1     No      3      8 Highly Urban/ Urban
## 954      no       0       0     No      3      6 Highly Urban/ Urban
## 955      no       0       0     No      0     13 Highly Urban/ Urban
## 956      no    4597       2     No      0     16 Highly Urban/ Urban
## 958      no       0       0    Yes      0      1 Highly Urban/ Urban
## 959     yes       0       0     No      0      1 Highly Urban/ Urban
## 960      no       0       0     No      2     21 Highly Rural/ Rural
## 961      no    4896       1     No      1      7 Highly Urban/ Urban
## 962     yes    6902       3     No      0     11 Highly Urban/ Urban
## 963      no       0       0     No      0      1 Highly Urban/ Urban
## 964     yes       0       0     No      0      7 Highly Rural/ Rural
## 966      no    6018       3     No      3     10 Highly Urban/ Urban
## 967      no    1769       3     No      3     10 Highly Rural/ Rural
## 968      no    4326       3     No      3      1 Highly Urban/ Urban
```

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## 969       no    42226        2      No       0       9 Highly Urban/ Urban
## 971       no        0        0     Yes       5       6 Highly Urban/ Urban
## 973       no        0        0      No       3       6 Highly Rural/ Rural
## 974       no     4482        1      No       0       5 Highly Urban/ Urban
## 975       no        0        0      No       0       5 Highly Rural/ Rural
## 976      yes    19005        3     Yes       2      12 Highly Urban/ Urban
## 977       no    12797        3      No       0       1 Highly Urban/ Urban
## 978       no     5755        1      No       5      19 Highly Urban/ Urban
## 980       no        0        0      No       1       6 Highly Urban/ Urban
## 981       no        0        0      No       0       1 Highly Rural/ Rural
## 982      yes        0        0      No       0      10 Highly Urban/ Urban
## 983       no     8048        3     Yes       0       1 Highly Urban/ Urban
## 984       no        0        0      No       0       6 Highly Urban/ Urban
## 985       no     3486        2      No       8      12 Highly Urban/ Urban
## 986      yes        0        0      No       1       1 Highly Urban/ Urban
## 988      yes        0        0      No       2      13 Highly Rural/ Rural
## 989      yes        0        0      No       0      11 Highly Urban/ Urban
## 993       no    50724        1      No       0       1 Highly Urban/ Urban
## 994       no        0        0      No       0      10 Highly Rural/ Rural
## 995      yes        0        0      No       0       6 Highly Urban/ Urban
## 996       no        0        0     Yes       0      13 Highly Urban/ Urban
## 997       no     9185        1      No       0      12 Highly Urban/ Urban
## 998      yes        0        0      No       0       6 Highly Rural/ Rural
## 999       no    32687        1      No       3       7 Highly Urban/ Urban
## 1001      no     2596        2      No       0       4 Highly Urban/ Urban
## 1002      no     9810        4      No       7      18 Highly Urban/ Urban
## 1003      no        0        0      No       4       1 Highly Urban/ Urban
## 1004      no    10265        1      No       2      20 Highly Urban/ Urban
## 1005      no     2588        1      No       7       1 Highly Urban/ Urban
## 1007     yes        0        0      No       0      14 Highly Urban/ Urban
## 1009      no        0        0      No       0       6 Highly Urban/ Urban
## 1010      no        0        0      No       3       7 Highly Urban/ Urban
## 1011      no        0        0      No       0       8 Highly Urban/ Urban
## 1012      no        0        0      No       2      17 Highly Urban/ Urban
## 1013     yes        0        0      No       1      14 Highly Urban/ Urban
## 1015      no        0        0      No       0      12 Highly Urban/ Urban
## 1016      no    26181        1     Yes       2       5 Highly Urban/ Urban
## 1017      no        0        0     Yes       0      13 Highly Urban/ Urban
## 1018      no     2791        3      No       1      15 Highly Urban/ Urban
## 1019      no    30300        1     Yes       4       9 Highly Urban/ Urban
## 1020     yes        0        0      No       3      14 Highly Urban/ Urban
## 1023     yes     5546        2      No       6       1 Highly Urban/ Urban
## 1024     yes        0        0      No       3      11 Highly Urban/ Urban
## 1025      no     7019        2      No       1      10 Highly Urban/ Urban
## 1026      no        0        0      No       4       1 Highly Urban/ Urban
## 1027      no     5202        1      No       0      13 Highly Urban/ Urban
## 1030      no        0        0      No       0      14 Highly Rural/ Rural
## 1032     yes        0        0      No       0       1 Highly Rural/ Rural
## 1033      no        0        0      No       1      10 Highly Urban/ Urban
## 1034      no    12714        2     Yes       0       9 Highly Urban/ Urban
## 1038     yes        0        0      No       0       1 Highly Rural/ Rural
## 1039     yes        0        0      No       3      10 Highly Urban/ Urban
## 1041      no        0        0      No       1       6 Highly Urban/ Urban
## 1043      no        0        0     Yes       0       5 Highly Urban/ Urban
```

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## 1044      no        0        0      No       0       8 Highly Rural/ Rural
## 1045      no    35477        4     Yes       1       1 Highly Urban/ Urban
## 1048      no     3884        2      No       3       1 Highly Urban/ Urban
## 1049      no        0        0      No       3      10 Highly Urban/ Urban
## 1051      no     8498        2      No       4       8 Highly Urban/ Urban
## 1053      no     6935        4      No       5       1 Highly Urban/ Urban
## 1054     yes        0        0      No       0      17 Highly Rural/ Rural
## 1055     yes     4640        3      No       4       8 Highly Urban/ Urban
## 1056     yes        0        0      No       1       8 Highly Rural/ Rural
## 1057      no      572        3      No       0       6 Highly Urban/ Urban
## 1058     yes        0        0      No       0      11 Highly Rural/ Rural
## 1059      no    32747        4      No       0       8 Highly Urban/ Urban
## 1060     yes    38845        2     Yes       2       1 Highly Urban/ Urban
## 1061      no        0        0      No       1       7 Highly Urban/ Urban
## 1063     yes     9469        2      No       0       1 Highly Urban/ Urban
## 1065      no        0        0      No       0      13 Highly Urban/ Urban
## 1066     yes        0        0      No       0      10 Highly Urban/ Urban
## 1068      no     8007        1      No       0       1 Highly Urban/ Urban
## 1069      no        0        0      No       0      19 Highly Urban/ Urban
## 1070     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1071      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1074      no     7148        2      No       4      11 Highly Urban/ Urban
## 1075      no        0        0      No       0       1 Highly Rural/ Rural
## 1077      no        0        0      No       1      11 Highly Rural/ Rural
## 1078      no        0        0      No       0       1 Highly Rural/ Rural
## 1079      no        0        0     Yes       1       1 Highly Urban/ Urban
## 1080     yes        0        0      No       0      22 Highly Urban/ Urban
## 1081      no     5954        3      No       5       3 Highly Urban/ Urban
## 1082     yes     6840        3      No       6       1 Highly Urban/ Urban
## 1083      no        0        0      No       0      14 Highly Urban/ Urban
## 1084      no     5970        3      No       0       6 Highly Urban/ Urban
## 1085      no     4367        2      No       0       1 Highly Urban/ Urban
## 1086      no    26363        1     Yes       5       1 Highly Urban/ Urban
## 1087      no        0        0      No       0       9 Highly Rural/ Rural
## 1088     yes        0        0     Yes       1       9 Highly Urban/ Urban
## 1089      no     7675        2      No       2      19 Highly Urban/ Urban
## 1090      no        0        0      No       2      17 Highly Rural/ Rural
## 1091     yes        0        0      No       0      12 Highly Urban/ Urban
## 1093     yes        0        0      No       1       8 Highly Urban/ Urban
## 1094      no        0        0      No       4       6 Highly Urban/ Urban
## 1096     yes     6297        2      No       0       1 Highly Urban/ Urban
## 1097      no        0        0      No       0       7 Highly Urban/ Urban
## 1098      no        0        0      No       0       4 Highly Rural/ Rural
## 1099      no    10846        2      No       5       9 Highly Urban/ Urban
## 1100     yes    25494        3     Yes       6       8 Highly Urban/ Urban
## 1101     yes        0        0      No       0       5 Highly Urban/ Urban
## 1102      no        0        0      No       1       9 Highly Urban/ Urban
## 1103      no        0        0     Yes       2       1 Highly Urban/ Urban
## 1104      no        0        0      No       1      13 Highly Urban/ Urban
## 1105      no        0        0      No       2       6 Highly Urban/ Urban
## 1106      no        0        0      No       0      10 Highly Urban/ Urban
## 1107     yes        0        0      No       1      14 Highly Urban/ Urban
## 1108      no     5074        3      No       4      12 Highly Urban/ Urban
## 1110      no     8822        2      No       0      15 Highly Urban/ Urban
```

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## 1111     yes     1091        1      No       5       7 Highly Urban/ Urban
## 1113      no        0        0      No       0       9 Highly Urban/ Urban
## 1114      no     4832        2      No       0      19 Highly Urban/ Urban
## 1115      no        0        0      No       0       9 Highly Urban/ Urban
## 1116      no        0        0      No       0      21 Highly Rural/ Rural
## 1117      no     1558        3      No       0      12 Highly Urban/ Urban
## 1118      no     2361        3      No       4       1 Highly Urban/ Urban
## 1119      no     7769        3      No       4       1 Highly Urban/ Urban
## 1120      no        0        0      No       1      16 Highly Urban/ Urban
## 1121      no        0        0      No       1       6 Highly Urban/ Urban
## 1123     yes        0        0      No       1       8 Highly Rural/ Rural
## 1124      no     4675        3      No       1       1 Highly Urban/ Urban
## 1125      no     8982        2      No       2      11 Highly Urban/ Urban
## 1127     yes     2706        3      No       7       1 Highly Urban/ Urban
## 1128      no        0        0      No       0      19 Highly Urban/ Urban
## 1129     yes        0        0      No       1      15 Highly Urban/ Urban
## 1130      no    32434        2      No       2      10 Highly Urban/ Urban
## 1133      no     7373        3     Yes       2       7 Highly Urban/ Urban
## 1134      no        0        0      No       0       9 Highly Rural/ Rural
## 1135      no     3075        4      No       5       1 Highly Urban/ Urban
## 1136     yes        0        0      No       0       1 Highly Rural/ Rural
## 1137      no        0        0      No       1       1 Highly Rural/ Rural
## 1138      no        0        0      No       4       8 Highly Rural/ Rural
## 1139     yes     7575        2      No       0      16 Highly Urban/ Urban
## 1140     yes        0        0      No       3      20 Highly Urban/ Urban
## 1141      no        0        0      No       0      15 Highly Urban/ Urban
## 1142      no        0        0      No       0       7 Highly Rural/ Rural
## 1144     yes     4006        1      No       0       1 Highly Urban/ Urban
## 1145     yes      995        3      No       3       1 Highly Urban/ Urban
## 1147     yes        0        0      No       0       8 Highly Urban/ Urban
## 1148      no     1975        3      No       8       1 Highly Urban/ Urban
## 1149      no        0        0     Yes       0       7 Highly Rural/ Rural
## 1150     yes        0        0      No       3       1 Highly Urban/ Urban
## 1151     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1152      no     4156        1     Yes       2       8 Highly Urban/ Urban
## 1155      no    11583        3      No       3       1 Highly Urban/ Urban
## 1156     yes     5754        5      No       0       8 Highly Urban/ Urban
## 1157      no     8401        1      No       0      16 Highly Urban/ Urban
## 1159     yes        0        0      No       0       1 Highly Urban/ Urban
## 1160      no        0        0      No       2      11 Highly Urban/ Urban
## 1161      no        0        0      No       0       9 Highly Urban/ Urban
## 1162      no     5996        3      No       4      13 Highly Urban/ Urban
## 1163      no     6662        1      No       5      12 Highly Urban/ Urban
## 1164      no        0        0      No       3      14 Highly Urban/ Urban
## 1165      no        0        0      No       0      10 Highly Urban/ Urban
## 1166      no        0        0     Yes       2      14 Highly Urban/ Urban
## 1167      no        0        0      No       0       7 Highly Urban/ Urban
## 1168      no        0        0      No       0      10 Highly Urban/ Urban
## 1169     yes      956        2      No       0      10 Highly Urban/ Urban
## 1170      no        0        0      No       0       1 Highly Rural/ Rural
## 1171      no    25973        1     Yes       0       5 Highly Urban/ Urban
## 1173      no     7143        2      No       7       1 Highly Urban/ Urban
## 1174      no     3809        2      No       5       1 Highly Urban/ Urban
## 1175      no     3189        1      No       0      16 Highly Urban/ Urban
```

