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Homework 4-Week10

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```
#####(1) DATA EXPLORATION OF BOTH TRAINING AND EVALUATION DATA SET
#####
library("pastecs")
## Loading required package: boot

trgData<-read.csv("https://raw.githubusercontent.com/muthukumars/DATA-621/master/Week10-Homework4/insurance.csv")
str(trgData)

## 'data.frame': 8161 obs. of 26 variables:
## $ INDEX      : int  1 2 4 5 6 7 8 11 12 13 ...
## $ TARGET_FLAG: int  0 0 0 0 0 1 0 1 1 0 ...
## $ TARGET_AMT : num  0 0 0 0 ...
## $ KIDSDRV    : int  0 0 0 0 0 0 1 0 0 ...
## $ AGE         : int  60 43 35 51 50 34 54 37 34 50 ...
## $ HOMEKIDS   : int  0 0 1 0 0 1 0 2 0 0 ...
## $ YOJ         : int  11 11 10 14 NA 12 NA NA 10 7 ...
## $ INCOME      : Factor w/ 6613 levels "", "$0", "$1,007", ...: 5033 6292 1250 1 509 746 1488 315 4765 283 ...
## $ PARENT1     : Factor w/ 2 levels "No", "Yes": 1 1 1 1 1 2 1 1 1 1 ...
## $ HOME_VAL    : Factor w/ 5107 levels "", "$0", "$100,093", ...: 2 3259 348 3917 3034 2 1 4167 2 2 ...
## $ MSTATUS     : Factor w/ 2 levels "Yes", "z_No": 2 2 1 1 1 2 1 1 2 2 ...
## $ SEX          : Factor w/ 2 levels "M", "z_F": 1 1 2 1 2 2 2 1 2 1 ...
## $ EDUCATION   : Factor w/ 5 levels "<High School", ...: 4 5 5 1 4 2 1 2 2 2 ...
## $ JOB          : Factor w/ 9 levels "", "Clerical", ...: 7 9 2 9 3 9 9 9 2 7 ...
## $ TRAVTIME    : int  14 22 5 32 36 46 33 44 34 48 ...
## $ CAR_USE      : Factor w/ 2 levels "Commercial", "Private": 2 1 2 2 2 1 2 1 2 1 ...
## $ BLUEBOOK    : Factor w/ 2789 levels "$1,500", "$1,520", ...: 434 503 2212 553 802 746 2672 701 135 851 ...
## $ TIF          : int  11 1 4 7 1 1 1 1 1 7 ...
## $ CAR_TYPE     : Factor w/ 6 levels "Minivan", "Panel Truck", ...: 1 1 6 1 6 4 6 5 6 5 ...
## $ RED_CAR      : Factor w/ 2 levels "no", "yes": 2 2 1 2 1 1 1 2 1 1 ...
## $ OLDCLAIM    : Factor w/ 2857 levels "$0", "$1,000", ...: 1449 1 1311 1 432 1 1 510 1 1 ...
## $ CLM_FREQ     : int  2 0 2 0 2 0 0 1 0 0 ...
## $ REVOKED     : Factor w/ 2 levels "No", "Yes": 1 1 1 1 2 1 1 2 1 1 ...
## $ MVR_PTS     : int  3 0 3 0 3 0 0 10 0 1 ...
## $ CAR_AGE      : int  18 1 10 6 17 7 1 7 1 17 ...
## $ URBANICITY  : Factor w/ 2 levels "Highly Urban/ Urban", ...: 1 1 1 1 1 1 1 1 1 2 ...
```

```
names(trgData)
```

```
## [1] "INDEX"          "TARGET_FLAG"    "TARGET_AMT"    "KIDSDRIV"      "AGE"
## [6] "HOMEKIDS"        "YOJ"           "INCOME"       "PARENT1"      "HOME_VAL"
## [11] "MSTATUS"         "SEX"           "EDUCATION"    "JOB"          "TRAVTIME"
## [16] "CAR_USE"         "BLUEBOOK"      "TIF"          "CAR_TYPE"     "RED_CAR"
## [21] "OLDCLAIM"        "CLM_FREQ"      "REVOKED"      "MVR PTS"     "CAR_AGE"
## [26] "URBANICITY"
```

```
head(trgData)
```

```
##   INDEX TARGET_FLAG TARGET_AMT KIDSDRIV AGE HOMEKIDS YOJ INCOME PARENT1
## 1     1          0          0     60      0    11 $67,349    No
## 2     2          0          0     43      0    11 $91,449    No
## 3     4          0          0     35      1    10 $16,039    No
## 4     5          0          0     51      0    14
## 5     6          0          0     50      0    NA $114,986    No
## 6     7          1        2946     0    34      1    12 $125,301 Yes
##   HOME_VAL MSTATUS SEX EDUCATION JOB TRAVTIME CAR_USE
## 1      $0    z_No   M      PhD Professional    14 Private
## 2 $257,252 z_No   M z_High School z_Blue Collar    22 Commercial
## 3 $124,191 Yes z_F z_High School Clerical      5 Private
## 4 $306,251 Yes   M <High School z_Blue Collar    32 Private
## 5 $243,925 Yes z_F      PhD Doctor      36 Private
## 6      $0 z_No z_F Bachelors z_Blue Collar    46 Commercial
##   BLUEBOOK TIF CAR_TYPE RED_CAR OLDCLAIM CLM_FREQ REVOKED MVR PTS
## 1 $14,230  11 Minivan yes   $4,461      2    No     3
## 2 $14,940   1 Minivan yes    $0       0    No     0
## 3 $4,010    4 z_SUV no    $38,690      2    No     3
## 4 $15,440   7 Minivan yes    $0       0    No     0
## 5 $18,000   1 z_SUV no    $19,217      2 Yes     3
## 6 $17,430   1 Sports Car no    $0       0    No     0
##   CAR_AGE URBANICITY
## 1     18 Highly Urban/ Urban
## 2     1 Highly Urban/ Urban
## 3    10 Highly Urban/ Urban
## 4     6 Highly Urban/ Urban
## 5    17 Highly Urban/ Urban
## 6     7 Highly Urban/ Urban
```

```
summary(trgData)
```

```
##   INDEX TARGET_FLAG TARGET_AMT KIDSDRIV
##  Min.   : 1   Min.   :0.0000  Min.   : 0  Min.   :0.0000
##  1st Qu.: 2559 1st Qu.:0.0000  1st Qu.: 0  1st Qu.:0.0000
##  Median : 5133 Median :0.0000  Median : 0  Median :0.0000
##  Mean   : 5152 Mean   :0.2638  Mean   : 1504 Mean   :0.1711
##  3rd Qu.: 7745 3rd Qu.:1.0000  3rd Qu.: 1036 3rd Qu.:0.0000
##  Max.   :10302 Max.   :1.0000  Max.   :107586 Max.   :4.0000
##
##   AGE HOMEKIDS YOJ INCOME
##  Min.   : 1   Min.   :0.0000  Min.   : 0  Min.   :0.0000
##  1st Qu.: 2559 1st Qu.:0.0000  1st Qu.: 0  1st Qu.:0.0000
##  Median : 5133 Median :0.0000  Median : 0  Median :0.0000
##  Mean   : 5152 Mean   :0.2638  Mean   : 1504 Mean   :0.1711
##  3rd Qu.: 7745 3rd Qu.:1.0000  3rd Qu.: 1036 3rd Qu.:0.0000
##  Max.   :10302 Max.   :1.0000  Max.   :107586 Max.   :4.0000
```

```

## Min. :16.00  Min. :0.0000  Min. : 0.0  $0      : 615
## 1st Qu.:39.00  1st Qu.:0.0000  1st Qu.: 9.0   : 445
## Median :45.00  Median :0.0000  Median :11.0  $26,840 : 4
## Mean   :44.79  Mean   :0.7212  Mean   :10.5  $48,509 : 4
## 3rd Qu.:51.00  3rd Qu.:1.0000  3rd Qu.:13.0  $61,790 : 4
## Max.   :81.00  Max.   :5.0000  Max.   :23.0  $107,375: 3
## NA's    :6          NA's    :454    (Other) :7086
## PARENT1      HOME_VAL    MSTATUS     SEX           EDUCATION
## No :7084     $0        :2294    Yes :4894    M  :3786  <High School :1203
## Yes:1077      : 464    z_No:3267  z_F:4375  Bachelors :2242
##             $111,129: 3          Masters   :1658
##             $115,249: 3          PhD      : 728
##             $123,109: 3          z_High School:2330
##             $153,061: 3
##             (Other) :5391
## JOB          TRAVTIME    CAR_USE     BLUEBOOK
## z_Blue Collar:1825  Min.   : 5.00  Commercial:3029  $1,500 : 157
## Clerical       :1271    1st Qu.: 22.00  Private   :5132  $6,000 : 34
## Professional   :1117    Median  : 33.00          :      : 33
## Manager        : 988    Mean   : 33.49          :      : 33
## Lawyer         : 835    3rd Qu.: 44.00          :      : 31
## Student        : 712    Max.   :142.00          :      : 30
## (Other)        :1413          (Other):7843
## TIF           CAR_TYPE    RED_CAR     OLDCLAIM
## Min.   : 1.000  Minivan   :2145    no :5783   $0      :5009
## 1st Qu.: 1.000  Panel Truck: 676   yes:2378  $1,310 : 4
## Median  : 4.000  Pickup    :1389          :      : 4
## Mean    : 5.351  Sports Car : 907          :      : 4
## 3rd Qu.: 7.000  Van      : 750          :      : 3
## Max.   :25.000  z_SUV    :2294          :      : 3
## (Other)        :          (Other):3134
## CLM_FREQ      REVOKED     MVR_PTS    CAR_AGE
## Min.   :0.0000  No :7161    Min.   : 0.000  Min.   : -3.000
## 1st Qu.:0.0000  Yes:1000   1st Qu.: 0.000  1st Qu.: 1.000
## Median :0.0000          Median : 1.000  Median : 8.000
## Mean   :0.7986          Mean   : 1.696  Mean   : 8.328
## 3rd Qu.:2.0000          3rd Qu.: 3.000  3rd Qu.:12.000
## Max.   :5.0000          Max.   :13.000  Max.   :28.000
## NA's    :510          NA's    :510
## URBANICITY
## Highly Urban/ Urban :6492
## z_Highly Rural/ Rural:1669
## 
## 
## 
## 
## stat.desc(trgData)

trgData[!complete.cases(trgData),]

##      INDEX TARGET_FLAG TARGET_AMT KIDSDRIV AGE HOMEMIDS YOJ      INCOME
## 5          6            0      0.00000      0    50          0    NA $114,986

```

## 7	8	0	0.00000	0	54	0	NA	\$18,755
## 8	11	1	4021.00000	1	37	2	NA	\$107,961
## 45	55	0	0.00000	0	47	0	8	\$18,444
## 46	56	0	0.00000	0	53	0	NA	\$107,259
## 49	59	0	0.00000	0	59	0	5	\$106,775
## 54	69	0	0.00000	0	48	0	NA	
## 55	70	1	3532.00000	1	44	2	NA	\$24,060
## 65	82	0	0.00000	0	45	0	11	\$61,931
## 69	88	0	0.00000	0	48	0	0	\$0
## 71	90	0	0.00000	0	35	0	NA	\$29,371
## 77	97	0	0.00000	0	54	0	NA	\$71,007
## 81	102	0	0.00000	0	58	0	11	\$91,223
## 83	104	0	0.00000	0	55	0	NA	\$84,964
## 84	105	0	0.00000	0	56	0	8	\$38,240
## 102	133	0	0.00000	0	37	0	12	\$123,520
## 103	134	0	0.00000	0	47	0	13	\$45,257
## 116	152	0	0.00000	0	44	1	NA	\$67,278
## 120	158	1	1807.00000	1	43	2	11	\$76,159
## 144	183	0	0.00000	0	50	0	11	\$129,234
## 151	191	0	0.00000	0	37	0	11	
## 171	215	0	0.00000	0	52	0	12	\$24,590
## 173	218	0	0.00000	0	51	0	15	\$76,443
## 182	231	0	0.00000	0	45	3	NA	\$1,158
## 201	253	0	0.00000	0	45	0	NA	\$19,909
## 202	254	0	0.00000	0	36	0	NA	\$4,885
## 205	257	0	0.00000	0	49	0	15	\$107,375
## 208	260	1	1146.00000	0	57	0	14	\$8,212
## 214	266	0	0.00000	0	45	2	NA	\$89,479
## 235	289	1	5523.00000	0	47	0	NA	\$21,282
## 240	296	1	6142.00000	0	NA	2	8	\$2,954
## 244	301	0	0.00000	0	59	0	12	\$5,005
## 250	310	0	0.00000	0	43	0	10	\$97,953
## 273	337	0	0.00000	0	54	0	NA	\$30,388
## 283	351	0	0.00000	0	43	0	11	\$142,297
## 286	354	0	0.00000	0	27	2	14	\$1,212
## 301	375	1	2516.00000	1	39	2	13	\$52,950
## 310	386	0	0.00000	0	64	0	7	\$75,166
## 320	399	1	1766.00000	0	46	0	NA	\$31,177
## 341	424	0	0.00000	0	55	0	14	\$81,188
## 342	425	1	4057.00000	1	37	2	11	\$62,426
## 350	433	0	0.00000	0	58	0	NA	\$37,528
## 351	435	1	3008.00000	0	54	0	NA	\$62,215
## 354	438	0	0.00000	0	48	0	NA	\$0
## 360	445	0	0.00000	1	38	1	NA	\$122,492
## 365	451	0	0.00000	0	50	0	7	\$116,403
## 367	454	0	0.00000	0	39	0	0	\$0
## 382	472	0	0.00000	0	34	3	NA	\$88,760
## 386	480	0	0.00000	0	57	0	NA	\$159,517
## 397	491	0	0.00000	0	51	0	10	\$72,900
## 405	501	0	0.00000	0	37	0	6	\$70,495
## 413	514	0	0.00000	2	44	2	9	\$65,134
## 431	535	1	2812.00000	0	50	0	0	\$0
## 436	540	0	0.00000	0	40	1	NA	\$63,400
## 448	555	0	0.00000	0	47	0	NA	\$44,963

## 459	572	1	6827.00000	0	39	0	6
## 462	576	1	8798.00000	0	47	0	NA \$92,543
## 489	611	0	0.00000	0	52	0	13 \$255,823
## 514	640	0	0.00000	0	46	0	13
## 520	650	0	0.00000	0	62	0	15 \$37,018
## 532	665	0	0.00000	0	51	0	NA \$40,862
## 541	675	0	0.00000	0	38	0	10 \$106,267
## 558	694	1	9893.00000	0	46	0	13 \$57,933
## 575	723	0	0.00000	0	57	0	NA \$104,257
## 601	756	0	0.00000	0	56	0	NA \$84,186
## 611	769	0	0.00000	0	43	0	12 \$37,384
## 617	777	0	0.00000	0	42	3	NA \$43,444
## 637	800	0	0.00000	1	42	2	NA \$35,101
## 643	809	0	0.00000	0	35	2	13 \$35,907
## 664	836	1	2010.64781	0	58	0	NA \$7,452
## 668	842	1	6098.00000	0	39	1	6 \$56,014
## 675	850	0	0.00000	0	49	0	NA \$39,934
## 676	851	0	0.00000	0	46	0	10 \$33,333
## 682	858	0	0.00000	0	39	1	6 \$56,014
## 685	864	0	0.00000	0	53	0	15 \$58,231
## 720	914	0	0.00000	0	46	0	NA \$0
## 729	926	1	6868.00000	0	33	1	NA \$112,943
## 745	945	0	0.00000	0	49	0	6 \$45,551
## 755	958	0	0.00000	0	48	0	10 \$87,020
## 764	970	0	0.00000	0	44	1	NA \$48,088
## 792	1012	0	0.00000	0	24	4	NA \$0
## 794	1014	0	0.00000	0	45	0	NA \$78,796
## 841	1068	1	4025.00000	0	51	0	0 \$0
## 844	1071	0	0.00000	0	54	0	NA \$70,008
## 851	1080	0	0.00000	0	46	1	NA \$69,350
## 857	1087	1	7836.00000	0	51	0	0 \$0
## 872	1104	0	0.00000	0	42	0	NA
## 885	1118	1	2327.00000	0	42	0	10 \$58,453
## 893	1127	1	3429.00000	0	32	3	14
## 901	1136	0	0.00000	0	63	0	15 \$32,824
## 914	1150	0	0.00000	0	51	0	9 \$65,506
## 923	1160	0	0.00000	0	55	0	NA \$83,090
## 925	1162	1	3244.00000	1	42	1	NA \$49,120
## 929	1166	0	0.00000	0	47	0	NA \$64,183
## 938	1177	0	0.00000	0	44	0	NA \$98,743
## 973	1232	0	0.00000	0	36	2	0 \$0
## 1003	1270	1	648.00000	0	44	0	10 \$53,660
## 1007	1274	0	0.00000	0	21	4	0 \$0
## 1014	1283	1	24720.04772	0	61	0	10 \$46,161
## 1036	1311	0	0.00000	0	37	1	NA \$45,426
## 1039	1314	1	7463.00000	0	51	0	10 \$81,246
## 1043	1318	1	3092.00000	0	NA	3	0 \$0
## 1074	1352	1	2193.00000	1	40	2	12 \$4,344
## 1084	1364	0	0.00000	0	30	2	NA \$26,226
## 1113	1401	0	0.00000	1	40	1	10 \$30,120
## 1131	1423	0	0.00000	0	30	2	12 \$78,213
## 1168	1467	1	1335.00000	0	45	0	10 \$67,263
## 1169	1468	0	0.00000	0	50	0	14 \$123,536
## 1178	1482	0	0.00000	0	50	0	NA \$50,710

## 1188	1494	0	0.00000	0	31	1	5	\$11,878
## 1195	1503	0	0.00000	0	40	0	NA	\$89,448
## 1196	1504	0	0.00000	0	42	2	NA	\$82,981
## 1206	1514	0	0.00000	0	59	0	11	\$123,969
## 1214	1525	0	0.00000	0	46	0	NA	
## 1289	1620	1	39260.24360	0	59	0	13	\$111,559
## 1292	1623	0	0.00000	0	39	2	NA	\$16,851
## 1300	1634	0	0.00000	0	36	0	10	\$62,833
## 1301	1635	1	1342.00000	0	44	2	NA	\$27,039
## 1315	1652	1	3444.00000	0	NA	2	0	\$0
## 1326	1664	0	0.00000	0	46	0	11	\$111,580
## 1329	1667	0	0.00000	0	45	1	NA	\$55,983
## 1332	1674	1	2820.00000	0	28	3	14	\$10,518
## 1344	1687	0	0.00000	0	48	0	12	\$141,508
## 1347	1691	1	4716.00000	0	37	0	NA	\$109,732
## 1348	1692	0	0.00000	0	47	0	NA	\$14,206
## 1351	1695	0	0.00000	0	35	2	15	\$45,893
## 1360	1706	0	0.00000	0	41	3	8	\$69,129
## 1369	1720	1	2729.00000	0	39	0	11	\$63,433
## 1377	1733	0	0.00000	0	46	0	7	\$46,247
## 1400	1761	0	0.00000	0	27	1	10	\$94,166
## 1402	1764	1	4995.00000	0	32	2	NA	\$0
## 1410	1774	0	0.00000	0	50	0	NA	\$81,293
## 1412	1776	0	0.00000	0	56	3	NA	\$40,506
## 1419	1790	0	0.00000	1	35	1	NA	
## 1430	1806	1	7803.08469	0	39	0	11	\$79,594
## 1437	1814	1	5069.00000	0	60	0	NA	\$32,607
## 1447	1827	1	5970.00000	0	33	4	14	\$30,504
## 1448	1829	0	0.00000	2	41	2	11	\$110,358
## 1467	1852	0	0.00000	1	42	1	13	\$40,256
## 1498	1890	0	0.00000	0	40	2	NA	\$47,486
## 1510	1907	0	0.00000	0	41	0	12	\$59,567
## 1511	1908	0	0.00000	0	39	0	10	\$35,558
## 1514	1911	1	4541.00000	3	38	3	14	\$60,854
## 1516	1914	1	5101.00000	0	41	0	NA	\$0
## 1518	1916	1	5015.00000	0	38	0	NA	\$69,530
## 1523	1925	0	0.00000	2	42	3	12	\$69,134
## 1528	1930	1	4383.00000	0	58	0	NA	\$0
## 1537	1940	0	0.00000	0	60	0	14	\$64,076
## 1544	1948	1	5175.00000	0	27	1	NA	\$40,202
## 1546	1952	1	2850.00000	0	43	0	NA	\$49,533
## 1551	1958	0	0.00000	0	46	0	NA	\$34,724
## 1557	1965	0	0.00000	0	52	0	NA	\$70,232
## 1566	1975	1	845.00000	0	28	3	13	\$38,460
## 1567	1976	1	5297.19052	0	37	0	11	\$48,737
## 1572	1983	1	2719.00000	0	58	0	NA	\$8,191
## 1576	1988	0	0.00000	0	40	1	4	\$22,143
## 1595	2009	1	1200.00000	0	60	0	13	\$54,710
## 1608	2024	0	0.00000	0	19	4	14	\$1,774
## 1613	2030	0	0.00000	0	51	0	NA	\$54,139
## 1631	2052	0	0.00000	0	55	0	11	\$152,237
## 1647	2071	0	0.00000	0	55	0	NA	
## 1656	2081	0	0.00000	0	62	0	8	\$43,210
## 1664	2091	0	0.00000	0	31	2	13	\$40,008

## 1698	2127	0	0.00000	0	46	0	12	\$35,018
## 1706	2138	0	0.00000	0	38	0	NA	\$20,299
## 1716	2151	0	0.00000	0	41	2	NA	\$178,019
## 1717	2152	0	0.00000	0	26	1	NA	\$21,276
## 1724	2159	0	0.00000	0	51	0	NA	\$27,030
## 1730	2167	1	7088.35829	0	33	2	NA	\$30,863
## 1747	2192	0	0.00000	1	45	2	0	\$0
## 1748	2193	0	0.00000	0	50	0	NA	\$29,139
## 1758	2208	0	0.00000	0	49	0	12	\$64,446
## 1768	2220	0	0.00000	0	46	0	0	\$0
## 1769	2222	1	6123.00000	0	41	0	NA	\$16,108
## 1775	2230	0	0.00000	0	49	0	10	\$122,192
## 1777	2233	0	0.00000	0	50	0	6	\$50,621
## 1784	2242	1	5641.00000	4	45	5	0	\$0
## 1797	2260	1	2934.00000	0	35	3	12	\$20,986
## 1800	2265	0	0.00000	0	33	1	14	\$52,682
## 1831	2304	1	2532.00000	0	36	2	NA	\$51,969
## 1835	2309	1	5667.00000	0	53	1	NA	\$31,205
## 1858	2337	0	0.00000	0	41	0	NA	\$103,461
## 1859	2338	0	0.00000	0	53	0	14	\$64,915
## 1867	2348	1	7485.00000	1	34	4	14	\$58,991
## 1871	2355	1	4271.39855	0	43	0	NA	\$49,021
## 1873	2357	0	0.00000	0	38	0	7	\$46,947
## 1875	2359	0	0.00000	0	46	0	8	
## 1889	2375	0	0.00000	2	42	2	NA	\$0
## 1903	2391	0	0.00000	0	39	0	NA	
## 1917	2409	0	0.00000	0	34	4	NA	\$6,363
## 1918	2410	0	0.00000	0	43	1	NA	\$41,229
## 1925	2418	1	8496.00000	0	42	0	NA	\$7,804
## 1928	2421	0	0.00000	0	30	1	NA	\$55,307
## 1931	2426	0	0.00000	0	50	0	NA	\$120,424
## 1935	2431	1	291.72857	2	41	4	0	\$0
## 1962	2467	0	0.00000	0	47	0	NA	\$120,150
## 1980	2489	0	0.00000	0	38	0	NA	
## 1988	2497	0	0.00000	0	28	3	13	\$98,485
## 1998	2510	0	0.00000	1	39	2	NA	\$159,727
## 2012	2527	0	0.00000	0	46	0	NA	\$60,213
## 2021	2537	0	0.00000	0	56	2	NA	\$99,186
## 2042	2560	0	0.00000	0	42	0	10	\$14,356
## 2050	2570	0	0.00000	0	45	3	NA	\$191,579
## 2057	2583	0	0.00000	0	35	0	NA	\$76,219
## 2065	2593	1	6316.00000	0	64	0	NA	\$40,188
## 2066	2594	0	0.00000	0	36	2	14	\$118,551
## 2082	2613	0	0.00000	3	39	3	NA	\$30,728
## 2086	2620	1	4849.22968	0	48	0	11	\$66,817
## 2115	2654	0	0.00000	0	35	1	NA	\$78,163
## 2133	2676	0	0.00000	0	49	0	NA	\$24,289
## 2135	2678	0	0.00000	0	50	0	6	\$83,168
## 2166	2721	0	0.00000	0	51	0	6	\$28,496
## 2171	2728	1	4267.00000	0	44	0	NA	\$0
## 2183	2741	1	1941.00000	1	37	2	13	
## 2197	2757	1	6787.00000	0	38	0	15	\$61,749
## 2206	2769	0	0.00000	0	29	0	NA	\$0
## 2210	2774	0	0.00000	0	52	0	11	\$36,700

## 2214	2785	0	0.00000	2	45	2	8	\$170,924
## 2217	2788	1	3581.00000	0	26	4	NA	\$2,226
## 2222	2793	0	0.00000	0	46	0	12	\$49,654
## 2227	2801	0	0.00000	0	34	0	NA	\$7,581
## 2229	2804	0	0.00000	0	59	0	11	\$122,116
## 2233	2809	0	0.00000	0	52	0	12	\$116,612
## 2254	2837	0	0.00000	0	62	0	NA	\$0
## 2269	2858	0	0.00000	0	51	0	16	
## 2270	2859	1	5061.00000	0	57	0	14	\$28,629
## 2275	2865	0	0.00000	0	36	3	11	\$49,703
## 2283	2878	0	0.00000	0	34	3	NA	\$102,480
## 2323	2933	0	0.00000	0	53	0	9	\$21,296
## 2325	2935	0	0.00000	0	30	3	13	\$6,719
## 2336	2947	1	8876.00000	3	39	3	14	\$44,293
## 2343	2954	0	0.00000	0	36	1	NA	
## 2352	2968	0	0.00000	0	55	0	NA	\$73,246
## 2364	2987	1	4566.00000	0	16	0	NA	\$49,522
## 2377	3003	1	3456.00000	0	47	0	10	\$64,777
## 2404	3038	0	0.00000	1	44	1	NA	\$49,810
## 2409	3045	0	0.00000	0	44	0	2	\$26,965
## 2410	3046	0	0.00000	0	46	0	13	\$66,326
## 2422	3064	1	4926.00000	0	44	0	0	\$0
## 2423	3066	1	3292.00000	1	41	1	10	\$29,020
## 2480	3135	0	0.00000	0	48	0	NA	\$7
## 2483	3138	0	0.00000	0	47	0	14	
## 2493	3149	1	5252.00000	0	34	4	NA	\$113,522
## 2537	3212	1	2037.00000	1	53	2	NA	\$29,080
## 2564	3247	0	0.00000	0	43	0	6	\$70,352
## 2580	3269	0	0.00000	0	53	0	NA	
## 2586	3275	0	0.00000	0	55	0	13	\$19,694
## 2588	3277	1	4974.00000	2	45	3	7	
## 2589	3279	0	0.00000	0	55	0	2	\$68,204
## 2608	3302	0	0.00000	0	45	1	NA	\$17,167
## 2612	3310	0	0.00000	0	66	0	13	\$75,778
## 2613	3311	0	0.00000	0	44	2	16	\$71,918
## 2614	3312	1	2424.00000	2	39	3	NA	\$153,236
## 2621	3322	0	0.00000	0	48	0	NA	\$53,628
## 2630	3331	0	0.00000	0	56	0	NA	\$52,044
## 2640	3341	0	0.00000	0	46	0	6	\$111,916
## 2650	3353	0	0.00000	0	44	1	NA	\$67,278
## 2662	3366	1	6581.00000	0	51	0	NA	\$0
## 2663	3368	0	0.00000	0	49	0	NA	\$56,116
## 2698	3417	0	0.00000	0	45	0	NA	\$4,786
## 2699	3418	1	1533.00000	0	47	0	NA	\$50,603
## 2701	3421	0	0.00000	1	47	1	NA	\$65,324
## 2725	3453	0	0.00000	0	61	0	NA	\$66,433
## 2733	3462	0	0.00000	0	51	0	11	\$30,508
## 2744	3476	0	0.00000	0	31	2	NA	\$107,482
## 2746	3479	0	0.00000	0	40	3	NA	\$46,395
## 2749	3482	0	0.00000	0	49	0	15	\$107,375
## 2751	3484	1	26699.21423	0	43	2	17	\$36,179
## 2756	3489	1	3348.00000	1	40	3	NA	\$0
## 2763	3498	1	17042.90849	0	33	1	9	\$53,021
## 2767	3503	0	0.00000	1	58	2	17	\$100,886

## 2769	3505	0	0.00000	0	32	3	NA	\$0
## 2776	3513	1	3375.00000	0	52	0	4	\$46,326
## 2778	3515	0	0.00000	0	46	0	8	
## 2779	3518	0	0.00000	0	47	0	13	\$109,533
## 2795	3538	0	0.00000	0	52	0	NA	\$114,553
## 2799	3543	0	0.00000	0	50	0	12	
## 2807	3553	0	0.00000	0	65	0	NA	\$21,038
## 2808	3554	0	0.00000	0	30	3	16	\$30,619
## 2814	3561	1	