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## 1176      no        0        0      No       0      12 Highly Urban/ Urban
## 1178      no        0        0      No       0      21 Highly Urban/ Urban
## 1179      no        0        0      No       1       4 Highly Urban/ Urban
## 1182      no     8080        1     Yes       5      11 Highly Urban/ Urban
## 1183     yes     3850        1      No       1      10 Highly Urban/ Urban
## 1184     yes     8207        1      No       7       9 Highly Urban/ Urban
## 1185      no        0        0     Yes       1       9 Highly Urban/ Urban
## 1187      no        0        0      No       0       7 Highly Rural/ Rural
## 1188      no        0        0      No       0       7 Highly Rural/ Rural
## 1191     yes     8054        2      No       0      10 Highly Urban/ Urban
## 1192      no        0        0      No       2       8 Highly Urban/ Urban
## 1194      no     2441        2      No       0      13 Highly Urban/ Urban
## 1195      no        0        0      No       0      14 Highly Urban/ Urban
## 1196      no        0        0      No       0       8 Highly Rural/ Rural
## 1197      no        0        0      No       0       9 Highly Urban/ Urban
## 1198      no        0        0      No       0       1 Highly Rural/ Rural
## 1199      no    19036        2     Yes       4       5 Highly Rural/ Rural
## 1200      no     1105        2      No       6       1 Highly Urban/ Urban
## 1202     yes    23176        1      No       6      17 Highly Urban/ Urban
## 1203      no        0        0      No       0       2 Highly Urban/ Urban
## 1204     yes     1943        3      No       0       7 Highly Urban/ Urban
## 1205      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1206     yes        0        0      No       2       7 Highly Rural/ Rural
## 1208      no        0        0      No       0       1 Highly Rural/ Rural
## 1209      no    30986        2     Yes       0      17 Highly Urban/ Urban
## 1211      no        0        0      No       0       1 Highly Urban/ Urban
## 1212      no     2799        2      No       7       9 Highly Urban/ Urban
## 1214     yes        0        0      No       2       7 Highly Rural/ Rural
## 1215      no        0        0      No       6       1 Highly Rural/ Rural
## 1216      no        0        0      No       1       9 Highly Rural/ Rural
## 1217      no     5358        1      No       7       1 Highly Urban/ Urban
## 1218      no        0        0      No       0       3 Highly Urban/ Urban
## 1219      no        0        0      No       0       6 Highly Rural/ Rural
## 1221      no        0        0      No       0      17 Highly Urban/ Urban
## 1222      no        0        0      No       0       1 Highly Urban/ Urban
## 1223     yes    30646        1     Yes      10      10 Highly Urban/ Urban
## 1224     yes     2969        1      No       2       1 Highly Urban/ Urban
## 1226      no        0        0      No       1       1 Highly Rural/ Rural
## 1227      no        0        0      No       2      14 Highly Rural/ Rural
## 1228      no        0        0      No       2       8 Highly Urban/ Urban
## 1229      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1230      no     5584        3      No       6       1 Highly Urban/ Urban
## 1231     yes     4538        1      No       3       5 Highly Urban/ Urban
## 1232      no        0        0      No       0       9 Highly Urban/ Urban
## 1233      no        0        0      No       2       1 Highly Urban/ Urban
## 1234     yes    21063        1     Yes       6      12 Highly Urban/ Urban
## 1235     yes        0        0      No       1      11 Highly Urban/ Urban
## 1236      no        0        0      No       3      10 Highly Rural/ Rural
## 1237      no        0        0      No       3      15 Highly Urban/ Urban
## 1238     yes     1845        2      No       7       1 Highly Urban/ Urban
## 1239      no        0        0      No       2       9 Highly Urban/ Urban
## 1240      no        0        0      No       0       1 Highly Rural/ Rural
## 1241      no    35012        3     Yes       0       1 Highly Urban/ Urban
## 1242      no        0        0      No       1       1 Highly Rural/ Rural
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## 1243      no        0        0      No       0      18 Highly Rural/ Rural
## 1244      no     1230        3      No       1      12 Highly Urban/ Urban
## 1245     yes     5735        1      No       8       6 Highly Urban/ Urban
## 1246      no     5161        1      No      11       7 Highly Urban/ Urban
## 1247      no        0        0      No       4      13 Highly Urban/ Urban
## 1248     yes        0        0      No       0       1 Highly Rural/ Rural
## 1249      no        0        0      No       2      20 Highly Urban/ Urban
## 1250     yes        0        0      No       1       1 Highly Rural/ Rural
## 1252      no        0        0     Yes       4      15 Highly Urban/ Urban
## 1253      no        0        0      No       0      14 Highly Urban/ Urban
## 1256      no        0        0      No       1       1 Highly Rural/ Rural
## 1258     yes        0        0      No       3      17 Highly Urban/ Urban
## 1259     yes     6597        2      No       3       1 Highly Urban/ Urban
## 1260      no        0        0      No       0       1 Highly Urban/ Urban
## 1261      no     4927        2      No       6       9 Highly Urban/ Urban
## 1263      no        0        0      No       4      16 Highly Urban/ Urban
## 1266      no        0        0      No       1       6 Highly Urban/ Urban
## 1268      no        0        0      No       0      14 Highly Rural/ Rural
## 1269      no    19508        2     Yes       5      11 Highly Urban/ Urban
## 1270     yes        0        0      No       4      11 Highly Urban/ Urban
## 1271     yes        0        0      No       5       9 Highly Urban/ Urban
## 1272     yes     7202        3      No       3       1 Highly Urban/ Urban
## 1273      no        0        0      No       0      20 Highly Urban/ Urban
## 1274     yes        0        0      No       1      11 Highly Urban/ Urban
## 1275      no     4824        2      No       3      14 Highly Urban/ Urban
## 1276      no        0        0      No       0       4 Highly Rural/ Rural
## 1277      no     6257        5      No       2      14 Highly Urban/ Urban
## 1278     yes        0        0      No       0       5 Highly Urban/ Urban
## 1279     yes        0        0      No       1       1 Highly Urban/ Urban
## 1280      no     7310        3      No       8       9 Highly Rural/ Rural
## 1281      no     7727        3     Yes       2       1 Highly Urban/ Urban
## 1282      no    12014        1     Yes       3       6 Highly Urban/ Urban
## 1283      no    22887        2      No       6       1 Highly Urban/ Urban
## 1286      no        0        0     Yes       0       7 Highly Rural/ Rural
## 1287      no    35500        1     Yes       0       4 Highly Urban/ Urban
## 1289     yes        0        0      No       0       7 Highly Urban/ Urban
## 1290      no        0        0      No       0       1 Highly Urban/ Urban
## 1291      no     7942        3      No       7       1 Highly Urban/ Urban
## 1293     yes        0        0      No       0       1 Highly Rural/ Rural
## 1294     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1296     yes     5169        2      No       4      13 Highly Urban/ Urban
## 1297      no        0        0      No       0       5 Highly Urban/ Urban
## 1299     yes     6193        1      No       4       8 Highly Urban/ Urban
## 1301      no        0        0      No       0       1 Highly Rural/ Rural
## 1302      no        0        0      No       0       1 Highly Rural/ Rural
## 1304      no        0        0     Yes       2      14 Highly Urban/ Urban
## 1305     yes        0        0      No       1      21 Highly Urban/ Urban
## 1306      no        0        0      No       0      15 Highly Urban/ Urban
## 1308      no     9377        2      No       2      10 Highly Urban/ Urban
## 1310      no        0        0      No       2       1 Highly Urban/ Urban
## 1311      no     5194        3      No       8       5 Highly Urban/ Urban
## 1312      no        0        0      No       0       6 Highly Rural/ Rural
## 1314      no        0        0      No       4       1 Highly Rural/ Rural
## 1315     yes        0        0      No       2       6 Highly Rural/ Rural
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## 1316     yes        0        0      No       0      12 Highly Urban/ Urban
## 1317      no    10878        1      No       2      21 Highly Urban/ Urban
## 1319      no        0        0      No       0      15 Highly Urban/ Urban
## 1321      no        0        0      No       0       5 Highly Urban/ Urban
## 1323      no        0        0      No       1       7 Highly Urban/ Urban
## 1324     yes        0        0      No       0       7 Highly Urban/ Urban
## 1325      no        0        0     Yes       0       1 Highly Rural/ Rural
## 1328      no        0        0      No       0       6 Highly Urban/ Urban
## 1329      no        0        0      No       0      15 Highly Urban/ Urban
## 1331     yes        0        0      No       2      12 Highly Urban/ Urban
## 1332      no     3176        2      No       1      13 Highly Urban/ Urban
## 1333      no        0        0      No       2       1 Highly Urban/ Urban
## 1334      no        0        0      No       0       1 Highly Urban/ Urban
## 1335      no     4408        1      No       5      12 Highly Urban/ Urban
## 1337      no        0        0      No       0       7 Highly Urban/ Urban
## 1338      no        0        0      No       0      18 Highly Urban/ Urban
## 1339      no        0        0      No       0       1 Highly Urban/ Urban
## 1340      no     3314        2      No       0      10 Highly Urban/ Urban
## 1341      no     4925        1      No       4      13 Highly Urban/ Urban
## 1342      no     1001        1      No       3       1 Highly Urban/ Urban
## 1343     yes        0        0      No       0      17 Highly Urban/ Urban
## 1344     yes        0        0      No       0       6 Highly Urban/ Urban
## 1346      no        0        0      No       0      17 Highly Urban/ Urban
## 1347     yes        0        0      No       0      14 Highly Urban/ Urban
## 1348     yes        0        0      No       2       7 Highly Urban/ Urban
## 1349      no        0        0      No       0      15 Highly Urban/ Urban
## 1351      no    23381        1      No       1      12 Highly Urban/ Urban
## 1352      no     4732        2      No       0       1 Highly Urban/ Urban
## 1353      no    47712        1     Yes       0      12 Highly Urban/ Urban
## 1354      no    20369        1     Yes       5      15 Highly Urban/ Urban
## 1355     yes        0        0      No       0      14 Highly Rural/ Rural
## 1356      no        0        0      No       0       7 Highly Rural/ Rural
## 1357      no        0        0      No       3      12 Highly Urban/ Urban
## 1361      no        0        0      No       0       7 Highly Rural/ Rural
## 1362      no        0        0      No       1      15 Highly Urban/ Urban
## 1363      no        0        0      No       3      11 Highly Urban/ Urban
## 1364      no        0        0      No       0      15 Highly Urban/ Urban
## 1366      no     1203        3      No       3      11 Highly Urban/ Urban
## 1367      no    39617        3     Yes       4       1 Highly Urban/ Urban
## 1368      no    38063        1     Yes       0       1 Highly Urban/ Urban
## 1370      no     2907        2      No       5      15 Highly Urban/ Urban
## 1371      no        0        0     Yes       0       6 Highly Rural/ Rural
## 1372     yes     4323        2      No       1      11 Highly Urban/ Urban
## 1374     yes        0        0      No       0      12 Highly Urban/ Urban
## 1375      no     6998        1      No       0       1 Highly Urban/ Urban
## 1376     yes     5893        1      No       6      11 Highly Urban/ Urban
## 1379     yes        0        0      No       1      15 Highly Urban/ Urban
## 1381      no     7858        2      No       9       1 Highly Urban/ Urban
## 1382      no      684        1      No       0       1 Highly Urban/ Urban
## 1383     yes     5672        2      No       3       8 Highly Urban/ Urban
## 1386      no        0        0      No       0      15 Highly Urban/ Urban
## 1387     yes        0        0      No       0       1 Highly Urban/ Urban
## 1389      no        0        0      No       1      13 Highly Urban/ Urban
## 1390      no        0        0      No       1       6 Highly Urban/ Urban
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## 1391      no     6524        2      No       1       7 Highly Urban/ Urban
## 1392      no     3365        3      No       2      11 Highly Urban/ Urban
## 1393      no        0        0      No       1       1 Highly Rural/ Rural
## 1394      no     6127        1      No       0       7 Highly Urban/ Urban
## 1395      no        0        0      No       1       1 Highly Rural/ Rural
## 1396      no        0        0      No       3      12 Highly Urban/ Urban
## 1397     yes     4188        2      No       0      13 Highly Urban/ Urban
## 1398     yes     5001        2      No       4       1 Highly Urban/ Urban
## 1400      no        0        0      No       0      11 Highly Urban/ Urban
## 1401     yes        0        0      No       2      13 Highly Urban/ Urban
## 1402     yes        0        0      No       1      14 Highly Urban/ Urban
## 1403      no     1429        3      No       7       1 Highly Urban/ Urban
## 1404      no    32418        1     Yes       0      10 Highly Urban/ Urban
## 1406     yes     2015        2      No       7       4 Highly Urban/ Urban
## 1407      no        0        0      No       1      14 Highly Urban/ Urban
## 1408      no     1662        1      No       3       9 Highly Urban/ Urban
## 1409      no        0        0      No       0      21 Highly Urban/ Urban
## 1410     yes        0        0      No       4       1 Highly Urban/ Urban
## 1411      no        0        0      No       0       8 Highly Urban/ Urban
## 1412      no        0        0      No       4       7 Highly Urban/ Urban
## 1415      no        0        0      No       1       1 Highly Rural/ Rural
## 1417      no        0        0      No       1      13 Highly Urban/ Urban
## 1418      no        0        0      No       0       9 Highly Rural/ Rural
## 1419      no        0        0      No       0      10 Highly Urban/ Urban
## 1420     yes        0        0      No       0      20 Highly Urban/ Urban
## 1421      no        0        0      No       1       5 Highly Rural/ Rural
## 1422      no     2667        2      No       7       1 Highly Urban/ Urban
## 1423      no     5406        2      No       3      10 Highly Urban/ Urban
## 1426      no     4955        1      No       7       1 Highly Urban/ Urban
## 1427     yes        0        0      No       0       1 Highly Rural/ Rural
## 1428      no        0        0      No       0       8 Highly Urban/ Urban
## 1429      no        0        0      No       1       8 Highly Urban/ Urban
## 1430     yes        0        0      No       2       5 Highly Rural/ Rural
## 1431      no        0        0     Yes       2       1 Highly Urban/ Urban
## 1432      no        0        0      No       0       9 Highly Rural/ Rural
## 1433      no        0        0      No       0      10 Highly Urban/ Urban
## 1434      no        0        0      No       0       9 Highly Urban/ Urban
## 1435      no        0        0      No       0      16 Highly Urban/ Urban
## 1436      no        0        0      No       4       7 Highly Urban/ Urban
## 1437     yes        0        0     Yes       1       7 Highly Urban/ Urban
## 1439     yes     5369        3      No       0       8 Highly Urban/ Urban
## 1440      no        0        0      No       0      10 Highly Rural/ Rural
## 1442      no     2610        3      No       0       7 Highly Urban/ Urban
## 1444      no        0        0      No       2      10 Highly Urban/ Urban
## 1446      no        0        0      No       0       1 Highly Urban/ Urban
## 1448      no     3142        1      No       1       4 Highly Urban/ Urban
## 1451      no        0        0      No       1       7 Highly Rural/ Rural
## 1452      no    11613        2      No       0       9 Highly Urban/ Urban
## 1454     yes        0        0      No       0       1 Highly Urban/ Urban
## 1457      no     1459        2      No       0       7 Highly Urban/ Urban
## 1459      no        0        0      No       2       1 Highly Rural/ Rural
## 1460      no        0        0      No       0      10 Highly Rural/ Rural
## 1461      no        0        0      No       1      12 Highly Rural/ Rural
## 1462     yes        0        0      No       0       9 Highly Urban/ Urban
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## 1464      no        0        0     Yes       1       6 Highly Urban/ Urban
## 1465      no        0        0      No       2       8 Highly Urban/ Urban
## 1466      no    38267        3     Yes       5       5 Highly Urban/ Urban
## 1467      no        0        0      No       1       1 Highly Rural/ Rural
## 1468      no        0        0      No       0      11 Highly Urban/ Urban
## 1470      no     6488        1      No       4       1 Highly Urban/ Urban
## 1471     yes     4845        4      No       5       1 Highly Urban/ Urban
## 1472      no        0        0     Yes       0      13 Highly Urban/ Urban
## 1473     yes        0        0      No       0      14 Highly Urban/ Urban
## 1474      no     8112        4      No       0      16 Highly Urban/ Urban
## 1475      no        0        0      No       0       5 Highly Urban/ Urban
## 1476      no        0        0      No       1      16 Highly Rural/ Rural
## 1477      no     5116        2      No       1       9 Highly Urban/ Urban
## 1478     yes     6626        2      No       0      16 Highly Urban/ Urban
## 1479     yes        0        0      No       5       8 Highly Urban/ Urban
## 1480      no        0        0      No       0      19 Highly Urban/ Urban
## 1481      no     1225        3      No       3       5 Highly Urban/ Urban
## 1483      no     9111        3      No       1      10 Highly Urban/ Urban
## 1484      no        0        0     Yes       0       1 Highly Urban/ Urban
## 1485      no     7663        2      No       4       1 Highly Urban/ Urban
## 1487      no        0        0      No       1       1 Highly Rural/ Rural
## 1489     yes      965        2      No       4       7 Highly Urban/ Urban
## 1490      no        0        0      No       1      12 Highly Urban/ Urban
## 1491     yes    32575        3     Yes       2       1 Highly Urban/ Urban
## 1492      no    52102        2     Yes       6      10 Highly Urban/ Urban
## 1493      no        0        0      No       0      19 Highly Urban/ Urban
## 1494     yes        0        0      No       0       1 Highly Rural/ Rural
## 1495      no     6602        2      No      10       1 Highly Urban/ Urban
## 1496      no        0        0      No       0      11 Highly Urban/ Urban
## 1497     yes    26118        1      No       2      10 Highly Urban/ Urban
## 1499     yes        0        0      No       3      10 Highly Rural/ Rural
## 1500      no        0        0      No       0      10 Highly Urban/ Urban
## 1501     yes        0        0      No       0      15 Highly Rural/ Rural
## 1502      no     6624        2      No       5       1 Highly Urban/ Urban
## 1503      no        0        0     Yes       0       6 Highly Urban/ Urban
## 1504      no     6195        2      No       0       1 Highly Urban/ Urban
## 1507      no     4436        2      No       1       1 Highly Urban/ Urban
## 1510     yes     9484        4      No       1       6 Highly Rural/ Rural
## 1511     yes        0        0      No       0       1 Highly Rural/ Rural
## 1513      no        0        0      No       0       1 Highly Rural/ Rural
## 1515     yes     8898        1      No       0       9 Highly Urban/ Urban
## 1516     yes     5841        2      No       3       1 Highly Urban/ Urban
## 1517     yes        0        0      No       0       5 Highly Rural/ Rural
## 1518     yes        0        0     Yes       0       7 Highly Urban/ Urban
## 1520      no        0        0      No       1       1 Highly Rural/ Rural
## 1521      no     6307        2      No       7      14 Highly Urban/ Urban
## 1522     yes        0        0      No       0      17 Highly Urban/ Urban
## 1526      no     2714        2      No       3      12 Highly Urban/ Urban
## 1527      no     7013        2      No       0      19 Highly Urban/ Urban
## 1530      no     4444        2      No       3       8 Highly Urban/ Urban
## 1532     yes        0        0      No       0       1 Highly Urban/ Urban
## 1534     yes        0        0      No       0      18 Highly Urban/ Urban
## 1535      no     3456        2      No       3       1 Highly Urban/ Urban
## 1536      no        0        0      No       2       1 Highly Urban/ Urban
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## 1537      no        0        0      No       1      11 Highly Urban/ Urban
## 1538      no    38664        2     Yes       2      10 Highly Urban/ Urban
## 1539      no     3073        1      No       1       7 Highly Urban/ Urban
## 1540      no    12192        3      No       7       1 Highly Urban/ Urban
## 1541      no        0        0     Yes       0       1 Highly Urban/ Urban
## 1542      no        0        0      No       0      24 Highly Urban/ Urban
## 1544      no    10931        1     Yes       3       9 Highly Urban/ Urban
## 1546      no        0        0      No       4      11 Highly Urban/ Urban
## 1547     yes        0        0     Yes       0      17 Highly Urban/ Urban
## 1548      no        0        0      No       0       1 Highly Urban/ Urban
## 1549      no        0        0      No       0      17 Highly Urban/ Urban
## 1552     yes        0        0      No       0      10 Highly Urban/ Urban
## 1554      no      959        1      No       5       1 Highly Urban/ Urban
## 1556      no        0        0      No       0      15 Highly Urban/ Urban
## 1558      no        0        0      No       0       8 Highly Urban/ Urban
## 1559      no     7635        3      No       4       1 Highly Urban/ Urban
## 1560      no    38411        1     Yes       0      15 Highly Urban/ Urban
## 1561      no     7503        2      No       5       9 Highly Urban/ Urban
## 1563      no     1058        2      No       6       9 Highly Rural/ Rural
## 1564      no        0        0      No       5      14 Highly Urban/ Urban
## 1565     yes        0        0      No       4      10 Highly Urban/ Urban
## 1568      no     4053        3      No       0       1 Highly Urban/ Urban
## 1569      no     5053        2      No       5       1 Highly Urban/ Urban
## 1570      no     2882        2      No       2       5 Highly Urban/ Urban
## 1571      no        0        0      No       0       1 Highly Urban/ Urban
## 1572      no        0        0      No       0       1 Highly Rural/ Rural
## 1573     yes        0        0      No       5       5 Highly Rural/ Rural
## 1576      no     5047        1      No       3       8 Highly Urban/ Urban
## 1577     yes        0        0      No       4       6 Highly Urban/ Urban
## 1578      no        0        0      No       0       7 Highly Rural/ Rural
## 1579      no        0        0      No       1      10 Highly Urban/ Urban
## 1581      no     6348        1      No       0       6 Highly Urban/ Urban
## 1584     yes        0        0      No       0      12 Highly Urban/ Urban
## 1585     yes        0        0      No       0      16 Highly Urban/ Urban
## 1586      no        0        0     Yes       2      10 Highly Rural/ Rural
## 1587      no        0        0      No       4      18 Highly Urban/ Urban
## 1588      no    20337        2     Yes       3      17 Highly Urban/ Urban
## 1589      no        0        0      No       0       9 Highly Urban/ Urban
## 1590     yes        0        0      No       0       1 Highly Urban/ Urban
## 1591     yes      783        3      No       1      12 Highly Urban/ Urban
## 1595     yes        0        0      No       1       9 Highly Rural/ Rural
## 1596     yes     4751        3      No       0      15 Highly Urban/ Urban
## 1599      no    10727        1      No       0       9 Highly Urban/ Urban
## 1600      no        0        0     Yes       0      15 Highly Urban/ Urban
## 1601      no      815        1      No       3      12 Highly Urban/ Urban
## 1602     yes    13415        3      No       3       8 Highly Urban/ Urban
## 1603      no     3552        3      No       0       9 Highly Urban/ Urban
## 1605     yes     8292        1      No       3       1 Highly Urban/ Urban
## 1606     yes        0        0     Yes       2       8 Highly Urban/ Urban
## 1607      no        0        0      No       0       8 Highly Rural/ Rural
## 1609      no        0        0      No       1       8 Highly Urban/ Urban
## 1610     yes    16558        1     Yes       0      13 Highly Urban/ Urban
## 1611      no     4631        1      No       0       1 Highly Urban/ Urban
## 1613      no    31672        3      No       4      13 Highly Urban/ Urban
```

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## 1615     yes        0        0      No       2       1 Highly Urban/ Urban
## 1616      no    40648        3     Yes       2       1 Highly Urban/ Urban
## 1617      no        0        0      No       2       1 Highly Rural/ Rural
## 1618     yes     2702        1      No       3       9 Highly Urban/ Urban
## 1619      no        0        0      No       0      13 Highly Urban/ Urban
## 1621      no     1176        2      No       4       7 Highly Urban/ Urban
## 1623      no        0        0      No       4      10 Highly Urban/ Urban
## 1626     yes     1401        1      No       0      14 Highly Urban/ Urban
## 1627      no        0        0      No       1       1 Highly Urban/ Urban
## 1628      no        0        0      No       0       1 Highly Rural/ Rural
## 1629      no     1551        3      No       2      15 Highly Urban/ Urban
## 1630     yes     7654        2      No       9       1 Highly Urban/ Urban
## 1631      no        0        0      No       5       1 Highly Rural/ Rural
## 1632      no     8598        1      No       3       9 Highly Urban/ Urban
## 1633      no        0        0      No       0       7 Highly Rural/ Rural
## 1634     yes     7684        2      No       3      19 Highly Urban/ Urban
## 1635      no        0        0     Yes       0      15 Highly Urban/ Urban
## 1636     yes     6748        3      No       0       1 Highly Urban/ Urban
## 1637      no     3396        3      No       4       1 Highly Urban/ Urban
## 1638      no        0        0      No       2       1 Highly Urban/ Urban
## 1639      no        0        0     Yes       0      14 Highly Urban/ Urban
## 1640      no        0        0      No       1      15 Highly Urban/ Urban
## 1644     yes        0        0      No       0       8 Highly Urban/ Urban
## 1645      no        0        0      No       2       1 Highly Urban/ Urban
## 1646     yes        0        0      No       0       8 Highly Rural/ Rural
## 1647     yes        0        0      No       0      12 Highly Urban/ Urban
## 1648      no     4778        3      No       5      21 Highly Urban/ Urban
## 1650      no        0        0      No       3      11 Highly Urban/ Urban
## 1651     yes        0        0      No       0       9 Highly Urban/ Urban
## 1653      no     1810        1      No       5       1 Highly Urban/ Urban
## 1654     yes        0        0      No       2       9 Highly Urban/ Urban
## 1655     yes    40386        1      No       5       1 Highly Urban/ Urban
## 1656     yes        0        0      No       2       1 Highly Urban/ Urban
## 1657     yes        0        0      No       0       8 Highly Rural/ Rural
## 1658     yes        0        0      No       0      13 Highly Urban/ Urban
## 1659      no        0        0      No       1      11 Highly Urban/ Urban
## 1660      no        0        0      No       0       1 Highly Urban/ Urban
## 1662     yes     7908        1      No      10       1 Highly Urban/ Urban
## 1663      no    30254        3     Yes       0       8 Highly Urban/ Urban
## 1665      no    20731        1     Yes       7       9 Highly Urban/ Urban
## 1666     yes        0        0      No       0       8 Highly Rural/ Rural
## 1668      no        0        0      No       1       5 Highly Urban/ Urban
## 1669      no    30081        1     Yes       5       1 Highly Urban/ Urban
## 1671      no     3553        3      No       2       7 Highly Urban/ Urban
## 1673     yes     1602        2      No       6       6 Highly Urban/ Urban
## 1675      no        0        0      No       1       9 Highly Urban/ Urban
## 1676      no        0        0      No       0       1 Highly Urban/ Urban
## 1677      no        0        0      No       0      11 Highly Urban/ Urban
## 1678      no     8938        2      No       6      12 Highly Rural/ Rural
## 1679     yes    31227        2      No       4       1 Highly Urban/ Urban
## 1681     yes        0        0      No       1      12 Highly Urban/ Urban
## 1682      no     5540        2      No       5       8 Highly Urban/ Urban
## 1684      no     4848        3      No       1       1 Highly Urban/ Urban
## 1685      no        0        0      No       2       5 Highly Urban/ Urban
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## 1686      no      800        3      No       0      12 Highly Urban/ Urban
## 1687      no        0        0      No       2      18 Highly Urban/ Urban
## 1689      no        0        0      No       0      13 Highly Rural/ Rural
## 1690      no        0        0      No       1      15 Highly Urban/ Urban
## 1691      no        0        0      No       0      14 Highly Urban/ Urban
## 1693      no        0        0      No       0       7 Highly Rural/ Rural
## 1695      no     8272        2      No       0       6 Highly Urban/ Urban
## 1696      no     3521        1      No       6       7 Highly Urban/ Urban
## 1698      no        0        0     Yes       1       7 Highly Urban/ Urban
## 1699      no    30378        1     Yes       5       9 Highly Urban/ Urban
## 1701     yes    41794        3     Yes       3      10 Highly Urban/ Urban
## 1702     yes        0        0      No       2       6 Highly Rural/ Rural
## 1703     yes        0        0      No       0       1 Highly Rural/ Rural
## 1704      no     9637        1      No       0      13 Highly Urban/ Urban
## 1706     yes        0        0      No       1      10 Highly Urban/ Urban
## 1709     yes    14584        2     Yes      10       0 Highly Urban/ Urban
## 1710      no        0        0      No       0      12 Highly Urban/ Urban
## 1711     yes     3761        3      No       2       8 Highly Urban/ Urban
## 1712      no        0        0      No       0       1 Highly Rural/ Rural
## 1713      no     3002        1      No       0       6 Highly Urban/ Urban
## 1714     yes     1620        1      No       4       7 Highly Urban/ Urban
## 1715      no    30520        1      No       7       1 Highly Urban/ Urban
## 1716     yes        0        0      No       0      10 Highly Urban/ Urban
## 1717     yes        0        0      No       0       1 Highly Urban/ Urban
## 1719      no     1427        1      No       0      15 Highly Urban/ Urban
## 1721      no        0        0      No       0       6 Highly Urban/ Urban
## 1722     yes        0        0      No       0       1 Highly Urban/ Urban
## 1723      no     5556        4      No       2       1 Highly Urban/ Urban
## 1724     yes        0        0      No       1       2 Highly Urban/ Urban
## 1725      no     8861        4      No       5      10 Highly Urban/ Urban
## 1728      no        0        0      No       0      10 Highly Urban/ Urban
## 1729     yes     3654        2      No       3       1 Highly Urban/ Urban
## 1730      no     7998        1      No       5      10 Highly Urban/ Urban
## 1731      no     2897        2      No       1      18 Highly Urban/ Urban
## 1732     yes        0        0      No       1      12 Highly Urban/ Urban
## 1733      no        0        0      No       0       6 Highly Rural/ Rural
## 1734      no        0        0     Yes       1       6 Highly Urban/ Urban
## 1736     yes        0        0      No       0       5 Highly Urban/ Urban
## 1737     yes        0        0      No       0       1 Highly Urban/ Urban
## 1740     yes        0        0      No       0       6 Highly Rural/ Rural
## 1741      no    30099        3     Yes       6       4 Highly Urban/ Urban
## 1742      no     6949        1      No       3      16 Highly Urban/ Urban
## 1743      no        0        0      No       0      11 Highly Urban/ Urban
## 1744      no        0        0      No       0      11 Highly Rural/ Rural
## 1745      no        0        0      No       0       1 Highly Urban/ Urban
## 1746      no        0        0      No       2       7 Highly Urban/ Urban
## 1747      no        0        0      No       0       1 Highly Rural/ Rural
## 1748      no        0        0      No       3       1 Highly Urban/ Urban
## 1750     yes        0        0      No       1       1 Highly Urban/ Urban
## 1751      no        0        0     Yes       0       1 Highly Rural/ Rural
## 1752      no        0        0     Yes       2       1 Highly Rural/ Rural
## 1753     yes        0        0      No       0       9 Highly Urban/ Urban
## 1754      no    11564        2      No       2       6 Highly Urban/ Urban
## 1755      no        0        0      No       3       1 Highly Rural/ Rural
```

```
## 1757      no        0        0      No       0      15 Highly Urban/ Urban
## 1758      no    28959        1     Yes       0      10 Highly Urban/ Urban
## 1759      no        0        0     Yes       0       6 Highly Urban/ Urban
## 1760     yes     8762        1      No       0       8 Highly Urban/ Urban
## 1761      no        0        0      No       4       1 Highly Urban/ Urban
## 1762      no        0        0      No       0      15 Highly Urban/ Urban
## 1763     yes        0        0     Yes       0      17 Highly Urban/ Urban
## 1764      no        0        0      No       0       1 Highly Urban/ Urban
## 1765      no    51188        2     Yes       4      10 Highly Urban/ Urban
## 1768      no        0        0      No       1       1 Highly Urban/ Urban
## 1770      no        0        0      No       0      16 Highly Urban/ Urban
## 1771     yes        0        0      No       0       1 Highly Rural/ Rural
## 1773     yes     1465        2      No       0       9 Highly Urban/ Urban
## 1774      no    19644        2     Yes       5      13 Highly Urban/ Urban
## 1775     yes        0        0      No       3       5 Highly Urban/ Urban
## 1776      no        0        0      No       0      12 Highly Urban/ Urban
## 1778      no      504        1      No       0       1 Highly Urban/ Urban
## 1779     yes        0        0     Yes       0       1 Highly Urban/ Urban
## 1780      no     6815        1      No       6       1 Highly Urban/ Urban
## 1782      no        0        0      No       0      19 Highly Urban/ Urban
## 1783     yes     7825        3      No       6       1 Highly Urban/ Urban
## 1784      no    35062        2     Yes       0      16 Highly Urban/ Urban
## 1785     yes     3149        2      No       0       1 Highly Urban/ Urban
## 1786      no        0        0      No       4      11 Highly Rural/ Rural
## 1787     yes    35371        3     Yes       0      13 Highly Urban/ Urban
## 1788      no        0        0      No       2       9 Highly Rural/ Rural
## 1789      no        0        0     Yes       5      13 Highly Urban/ Urban
## 1790      no        0        0      No       2       4 Highly Urban/ Urban
## 1792      no        0        0      No       0      16 Highly Urban/ Urban
## 1793      no     8079        2      No       3      10 Highly Urban/ Urban
## 1794      no     1468        1      No       5       1 Highly Rural/ Rural
## 1796      no        0        0      No       0       1 Highly Urban/ Urban
## 1797      no        0        0      No       0       1 Highly Rural/ Rural
## 1799      no        0        0      No       0       9 Highly Rural/ Rural
## 1800      no    21383        2      No       7      11 Highly Urban/ Urban
## 1801      no     6784        2      No       4       1 Highly Urban/ Urban
## 1803      no        0        0      No       0       1 Highly Urban/ Urban
## 1804     yes        0        0      No       2       8 Highly Urban/ Urban
## 1805      no    32281        1      No       0       9 Highly Urban/ Urban
## 1809     yes        0        0      No       0      16 Highly Urban/ Urban
## 1811      no        0        0      No       0       6 Highly Urban/ Urban
## 1812      no        0        0      No       0      16 Highly Urban/ Urban
## 1813      no     6902        2     Yes       3       9 Highly Urban/ Urban
## 1814      no     7926        3      No       3       1 Highly Urban/ Urban
## 1816      no        0        0      No       2      10 Highly Urban/ Urban
## 1817     yes      943        2      No       0      13 Highly Urban/ Urban
## 1818      no        0        0     Yes       0       1 Highly Rural/ Rural
## 1819      no        0        0      No       0       1 Highly Urban/ Urban
## 1820      no     3964        1      No       4      15 Highly Urban/ Urban
## 1821     yes        0        0      No       0      18 Highly Urban/ Urban
## 1823      no        0        0     Yes       0      14 Highly Rural/ Rural
## 1824      no        0        0      No       0       1 Highly Urban/ Urban
## 1825      no     2169        1      No       0      18 Highly Urban/ Urban
## 1827      no     3721        3      No       2      14 Highly Urban/ Urban
```

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## 1828     yes        0        0      No       4      14 Highly Urban/ Urban
## 1829      no        0        0      No       1       1 Highly Rural/ Rural
## 1830      no     7460        1      No       0      11 Highly Urban/ Urban
## 1831      no        0        0      No       0       1 Highly Urban/ Urban
## 1832      no     5854        1      No       1      16 Highly Urban/ Urban
## 1833     yes     8271        3      No       5      11 Highly Urban/ Urban
## 1834      no     1018        1      No       1      18 Highly Urban/ Urban
## 1836      no        0        0      No       1      10 Highly Urban/ Urban
## 1837     yes        0        0      No       0       1 Highly Urban/ Urban
## 1839      no        0        0      No       0      14 Highly Urban/ Urban
## 1840      no     2981        2      No       3       8 Highly Urban/ Urban
## 1841      no        0        0      No       0       6 Highly Rural/ Rural
## 1842     yes        0        0      No       0       5 Highly Rural/ Rural
## 1845      no        0        0      No       0      17 Highly Urban/ Urban
## 1846      no        0        0      No       2      10 Highly Urban/ Urban
## 1847     yes        0        0      No       0       9 Highly Urban/ Urban
## 1848      no        0        0      No       0      12 Highly Urban/ Urban
## 1850      no        0        0      No       0       1 Highly Rural/ Rural
## 1851      no     3731        1      No       5      13 Highly Urban/ Urban
## 1852     yes        0        0      No       0      12 Highly Urban/ Urban
## 1853      no        0        0      No       2       8 Highly Urban/ Urban
## 1855      no        0        0      No       2      14 Highly Urban/ Urban
## 1856      no        0        0      No       2       1 Highly Urban/ Urban
## 1857     yes        0        0      No       0      14 Highly Urban/ Urban
## 1858      no     5994        2      No       6      17 Highly Urban/ Urban
## 1860      no        0        0      No       0       1 Highly Rural/ Rural
## 1862      no        0        0      No       0      11 Highly Rural/ Rural
## 1863      no     7465        1      No       0      13 Highly Urban/ Urban
## 1864     yes        0        0      No       3      11 Highly Urban/ Urban
## 1865      no        0        0      No       5       1 Highly Urban/ Urban
## 1866      no        0        0      No       0      15 Highly Urban/ Urban
## 1867     yes     2983        1      No       3      13 Highly Urban/ Urban
## 1868      no        0        0      No       0       1 Highly Rural/ Rural
## 1872      no     6633        4      No       0      15 Highly Urban/ Urban
## 1874      no     2935        1      No       0      14 Highly Urban/ Urban
## 1875      no        0        0      No       2       9 Highly Urban/ Urban
## 1876      no        0        0      No       0      10 Highly Rural/ Rural
## 1877     yes        0        0      No       1       5 Highly Rural/ Rural
## 1878     yes     3359        3      No       8       7 Highly Urban/ Urban
## 1879      no     1412        3      No       3       1 Highly Urban/ Urban
## 1880      no        0        0      No       0       1 Highly Urban/ Urban
## 1883      no        0        0      No       1      20 Highly Urban/ Urban
## 1885      no        0        0     Yes       2      11 Highly Urban/ Urban
## 1887     yes        0        0     Yes       1      10 Highly Urban/ Urban
## 1888      no     5495        1      No       5      10 Highly Urban/ Urban
## 1889     yes        0        0      No       1       9 Highly Urban/ Urban
## 1890     yes     9784        2      No       6      15 Highly Urban/ Urban
## 1891      no        0        0      No       1       5 Highly Urban/ Urban
## 1892      no     2960        3      No       5       7 Highly Urban/ Urban
## 1893      no        0        0      No       0       1 Highly Rural/ Rural
## 1894     yes        0        0      No       0       1 Highly Rural/ Rural
## 1899     yes        0        0      No       2       1 Highly Urban/ Urban
## 1900      no    20134        2     Yes       3       1 Highly Urban/ Urban
## 1901     yes        0        0      No       0       8 Highly Urban/ Urban
```

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## 1903      no        0        0      No       0      10 Highly Rural/ Rural
## 1904      no      525        1      No       1       1 Highly Urban/ Urban
## 1905      no     7902        1      No       5       1 Highly Rural/ Rural
## 1906     yes        0        0      No       0       1 Highly Urban/ Urban
## 1907      no        0        0      No       0       7 Highly Rural/ Rural
## 1908     yes    39058        2      No       6       9 Highly Urban/ Urban
## 1909      no        0        0      No       1       5 Highly Urban/ Urban
## 1910      no     1320        2      No      10       4 Highly Urban/ Urban
## 1911     yes     7191        1      No       0      11 Highly Urban/ Urban
## 1912      no        0        0      No       2       1 Highly Urban/ Urban
## 1913      no        0        0      No       0      23 Highly Urban/ Urban
## 1915      no        0        0     Yes       0       3 Highly Urban/ Urban
## 1917      no        0        0      No       3       9 Highly Rural/ Rural
## 1918     yes        0        0      No       0       1 Highly Rural/ Rural
## 1920      no     4285        2      No       3      14 Highly Urban/ Urban
## 1921     yes        0        0      No       1       1 Highly Rural/ Rural
## 1923     yes        0        0      No       0      18 Highly Urban/ Urban
## 1924      no    28499        2     Yes       5       1 Highly Rural/ Rural
## 1926      no        0        0      No       0       7 Highly Rural/ Rural
## 1928      no        0        0      No       6      11 Highly Urban/ Urban
## 1929      no        0        0      No       3      16 Highly Rural/ Rural
## 1930      no        0        0      No       2      15 Highly Urban/ Urban
## 1932      no        0        0      No       0       1 Highly Urban/ Urban
## 1933      no    33999        1     Yes       2       1 Highly Urban/ Urban
## 1934     yes     4101        4      No       3       1 Highly Urban/ Urban
## 1936      no     9171        1      No       7      15 Highly Urban/ Urban
## 1937      no        0        0      No       0       9 Highly Urban/ Urban
## 1938      no        0        0      No       0      14 Highly Urban/ Urban
## 1939     yes     2758        1      No       4       1 Highly Urban/ Urban
## 1940      no        0        0      No       1      11 Highly Rural/ Rural
## 1941      no        0        0      No       2       8 Highly Urban/ Urban
## 1942     yes        0        0      No       0      13 Highly Urban/ Urban
## 1944      no        0        0      No       3      17 Highly Urban/ Urban
## 1945      no        0        0      No       0      18 Highly Rural/ Rural
## 1946      no     5442        2      No       9       8 Highly Rural/ Rural
## 1949      no    19425        1     Yes       1       1 Highly Urban/ Urban
## 1950     yes        0        0      No       4      16 Highly Rural/ Rural
## 1951      no     1957        3      No       1      16 Highly Urban/ Urban
## 1952     yes        0        0      No       0      13 Highly Urban/ Urban
## 1953      no     5787        1      No       1       1 Highly Urban/ Urban
## 1958      no        0        0      No       0       1 Highly Urban/ Urban
## 1959      no     6856        3      No       3       9 Highly Urban/ Urban
## 1961      no        0        0      No       6      10 Highly Urban/ Urban
## 1963      no        0        0      No       0      10 Highly Urban/ Urban
## 1964      no        0        0      No       0       5 Highly Urban/ Urban
## 1965      no        0        0      No       1      12 Highly Urban/ Urban
## 1967      no        0        0      No       2      20 Highly Urban/ Urban
## 1968      no        0        0      No       1       1 Highly Urban/ Urban
## 1969      no        0        0      No       1       9 Highly Rural/ Rural
## 1971      no        0        0      No       2       7 Highly Rural/ Rural
## 1972      no        0        0      No       0      11 Highly Rural/ Rural
## 1973      no        0        0     Yes       0       1 Highly Urban/ Urban
## 1974     yes        0        0     Yes       3       1 Highly Urban/ Urban
## 1975      no        0        0      No       0       6 Highly Urban/ Urban
```