4436.00000	0	33	1	NA	\$0
## 2822	3574	1	10145.49810	0	47	0	NA	\$15,996
## 2835	3591	1	4002.00000	0	48	0	12	
## 2846	3603	0	0.00000	0	42	1	14	\$151,927
## 2862	3622	1	19784.52556	2	36	3	12	\$20,178
## 2878	3638	0	0.00000	0	48	0	13	
## 2881	3641	1	3619.00000	2	45	2	10	\$13,544
## 2888	3651	1	32037.63099	0	64	0	10	\$83,033
## 2892	3656	0	0.00000	0	31	0	8	\$190,945
## 2893	3657	0	0.00000	0	53	0	11	\$84,435
## 2897	3662	1	3670.00000	0	42	2	NA	
## 2899	3664	0	0.00000	0	48	0	13	\$65,359
## 2946	3722	0	0.00000	0	46	0	NA	\$67,410
## 2954	3732	0	0.00000	0	39	0	11	\$14,782
## 2965	3743	0	0.00000	0	32	2	0	\$0
## 2971	3750	1	2541.00000	0	NA	2	0	
## 2972	3751	0	0.00000	0	34	1	15	\$50,401
## 2985	3770	0	0.00000	0	44	0	NA	\$108,375
## 3011	3802	0	0.00000	1	36	2	0	\$0
## 3018	3810	0	0.00000	2	60	3	13	\$8,855
## 3021	3814	0	0.00000	0	46	0	13	\$66,030
## 3039	3836	0	0.00000	0	44	0	11	\$181,640
## 3045	3845	0	0.00000	0	46	0	NA	\$175,117
## 3052	3853	0	0.00000	0	53	0	NA	\$95,044
## 3055	3857	1	6916.00000	0	44	0	NA	\$219,768
## 3057	3859	0	0.00000	1	39	2	14	\$36,532
## 3059	3862	1	3694.00000	0	44	0	13	\$21,789
## 3069	3876	0	0.00000	0	50	0	3	\$87,719
## 3075	3882	0	0.00000	0	41	0	NA	\$27,907
## 3076	3884	0	0.00000	0	42	2	NA	\$80,054
## 3078	3887	0	0.00000	0	54	0	8	\$77,051
## 3081	3891	0	0.00000	0	39	3	NA	\$11,009
## 3084	3895	0	0.00000	0	30	2	NA	\$134,792
## 3088	3899	0	0.00000	0	56	0	NA	\$44,259
## 3092	3903	0	0.00000	0	56	0	12	\$97,775
## 3097	3909	1	3294.00000	2	57	2	9	\$9,763
## 3104	3919	0	0.00000	0	48	0	13	\$31,114
## 3115	3935	0	0.00000	0	45	2	NA	\$77,203
## 3128	3950	1	8192.63633	0	41	0	0	\$0
## 3133	3955	0	0.00000	0	35	0	8	\$17,569
## 3137	3962	1	5257.00000	0	29	1	11	\$72,438
## 3138	3963	0	0.00000	0	47	0	NA	\$133,675
## 3149	3975	0	0.00000	0	45	0	13	\$226,674
## 3163	3989	0	0.00000	0	39	0	12	\$38,924
## 3181	4010	0	0.00000	0	41	0	NA	\$74,187
## 3195	4033	0	0.00000	0	52	0	14	\$84,091

## 3199	4037	0	0.00000	0	58	0	NA	\$61,077
## 3203	4041	0	0.00000	0	73	3	NA	\$116,520
## 3207	4047	0	0.00000	0	47	0	13	\$63,367
## 3210	4053	0	0.00000	0	52	0	12	\$54,096
## 3215	4060	0	0.00000	0	52	0	9	\$151,150
## 3226	4072	1	23303.63524	0	54	0	NA	\$21,866
## 3228	4075	0	0.00000	1	43	3	10	\$40,232
## 3237	4089	0	0.00000	0	45	0	13	\$59,958
## 3240	4092	0	0.00000	0	55	0	13	\$234,568
## 3251	4103	0	0.00000	0	49	0	12	
## 3298	4159	1	5094.99607	0	45	0	NA	\$73,326
## 3301	4162	0	0.00000	0	53	0	NA	\$77,352
## 3303	4164	1	13875.34478	0	58	0	NA	\$1,102
## 3315	4180	0	0.00000	0	39	0	14	\$57,550
## 3317	4182	0	0.00000	0	50	0	8	\$33,870
## 3321	4187	1	1008.76673	0	47	0	NA	\$62,486
## 3324	4190	0	0.00000	0	52	0	NA	\$35,259
## 3329	4195	0	0.00000	0	48	0	13	\$132,869
## 3330	4196	0	0.00000	0	49	0	13	\$90,468
## 3332	4198	1	14929.03142	1	37	1	12	\$152,060
## 3345	4218	0	0.00000	0	57	0	NA	\$53,339
## 3352	4228	0	0.00000	0	50	0	NA	\$29,139
## 3353	4230	0	0.00000	0	47	0	0	\$0
## 3361	4241	0	0.00000	0	29	1	NA	\$92,948
## 3379	4263	0	0.00000	0	42	1	11	\$38,189
## 3385	4272	0	0.00000	0	67	1	NA	\$55,289
## 3387	4275	1	5692.00000	1	44	2	17	\$204,668
## 3390	4281	0	0.00000	0	36	0	8	\$99,247
## 3419	4311	1	5542.00000	0	48	0	14	\$7,505
## 3422	4315	0	0.00000	0	38	0	NA	
## 3423	4316	0	0.00000	0	32	1	NA	\$0
## 3440	4340	0	0.00000	0	57	0	NA	\$144,876
## 3445	4346	0	0.00000	0	42	1	12	\$48,915
## 3460	4366	1	5640.00000	0	NA	3	12	\$16,227
## 3464	4371	1	5732.00000	0	32	3	12	\$66,841
## 3492	4405	0	0.00000	0	38	0	11	\$19,207
## 3502	4415	0	0.00000	2	37	3	15	\$18,784
## 3539	4461	1	1212.00000	0	43	2	NA	\$69,476
## 3543	4466	0	0.00000	0	49	0	NA	\$143,719
## 3548	4477	1	3587.00000	0	52	0	NA	\$52,626
## 3552	4481	0	0.00000	0	40	1	NA	\$83,891
## 3564	4493	0	0.00000	0	54	0	NA	\$52,383
## 3570	4499	0	0.00000	0	51	0	NA	\$152,156
## 3579	4510	0	0.00000	2	44	2	NA	\$61,616
## 3583	4515	1	6357.00000	1	45	1	13	\$34,675
## 3590	4523	0	0.00000	0	40	0	9	\$64,032
## 3591	4524	0	0.00000	0	35	0	NA	
## 3599	4538	1	95.56732	0	40	0	NA	
## 3608	4548	1	2467.00000	4	45	5	0	\$0
## 3613	4556	0	0.00000	0	51	0	NA	\$26,416
## 3619	4562	0	0.00000	0	50	0	12	\$77,559
## 3620	4563	1	4487.00000	0	27	3	NA	\$104,575
## 3630	4576	0	0.00000	0	37	0	NA	\$29,002
## 3631	4578	1	1325.00000	0	35	0	NA	\$149,937

## 3637	4587	0	0.00000	0	28	2	NA	\$29,802
## 3649	4601	1	3909.00000	0	48	0	NA	
## 3657	4612	0	0.00000	0	39	0	12	\$75,121
## 3673	4630	0	0.00000	0	51	0	3	\$93,268
## 3679	4637	0	0.00000	0	52	0	NA	\$95,833
## 3693	4654	1	2424.00000	0	37	0	10	\$85,504
## 3695	4657	0	0.00000	0	36	3	15	\$7,585
## 3696	4658	0	0.00000	0	48	0	0	\$0
## 3721	4688	1	2401.00000	0	43	0	NA	\$45,909
## 3723	4690	0	0.00000	0	55	0	12	\$42,357
## 3728	4697	0	0.00000	0	47	0	11	\$8,575
## 3737	4708	0	0.00000	0	40	0	NA	\$76,913
## 3738	4709	0	0.00000	0	42	0	10	\$14,356
## 3747	4719	0	0.00000	0	33	3	0	\$0
## 3750	4723	0	0.00000	0	31	0	12	\$46,948
## 3762	4736	0	0.00000	0	44	0	14	\$67,071
## 3764	4738	1	2841.57048	0	47	0	13	\$109,533
## 3791	4769	1	2910.00000	0	41	2	16	\$66,119
## 3797	4776	1	3379.00000	0	38	1	11	\$51,551
## 3799	4778	0	0.00000	0	31	1	7	\$654
## 3803	4782	1	1288.00000	0	31	1	9	\$54,009
## 3811	4792	0	0.00000	0	63	0	NA	
## 3825	4810	0	0.00000	0	38	0	12	\$82,078
## 3828	4813	0	0.00000	0	32	2	NA	\$71,791
## 3836	4825	0	0.00000	0	42	1	13	\$15,881
## 3838	4828	0	0.00000	0	45	0	NA	\$19,599
## 3862	4859	0	0.00000	0	39	1	NA	\$111,240
## 3882	4884	1	2750.00000	0	39	0	0	\$0
## 3888	4891	0	0.00000	0	50	0	8	\$91,494
## 3895	4898	0	0.00000	0	50	0	14	
## 3907	4913	0	0.00000	0	47	0	NA	\$22,295
## 3930	4940	0	0.00000	0	60	0	14	\$84,990
## 3933	4944	0	0.00000	0	45	0	NA	\$178,375
## 3954	4970	0	0.00000	0	49	0	NA	\$97,595
## 3964	4983	0	0.00000	1	44	2	17	\$204,668
## 3971	4992	0	0.00000	1	36	2	NA	\$48,680
## 3974	4995	1	3452.00000	0	58	0	10	\$157,619
## 3975	4996	0	0.00000	0	31	0	8	\$190,945
## 3979	5002	0	0.00000	1	45	3	NA	\$66,631
## 3982	5007	0	0.00000	0	50	0	8	\$91,494
## 3986	5012	1	4256.00000	0	46	0	NA	\$100,790
## 3990	5017	0	0.00000	0	60	0	11	\$4,103
## 3991	5019	0	0.00000	0	51	0	6	\$1,022
## 3999	5027	0	0.00000	0	41	0	11	\$31,538
## 4007	5036	1	4070.00000	0	43	0	NA	\$40,612
## 4027	5064	0	0.00000	0	48	0	7	\$85,342
## 4029	5068	1	3166.00000	0	49	0	8	\$3,044
## 4034	5073	0	0.00000	0	42	1	10	\$104,560
## 4036	5075	1	3226.00000	0	57	0	16	\$53,739
## 4046	5086	0	0.00000	1	43	3	15	
## 4049	5090	0	0.00000	0	54	0	12	\$73,138
## 4057	5103	1	2641.00000	0	42	0	13	\$54,729
## 4065	5111	0	0.00000	0	47	0	NA	\$126,384
## 4085	5139	0	0.00000	0	48	0	NA	\$3,902

## 4090	5144	0	0.00000	0	57	0	NA	\$37,047
## 4101	5156	0	0.00000	0	33	4	NA	\$158,124
## 4144	5214	0	0.00000	0	50	0	14	\$96,299
## 4147	5217	0	0.00000	0	42	0	NA	\$143,781
## 4153	5223	0	0.00000	0	58	0	NA	\$43,680
## 4156	5228	0	0.00000	0	NA	0	0	\$0
## 4158	5230	0	0.00000	0	63	0	NA	\$49,485
## 4161	5233	0	0.00000	0	57	0	NA	\$104,257
## 4167	5240	0	0.00000	0	49	0	11	\$65,904
## 4182	5256	0	0.00000	0	53	0	8	\$169,259
## 4207	5289	0	0.00000	0	51	0	12	\$100,205
## 4209	5292	0	0.00000	0	46	0	12	\$33,576
## 4215	5301	1	1020.00000	1	58	2	17	\$100,886
## 4217	5303	1	6835.00000	0	52	0	10	\$25,709
## 4243	5336	0	0.00000	0	49	0	NA	\$214,180
## 4251	5346	1	2222.00000	0	47	0	0	\$0
## 4259	5358	0	0.00000	0	42	0	11	\$106,538
## 4261	5360	0	0.00000	1	40	1	NA	\$126,291
## 4267	5370	0	0.00000	0	59	0	NA	\$126,093
## 4268	5371	0	0.00000	0	55	0	NA	\$42,516
## 4296	5403	0	0.00000	0	40	3	NA	\$45,216
## 4304	5413	0	0.00000	0	43	0	NA	\$86,347
## 4314	5425	1	5524.00000	0	58	0	NA	\$45,977
## 4317	5431	1	5664.00000	0	34	1	10	\$79,445
## 4327	5446	0	0.00000	0	51	0	12	\$51,628
## 4330	5450	0	0.00000	0	48	0	NA	\$144,906
## 4332	5453	0	0.00000	1	36	2	10	\$32,666
## 4334	5455	1	1463.00000	1	43	2	0	\$0
## 4344	5469	0	0.00000	0	55	0	13	\$19,694
## 4362	5493	1	4613.00000	0	51	0	NA	\$94,160
## 4369	5504	1	7680.00000	0	34	0	NA	\$39,752
## 4372	5508	0	0.00000	0	46	0	11	\$99,739
## 4387	5528	0	0.00000	0	34	2	9	\$105,953
## 4392	5535	0	0.00000	0	47	0	0	\$0
## 4393	5536	0	0.00000	0	59	0	NA	\$1,249
## 4396	5539	0	0.00000	0	39	0	NA	\$102,903
## 4412	5557	0	0.00000	1	43	1	11	\$116,360
## 4425	5572	1	6052.00000	0	46	0	0	\$0
## 4432	5580	0	0.00000	0	42	0	NA	\$107,562
## 4436	5586	1	2982.00000	1	45	2	NA	\$38,563
## 4443	5597	1	7513.00000	1	41	1	12	\$60,288
## 4448	5602	1	1961.90307	1	42	1	NA	\$46,436
## 4451	5605	1	980.00000	0	42	1	10	\$104,560
## 4455	5613	1	2797.00000	0	63	0	11	\$46,814
## 4456	5615	0	0.00000	0	40	0	10	\$94,833
## 4469	5632	0	0.00000	0	59	2	8	\$81,111
## 4475	5641	1	5162.00000	0	39	1	NA	\$18,362
## 4487	5656	0	0.00000	0	46	0	NA	\$26,391
## 4488	5657	0	0.00000	2	37	2	9	\$20,050
## 4495	5666	1	16208.13796	0	60	0	NA	\$0
## 4519	5695	0	0.00000	0	47	0	NA	\$48,517
## 4541	5726	0	0.00000	0	49	0	12	\$70,481
## 4544	5730	0	0.00000	0	41	3	8	
## 4550	5738	0	0.00000	0	52	0	NA	\$51,669

## 4573	5765	1	3649.00000	0	35	0	12	
## 4577	5771	0	0.00000	0	53	0	16	\$90,526
## 4580	5777	0	0.00000	0	39	1	10	\$34,237
## 4584	5782	0	0.00000	0	46	0	11	\$108,439
## 4585	5783	1	5800.00000	0	44	0	NA	\$27,222
## 4587	5785	0	0.00000	0	45	2	13	\$170,576
## 4588	5788	0	0.00000	0	43	0	NA	\$74,276
## 4589	5789	0	0.00000	0	56	0	12	\$37,695
## 4591	5792	0	0.00000	0	53	0	5	\$183,296
## 4605	5811	1	52063.35408	0	39	0	NA	
## 4611	5818	1	3779.00000	0	47	0	NA	\$82,992
## 4613	5820	0	0.00000	0	50	0	NA	\$157,531
## 4626	5834	1	8441.00000	0	53	0	0	
## 4645	5861	0	0.00000	0	45	2	NA	\$62,808
## 4647	5863	0	0.00000	0	40	2	10	\$98,471
## 4649	5865	0	0.00000	2	45	2	NA	\$27,266
## 4652	5869	1	5487.00000	0	56	0	14	\$54,286
## 4655	5872	0	0.00000	0	50	0	8	\$40,552
## 4661	5879	0	0.00000	0	38	3	NA	
## 4668	5887	0	0.00000	