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## 1976     yes        0        0      No       0       1 Highly Urban/ Urban
## 1978      no     4394        1      No       5      11 Highly Urban/ Urban
## 1979     yes     7076        4      No       0       1 Highly Urban/ Urban
## 1981      no        0        0      No       2      12 Highly Urban/ Urban
## 1982     yes     7014        3      No       3      13 Highly Urban/ Urban
## 1985     yes     9818        3      No       3      17 Highly Urban/ Urban
## 1987      no        0        0      No       0       1 Highly Urban/ Urban
## 1988      no        0        0      No       0       7 Highly Rural/ Rural
## 1990     yes    37481        2      No       4       1 Highly Urban/ Urban
## 1991      no        0        0      No       0       8 Highly Urban/ Urban
## 1993      no      892        4      No       4       1 Highly Urban/ Urban
## 1994      no     4925        1      No       3       6 Highly Urban/ Urban
## 1996      no        0        0      No       0       1 Highly Rural/ Rural
## 1998      no     1037        3      No      12       1 Highly Urban/ Urban
## 2001      no      864        3      No       3       4 Highly Urban/ Urban
## 2002      no        0        0      No       5      10 Highly Urban/ Urban
## 2005     yes     3774        2      No       0       7 Highly Urban/ Urban
## 2006      no     9119        3      No       2      15 Highly Urban/ Urban
## 2007     yes    15724        2     Yes       6       9 Highly Urban/ Urban
## 2008      no        0        0      No       3      19 Highly Urban/ Urban
## 2009      no        0        0      No       3      12 Highly Urban/ Urban
## 2010      no     4428        2      No       1      10 Highly Urban/ Urban
## 2011      no        0        0      No       2       1 Highly Urban/ Urban
## 2012      no        0        0      No       2      21 Highly Urban/ Urban
## 2013      no     2602        3      No       8       9 Highly Urban/ Urban
## 2014      no        0        0      No       2      15 Highly Urban/ Urban
## 2015     yes     9937        1      No       2       1 Highly Urban/ Urban
## 2016     yes     4451        2      No       0       1 Highly Urban/ Urban
## 2017      no        0        0      No       2      15 Highly Urban/ Urban
## 2018      no    13538        3     Yes       7       3 Highly Urban/ Urban
## 2019     yes     4674        4      No       3       8 Highly Urban/ Urban
## 2020      no        0        0      No       0      11 Highly Rural/ Rural
## 2021      no        0        0      No       0      14 Highly Rural/ Rural
## 2022     yes      615        1      No       5      17 Highly Urban/ Urban
## 2024      no     3868        1      No       3      17 Highly Urban/ Urban
## 2025      no    19618        4     Yes       1      16 Highly Urban/ Urban
## 2026      no        0        0      No       0      11 Highly Urban/ Urban
## 2027      no        0        0      No       0       9 Highly Urban/ Urban
## 2029     yes        0        0      No       1      18 Highly Urban/ Urban
## 2030      no        0        0      No       3      10 Highly Urban/ Urban
## 2031      no        0        0      No       2       1 Highly Rural/ Rural
## 2032      no     8125        3      No       2      12 Highly Urban/ Urban
## 2033      no        0        0      No       0       7 Highly Rural/ Rural
## 2034      no        0        0      No       1       1 Highly Rural/ Rural
## 2035      no     1597        2     Yes       7      10 Highly Urban/ Urban
## 2036      no        0        0      No       5      14 Highly Urban/ Urban
## 2037      no     4957        1      No       2      11 Highly Urban/ Urban
## 2038      no        0        0      No       0       1 Highly Rural/ Rural
## 2039      no     6953        1      No       1       1 Highly Urban/ Urban
## 2040      no        0        0     Yes       4      15 Highly Rural/ Rural
## 2041      no        0        0      No       1       7 Highly Urban/ Urban
## 2043      no     5344        3      No       4      12 Highly Urban/ Urban
## 2044      no     3862        3      No       3       1 Highly Urban/ Urban
## 2045      no        0        0      No       0      13 Highly Rural/ Rural
```

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## 2046      no        0        0      No       0       8 Highly Urban/ Urban
## 2047      no        0        0      No       0      21 Highly Urban/ Urban
## 2048      no        0        0      No       0      10 Highly Urban/ Urban
## 2049      no        0        0      No       0       1 Highly Urban/ Urban
## 2050     yes        0        0      No       0      12 Highly Urban/ Urban
## 2051     yes        0        0      No       3      11 Highly Urban/ Urban
## 2052      no        0        0      No       0       1 Highly Urban/ Urban
## 2054     yes        0        0      No       0       1 Highly Rural/ Rural
## 2057     yes     4609        2      No       0       1 Highly Urban/ Urban
## 2059      no        0        0      No       0      13 Highly Urban/ Urban
## 2061      no        0        0     Yes       2       1 Highly Urban/ Urban
## 2065      no        0        0     Yes       0      16 Highly Urban/ Urban
## 2067     yes        0        0      No       0       1 Highly Urban/ Urban
## 2068      no     3224        2     Yes       2       1 Highly Urban/ Urban
## 2070      no        0        0      No       0       5 Highly Rural/ Rural
## 2072      no        0        0      No       0      10 Highly Urban/ Urban
## 2074     yes        0        0      No       0       7 Highly Urban/ Urban
## 2075      no        0        0      No       0      12 Highly Rural/ Rural
## 2076     yes        0        0      No       1      15 Highly Urban/ Urban
## 2077      no        0        0      No       6       1 Highly Urban/ Urban
## 2078      no        0        0      No       0       1 Highly Urban/ Urban
## 2080      no        0        0      No       5       1 Highly Urban/ Urban
## 2081      no        0        0      No       0      18 Highly Urban/ Urban
## 2082      no     2577        4      No       6       1 Highly Urban/ Urban
## 2086      no        0        0      No       0       1 Highly Rural/ Rural
## 2087      no        0        0      No       0       1 Highly Urban/ Urban
## 2088      no     4432        1      No       2      13 Highly Urban/ Urban
## 2090      no     5468        2      No       3      15 Highly Urban/ Urban
## 2091     yes     7792        3      No       3      17 Highly Urban/ Urban
## 2092      no        0        0      No       1       4 Highly Rural/ Rural
## 2093      no      977        1      No       5      18 Highly Urban/ Urban
## 2095     yes    27883        2      No       0       7 Highly Urban/ Urban
## 2096      no    43599        2     Yes       7      10 Highly Urban/ Urban
## 2097      no        0        0      No       4       1 Highly Urban/ Urban
## 2098      no     5890        2      No       0       8 Highly Urban/ Urban
## 2099      no     6517        1      No       8       1 Highly Urban/ Urban
## 2100      no     1035        3      No       4      12 Highly Urban/ Urban
## 2104      no     3031        2      No       5      10 Highly Urban/ Urban
## 2106      no        0        0      No       0       1 Highly Urban/ Urban
## 2107      no        0        0      No       0      11 Highly Urban/ Urban
## 2109      no        0        0     Yes       0       8 Highly Urban/ Urban
## 2111      no     4792        1      No       6       9 Highly Urban/ Urban
## 2112     yes        0        0      No       1      11 Highly Urban/ Urban
## 2113     yes     7104        4      No       5       1 Highly Urban/ Urban
## 2114      no        0        0      No       1       1 Highly Rural/ Rural
## 2115      no        0        0      No       0      12 Highly Rural/ Rural
## 2117      no    30328        2      No       4       1 Highly Urban/ Urban
## 2118      no     3846        1      No       0       1 Highly Urban/ Urban
## 2119     yes    12751        3     Yes       2       8 Highly Urban/ Urban
## 2120      no        0        0      No       3      12 Highly Urban/ Urban
## 2121      no    35324        1      No       0       9 Highly Urban/ Urban
## 2122      no     3519        1      No       6       1 Highly Urban/ Urban
## 2123      no     5208        3      No       7       1 Highly Urban/ Urban
## 2124      no     5071        1      No       7      10 Highly Urban/ Urban
```

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## 2125      no        0        0      No       2       6 Highly Urban/ Urban
## 2128      no        0        0      No       0       6 Highly Urban/ Urban
## 2129      no        0        0      No       0       7 Highly Urban/ Urban
## 2130      no        0        0      No       1       8 Highly Rural/ Rural
## 2131     yes        0        0      No       0      20 Highly Urban/ Urban
## 2132      no        0        0      No       2      15 Highly Urban/ Urban
## 2133      no        0        0      No       0       9 Highly Rural/ Rural
## 2135      no    10137        1      No       5      12 Highly Urban/ Urban
## 2136     yes        0        0      No       2      20 Highly Urban/ Urban
## 2137      no    20519        1     Yes       3       8 Highly Rural/ Rural
## 2138      no        0        0      No       2       1 Highly Rural/ Rural
## 2139      no        0        0      No       0      22 Highly Rural/ Rural
## 2141      no        0        0      No       0       1 Highly Urban/ Urban
##      predicted_flag predicted_amnt
## 1                 0   9.240193e-10
## 2                 0   9.208495e-10
## 3                 0   2.190175e-08
## 5                 0   1.393721e-07
## 7                 0   5.773132e-08
## 9                 0   2.395822e-14
## 10                0   1.369431e-09
## 12                1   1.028150e-05
## 14                0   6.501271e-12
## 15                0   1.591294e-07
## 19                1   3.244977e-02
## 20                0   8.237980e-09
## 21                0   1.109848e-04
## 22                0   8.547155e-08
## 23                0   7.794347e-13
## 24                0   5.212668e-09
## 25                0   1.284794e-07
## 26                0   5.276107e-09
## 28                0   1.234251e-08
## 29                0   4.398101e-07
## 31                0   5.188036e-08
## 32                0   1.371022e-10
## 33                0   2.629933e-10
## 35                0   9.866807e-11
## 40                1   3.614035e-01
## 41                0   2.808662e-08
## 42                1   1.209308e-01
## 43                0   1.857788e-10
## 44                1   7.279805e-04
## 45                0   4.133617e-14
## 47                0   4.891060e-11
## 48                0   3.002087e-07
## 49                0   8.754154e-12
## 50                1   8.426812e-05
## 51                0   5.284183e-11
## 52                0   1.612808e-06
## 53                1   6.914498e-02
## 54                0   3.971638e-13
## 56                0   5.130404e-13
## 58                0   4.119675e-06
```