0	42	1	8	\$85,664
## 4669	5888	1	5505.00000	2	39	2	12	\$46,674
## 4673	5892	1	3273.51687	0	18	0	0	\$0
## 4676	5896	0	0.00000	0	53	1	10	\$74,826
## 4685	5911	0	0.00000	1	38	2	12	\$21,852
## 4715	5949	0	0.00000	0	51	0	12	\$13,275
## 4716	5951	0	0.00000	0	49	0	14	\$74,669
## 4726	5962	0	0.00000	1	44	2	13	\$67,373
## 4727	5963	1	6573.00000	0	35	2	NA	\$69,943
## 4729	5965	0	0.00000	0	47	0	NA	\$2,916
## 4740	5976	0	0.00000	0	49	0	12	\$91,922
## 4742	5978	0	0.00000	0	57	0	NA	\$161,208
## 4754	5991	0	0.00000	0	53	0	NA	\$73,849
## 4768	6008	0	0.00000	0	56	0	NA	\$98,830
## 4774	6017	0	0.00000	0	30	1	10	\$18,721
## 4775	6018	1	2097.00000	0	48	0	NA	\$144,922
## 4800	6053	0	0.00000	0	51	0	15	\$68,128
## 4803	6056	0	0.00000	0	33	3	NA	\$95,584
## 4817	6078	1	8097.00000	0	26	1	7	\$110,880
## 4829	6093	0	0.00000	0	38	3	NA	\$730
## 4836	6104	1	4041.00000	0	55	0	14	\$37,523
## 4843	6112	0	0.00000	0	52	0	NA	\$67,096
## 4848	6119	1	3491.00000	0	35	2	NA	\$66,452
## 4851	6124	1	3749.32951	1	60	1	NA	\$35,120
## 4856	6130	1	3674.00000	0	53	0	0	\$0
## 4877	6154	1	5270.00000	0	27	3	NA	\$0
## 4883	6163	0	0.00000	0	33	1	7	\$85,030
## 4909	6193	0	0.00000	3	37	4	NA	
## 4912	6196	1	5381.00000	1	37	2	0	
## 4913	6197	1	6076.00000	1	42	2	14	\$34,084
## 4934	6221	1	5139.00000	0	53	0	12	\$35,168
## 4935	6223	0	0.00000	0	54	0	NA	\$35,638
## 4937	6225	1	4440.00000	0	36	0	10	\$39,019
## 4943	6231	0	0.00000	0	32	0	14	\$57,511
## 4949	6238	0	0.00000	0	44	1	NA	\$86,624

## 4952	6241	0	0.00000	0	46	0	13	\$63,903
## 4953	6242	0	0.00000	0	29	0	NA	\$86,159
## 4954	6243	0	0.00000	0	45	0	10	\$48,344
## 4961	6252	0	0.00000	0	48	0	NA	\$113,910
## 4963	6255	1	3698.00000	0	36	1	NA	\$61,320
## 4965	6260	0	0.00000	0	47	0	NA	\$25,620
## 4974	6271	0	0.00000	0	40	2	NA	\$44,029
## 4976	6273	0	0.00000	0	54	0	9	\$76,799
## 4982	6281	0	0.00000	0	56	0	NA	\$1,336
## 4988	6290	0	0.00000	0	34	3	NA	\$30,432
## 4991	6293	0	0.00000	2	44	2	NA	\$81,966
## 5014	6324	0	0.00000	0	42	1	13	\$86,216
## 5019	6330	1	4873.00000	0	49	0	8	\$3,044
## 5032	6345	0	0.00000	2	41	3	NA	\$29,829
## 5037	6352	1	5922.00000	0	50	0	10	
## 5047	6362	0	0.00000	0	37	2	14	
## 5050	6366	0	0.00000	0	50	0	NA	\$238,724
## 5055	6371	0	0.00000	0	37	0	NA	\$18,555
## 5065	6387	0	0.00000	0	39	2	12	\$52,052
## 5068	6393	1	3220.00000	0	38	1	11	\$51,551
## 5087	6420	0	0.00000	2	36	2	9	\$64,599
## 5092	6426	0	0.00000	0	42	0	NA	\$16,423
## 5096	6433	1	18539.92656	0	43	1	8	\$27,413
## 5102	6442	1	5463.00000	0	52	0	NA	
## 5114	6457	0	0.00000	2	60	2	NA	\$21,920
## 5122	6466	1	4586.00000	0	60	2	NA	\$0
## 5130	6475	1	2386.00000	0	60	0	10	\$16,919
## 5157	6508	1	4083.00000	0	42	0	NA	\$56,969
## 5187	6545	0	0.00000	0	48	0	NA	
## 5190	6549	1	58.53106	3	40	3	14	\$22,705
## 5200	6561	0	0.00000	0	45	0	NA	\$153,009
## 5213	6578	1	1894.00000	0	48	0	NA	\$105,051
## 5215	6580	1	1058.00000	0	53	0	NA	\$126,548
## 5224	6592	0	0.00000	1	45	1	15	\$197,836
## 5230	6599	0	0.00000	0	54	0	11	\$88,903
## 5243	6618	1	2255.00000	0	43	3	NA	
## 5256	6632	0	0.00000	0	25	3	11	\$46,671
## 5259	6635	0	0.00000	0	56	0	NA	\$0
## 5271	6653	1	2295.00000	1	40	2	0	\$0
## 5295	6681	0	0.00000	0	57	0	14	\$101,497
## 5297	6683	0	0.00000	0	33	3	NA	\$83,156
## 5307	6698	0	0.00000	0	56	0	NA	\$119,361
## 5318	6710	0	0.00000	0	58	0	NA	\$49,128
## 5319	6711	0	0.00000	0	43	2	NA	\$37,135
## 5329	6723	0	0.00000	0	33	2	NA	\$114,322
## 5332	6728	0	0.00000	0	50	0	15	\$86,825
## 5338	6736	1	4667.00000	0	50	0	NA	\$70,135
## 5355	6763	1	3352.00000	0	53	0	NA	\$28,637
## 5357	6766	0	0.00000	0	50	0	12	\$7,971
## 5358	6767	0	0.00000	0	51	0	NA	\$53,288
## 5365	6776	0	0.00000	2	40	2	NA	\$28,430
## 5371	6782	1	7234.00000	1	37	1	NA	\$23,048
## 5374	6785	0	0.00000	0	54	0	10	\$21,864
## 5391	6811	0	0.00000	0	48	0	NA	\$151,853

## 5396	6819	0	0.00000	0	61	0	NA	\$47,029
## 5432	6868	0	0.00000	0	50	0	NA	\$11,888
## 5433	6869	0	0.00000	0	37	2	10	\$103,620
## 5434	6871	0	0.00000	0	50	0	NA	\$152,283
## 5444	6883	1	5253.00000	0	40	1	NA	\$41,356
## 5453	6893	1	5987.00000	0	33	1	NA	\$0
## 5462	6905	0	0.00000	0	39	0	12	\$40,337
## 5489	6940	0	0.00000	0	36	2	NA	\$98,311
## 5494	6946	1	1366.00000	0	51	0	NA	\$76,916
## 5502	6954	0	0.00000	0	29	1	NA	\$90,053
## 5506	6959	0	0.00000	0	52	0	15	\$37,626
## 5517	6972	0	0.00000	0	45	0	12	\$71,076
## 5521	6977	0	0.00000	0	48	0	12	\$7,716
## 5528	6986	0	0.00000	0	50	0	NA	\$46,045
## 5532	6991	0	0.00000	0	50	0	11	\$43,937
## 5554	7018	0	0.00000	0	46	0	12	\$35,852
## 5568	7039	0	0.00000	0	40	0	9	\$64,032
## 5578	7051	0	0.00000	0	50	0	NA	\$99,260
## 5579	7054	0	0.00000	0	46	0	12	\$49,654
## 5582	7059	1	8712.00000	2	58	2	NA	\$89,240
## 5603	7081	0	0.00000	1	41	2	NA	\$0
## 5605	7083	0	0.00000	2	37	3	NA	\$7,093
## 5615	7095	0	0.00000	0	39	0	NA	\$36,313
## 5639	7123	0	0.00000	0	37	2	0	\$0
## 5654	7141	1	17617.97918	0	39	0	NA	\$97,934
## 5674	7165	0	0.00000	0	55	0	0	\$0
## 5682	7175	0	0.00000	0	50	0	NA	\$213,242
## 5683	7176	0	0.00000	0	37	0	10	\$59,558
## 5699	7198	1	2112.00000	0	43	0	9	\$12,953
## 5709	7211	0	0.00000	0	40	0	NA	\$93,474
## 5710	7212	0	0.00000	0	35	0	NA	\$73,106
## 5719	7222	0	0.00000	0	38	0	11	\$73,578
## 5723	7226	1	3521.00000	0	39	0	9	\$59,833
## 5728	7231	1	5003.00000	0	27	3	NA	\$0
## 5742	7250	0	0.00000	0	43	0	NA	\$19,467
## 5750	7259	0	0.00000	0	52	0	NA	\$127,730
## 5756	7265	1	3393.00000	1	43	1	12	\$33,888
## 5770	7282	0	0.00000	1	41	2	NA	\$122,572
## 5772	7285	1	2580.00000	0	45	0	NA	
## 5779	7296	0	0.00000	0	61	0	NA	\$79,528
## 5790	7309	1	6387.00000	0	28	0	7	\$23,553
## 5796	7316	1	6988.00000	0	46	0	NA	
## 5804	7327	0	0.00000	0	48	0	10	\$29,552
## 5805	7328	0	0.00000	0	41	2	NA	\$71,600
## 5807	7331	1	5452.00000	0	30	1	NA	\$44,609
## 5840	7374	0	0.00000	0	43	0	11	\$80,267
## 5841	7376	0	0.00000	0	54	0	11	\$88,903
## 5845	7383	0	0.00000	0	45	0	NA	\$19,599
## 5850	7389	0	0.00000	1	41	2	14	\$3,228
## 5896	7450	0	0.00000	0	51	0	NA	\$100,919
## 5902	7457	0	0.00000	0	53	0	NA	\$94,786
## 5905	7460	0	0.00000	0	53	0	14	\$62,731
## 5909	7465	0	0.00000	0	45	0	11	\$28,207
## 5913	7469	0	0.00000	0	35	0	12	\$16,287

## 5919	7475	0	0.00000	0	55	0	NA
## 5928	7489	0	0.00000	0	32	0	NA \$92,192
## 5938	7502	1	23642.00358	0	36	0	11 \$158
## 5940	7505	0	0.00000	0	51	0	10 \$117,791
## 5943	7508	0	0.00000	1	38	2	NA \$74,378
## 5959	7530	1	3489.00000	0	36	2	11 \$93,067
## 5961	7532	0	0.00000	0	49	0	14 \$139,423
## 5968	7541	0	0.00000	0	53	0	NA \$20,741
## 5970	7543	0	0.00000	0	54	0	NA \$37,424
## 5971	7544	0	0.00000	1	40	2	NA \$18,631
## 5976	7551	1	1030.00000	2	45	2	NA \$48,124
## 5988	7568	0	0.00000	0	52	0	NA \$31,701
## 5989	7569	0	0.00000	0	49	0	15 \$107,375
## 6009	7596	1	5238.00000	0	45	0	13 \$8,234
## 6056	7660	0	0.00000	0	49	0	13 \$19,377
## 6057	7661	0	0.00000	0	46	0	12 \$49,657
## 6063	7668	0	0.00000	0	41	3	15 \$211,575
## 6070	7679	0	0.00000	0	53	0	7 \$83,066
## 6076	7686	1	1923.00000	0	42	0	NA \$77,508
## 6084	7698	0	0.00000	0	54	0	NA \$74,857
## 6100	7717	0	0.00000	0	46	0	NA \$67,938
## 6107	7724	0	0.00000	0	45	0	13 \$75,386
## 6110	7729	0	0.00000	0	46	0	12
## 6118	7740	0	0.00000	0	36	3	NA \$29,033
## 6133	7765	0	0.00000	0	47	0	NA \$23,290
## 6143	7779	0	0.00000	0	41	0	NA \$49,094
## 6158	7799	0	0.00000	0	49	0	NA \$174,329
## 6159	7800	0	0.00000	0	47	0	NA \$48,517
## 6168	7810	0	0.00000	0	44	2	13 \$60,448
## 6169	7812	0	0.00000	0	48	0	0 \$0
## 6190	7844	0	0.00000	0	33	0	11 \$132,410
## 6191	7845	0	0.00000	0	32	4	NA \$3,165
## 6201	7858	0	0.00000	0	43	0	6 \$139,019
## 6202	7859	0	0.00000	0	44	0	NA \$116,327
## 6209	7868	1	3029.00000	0	40	0	NA \$0
## 6211	7870	0	0.00000	0	49	0	NA \$47,513
## 6230	7896	0	0.00000	1	44	1	9 \$55,663
## 6255	7926	0	0.00000	0	41	3	NA \$0
## 6256	7927	0	0.00000	0	48	0	NA \$64,286
## 6265	7936	0	0.00000	0	38	3	12 \$107,958
## 6268	7939	0	0.00000	0	35	0	NA \$16,427
## 6269	7940	0	0.00000	0	43	0	12 \$48,725
## 6272	7943	0	0.00000	0	38	0	11 \$92,242
## 6310	7994	0	0.00000	0	43	3	0 \$0
## 6339	8028	0	0.00000	0	47	0	14 \$119,222
## 6353	8045	0	0.00000	0	31	3	NA \$70,309
## 6381	8086	0	0.00000	0	54	1	NA \$32,690
## 6391	8103	0	0.00000	0	45	2	NA \$147,990
## 6392	8104	0	0.00000	0	38	3	NA
## 6396	8108	0	0.00000	0	51	0	7 \$100,505
## 6398	8110	1	3454.00000	1	44	2	NA \$28,045
## 6448	8169	0	0.00000	0	41	0	9 \$107,814
## 6452	8173	0	0.00000	0	50	0	10 \$194,030
## 6458	8179	0	0.00000	0	49	0	13 \$67,489

## 6459	8180	0	0.00000	0	55	0	13	\$74,295
## 6462	8183	0	0.00000	0	37	2	10	
## 6463	8184	1	7907.00000	2	44	2	NA	\$0
## 6468	8190	0	0.00000	0	60	0	10	\$105,600
## 6481	8203	0	0.00000	0	51	0	NA	\$66,804
## 6503	8228	0	0.00000	0	51	0	NA	
## 6511	8240	0	0.00000	0	55	0	8	\$108,048
## 6519	8249	1	5779.00000	0	33	3	NA	\$3,068
## 6523	8253	1	2628.00000	0	60	0	NA	\$71,840
## 6532	8263	0	0.00000	1	39	2	7	\$3,414
## 6538	8272	1	223.61200	0	33	2	9	\$31,675
## 6543	8277	1	1664.00000	0	43	0	10	\$36,115
## 6550	8284	0	0.00000	0	46	0	14	\$84,614
## 6555	8291	0	0.00000	0	53	0	NA	\$88,712
## 6558	8294	1	1132.63391	0	48	0	12	\$49,551
## 6562	8298	0	0.00000	0	41	0	11	\$43,670
## 6577	8317	1	8116.00000	0	44	0	9	\$40,069
## 6578	8319	0	0.00000	0	47	0	NA	\$58,414
## 6580	8322	0	0.00000	0	33	1	NA	\$5,206
## 6586	8329	0	0.00000	0	53	0	16	\$59,931
## 6591	8336	1	1882.00000	0	32	3	NA	\$70,298
## 6603	8350	0	0.00000	0	40	2	0	\$0
## 6610	8361	0	0.00000	0	52	0	NA	\$40,601
## 6618	8372	0	0.00000	0	29	0	3	\$26,911
## 6620	8375	0	0.00000	0	49	0	NA	\$115,666
## 6624	8380	0	0.00000	0	30	3	13	\$10,355
## 6625	8381	0	0.00000	0	53	0	5	\$183,296
## 6626	8382	0	0.00000	1	39	3	5	\$26,440
## 6641	8401	0	0.00000	0	55	0	0	\$0
## 6645	8407	0	0.00000	0	35	3	0	
## 6652	8418	0	0.00000	0	56	0	13	\$66,579
## 6653	8419	0	