```
## 59                0   5.000549e-11
## 60                1   9.135284e-04
## 61                0   1.546176e-11
## 62                0   4.327507e-11
## 64                0   4.920526e-09
## 65                0   4.433064e-13
## 67                1   7.181438e+00
## 68                1   3.370475e-05
## 69                0   2.978240e-12
## 70                0   3.267238e-12
## 72                0   3.073963e-09
## 73                1   9.070752e-04
## 74                0   5.325432e-10
## 75                1   9.306855e-03
## 76                0   3.643070e-11
## 77                0   4.701965e-06
## 78                0   2.953914e-11
## 79                0   4.204379e-11
## 80                0   1.627242e-08
## 81                1   1.729650e-08
## 82                0   3.833345e-09
## 83                0   1.275775e-08
## 84                0   2.441394e-08
## 85                0   7.786158e-06
## 86                1   1.081016e-03
## 87                0   1.167438e-05
## 89                0   3.549533e-14
## 91                0   3.463509e-12
## 92                0   1.712455e-06
## 94                0   8.069369e-10
## 95                0   1.328524e-08
## 96                0   5.847796e-10
## 97                0   2.868683e-13
## 98                0   3.236414e-09
## 100               0   1.587759e-08
## 101               0   2.925999e-08
## 103               1   7.934238e-04
## 104               1   7.860596e-03
## 106               0   5.636609e-14
## 107               0   1.857614e-10
## 108               0   2.440507e-07
## 109               0   3.649621e-08
## 110               0   7.095882e-12
## 111               1   1.605235e-05
## 112               0   3.740135e-10
## 113               0   7.952673e-04
## 114               0   4.582694e-05
## 116               0   7.081145e-08
## 117               0   3.418281e-13
## 118               1   4.210298e-01
## 119               1   6.913748e-06
## 120               0   5.428533e-11
## 121               0   1.648985e-07
## 122               1   6.554134e+00
```

```
## 123                1   3.903698e-05
## 125                0   1.980338e-09
## 126                0   9.208032e-09
## 127                0   2.894414e-06
## 128                0   1.428964e-10
## 129                0   2.703599e-06
## 130                0   4.994929e-13
## 134                0   2.680541e-08
## 135                0   4.933804e-07
## 137                1   5.537476e-01
## 138                1   1.879799e-05
## 139                0   2.604984e-09
## 141                0   6.029117e-10
## 142                1   6.995003e-05
## 143                0   6.353108e-14
## 144                0   5.695457e-11
## 145                0   3.931064e-13
## 146                1   4.269991e-02
## 147                0   4.427739e-12
## 149                1   1.719261e-05
## 151                1   5.380657e-05
## 154                0   1.871120e-06
## 155                0   6.027817e-08
## 156                0   5.886770e-06
## 158                0   2.242768e-10
## 159                1   4.595455e-06
## 160                1   1.758848e-07
## 161                0   2.317238e-10
## 162                0   1.171340e-08
## 163                0   6.047940e-11
## 164                0   5.052598e-08
## 165                1   4.528024e-06
## 166                0   3.099566e-12
## 167                0   3.735027e-05
## 169                0   4.226214e-05
## 171                0   1.035414e-12
## 172                1   1.568899e-05
## 176                0   1.405482e-05
## 178                1   2.924763e-06
## 179                1   1.386269e-05
## 180                1   8.014108e-04
## 181                1   6.493142e-08
## 182                0   6.778547e-05
## 183                0   3.682561e-10
## 184                0   1.618906e-10
## 186                0   8.258486e-11
## 188                0   2.207596e-13
## 190                0   8.984116e-05
## 191                1   2.024230e-06
## 192                1   5.276897e-04
## 194                0   4.724443e-06
## 195                0   8.558722e-14
## 196                1   1.520687e-07
## 197                0   2.449343e-06
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## 199                0   4.415075e-08
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## 204                0   1.864982e-10
## 205                0   3.284515e-08
## 206                0   4.040864e-11
## 208                0   6.887158e-10
## 209                0   1.301911e-10
## 210                0   4.052641e-10
## 211                0   3.114676e-09
## 212                0   3.685743e-10
## 213                1   5.351367e-05
## 214                1   7.561156e-04
## 215                0   3.766965e-07
## 217                0   6.966452e-09
## 218                0   1.502690e-10
## 220                0   1.381223e-11
## 221                0   1.162978e-06
## 222                0   2.336136e-12
## 223                0   7.684588e-08
## 224                0   9.461638e-05
## 225                0   5.112653e-12
## 226                0   6.547072e-13
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## 228                1   4.628152e-03
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## 230                0   3.828495e-10
## 231                0   1.049809e-14
## 233                0   2.482660e-07
## 234                0   3.858298e-09
## 235                0   1.162922e-10
## 236                0   8.193548e-10
## 237                0   6.346749e-14
## 239                0   2.184931e-08
## 240                1   2.625142e-02
## 241                0   6.086970e-11
## 243                1   7.005659e-10
## 245                0   3.854798e-13
## 246                0   1.005597e-06
## 247                0   7.264794e-09
## 248                0   8.109132e-07
## 249                0   1.955972e-08
## 250                1   2.155791e-02
## 253                0   4.829008e-15
## 255                0   1.443454e-10
## 256                0   2.099886e-05
## 258                0   1.192742e-06
## 259                1   7.220135e-09
## 260                0   1.677135e-10
## 261                0   9.609535e-08
## 262                0   4.294916e-08
## 263                0   4.933071e-09
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## 266                0   3.285506e-14
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## 268                0   2.884854e-12
## 269                1   4.916375e-01
## 270                1   1.122682e-03
## 271                1   3.832726e-08
## 272                0   2.638189e-15
## 273                0   1.999044e-09
## 275                0   2.622064e-12
## 279                0   1.130283e-09
## 280                0   7.788918e-09
## 281                0   2.317491e-06
## 283                0   6.872684e-03
## 284                0   3.546909e-07
## 286                0   3.541473e-08
## 287                0   2.837796e-14
## 288                0   3.118979e-04
## 289                0   3.479160e-07
## 290                1   8.978129e-03
## 291                0   1.331766e-05
## 292                0   3.711956e-08
## 293                0   9.444751e-03
## 295                0   6.292176e-15
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## 299                0   4.684048e-10
## 300                0   5.999320e-06
## 301                0   6.160215e-08
## 302                0   1.687965e-08
## 303                0   5.309252e-08
## 304                0   1.040655e-02
## 305                0   1.596898e-07
## 306                0   3.496904e-05
## 307                0   5.671632e-14
## 308                1   1.031698e-04
## 309                0   3.824638e-09
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## 316                0   1.035810e-12
## 317                0   1.764550e-07
## 318                0   1.190940e-10
## 319                1   4.781640e+00
## 320                0   3.554391e-13
## 322                1   2.983760e-08
## 323                0   6.166523e-04
## 325                1   1.033808e+03
## 326                0   3.204555e-07
## 330                0   5.455195e-09
## 333                1   7.450532e+00
## 334                0   1.517903e-08
## 335                0   8.001366e-05
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## 340                0   1.602594e-07
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## 342                1   1.130966e-02
## 343                0   9.763924e-03
## 344                1   4.194720e+00
## 346                0   5.245229e-08
## 347                0   3.390838e-10
## 348                0   3.481628e-08
## 350                0   1.035446e-06
## 352                0   2.052485e-08
## 354                1   3.645468e-08
## 355                0   3.622259e-08
## 356                1   1.758892e-02
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## 358                0   7.388316e-12
## 359                0   2.176413e-12
## 360                0   1.685851e-12
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## 371                0   2.101661e-11
## 375                0   3.503656e-11
## 376                1   3.231696e-07
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## 384                0   4.123056e-05
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## 407                0   1.088365e-12
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## 409                0   6.791411e-11
## 410                0   3.106002e-11
## 412                1   3.889928e-05
```

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## 422                1   1.089427e-04
## 423                1   3.004046e-03
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## 426                0   1.170139e-03
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## 433                0   7.761145e-14
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## 437                0   2.827863e-12
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## 466                0   3.238504e-14
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## 469                0   1.315832e-07
## 472                1   3.663059e-05
## 474                0   1.999964e-08
```

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## 478                1   7.371860e+00
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## 484                0   2.118488e-08
## 485                1   1.328182e+00
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## 487                0   1.207669e-08
## 488                0   5.554536e-06
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## 490                1   1.303451e-08
## 492                0   7.508325e-12
## 493                0   3.146142e-13
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## 496                1   2.342212e-05
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## 525                0   5.855164e-12
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## 545                0   1.724558e-12
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## 550                0   2.402151e-08
## 551                0   4.673594e-08
## 552                0   7.742571e-10
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## 560                0   1.435135e-08
## 562                0   5.948510e-09
## 563                0   5.362143e-08
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## 568                0   2.707779e-08
## 570                1   1.200363e-06
## 571                0   2.695118e-11
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## 575                0   1.601105e-09
## 576                0   2.760096e-14
## 577                0   2.587177e-07
## 578                0   1.902209e-11
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## 581                0   8.002495e-09
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## 583                0   5.296226e-12
## 584                1   1.206698e-03
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## 586                0   1.881951e-14
## 587                0   4.844715e-13
## 588                0   4.147488e-06
## 589                1   1.593487e-07
## 590                1   7.131084e-03
## 591                0   1.289580e-11
## 592                0   9.088274e-10
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## 594                0   3.054896e-10
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## 617                0   4.856290e-14
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## 634                0   1.716375e-11
## 638                1   3.341502e-03
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## 640                0   1.559245e-12
## 641                0   3.104424e-11
## 643                0   1.987726e-06
## 644                0   2.826912e-10
## 645                0   1.356796e-05
## 646                0   7.176903e-08
## 647                0   1.291897e-04
## 648                0   9.156079e-07
## 652                0   1.944784e-08
## 653                1   4.435214e-07
## 655                0   2.157026e-08
## 656                0   2.423017e-11
## 657                0   7.293310e-10
## 658                0   4.201394e-13
## 659                0   2.644833e-08
## 661                0   1.168216e-08
## 662                0   1.340453e-04
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## 666                0   1.151155e-03
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## 685                0   3.974786e-10
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## 687                0   3.519052e-11
## 688                0   2.370427e-10
## 689                0   8.593574e-07
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## 707                0   5.215599e-03
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## 712                0   4.547693e-08
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## 717                0   7.428268e-10
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## 730                0   4.487980e-08
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## 763                0   7.554363e-11
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## 765                1   1.024817e-03
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## 777                0   8.961922e-09
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## 780                0   2.389244e-09
## 781                0   6.304026e-08
## 782                1   6.975801e-03
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## 793                0   3.758753e-08
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## 796                0   1.349676e-07
## 797                0   5.125170e-13
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## 804                0   1.377154e-08
## 805                0   5.823077e-15
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## 808                0   6.720698e-10
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## 810                0   1.372187e-06
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## 814                0   5.381152e-10
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## 816                0   4.173681e-07
## 817                0   1.614483e-13
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## 819                1   1.971065e+00
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## 821                1   2.308865e-08
## 822                0   2.865406e-08
## 824                0   1.333218e-07
## 825                1   2.034046e-10
## 828                0   3.232749e-14
## 829                0   5.374893e-09
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## 834                0   2.325452e-10
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## 845                0   1.198117e-15
## 847                0   6.272646e-07
## 849                1   1.281406e-07
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## 857                0   1.188353e-07
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## 862                1   1.030332e-07
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## 865                0   4.620484e-11
## 866                0   3.004928e-11
## 867                1   3.270209e-06
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## 869                0   4.827719e-09
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## 879                0   2.764293e-10
## 880                0   2.053542e-05
## 881                0   3.119507e-10
## 882                0   2.956957e-09
## 883                0   3.507430e-10
## 884                0   2.505523e-11
## 885                1   1.485609e-06
## 886                0   5.992026e-04
## 887                1   1.179015e-02
## 888                0   4.726577e-13
## 889                0   4.078391e-11
## 892                0   2.572559e-11
## 893                0   1.239672e-09
## 894                0   3.638166e-11
## 895                0   2.691307e-07
## 896                0   1.017257e-03
## 901                0   6.127892e-09
## 902                0   3.671263e-13
## 903                1   1.847751e-03
## 904                0   4.721122e-13
## 905                0   1.671168e-11
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## 908                0   1.971128e-12
## 911                1   6.532316e-06
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## 914                0   3.204670e-09
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## 917                1   1.225767e-02
## 918                1   4.464269e-03
## 919                0   2.886081e-11
## 920                0   3.536124e-08
## 921                0   7.949626e-09
## 923                0   1.508313e-09
## 924                0   3.142444e-13
## 925                0   1.590121e-13
## 926                0   5.912665e-13
## 927                0   4.307209e-07
## 929                1   1.472409e-04
## 930                0   3.245103e-13
## 931                0   1.257385e-11
## 932                1   2.106343e+04
## 934                0   5.894848e-04
## 936                0   7.679772e-10
## 937                0   1.199607e-10
## 939                0   6.535693e-03
## 940                0   1.130270e-07
## 941                1   2.666178e+00
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## 948                0   2.802474e-08
## 949                0   8.234958e-13
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## 951                0   3.849406e-07
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## 954                0   5.156452e-05
## 955                0   2.184387e-13
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## 958                0   9.003075e-06
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## 985                1   1.395230e-04
## 986                1   3.696842e-07
## 988                0   4.248592e-08
## 989                0   2.859575e-11
## 993                0   5.411248e-14
## 994                0   3.225567e-11
## 995                0   3.335980e-08
## 996                0   1.639738e-07
## 997                0   1.270550e-14
## 998                0   2.108075e-08
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## 1009               0   5.462849e-09
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## 1013               0   8.469364e-13
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## 1019               0   1.046093e-02
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## 1045               1   1.526999e-04
## 1048               1   2.810809e-05
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## 1053               1   6.997294e-06
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## 1066              0   4.653646e-11
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## 1091              0   3.716871e-12
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## 1094              0   1.194529e-04
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## 1129              0   4.954041e-13
## 1130              0   1.082381e-09
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## 1209              0   1.143280e-11
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## 1224              0   4.900151e-10
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## 1227              0   4.809778e-09
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## 1263              0   3.959345e-11
## 1266              0   8.765437e-08
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## 1278              0   2.513210e-11
## 1279              0   2.224705e-09
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## 1324              0   1.358291e-13
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## 1559              0   3.911128e-05
## 1560              0   8.904314e-07
## 1561              0   3.506927e-06
## 1563              0   9.960383e-03
## 1564              0   7.776085e-07
## 1565              1   7.508908e-06
## 1568              0   5.592360e-10
## 1569              0   1.678320e-03
## 1570              0   1.394635e-06
## 1571              1   1.135386e-08
## 1572              0   3.481942e-11
## 1573              0   2.547575e-08
## 1576              0   3.854443e-08
## 1577              0   1.219850e-04
## 1578              0   3.089253e-10
## 1579              0   5.422161e-10
## 1581              0   1.036298e-09
## 1584              0   4.814993e-11
## 1585              0   1.371079e-13
## 1586              0   1.387553e-08
## 1587              0   1.541719e-11
## 1588              0   1.215635e-04
## 1589              0   4.394210e-14
## 1590              0   2.476284e-09
## 1591              0   4.519592e-09
## 1595              0   1.390743e-07
## 1596              0   2.922678e-14
## 1599              0   1.504412e-12
## 1600              0   3.378493e-08
## 1601              1   7.732584e-06
## 1602              0   3.501859e-10
## 1603              0   4.262663e-09
## 1605              0   2.897862e-08
## 1606              1   9.773833e-03
## 1607              0   1.951269e-13
## 1609              0   2.259652e-11
## 1610              1   1.086340e-06
## 1611              0   3.395429e-09
## 1613              0   9.245337e-08
## 1615              0   4.575919e-06
## 1616              1   9.150712e-03
## 1617              0   4.637636e-06
## 1618              1   1.093244e-05
## 1619              0   3.147131e-11
## 1621              1   2.161449e-04
## 1623              1   1.896133e-05
```

```
## 1626              0   6.244580e-11
## 1627              0   1.234741e-06
## 1628              0   4.271386e-08
## 1629              0   3.831613e-11
## 1630              1   1.731428e+01
## 1631              0   9.252173e-04
## 1632              1   5.118130e-05
## 1633              0   1.923114e-08
## 1634              0   3.422575e-08
## 1635              0   6.257625e-10
## 1636              0   3.253704e-10
## 1637              1   8.198652e-08
## 1638              0   7.261788e-07
## 1639              0   3.073567e-07
## 1640              0   1.449863e-11
## 1644              0   9.770300e-10
## 1645              0   7.700335e-07
## 1646              0   3.386821e-11
## 1647              0   1.601222e-13
## 1648              0   2.045589e-09
## 1650              1   1.158160e-04
## 1651              0   2.477620e-10
## 1653              0   1.373319e-05
## 1654              0   2.648827e-12
## 1655              0   9.289664e-04
## 1656              0   3.351544e-06
## 1657              0   8.713369e-14
## 1658              0   4.206847e-14
## 1659              0   1.151393e-09
## 1660              0   2.283070e-11
## 1662              1   3.640570e+00
## 1663              1   1.636516e-08
## 1665              1   2.543929e-01
## 1666              0   2.231628e-09
## 1668              0   6.648175e-10
## 1669              1   2.770499e+00
## 1671              1   6.611755e-07
## 1673              1   9.913954e-03
## 1675              0   1.537424e-09
## 1676              0   1.467362e-08
## 1677              0   4.728298e-14
## 1678              0   1.374853e-04
## 1679              0   1.493494e-05
## 1681              0   3.568028e-13
## 1682              1   1.769594e-02
## 1684              0   1.891633e-10
## 1685              0   4.631007e-08
## 1686              0   1.495901e-10
## 1687              0   5.779850e-11
## 1689              0   1.063571e-10
## 1690              0   1.770118e-13
## 1691              0   3.158542e-11
## 1693              0   3.199920e-14
## 1695              0   4.089498e-10
```