0.00000	0	42	2	14	\$23,853
## 6658	8424	1	3905.00000	0	43	0	10	\$46,119
## 6660	8427	1	1541.00000	0	29	3	NA	\$15,958
## 6672	8442	0	0.00000	0	51	0	11	\$172,877
## 6683	8453	0	0.00000	0	57	0	NA	\$33,707
## 6694	8464	0	0.00000	0	47	0	NA	\$17,097
## 6699	8469	0	0.00000	1	45	3	NA	\$78,061
## 6700	8470	1	29227.38692	0	40	2	NA	\$72,640
## 6701	8471	1	15720.56990	1	40	3	NA	\$137,394
## 6717	8489	0	0.00000	0	30	3	14	\$34,392
## 6740	8517	0	0.00000	0	50	0	12	\$7,971
## 6744	8524	0	0.00000	0	54	0	NA	\$50,457
## 6766	8550	0	0.00000	0	42	0	0	\$0
## 6767	8551	0	0.00000	0	58	0	NA	\$38,435
## 6771	8556	0	0.00000	0	43	0	11	\$142,297
## 6781	8571	0	0.00000	0	39	1	NA	\$47,424
## 6783	8574	0	0.00000	1	43	2	15	\$48,999
## 6789	8580	0	0.00000	0	38	1	NA	\$35,183
## 6794	8588	0	0.00000	0	33	2	NA	\$60,049
## 6816	8617	0	0.00000	0	46	0	NA	\$82,037
## 6820	8621	0	0.00000	0	45	0	NA	\$0
## 6840	8647	0	0.00000	0	37	0	12	\$140,609
## 6841	8648	0	0.00000	0	57	0	14	\$200,772

## 6842	8650	0	0.00000	0	43	0	13	\$36,309
## 6844	8652	1	879.00000	0	46	0	11	\$66,222
## 6845	8654	0	0.00000	0	48	0	8	\$31,228
## 6846	8655	0	0.00000	0	46	0	NA	\$24,342
## 6856	8668	0	0.00000	0	68	0	14	\$172,804
## 6860	8673	0	0.00000	0	41	0	8	\$192,839
## 6864	8677	1	2635.00000	0	54	0	NA	\$73,830
## 6879	8697	0	0.00000	0	43	3	8	\$69,129
## 6908	8728	1	6528.00000	0	58	0	15	\$43,393
## 6915	8736	0	0.00000	0	52	0	NA	\$45,180
## 6934	8762	0	0.00000	0	55	0	12	\$64,727
## 6949	8784	1	3444.00000	0	27	2	8	\$16,571
## 6953	8790	0	0.00000	0	48	0	NA	\$53,628
## 6958	8795	0	0.00000	0	66	0	NA	\$72,781
## 6965	8804	0	0.00000	0	52	0	NA	\$106,942
## 6977	8819	0	0.00000	3	47	0	NA	\$30,835
## 6986	8829	1	3981.00000	0	35	0	8	\$61,486
## 6995	8842	1	1921.12504	0	41	2	13	\$67,216
## 6999	8847	0	0.00000	0	33	4	12	\$57,492
## 7005	8854	0	0.00000	0	43	0	12	\$115,221
## 7010	8860	1	3041.00000	0	53	2	NA	\$119,273
## 7015	8869	0	0.00000	0	54	0	8	\$49,256
## 7032	8889	0	0.00000	0	49	0	12	
## 7033	8890	0	0.00000	0	43	2	NA	\$49,834
## 7040	8900	0	0.00000	0	43	3	NA	\$0
## 7041	8901	0	0.00000	0	50	0	NA	\$33,854
## 7042	8902	0	0.00000	0	38	0	11	\$185,867
## 7053	8914	0	0.00000	0	50	0	8	\$40,552
## 7055	8916	0	0.00000	0	47	0	NA	\$58,414
## 7060	8921	1	5787.00000	0	53	0	NA	\$67,799
## 7064	8927	0	0.00000	0	33	1	12	\$50,086
## 7070	8935	0	0.00000	0	63	0	NA	\$93,590
## 7071	8936	0	0.00000	0	47	0	NA	\$2,916
## 7079	8947	0	0.00000	0	49	0	NA	\$60,121
## 7080	8948	1	4737.00000	0	24	2	12	\$8,458
## 7097	8972	0	0.00000	0	46	0	NA	\$143,073
## 7107	8983	1	5853.00000	3	41	3	NA	\$109,957
## 7112	8992	0	0.00000	0	50	0	NA	\$4,583
## 7126	9008	1	3773.00000	0	57	0	13	\$65,968
## 7135	9020	0	0.00000	0	58	0	NA	\$60,958
## 7152	9039	0	0.00000	0	41	0	12	\$65,895
## 7155	9046	1	2440.00000	0	47	0	11	\$28,808
## 7162	9055	1	3985.00000	1	40	3	NA	\$39,753
## 7166	9059	0	0.00000	0	40	2	12	\$133,776
## 7174	9069	0	0.00000	0	33	4	NA	\$41,583
## 7176	9071	1	5524.00000	0	36	0	9	\$79,801
## 7177	9072	0	0.00000	0	42	0	0	\$0
## 7199	9101	1	6079.00000	0	62	0	NA	\$137,666
## 7201	9103	0	0.00000	0	42	0	6	\$30,696
## 7214	9119	0	0.00000	0	57	0	8	\$106,584
## 7229	9140	0	0.00000	0	48	0	12	\$98,735
## 7230	9141	0	0.00000	0	38	0	NA	\$3,136
## 7233	9144	0	0.00000	0	42	1	11	\$200,928
## 7236	9147	0	0.00000	0	41	0	NA	\$119,109

## 7240	9151	0	0.00000	0	68	0	15	\$45,033
## 7243	9154	0	0.00000	0	33	1	12	\$45,808
## 7246	9158	0	0.00000	0	45	0	9	\$96,599
## 7249	9161	0	0.00000	0	49	0	NA	\$67,359
## 7253	9165	1	262.03854	0	39	4	12	
## 7261	9173	1	5771.00000	0	30	2	10	\$34,586
## 7264	9177	1	4760.19893	0	35	3	15	\$31,407
## 7282	9202	0	0.00000	0	49	0	NA	\$94,283
## 7289	9210	0	0.00000	0	54	0	NA	\$50,705
## 7296	9224	0	0.00000	0	46	0	NA	\$30,111
## 7297	9225	0	0.00000	2	45	2	NA	\$20,045
## 7298	9226	1	6763.00000	0	27	1	9	\$10,405
## 7299	9227	0	0.00000	0	45	2	NA	\$100,335
## 7302	9230	0	0.00000	0	35	2	NA	\$43,196
## 7306	9234	0	0.00000	0	52	0	NA	\$152,004
## 7309	9238	0	0.00000	0	42	0	NA	\$107,562
## 7323	9256	1	4023.00000	0	36	0	NA	\$158
## 7327	9261	0	0.00000	0	48	0	NA	\$84,426
## 7365	9309	0	0.00000	0	52	0	17	\$232,280
## 7369	9314	0	0.00000	2	42	2	11	\$168,800
## 7372	9318	0	0.00000	0	28	3	NA	\$33,900
## 7377	9324	0	0.00000	0	36	2	16	\$71,487
## 7382	9330	0	0.00000	0	58	0	NA	\$38,435
## 7383	9332	0	0.00000	0	48	0	13	\$132,869
## 7398	9348	0	0.00000	0	40	2	13	\$39,793
## 7403	9354	1	2358.00000	0	57	3	NA	\$0
## 7409	9363	0	0.00000	0	54	0	9	\$64,306
## 7417	9373	1	2107.00000	0	47	0	11	\$56,731
## 7424	9381	1	2024.00000	0	47	0	0	\$0
## 7426	9383	1	3277.97142	1	41	1	NA	\$50,008
## 7428	9385	0	0.00000	0	43	2	10	\$49,982
## 7429	9387	0	0.00000	0	46	0	NA	\$85,610
## 7448	9408	1	6909.00000	0	46	0	0	\$0
## 7453	9414	1	7558.00000	0	49	0	NA	\$47,513
## 7458	9419	0	0.00000	0	46	0	NA	\$0
## 7459	9420	1	3386.00000	1	38	1	7	\$64,160
## 7468	9432	0	0.00000	0	38	3	16	\$16,596
## 7480	9446	0	0.00000	0	47	0	12	\$60,036
## 7481	9447	1	4929.00000	0	51	0	6	\$42,313
## 7488	9457	1	531.00000	1	42	1	10	\$78,372
## 7492	9462	0	0.00000	2	43	3	14	\$40,158
## 7493	9463	1	11193.08796	0	50	0	0	\$0
## 7494	9464	1	3844.00000	1	41	2	13	\$65,885
## 7504	9477	0	0.00000	1	40	1	NA	
## 7515	9491	0	0.00000	0	51	0	6	\$67,189
## 7519	9495	0	0.00000	2	46	0	9	\$19,139
## 7536	9514	0	0.00000	0	38	0	NA	\$140,599
## 7540	9519	0	0.00000	0	48	0	NA	\$64,286
## 7542	9522	0	0.00000	0	45	0	11	\$42,127
## 7548	9529	0	0.00000	2	48	0	11	\$133,493
## 7554	9537	0	0.00000	1	42	3	10	\$58,283
## 7556	9539	0	0.00000	0	46	0	NA	\$44,041
## 7561	9547	0	0.00000	0	44	0	NA	\$21,102
## 7596	9594	0	0.00000	0	46	0	14	\$28,302

## 7603	9604	0	0.00000	0	49	0	9	\$60,413
## 7608	9610	0	0.00000	0	41	0	NA	\$78,834
## 7611	9613	0	0.00000	1	36	2	11	\$45,778
## 7615	9619	0	0.00000	0	60	0	11	\$4,103
## 7617	9621	1	1946.00000	1	42	2	10	\$26,770
## 7620	9626	0	0.00000	3	41	4	NA	\$29,895
## 7626	9634	0	0.00000	1	38	1	NA	\$70,111
## 7644	9658	1	6833.00000	0	60	0	12	\$65,624
## 7645	9659	0	0.00000	0	56	2	16	\$23,465
## 7653	9669	0	0.00000	0	38	4	17	\$57,833
## 7657	9673	0	0.00000	0	57	1	NA	
## 7661	9678	0	0.00000	1	44	2	10	\$39,077
## 7663	9683	0	0.00000	0	49	0	13	\$79,625
## 7671	9691	1	5266.80210	2	45	2	NA	\$27,266
## 7686	9711	0	0.00000	0	51	0	7	\$100,505
## 7688	9713	0	0.00000	0	40	0	9	\$64,032
## 7691	9717	1	107586.13616	0	51	0	NA	\$72,354
## 7701	9729	0	0.00000	1	41	1	12	\$117,352
## 7715	9744	0	0.00000	0	31	2	13	\$40,008
## 7717	9746	0	0.00000	0	33	4	NA	\$0
## 7743	9780	0	0.00000	0	33	2	13	\$13,843
## 7763	9801	0	0.00000	0	36	0	NA	\$23,232
## 7770	9810	0	0.00000	0	53	0	NA	\$40,473
## 7772	9812	0	0.00000	1	52	1	NA	\$46,464
## 7776	9817	0	0.00000	0	37	0	0	\$0
## 7787	9832	0	0.00000	0	46	0	12	\$100,018
## 7789	9836	0	0.00000	0	28	1	NA	\$20,852
## 7790	9837	0	0.00000	0	62	0	14	\$41,444
## 7795	9842	0	0.00000	0	41	0	13	\$28,803
## 7802	9849	0	0.00000	0	40	0	NA	\$58,328
## 7806	9853	0	0.00000	0	53	0	NA	\$67,923
## 7810	9857	1	2738.00000	0	47	0	NA	\$0
## 7820	9869	1	2522.00000	3	44	3	NA	\$115,100
## 7834	9889	0	0.00000	0	61	0	NA	\$121,688
## 7837	9894	0	0.00000	0	38	2	13	\$29,674
## 7857	9921	1	3858.00000	2	41	3	NA	\$11,233
## 7865	9930	1	13810.01247	1	37	2	NA	\$107,961
## 7870	9937	0	0.00000	0	51	0	9	\$75,375
## 7878	9946	0	0.00000	0	47	0	NA	\$139,885
## 7880	9948	0	0.00000	0	52	0	11	\$78,348
## 7887	9956	0	0.00000	0	47	0	13	\$47,355
## 7904	9977	0	0.00000	0	44	2	15	
## 7909	9985	1	8047.00000	0	46	0	NA	\$109,953
## 7911	9987	1	15196.34192	2	39	2	NA	\$18,806
## 7918	9995	0	0.00000	0	56	2	NA	\$60,286
## 7923	10001	0	0.00000	0	43	0	11	\$142,297
## 7934	10015	1	1317.00000	1	54	1	NA	\$0
## 7951	10033	0	0.00000	0	40	0	NA	\$21,023
## 7961	10048	1	1283.40090	0	38	0	0	\$0
## 7967	10055	0	0.00000	0	44	0	NA	\$60,847
## 7968	10056	0	0.00000	1	45	3	13	\$16,086
## 7972	10060	0	0.00000	0	43	0	NA	\$65,069
## 7979	10069	0	0.00000	0	33	1	9	\$58,617
## 7988	10079	0	0.00000	0	38	0	NA	\$99,788

## 7995	10089	0	0.00000	0	45	1	NA	\$52,149
## 7997	10091	0	0.00000	0	36	1	NA	\$28,162
## 8000	10095	0	0.00000	0	61	0	15	\$31,543
## 8001	10096	1	3949.00000	0	33	1	NA	\$86,321
## 8004	10099	0	0.00000	0	56	2	NA	\$60,286
## 8024	10129	0	0.00000	0	41	1	13	\$27,377
## 8026	10131	0	0.00000	0	46	0	0	\$0
## 8031	10136	1	1589.00000	0	37	0	12	\$11,303
## 8038	10143	0	0.00000	2	42	3	NA	\$59,454
## 8040	10146	0	0.00000	1	43	1	8	\$78,171
## 8042	10150	1	8532.00000	0	62	0	NA	\$16,897
## 8043	10151	1	2156.00000	0	38	0	NA	\$45,734
## 8044	10152	1	2493.00000	0	47	0	13	\$125,753
## 8059	10170	0	0.00000	0	53	0	NA	\$147,579
## 8063	10177	1	2811.00000	0	50	0	NA	\$57,387
## 8065	10179	0	0.00000	0	49	0	NA	\$55,473
## 8072	10188	0	0.00000	0	43	2	NA	\$29,767
## 8076	10193	0	0.00000	0	35	0	NA	\$149,937
## 8079	10196	0	0.00000	2	41	3	15	\$83,894
## 8080	10197	0	0.00000	0	16	1	NA	\$0
## 8082	10200	0	0.00000	0	56	0	NA	
## 8084	10202	0	0.00000	1	39	2	NA	\$5,645
## 8086	10204	0	0.00000	0	45	0	11	\$84,151
## 8103	10226	0	0.00000	0	37	0	NA	\$14,349
## 8112	10236	0	0.00000	0	47	0	NA	\$54,005
## 8115	10240	0	0.00000	0	50	0	NA	\$37,546
## 8125	10251	1	1645.00000	1	37	1	NA	\$23,048
## 8133	10261	1	3179.00000	0	47	0	NA	\$112,264
## 8135	10265	1	471.11546	0	43	0	NA	\$0
##	PARENT1	HOME_VAL	MSTATUS	SEX	EDUCATION	JOB	TRAVTIME	
## 5	No	\$243,925	Yes	z_F	PhD	Doctor	36	
## 7	No		Yes	z_F	<High School	z_Blue Collar	33	
## 8	No	\$333,680	Yes	M	Bachelors	z_Blue Collar	44	
## 45	No	\$0	Yes	z_F	z_High School	Student	35	
## 46	No	\$343,700	Yes	M	Masters	Professional	36	
## 49	No		z_No	M	Masters	Lawyer	10	
## 54	No	\$252,896	Yes	M	Bachelors	Professional	14	
## 55	Yes	\$0	z_No	M	Bachelors	Clerical	24	
## 65	No	\$213,530	Yes	M	Masters		30	
## 69	No	