```
## 1696              1   2.210917e-03
## 1698              1   5.886762e-09
## 1699              1   3.856549e-01
## 1701              0   6.696825e-04
## 1702              0   2.099416e-06
## 1703              0   7.149959e-09
## 1704              0   4.832514e-09
## 1706              0   4.976694e-09
## 1709              1   1.036073e+04
## 1710              0   1.658786e-12
## 1711              0   1.857481e-08
## 1712              0   1.219499e-11
## 1713              0   1.786522e-08
## 1714              0   1.667239e-07
## 1715              0   3.816960e-02
## 1716              0   1.406029e-14
## 1717              0   3.237040e-09
## 1719              0   2.637980e-12
## 1721              0   2.809194e-08
## 1722              0   3.776860e-10
## 1723              0   1.709501e-08
## 1724              0   2.378103e-10
## 1725              1   1.915029e-06
## 1728              0   3.217464e-11
## 1729              1   1.383644e-05
## 1730              0   1.374212e-05
## 1731              1   4.587698e-09
## 1732              0   1.083398e-12
## 1733              0   3.873787e-09
## 1734              0   1.701670e-06
## 1736              0   5.362407e-13
## 1737              0   2.248146e-08
## 1740              0   8.995213e-11
## 1741              1   2.686641e+02
## 1742              0   2.068014e-08
## 1743              0   1.021949e-10
## 1744              0   7.101729e-11
## 1745              0   1.899482e-07
## 1746              0   1.919970e-09
## 1747              0   6.384378e-09
## 1748              0   3.547372e-08
## 1750              0   2.220211e-09
## 1751              0   4.385038e-05
## 1752              0   6.723859e-05
## 1753              0   1.319034e-09
## 1754              1   1.595150e-06
## 1755              0   1.383421e-06
## 1757              0   1.454249e-15
## 1758              0   3.013582e-07
## 1759              0   9.605917e-06
## 1760              0   4.477309e-14
## 1761              1   1.757060e-09
## 1762              0   5.161946e-12
## 1763              0   2.221655e-10
```

```
## 1764              0   3.605482e-11
## 1765              0   1.716416e-05
## 1768              0   2.098370e-08
## 1770              0   6.839766e-10
## 1771              0   1.628473e-08
## 1773              0   1.642199e-11
## 1774              1   1.880710e-01
## 1775              0   1.457587e-05
## 1776              0   1.480706e-14
## 1778              0   1.102594e-07
## 1779              0   2.054667e-04
## 1780              0   1.751356e-05
## 1782              0   2.524987e-11
## 1783              0   9.300730e-06
## 1784              0   2.855337e-07
## 1785              0   2.128701e-08
## 1786              0   1.663405e-06
## 1787              0   6.078928e-07
## 1788              0   1.448610e-11
## 1789              1   5.880832e+00
## 1790              0   1.650161e-07
## 1792              0   6.872024e-11
## 1793              0   7.166785e-08
## 1794              0   1.520414e-02
## 1796              0   1.409627e-08
## 1797              0   8.546147e-08
## 1799              0   1.404649e-09
## 1800              0   7.114317e-04
## 1801              0   6.649553e-08
## 1803              0   2.614295e-11
## 1804              0   4.676146e-11
## 1805              0   7.161228e-11
## 1809              0   1.977659e-11
## 1811              0   8.132745e-10
## 1812              0   1.750986e-11
## 1813              1   2.949757e-05
## 1814              0   1.353614e-05
## 1816              0   9.716398e-08
## 1817              0   4.853863e-12
## 1818              0   2.160851e-05
## 1819              0   3.958744e-10
## 1820              0   5.710289e-08
## 1821              0   4.599990e-14
## 1823              0   9.474713e-08
## 1824              0   1.191842e-08
## 1825              0   3.906596e-12
## 1827              0   2.575856e-12
## 1828              0   3.724408e-07
## 1829              0   4.465251e-11
## 1830              0   3.328947e-11
## 1831              0   2.555769e-08
## 1832              0   5.334841e-10
## 1833              0   2.420143e-08
## 1834              0   4.778423e-10
```

```
## 1836              0   1.360937e-11
## 1837              0   2.490371e-11
## 1839              0   6.622301e-12
## 1840              1   1.238164e-05
## 1841              0   1.062495e-08
## 1842              0   5.289476e-12
## 1845              0   1.100158e-11
## 1846              0   8.591481e-10
## 1847              0   3.808314e-13
## 1848              0   2.996940e-11
## 1850              0   1.347676e-09
## 1851              0   5.397162e-07
## 1852              0   1.303828e-12
## 1853              0   1.526512e-06
## 1855              0   1.863095e-13
## 1856              0   6.917804e-07
## 1857              0   3.875580e-14
## 1858              0   1.362492e-09
## 1860              0   8.902387e-11
## 1862              0   2.566841e-11
## 1863              0   9.042805e-11
## 1864              0   3.405024e-05
## 1865              0   6.283700e-03
## 1866              0   4.618658e-12
## 1867              0   1.416623e-09
## 1868              0   1.657125e-08
## 1872              0   7.700390e-11
## 1874              0   1.242548e-15
## 1875              0   3.210672e-07
## 1876              0   3.501119e-08
## 1877              0   1.180846e-09
## 1878              1   6.460830e-03
## 1879              0   6.280449e-09
## 1880              0   4.576620e-10
## 1883              0   6.352550e-14
## 1885              0   5.829753e-02
## 1887              0   1.146535e-05
## 1888              0   2.784470e-09
## 1889              0   1.814745e-10
## 1890              0   5.518581e-07
## 1891              0   4.859493e-10
## 1892              0   3.364897e-04
## 1893              0   1.042945e-08
## 1894              0   3.365942e-11
## 1899              0   1.525891e-10
## 1900              1   6.840961e-02
## 1901              0   2.285515e-10
## 1903              0   3.285560e-10
## 1904              0   2.299313e-07
## 1905              0   1.292011e-03
## 1906              0   9.153462e-12
## 1907              0   6.365785e-12
## 1908              0   2.598191e-07
## 1909              0   5.804529e-11
```

```
## 1910              1   3.704859e+01
## 1911              0   1.924834e-11
## 1912              0   5.056579e-07
## 1913              0   2.709235e-14
## 1915              0   1.917361e-05
## 1917              0   5.394397e-05
## 1918              0   3.050868e-08
## 1920              0   9.496879e-09
## 1921              0   7.420671e-10
## 1923              0   3.335284e-14
## 1924              0   1.362484e+00
## 1926              0   2.076908e-13
## 1928              0   1.737105e-07
## 1929              0   2.083849e-09
## 1930              0   4.432631e-12
## 1932              0   1.237210e-11
## 1933              0   1.866776e-05
## 1934              1   3.503874e-05
## 1936              1   6.155126e-04
## 1937              0   1.045059e-07
## 1938              0   1.062498e-14
## 1939              0   1.140344e-07
## 1940              0   1.215120e-10
## 1941              0   9.327401e-11
## 1942              0   5.414832e-12
## 1944              0   1.314390e-09
## 1945              0   3.124382e-10
## 1946              0   4.415335e+00
## 1949              1   1.967801e-02
## 1950              0   1.190354e-07
## 1951              0   3.356208e-12
## 1952              0   3.139045e-12
## 1953              1   1.218604e-07
## 1958              0   7.185951e-10
## 1959              0   2.690687e-05
## 1961              1   1.955177e-05
## 1963              0   1.146948e-09
## 1964              0   1.821403e-08
## 1965              0   8.375346e-13
## 1967              0   2.683040e-09
## 1968              0   8.676316e-08
## 1969              0   1.145025e-09
## 1971              0   1.602550e-06
## 1972              0   1.269887e-08
## 1973              0   6.380776e-04
## 1974              1   4.562616e-04
## 1975              0   2.109621e-11
## 1976              0   1.646611e-08
## 1978              0   4.618075e-10
## 1979              0   4.024652e-08
## 1981              0   2.641638e-08
## 1982              0   1.770090e-07
## 1985              0   6.639689e-11
## 1987              0   2.532993e-10
```

```
## 1988              0   2.063527e-08
## 1990              0   2.615908e-04
## 1991              0   4.520724e-15
## 1993              1   2.101058e-07
## 1994              1   1.735255e-06
## 1996              0   2.387723e-09
## 1998              1   6.349374e+02
## 2001              1   3.796806e-06
## 2002              0   4.686884e-06
## 2005              1   1.493166e-08
## 2006              0   6.996000e-09
## 2007              0   1.016830e-05
## 2008              0   8.006914e-11
## 2009              0   2.101977e-07
## 2010              0   2.084552e-09
## 2011              0   3.528728e-06
## 2012              0   1.438050e-12
## 2013              1   1.116850e+01
## 2014              0   5.000630e-12
## 2015              0   5.641954e-08
## 2016              0   3.679126e-11
## 2017              0   3.793410e-12
## 2018              1   6.118520e+02
## 2019              1   2.944962e-05
## 2020              0   5.024892e-12
## 2021              0   5.723690e-11
## 2022              0   7.359914e-08
## 2024              0   7.853146e-10
## 2025              0   3.254775e-07
## 2026              0   3.931100e-10
## 2027              0   3.231601e-12
## 2029              0   1.240816e-13
## 2030              1   2.353260e-07
## 2031              0   2.525931e-05
## 2032              0   2.792651e-09
## 2033              0   1.046370e-08
## 2034              0   6.491244e-07
## 2035              1   5.520208e-03
## 2036              0   4.435604e-06
## 2037              0   3.903048e-09
## 2038              0   7.592657e-09
## 2039              1   2.671930e-07
## 2040              0   1.393729e-02
## 2041              0   1.290093e-09
## 2043              0   1.449416e-09
## 2044              0   4.294032e-07
## 2045              0   6.339829e-11
## 2046              0   2.886620e-10
## 2047              0   5.327595e-12
## 2048              1   1.564977e-09
## 2049              0   5.478527e-08
## 2050              0   2.639533e-11
## 2051              0   1.101841e-05
## 2052              0   2.976467e-09
```

```
## 2054              0   3.305243e-11
## 2057              0   6.960838e-14
## 2059              0   5.911311e-13
## 2061              0   1.018887e-02
## 2065              0   1.035738e-10
## 2067              0   3.483059e-08
## 2068              1   9.608596e-03
## 2070              0   2.257833e-12
## 2072              0   5.738203e-11
## 2074              0   2.736554e-11
## 2075              0   1.964025e-11
## 2076              0   5.458032e-10
## 2077              1   4.460155e-03
## 2078              0   1.461204e-09
## 2080              1   1.530789e-03
## 2081              0   3.912653e-12
## 2082              0   2.760295e-05
## 2086              0   2.775112e-08
## 2087              0   9.638604e-09
## 2088              0   4.352238e-09
## 2090              1   4.632426e-08
## 2091              0   2.289361e-08
## 2092              0   7.006893e-08
## 2093              0   4.989764e-07
## 2095              0   2.320290e-08
## 2096              1   1.373261e+02
## 2097              0   8.824760e-07
## 2098              0   7.922931e-09
## 2099              1   8.387386e-01
## 2100              1   1.287829e-06
## 2104              0   1.869602e-09
## 2106              0   1.111698e-10
## 2107              1   9.424212e-08
## 2109              0   1.197247e-06
## 2111              1   1.364647e-04
## 2112              0   6.644612e-10
## 2113              0   1.034050e-03
## 2114              0   1.697764e-07
## 2115              0   4.916915e-09
## 2117              0   6.889391e-05
## 2118              0   2.067714e-11
## 2119              1   2.477726e-04
## 2120              0   5.475467e-08
## 2121              0   8.460829e-14
## 2122              0   7.415929e-06
## 2123              1   3.194784e-02
## 2124              0   1.345136e-06
## 2125              0   2.988426e-09
## 2128              0   6.903228e-12
## 2129              0   9.491808e-14
## 2130              0   1.988032e-07
## 2131              0   7.888055e-12
## 2132              0   9.996441e-09
## 2133              0   1.758152e-09
```

```
## 2135              0   1.308181e-06
## 2136              0   1.310059e-12
## 2137              0   1.297492e+00
## 2138              0   1.638544e-09
## 2139              0   9.551322e-12
## 2141              0   5.160233e-09
```

```
write_csv(insurance.test,"HW4_predictions.csv")
#pred=data.frame(predicted_flag)
#length(predicted_amnt)
```