\$98,920	Yes	z_F	z_High School	Home Maker	50	
## 71	No	\$0	z_No	z_F	<High School	Clerical	49	
## 77	No	\$240,833	Yes	M	Bachelors	Manager	61	
## 81	No	\$0	z_No	M	Masters	Lawyer	23	
## 83	No	\$227,091	Yes	M	Bachelors	z_Blue Collar	21	
## 84	No	\$190,675	Yes	z_F	z_High School	Clerical	28	
## 102	No	\$383,731	Yes	M	Bachelors	z_Blue Collar	14	
## 103	No	\$160,051	Yes	M	Bachelors	Clerical	33	
## 116	No	\$220,556	Yes	z_F	Masters	Lawyer	49	
## 120	Yes	\$0	z_No	z_F	Bachelors	Professional	52	
## 144	No	\$0	z_No	M	PhD	Doctor	37	
## 151	No		z_No	M	z_High School	Student	69	
## 171	No	\$166,773	Yes	M	z_High School	z_Blue Collar	59	
## 173	No	\$257,889	Yes	z_F	Masters	Lawyer	7	
## 182	No	\$0	Yes	z_F	z_High School	Student	10	

## 201	No \$130,331	Yes z_F <High School	Clerical	14
## 202	No \$99,107	Yes z_F Masters	Lawyer	35
## 205	No \$332,673	Yes z_F Bachelors	Professional	12
## 208	No \$0	Yes M <High School	Student	5
## 214	No \$239,934	Yes M Bachelors	Manager	30
## 235	No \$0	Yes M z_High School	Student	40
## 240	Yes \$0	z_No z_F <High School	Clerical	21
## 244	No \$158,960	z_No z_F z_High School	Student	30
## 250	No \$0	z_No M Bachelors	z_Blue Collar	43
## 273	No \$0	z_No M Masters	Lawyer	24
## 283	No \$0	z_No z_F PhD	Lawyer	6
## 286	No \$0	Yes M z_High School	Student	30
## 301	No \$187,514	Yes M z_High School	Manager	6
## 310	No \$248,599	z_No z_F Masters	Manager	31
## 320	No \$150,102	z_No M z_High School	Professional	41
## 341	No \$296,244	z_No M Bachelors	Professional	45
## 342	No \$209,548	Yes z_F Bachelors	Manager	20
## 350	No \$185,996	Yes M Masters		26
## 351	No \$244,460	Yes z_F z_High School	z_Blue Collar	30
## 354	No \$0	Yes z_F z_High School	Student	25
## 360	Yes	z_No z_F Bachelors	Professional	22
## 365	No \$0	z_No M Bachelors	z_Blue Collar	21
## 367	No \$0	z_No z_F z_High School	Home Maker	46
## 382	Yes \$0	z_No z_F Bachelors	Professional	56
## 386	No \$456,583	z_No M PhD	Lawyer	43
## 397	No \$0	z_No z_F Bachelors	Professional	39
## 405	No \$0	z_No M z_High School	z_Blue Collar	17
## 413	No \$241,443	Yes M Bachelors	z_Blue Collar	15
## 431	No \$113,870	Yes z_F z_High School	Home Maker	12
## 436	No \$242,530	Yes z_F z_High School	Clerical	58
## 448	No \$160,317	Yes M Masters	Lawyer	33
## 459	No \$0	z_No z_F Masters	Lawyer	51
## 462	No \$236,446	Yes M Masters		52
## 489	No \$0	z_No z_F PhD	Manager	54
## 514	No \$140,734	Yes M z_High School	z_Blue Collar	50
## 520	No \$0	z_No z_F Bachelors	Professional	60
## 532	No \$0	z_No M Bachelors	Professional	14
## 541	No \$0	z_No M Bachelors	Professional	37
## 558	No \$202,659	z_No z_F Masters	Lawyer	7
## 575	No	Yes z_F PhD	Doctor	32
## 601	No \$266,968	Yes M Masters	Manager	45
## 611	No \$196,790	Yes M z_High School	Manager	51
## 617	Yes \$190,220	z_No z_F z_High School	Manager	33
## 637	No \$150,376	Yes z_F Bachelors	Clerical	37
## 643	Yes \$160,171	z_No z_F z_High School	Clerical	53
## 664	No \$0	z_No z_F z_High School	Student	30
## 668	No \$234,014	Yes z_F Bachelors	Professional	28
## 675	No \$178,681	Yes z_F z_High School	Clerical	54
## 676	No \$124,115	Yes z_F z_High School	Clerical	28
## 682	No \$234,014	Yes z_F Bachelors	Professional	28
## 685	No \$176,785	Yes M Bachelors	Professional	58
## 720	No \$99,200	Yes z_F Bachelors	Home Maker	28
## 729	No \$307,155	Yes z_F PhD	Lawyer	29
## 745	No \$239,831	z_No M Bachelors	Manager	34

## 755	No \$286,631	Yes M	Bachelors z_Blue Collar	39
## 764	No \$131,782	Yes z_F z_High School	z_Blue Collar	31
## 792	Yes \$0	z_No M	z_High School	Student
## 794	No \$236,707	Yes M	Masters	Lawyer
## 841	No \$100,658	Yes z_F z_High School	Home Maker	30
## 844	No \$0	z_No z_F	Masters	Lawyer
## 851	No \$254,858	Yes M	Bachelors z_Blue Collar	42
## 857	No \$87,503	Yes M	z_High School	Student
## 872	No \$286,147	Yes z_F	Bachelors	Professional
## 885	No \$202,236	z_No z_F	Bachelors	z_Blue Collar
## 893	No \$128,776	Yes z_F	<High School	z_Blue Collar
## 901	No \$195,693	Yes z_F z_High School	Manager	30
## 914	No \$213,835	z_No z_F z_High School	z_Blue Collar	
## 923	No \$202,465	Yes M	Masters	20
## 925	Yes \$197,752	z_No z_F	Bachelors	Manager
## 929	No \$253,869	Yes M	Bachelors	Professional
## 938	No \$234,546	z_No M	Masters	18
## 973	Yes \$0	z_No z_F	z_High School	Student
## 1003	No \$232,498	Yes z_F	Bachelors	Professional
## 1007	No	Yes z_F z_High School	Student	24
## 1014	No \$197,331	Yes M	Bachelors z_Blue Collar	24
## 1036	No \$146,780	Yes z_F	<High School	z_Blue Collar
## 1039	No \$231,151	Yes z_F	Bachelors	Manager
## 1043	Yes \$0	z_No M	Bachelors	Student
## 1074	No \$69,014	Yes z_F	<High School	Home Maker
## 1084	No \$165,178	Yes z_F z_High School	Clerical	68
## 1113	Yes	z_No z_F	<High School	z_Blue Collar
## 1131	No \$245,925	Yes z_F	<High School	z_Blue Collar
## 1168	No \$212,757	Yes M	Bachelors	Professional
## 1169	No \$327,205	Yes z_F	Masters	Manager
## 1178	No \$203,217	Yes M	Bachelors	Manager
## 1188	No \$110,650	Yes z_F	PhD	Manager
## 1195	No \$0	z_No z_F	Bachelors	z_Blue Collar
## 1196	No \$265,823	Yes M	z_High School	z_Blue Collar
## 1206	No \$347,418	Yes M	Masters	35
## 1214	No \$69,692	Yes M	PhD	Lawyer
## 1289	No \$330,596	Yes z_F	Masters	30
## 1292	No \$150,516	Yes M	z_High School	Professional
## 1300	No	Yes z_F	Bachelors	z_Blue Collar
## 1301	Yes \$0	z_No z_F	z_High School	Student
## 1315	Yes \$0	z_No z_F	<High School	Home Maker
## 1326	No \$291,785	Yes M	Bachelors	z_Blue Collar
## 1329	Yes \$0	z_No z_F	Bachelors	Manager
## 1332	Yes \$107,763	z_No z_F z_High School	Home Maker	50
## 1344	No \$428,576	Yes z_F	PhD	Doctor
## 1347	No \$0	z_No z_F	Masters	Lawyer
## 1348	No \$89,120	Yes M	Masters	Lawyer
## 1351	No \$89,889	Yes z_F	<High School	z_Blue Collar
## 1360	Yes \$0	z_No z_F	Bachelors	Manager
## 1369	No \$236,857	z_No M	Bachelors	z_Blue Collar
## 1377	No \$186,682	z_No z_F	Bachelors	Professional
## 1400	Yes \$0	z_No z_F	Bachelors	z_Blue Collar
## 1402	Yes \$0	z_No z_F	Bachelors	Student
## 1410	No \$255,251	Yes M	Bachelors	Manager

## 1412	Yes	\$210,796	z_No	M	z_High School	z_Blue Collar	46
## 1419	No	\$206,595	Yes	z_F	Bachelors	Professional	11
## 1430	No	\$0	z_No	M	Masters	Manager	29
## 1437	No	\$176,839	z_No	M	z_High School	Professional	31
## 1447	Yes	\$0	z_No	M	<High School	Clerical	33
## 1448	No	\$327,232	Yes	M	Bachelors	Professional	13
## 1467	No	\$162,915	Yes	z_F	Bachelors	Professional	36
## 1498	No	\$165,374	Yes	z_F	Bachelors	Professional	74
## 1510	No	\$224,649	Yes	z_F	Bachelors	Home Maker	27
## 1511	No	\$154,532	z_No	M	z_High School	z_Blue Collar	60
## 1514	No		Yes	M	Masters		27
## 1516	No	\$78,794	z_No	z_F	Bachelors	Home Maker	43
## 1518	No	\$224,447	Yes	M	z_High School	z_Blue Collar	44
## 1523	Yes	\$223,170	z_No	M	Bachelors	z_Blue Collar	33
## 1528	No	\$0	Yes	M	z_High School	Student	9
## 1537	No		Yes	M	Bachelors	z_Blue Collar	58
## 1544	No	\$172,177	Yes	M	z_High School	z_Blue Collar	18
## 1546	No	\$255,386	Yes	z_F	z_High School	z_Blue Collar	20
## 1551	No	\$148,351	z_No	M	z_High School	Clerical	25
## 1557	No	\$241,350	Yes	z_F	z_High School	z_Blue Collar	33
## 1566	No	\$135,988	Yes	M	<High School	z_Blue Collar	49
## 1567	No	\$224,515	Yes	M	Bachelors	z_Blue Collar	32
## 1572	No		Yes	M	Masters	Lawyer	33
## 1576	No	\$155,912	Yes	M	z_High School	Clerical	37
## 1595	No	\$190,364	Yes	z_F	Masters	Lawyer	6
## 1608	No	\$78,025	Yes	M	z_High School	Student	43
## 1613	No	\$197,100	Yes	z_F	Bachelors	Manager	38
## 1631	No	\$0	z_No	M	PhD		14
## 1647	No	\$139,588	Yes	z_F	<High School	Clerical	21
## 1656	No	\$0	z_No	M	PhD	Doctor	5
## 1664	No	\$199,854	Yes	M	z_High School	Clerical	47
## 1698	No	\$177,267	Yes	z_F	z_High School	Home Maker	28
## 1706	No	\$99,501	Yes	z_F	<High School	Clerical	18
## 1716	No	\$471,354	Yes	M	Bachelors	z_Blue Collar	28
## 1717	No	\$0	Yes	z_F	Bachelors	Student	17
## 1724	No	\$148,356	Yes	M	z_High School	Clerical	30
## 1730	Yes	\$97,212	z_No	M	<High School	z_Blue Collar	39
## 1747	Yes	\$0	z_No	M	Bachelors	Student	66
## 1748	No	\$176,944	Yes	M	Bachelors	Clerical	25
## 1758	No	\$235,164	Yes	M	Bachelors	Professional	19
## 1768	No	\$0	Yes	M	z_High School	Student	15
## 1769	No	\$0	z_No	z_F	Bachelors	Student	34
## 1775	No	\$337,259	z_No	M	Masters		32
## 1777	No	\$199,108	Yes	z_F	z_High School	Professional	32
## 1784	Yes	\$0	z_No	z_F	<High School	Student	38
## 1797	Yes	\$0	z_No	z_F	z_High School	z_Blue Collar	37
## 1800	Yes	\$185,164	z_No	z_F	Bachelors	Professional	23
## 1831	No	\$221,596	Yes	M	Bachelors	Clerical	55
## 1835	No	\$170,358	Yes	z_F	z_High School	Clerical	27
## 1858	No	\$305,052	Yes	M	Masters	Professional	35
## 1859	No	\$186,151	Yes	M	Bachelors	Manager	41
## 1867	No	\$162,309	Yes	M	z_High School	z_Blue Collar	61
## 1871	No	\$177,127	z_No	M	z_High School	Professional	49
## 1873	No	\$150,812	Yes	z_F	Bachelors	Home Maker	13

## 1875	No		z_No z_F	Masters	Lawyer	17
## 1889	Yes	\$0	z_No z_F	Bachelors	Student	35
## 1903	No	\$0	Yes z_F	<High School	Student	79
## 1917	Yes	\$0	z_No z_F	z_High School	Student	23
## 1918	No	\$0	Yes z_F	z_High School	Student	43
## 1925	No	\$0	z_No z_F	z_High School	Student	25
## 1928	No	\$174,352	Yes M	Masters		22
## 1931	No	\$315,565	Yes M	Bachelors	Professional	37
## 1935	Yes	\$0	z_No z_F	Masters	Home Maker	53
## 1962	No	\$318,649	Yes M	Masters		20
## 1980	No	\$305,294	Yes z_F		PhD Lawyer	48
## 1988	No	\$284,911	Yes M	Bachelors	z_Blue Collar	71
## 1998	No	\$352,003	Yes M	<High School	z_Blue Collar	31
## 2012	No	\$216,721	Yes M	z_High School	Professional	29
## 2021	No	\$336,691	Yes M	Bachelors	Manager	35
## 2042	No	\$112,218	Yes z_F	z_High School	Home Maker	25
## 2050	No	\$449,329	Yes M		PhD Professional	8
## 2057	No	\$262,755	Yes z_F	Bachelors	Professional	13
## 2065	No	\$203,994	Yes M	Bachelors	z_Blue Collar	65
## 2066	No	\$378,545	Yes z_F	Masters	Professional	28
## 2082	No	\$174,194	Yes z_F	Bachelors	Clerical	6
## 2086	No	\$218,953	Yes M	z_High School	Professional	31
## 2115	No	\$170,975	Yes z_F	Bachelors	z_Blue Collar	9
## 2133	No	\$158,421	Yes z_F	<High School	z_Blue Collar	36
## 2135	No	\$324,893	Yes z_F	Masters	Lawyer	29
## 2166	No	\$147,825	z_No z_F	Masters	Professional	26
## 2171	No	\$0	z_No z_F	Masters	Home Maker	27
## 2183	Yes	\$0	z_No z_F	z_High School	z_Blue Collar	62
## 2197	No	\$138,681	Yes M	Bachelors	Professional	21
## 2206	No	\$83,783	Yes M	<High School	Student	55
## 2210	No	\$172,009	Yes z_F	Masters	Lawyer	12
## 2214	No	\$411,363	Yes M		PhD	29
## 2217	No	\$71,148	Yes z_F	z_High School	Home Maker	51
## 2222	No	\$0	z_No z_F	z_High School	z_Blue Collar	7
## 2227	No	\$0	Yes M	z_High School	Student	50
## 2229	No	\$329,256	Yes M	Bachelors	Professional	42
## 2233	No	\$327,211	Yes z_F	Masters		57
## 2254	No	\$0	Yes z_F	<High School	Student	39
## 2269	No	\$170,380	Yes M	z_High School	Clerical	51
## 2270	No	\$191,973	Yes z_F	Masters	Lawyer	59
## 2275	Yes	\$253,132	z_No M	Masters		37
## 2283	No	\$277,568	Yes M	Masters	Professional	30
## 2323	No	\$154,214	Yes M	z_High School	Home Maker	32
## 2325	No	\$100,989	Yes z_F	z_High School	Home Maker	25
## 2336	Yes	\$228,387	z_No z_F	Masters	Manager	37
## 2343	No	\$194,096	Yes z_F	<High School	z_Blue Collar	50
## 2352	No	\$252,432	Yes z_F	Masters	Manager	12
## 2364	No	\$155,030	z_No M	Bachelors	z_Blue Collar	24
## 2377	No	\$237,421	z_No z_F	Masters		47
## 2404	No	\$148,947	Yes z_F	z_High School	Manager	27
## 2409	No	\$201,108	Yes M	<High School	Clerical	22
## 2410	No	\$273,845	z_No M	Masters	Professional	49
## 2422	No	\$0	z_No M	z_High School	Student	44
## 2423	Yes	\$0	z_No z_F	z_High School	Manager	45

## 2480	No	\$0	z_No z_F z_High School	Student	21
## 2483	No	\$119,578	Yes z_F <High School	Clerical	28
## 2493	Yes		z_No M Bachelors	z_Blue Collar	33
## 2537	No	\$143,650	Yes M <High School	Clerical	34
## 2564	No	\$205,650	Yes M Bachelors	Professional	43
## 2580	No	\$203,230	z_No M <High School	z_Blue Collar	24
## 2586	No	\$162,610	Yes z_F Masters	Lawyer	60
## 2588	No	\$181,752	Yes z_F Bachelors	Student	38
## 2589	No	\$226,828	Yes z_F Bachelors	z_Blue Collar	23
## 2608	No	\$0	Yes M <High School	Student	22
## 2612	No	\$231,320	Yes M Bachelors	Professional	34
## 2613	No	\$244,929	Yes z_F Masters	Manager	16
## 2614	Yes	\$0	z_No z_F Masters	Lawyer	27
## 2621	No	\$166,295	Yes M z_High School	Manager	5
## 2630	No	\$0	z_No M Bachelors	z_Blue Collar	22
## 2640	No	\$327,623	Yes z_F z_High School	Manager	35
## 2650	No	\$220,556	Yes z_F Masters	Lawyer	49
## 2662	No	\$0	Yes z_F <High School	Student	38
## 2663	No	\$184,489	z_No M z_High School	Clerical	46
## 2698	No	\$0	Yes z_F <High School	Student	6
## 2699	No	\$0	z_No z_F z_High School	z_Blue Collar	16
## 2701	No	\$191,554	Yes z_F Bachelors	Professional	36
## 2725	No	\$249,869	z_No z_F PhD	Doctor	10
## 2733	No	\$136,905	Yes z_F z_High School	Clerical	46
## 2744	No	\$304,014	Yes z_F Bachelors	Professional	41
## 2746	Yes	\$0	z_No z_F Bachelors	z_Blue Collar	24
## 2749	No	\$332,673	Yes z_F Bachelors	Professional	12
## 2751	No	\$121,806	Yes M z_High School	z_Blue Collar	35
## 2756	Yes	\$58,318	z_No z_F PhD	Doctor	30
## 2763	Yes	\$233,074	z_No M z_High School	z_Blue Collar	51
## 2767	No		Yes z_F Bachelors	Professional	32
## 2769	No	\$0	Yes M Bachelors	Student	39
## 2776	No	\$0	z_No z_F z_High School	z_Blue Collar	47
## 2778	No		z_No z_F Masters	Lawyer	17
## 2779	No	\$300,480	Yes M PhD		37
## 2795	No	\$355,136	Yes M Masters	Lawyer	52
## 2799	No	\$177,293	Yes M Masters	Professional	58
## 2807	No	\$0	Yes M <High School	Student	53
## 2808	No	\$130,436	Yes z_F <High School	z_Blue Collar	42
## 2814	No	\$0	Yes z_F <High School	Student	25
## 2822	No	\$148,617	Yes z_F z_High School	Clerical	22
## 2835	No	\$175,236	Yes M z_High School	z_Blue Collar	39
## 2846	No	\$388,141	Yes z_F PhD	Manager	27
## 2862	Yes		z_No z_F z_High School	Clerical	6
## 2878	No	\$214,528	Yes z_F Bachelors	Manager	62
## 2881	No	\$0	Yes z_F Bachelors	Student	25
## 2888	No	\$275,175	z_No M Masters	Lawyer	17
## 2892	No	\$462,430	z_No M Bachelors	z_Blue Collar	45
## 2893	No	\$291,779	z_No M PhD		14
## 2897	No	\$165,531	Yes M Masters	Lawyer	69
## 2899	No	\$0	z_No z_F Masters	Lawyer	35
## 2946	No	\$210,755	Yes z_F Masters	Professional	31
## 2954	No	\$127,970	Yes z_F <High School	z_Blue Collar	48
## 2965	No		Yes z_F Masters	Home Maker	66

## 2971	Yes	\$0	z_No z_F	Bachelors	Home Maker	31	
## 2972	No	\$182,057	Yes M	Masters	Lawyer	41	
## 2985	No	\$285,331	Yes z_F	Bachelors	Professional	32	
## 3011	No	\$53,476	Yes z_F	z_High School	Home Maker	87	
## 3018	No	\$123,071	Yes z_F	<High School	Clerical	58	
## 3021	No	\$211,063	Yes M	Bachelors	z_Blue Collar	35	
## 3039	No	\$462,793	Yes z_F		PhD	Doctor	5
## 3045	No		z_No M	Masters	Manager	28	
## 3052	No	\$264,753	Yes z_F		PhD	13	
## 3055	No	\$0	z_No M		PhD	40	
## 3057	No	\$136,701	Yes M	<High School	Clerical	32	
## 3059	No	\$0	z_No z_F	z_High School	Professional	35	
## 3069	No	\$0	z_No M	Bachelors	z_Blue Collar	20	
## 3075	No	\$152,144	z_No z_F	z_High School	Home Maker	40	
## 3076	Yes	\$0	z_No z_F	z_High School	Professional	5	
## 3078	No	\$0	z_No M	Bachelors	z_Blue Collar	11	
## 3081	Yes	\$0	z_No z_F	<High School	Clerical	41	
## 3084	Yes	\$304,438	z_No z_F	Bachelors	z_Blue Collar	28	
## 3088	No	\$183,641	Yes z_F	Masters	Lawyer	27	
## 3092	No	\$325,479	Yes z_F	Masters	Lawyer	38	
## 3097	Yes	\$146,670	z_No z_F	z_High School	Home Maker	21	
## 3104	No	\$144,375	Yes M	Masters	Lawyer	22	
## 3115	Yes	\$0	z_No z_F	Bachelors	Professional	30	
## 3128	No	\$0	z_No z_F	z_High School	Student	13	
## 3133	No	\$103,278	Yes z_F	<High School	Clerical	58	
## 3137	Yes	\$0	z_No M	Bachelors	Professional	16	
## 3138	No	\$0	z_No z_F	Masters	Lawyer	32	
## 3149	No	\$0	z_No M		PhD	23	
## 3163	No	\$185,320	Yes M	z_High School	Professional	16	
## 3181	No	\$0	z_No M	Bachelors	Professional	43	
## 3195	No	\$268,669	Yes M		PhD	Doctor	53
## 3199	No	\$205,595	Yes M	Bachelors	Professional	39	
## 3203	No	\$362,060	Yes M		PhD	Doctor	5
## 3207	No	\$182,321	Yes M	z_High School	Clerical	28	
## 3210	No	\$191,881	z_No M	z_High School	z_Blue Collar	26	
## 3215	No	\$414,734	Yes M	Masters	Manager	29	
## 3226	No	\$163,729	Yes z_F	z_High School	Clerical	47	
## 3228	No	\$164,521	Yes M	z_High School	Clerical	81	
## 3237	No	\$0	z_No M	Masters	Lawyer	36	
## 3240	No	\$553,501	Yes z_F		PhD	Lawyer	54
## 3251	No	\$328,587	Yes z_F		PhD	Doctor	37
## 3298	No	\$256,305	Yes z_F	z_High School	z_Blue Collar	28	
## 3301	No	\$249,371	Yes z_F	Bachelors	z_Blue Collar	51	
## 3303	No	\$0	Yes M	<High School	Student	11	
## 3315	No	\$184,666	Yes M	Masters	Lawyer	54	
## 3317	No	\$175,517	z_No z_F	<High School	Clerical	40	
## 3321	No	\$0	z_No M	Bachelors	Professional	57	
## 3324	No	\$0	z_No M	Masters	Lawyer	8	
## 3329	No	\$393,765	Yes M	Masters		38	
## 3330	No	\$269,584	Yes z_F		PhD	40	
## 3332	Yes	\$0	z_No z_F		PhD	Manager	34
## 3345	No		z_No z_F	<High School	z_Blue Collar	37	
## 3352	No		Yes M	Bachelors	Clerical	25	
## 3353	No	\$132,240	Yes z_F	<High School	Home Maker	22	

## 3361	No	\$302,971	Yes z_F	Bachelors	Professional	53
## 3379	Yes	\$0	z_No M	z_High School	Clerical	25
## 3385	Yes	\$0	z_No z_F	Bachelors	z_Blue Collar	40
## 3387	Yes	\$0	z_No M	Masters		32
## 3390	No	\$0	z_No M	Masters		44
## 3419	No	\$116,332	Yes z_F	z_High School	Home Maker	37
## 3422	No	\$311,732	Yes z_F	Masters	Lawyer	15
## 3423	No	\$76,582	Yes z_F	Bachelors	Home Maker	70
## 3440	No	\$389,058	Yes z_F	Masters	Manager	34
## 3445	Yes	\$0	z_No z_F	Bachelors	Professional	25
## 3460	No		Yes M	z_High School	Student	39
## 3464	Yes	\$0	z_No z_F	Bachelors	Manager	12
## 3492	No	\$0	z_No M	Masters	Lawyer	34
## 3502	Yes	\$0	z_No M	z_High School	z_Blue Collar	20
## 3539	Yes	\$0	z_No z_F	<High School	z_Blue Collar	44
## 3543	No	\$0	z_No M	PhD	Doctor	35
## 3548	No	\$0	z_No M	Bachelors	Clerical	36
## 3552	No	\$222,080	Yes M	Bachelors	Professional	64
## 3564	No	\$197,029	Yes M	Bachelors	Home Maker	64
## 3570	No	\$396,292	Yes M	Masters	Manager	22
## 3579	No	\$236,422	Yes z_F	Bachelors	Manager	26
## 3583	No	\$165,566	Yes z_F	<High School	Clerical	37
## 3590	No	\$0	z_No M	Masters	Lawyer	25
## 3591	No	\$345,792	Yes M	Bachelors	Manager	20
## 3599	No	\$206,959	Yes z_F	z_High School	z_Blue Collar	45
## 3608	Yes	\$0	z_No z_F	<High School	Student	38
## 3613	No	\$116,607	z_No z_F	<High School	Clerical	48
## 3619	No	\$249,758	Yes z_F	z_High School	Manager	5
## 3620	Yes	\$0	z_No M	Bachelors	z_Blue Collar	42
## 3630	No	\$142,734	Yes M	z_High School	Clerical	18
## 3631	No	\$404,842	Yes z_F	Bachelors	Professional	36
## 3637	No	\$149,126	Yes M	<High School	z_Blue Collar	44
## 3649	No	\$0	z_No M	<High School	Student	41
## 3657	No	\$217,852	Yes z_F	Bachelors	z_Blue Collar	11
## 3673	No	\$302,157	Yes z_F	<High School	Clerical	32
## 3679	No	\$298,849	Yes M	Bachelors	Professional	31
## 3693	No	\$0	z_No M	Bachelors	z_Blue Collar	34
## 3695	No	\$75,925	Yes M	<High School	Student	5
## 3696	No	\$75,688	Yes z_F	Masters	Home Maker	39
## 3721	No	\$160,945	z_No M	z_High School	Professional	21
## 3723	No	\$142,651	Yes M	Bachelors	Manager	5
## 3728	No	\$0	Yes M	Bachelors	Student	42
## 3737	No	\$197,922	Yes M	Masters	Lawyer	24
## 3738	No	\$112,218	Yes z_F	z_High School	Home Maker	25
## 3747	No	\$68,811	Yes z_F	<High School	Home Maker	23
## 3750	No	\$0	z_No z_F	Masters		5
## 3762	No	\$268,429	Yes z_F	Bachelors	Home Maker	44
## 3764	No	\$300,480	Yes M	PhD		37
## 3791	No	\$239,085	Yes M	z_High School	z_Blue Collar	46
## 3797	No	\$177,942	Yes z_F	Bachelors	z_Blue Collar	19
## 3799	No	\$99,465	Yes z_F	z_High School	Home Maker	25
## 3803	Yes	\$0	z_No z_F	<High School	z_Blue Collar	27
## 3811	No		Yes z_F	z_High School	Home Maker	28
## 3825	No	\$227,011	Yes z_F	Bachelors	z_Blue Collar	10

## 3828	No \$207,232	Yes z_F	Bachelors	Professional	46
## 3836	No \$136,461	Yes z_F	z_High School	Student	18
## 3838	No \$134,906	z_No z_F	Bachelors	Home Maker	43
## 3862	No \$366,164	Yes z_F	Bachelors	z_Blue Collar	56
## 3882	No \$0	z_No M	Bachelors	Student	42
## 3888	No \$282,486	Yes z_F	Masters	Professional	41
## 3895	No \$97,670	z_No M	Bachelors	z_Blue Collar	22
## 3907	No \$127,813	Yes z_F	<High School	Clerical	35
## 3930	No \$0	z_No M	PhD	Doctor	5
## 3933	No \$468,171	Yes z_F	Masters	Lawyer	32
## 3954	No \$298,102	z_No M	Masters	Lawyer	25
## 3964	Yes \$0	z_No M	Masters		32
## 3971	Yes \$198,173	z_No M	Bachelors	Clerical	10
## 3974	No \$397,530	Yes z_F		PhD	13
## 3975	No \$462,430	z_No M	Bachelors	z_Blue Collar	45
## 3979	Yes \$189,498	z_No z_F	Masters	Lawyer	27
## 3982	No \$282,486	Yes z_F	Masters	Professional	41
## 3986	No \$0	z_No z_F	Masters	Manager	34
## 3990	No \$103,570	Yes z_F	<High School	Home Maker	51
## 3991	No \$118,028	Yes M	Masters	Manager	42
## 3999	No \$0	z_No z_F	z_High School	Student	39
## 4007	No \$0	z_No M	Masters		35
## 4027	No \$263,337	z_No M	Masters	Professional	46
## 4029	No \$0	z_No z_F	z_High School	Student	65
## 4034	Yes \$319,400	z_No z_F	Bachelors	Manager	13
## 4036	No \$220,862	Yes M	Bachelors	Professional	41
## 4046	No \$171,680	Yes M	z_High School	z_Blue Collar	15
## 4049	No \$255,540	z_No M	Masters	Lawyer	30
## 4057	No \$181,515	Yes z_F	Masters	Home Maker	30
## 4065	No \$370,023	Yes z_F	Masters	Lawyer	9
## 4085	No \$135,903	Yes z_F	Bachelors	Home Maker	63
## 4090	No \$161,286	Yes z_F	z_High School	Student	43
## 4101	No \$366,033	Yes M	PhD		5
## 4144	No \$273,212	Yes M	Bachelors	z_Blue Collar	40
## 4147	No \$0	z_No M	Masters	Manager	48
## 4153	No \$180,158	Yes M	z_High School	Manager	24
## 4156	No	Yes z_F	z_High School	Student	43
## 4158	No \$180,070	Yes z_F	Bachelors	Professional	36
## 4161	No	Yes z_F	PhD	Doctor	32
## 4167	No \$265,782	Yes M	Bachelors	Clerical	7
## 4182	No \$470,371	Yes M	Bachelors	Professional	28
## 4207	No \$0	z_No M	Masters	Lawyer	5
## 4209	No \$213,497	Yes z_F	z_High School	Clerical	30
## 4215	No	Yes z_F	Bachelors	Professional	29
## 4217	No \$128,190	z_No M	z_High School	Clerical	22
## 4243	No \$0	z_No M	Masters	Manager	19
## 4251	No \$0	z_No z_F	<High School	Student	5
## 4259	No \$0	z_No z_F		Home Maker	57
## 4261	No \$320,281	Yes z_F	Masters	Lawyer	24
## 4267	No \$0	z_No z_F	Masters	Lawyer	62
## 4268	No \$0	z_No M	z_High School	Clerical	54
## 4296	No \$198,322	Yes z_F	Bachelors	z_Blue Collar	44
## 4304	No \$254,834	Yes z_F	Masters	Manager	34
## 4314	No	Yes z_F	z_High School	z_Blue Collar	52

## 4317	Yes	\$0	z_No z_F	PhD	Lawyer	36
## 4327	No	\$206,070	Yes z_F	Bachelors	Professional	34
## 4330	No	\$0	z_No M	Masters		42
## 4332	No		Yes M	z_High School	Clerical	48
## 4334	No	\$94,377	Yes z_F	z_High School	Home Maker	47
## 4344	No	\$162,610	Yes z_F	Masters	Lawyer	63
## 4362	No	\$310,037	z_No M	<High School	z_Blue Collar	31
## 4369	No	\$148,049	z_No M	Bachelors	z_Blue Collar	40
## 4372	No	\$0	z_No z_F	Bachelors	Manager	53
## 4387	Yes	\$0	z_No z_F	Bachelors	Manager	38
## 4392	No	\$0	z_No z_F	<High School	Student	5
## 4393	No	\$116,783	Yes z_F	Bachelors	Home Maker	11
## 4396	No	\$233,330	Yes z_F	Masters	Lawyer	9
## 4412	Yes	\$320,874	z_No z_F	Masters	Lawyer	56
## 4425	No	\$0	z_No z_F	PhD	Home Maker	74
## 4432	No	\$281,386	Yes z_F	Bachelors	Manager	36
## 4436	Yes	\$0	z_No z_F	Masters	Lawyer	6
## 4443	No	\$245,089	Yes M	Bachelors	Professional	56
## 4448	No	\$175,019	Yes z_F	Bachelors	Professional	37
## 4451	Yes	\$319,400	z_No z_F	Bachelors	Manager	13
## 4455	No		z_No z_F	Bachelors	z_Blue Collar	29
## 4456	No	\$0	z_No M	z_High School	z_Blue Collar	58
## 4469	No	\$265,068	Yes M	Masters	Lawyer	39
## 4475	Yes	\$0	z_No M	<High School	z_Blue Collar	34
## 4487	No	\$0	z_No z_F	z_High School	z_Blue Collar	15
## 4488	No	\$89,548	Yes M	<High School	z_Blue Collar	35
## 4495	No	\$0	z_No z_F	Masters	Home Maker	46
## 4519	No	\$220,943	Yes z_F	<High School	Clerical	33
## 4541	No	\$251,427	Yes z_F	Masters	Lawyer	18
## 4544	Yes	\$0	z_No z_F	Bachelors	Manager	8
## 4550	No	\$234,454	Yes M	Bachelors	Professional	35
## 4573	No	\$223,333	z_No M	PhD	Manager	61
## 4577	No	\$262,538	Yes M	Bachelors	Professional	5
## 4580	No	\$108,663	Yes z_F	Bachelors	Home Maker	57
## 4584	No	\$361,875	z_No M	PhD	Manager	23
## 4585	No	\$0	z_No M	<High School	z_Blue Collar	25
## 4587	No		Yes M	Masters	Professional	42
## 4588	No		Yes z_F	z_High School	Professional	34
## 4589	No	\$191,351	Yes z_F	z_High School	Clerical	27
## 4591	No	\$0	z_No M	PhD	Manager	21
## 4605	No	\$212,190	Yes M	Bachelors	Clerical	15
## 4611	No	\$231,457	Yes z_F	Masters	Manager	47
## 4613	No	\$0	z_No z_F	Masters	Lawyer	56
## 4626	No	\$136,780	Yes z_F	z_High School	Home Maker	46
## 4645	No	\$237,038	Yes z_F	Bachelors	Manager	45
## 4647	Yes	\$309,481	z_No z_F	Masters	Professional	40
## 4649	Yes	\$0	z_No z_F	<High School	Clerical	23
## 4652	No	\$0	z_No M	z_High School	z_Blue Collar	52
## 4655	No	\$163,186	Yes M	z_High School	z_Blue Collar	5
## 4661	Yes	\$0	z_No z_F	Bachelors	Professional	36
## 4668	Yes	\$258,771	z_No z_F	PhD	Doctor	18
## 4669	Yes	\$200,479	z_No z_F	Bachelors	Professional	42
## 4673	No	\$0	Yes z_F	z_High School	Home Maker	52
## 4676	No	\$237,354	Yes M	z_High School	z_Blue Collar	51

## 4685	No \$115,923	Yes z_F z_High School	Clerical	32
## 4715	No \$0	z_No z_F z_High School	Home Maker	30
## 4716	No \$245,513	Yes z_F Bachelors	Professional	40
## 4726	No \$223,991	Yes M Bachelors	z_Blue Collar	35
## 4727	Yes \$0	z_No M z_High School	z_Blue Collar	5
## 4729	No \$92,800	Yes z_F Masters	Home Maker	62
## 4740	No \$262,101	Yes M Bachelors	Professional	30
## 4742	No \$408,578	Yes M Masters		12
## 4754	No \$0	z_No z_F PhD	Doctor	24
## 4768	No \$313,286	Yes z_F Bachelors	Manager	28
## 4774	Yes \$0	z_No z_F <High School	Clerical	9
## 4775	No \$0	z_No M Masters		31
## 4800	No \$200,577	Yes M Masters	Lawyer	25
## 4803	Yes \$265,755	z_No z_F Bachelors	z_Blue Collar	27
## 4817	No \$282,194	Yes z_F Masters	Manager	29
## 4829	No \$98,248	Yes z_F Bachelors	Home Maker	80
## 4836	No \$165,342	Yes z_F <High School	z_Blue Collar	28
## 4843	No \$0	z_No z_F PhD	Doctor	38
## 4848	Yes \$0	z_No M Bachelors	Manager	39
## 4851	Yes \$0	z_No M <High School	Manager	37
## 4856	No \$0	z_No z_F z_High School	Home Maker	28
## 4877	Yes \$0	z_No z_F Bachelors	Student	16
## 4883	No \$290,127	Yes z_F Bachelors	Professional	24
## 4909	No \$0	Yes z_F z_High School	Student	41
## 4912	No \$64,066	Yes z_F z_High School	Home Maker	35
## 4913	No \$121,601	Yes M <High School	Clerical	38
## 4934	No \$175,879	z_No M <High School	z_Blue Collar	41
## 4935	No \$188,539	Yes z_F PhD	Doctor	34
## 4937	No \$182,970	Yes z_F z_High School	Professional	46
## 4943	No \$207,946	Yes M Bachelors	z_Blue Collar	39
## 4949	No \$276,152	Yes z_F Masters	Lawyer	35
## 4952	No \$210,314	Yes M Bachelors	Professional	30
## 4953	No \$232,132	Yes M Bachelors	z_Blue Collar	29
## 4954	No \$0	z_No M Masters		59
## 4961	No \$0	z_No z_F Masters	Professional	8
## 4963	Yes \$0	z_No z_F Bachelors	Manager	34
## 4965	No \$141,115	Yes M z_High School	Clerical	64
## 4974	No \$142,645	Yes z_F <High School	z_Blue Collar	5
## 4976	No \$0	z_No z_F Masters	Manager	45
## 4982	No \$108,929	z_No M Masters	Manager	18
## 4988	Yes \$138,584	z_No M z_High School	Clerical	40
## 4991	No \$249,463	Yes z_F Bachelors	z_Blue Collar	23
## 5014	No \$272,829	Yes M Bachelors	Professional	46
## 5019	No \$0	z_No z_F z_High School	Student	65
## 5032	No \$82,793	Yes z_F <High School	Clerical	42
## 5037	No	Yes M z_High School	Clerical	38
## 5047	Yes	z_No z_F Masters	Lawyer	25
## 5050	No \$576,824	Yes z_F PhD	Doctor	37
## 5055	No \$97,618	Yes M z_High School	Clerical	36
## 5065	Yes \$0	z_No z_F Bachelors	Manager	31
## 5068	No \$177,942	Yes z_F Bachelors	z_Blue Collar	19
## 5087	Yes \$189,527	z_No M Masters	Lawyer	16
## 5092	No \$0	z_No M <High School	Clerical	44
## 5096	Yes	z_No z_F z_High School	Clerical	10

## 5102	No	z_No M	Bachelors	Clerical	36
## 5114	No \$78,026	Yes z_F z_High School		Clerical	50
## 5122	No \$141,088	Yes z_F z_High School	Home Maker		47
## 5130	No \$116,786	z_No z_F z_High School	Clerical		24
## 5157	No \$252,556	Yes M	Bachelors	Professional	18
## 5187	No \$252,896	Yes M	Bachelors	Professional	14
## 5190	No \$138,803	Yes z_F <High School		Clerical	28
## 5200	No \$416,576	Yes M		PhD Manager	22
## 5213	No \$313,504	z_No M	Bachelors	Professional	37
## 5215	No \$0	z_No z_F	Masters	Lawyer	64
## 5224	No \$504,107	Yes M		PhD Lawyer	15
## 5230	No	Yes M	Masters	Manager	32
## 5243	No \$183,000	Yes z_F z_High School	z_Blue Collar		25
## 5256	No \$125,555	Yes z_F z_High School	Clerical		29
## 5259	No \$92,380	z_No z_F	Bachelors	Home Maker	34
## 5271	No \$50,343	Yes z_F z_High School	Home Maker		49
## 5295	No \$261,129	Yes z_F	Masters	Professional	80
## 5297	No \$255,687	Yes M	Bachelors	Professional	10
## 5307	No \$396,499	Yes z_F	Bachelors	Manager	5
## 5318	No \$160,194	Yes M z_High School	z_Blue Collar		48
## 5319	No \$160,427	Yes M		Masters	59
## 5329	No \$301,530	Yes M	Bachelors	z_Blue Collar	14
## 5332	No \$228,978	Yes z_F z_High School	z_Blue Collar		33
## 5338	No \$0	z_No M	Masters	Manager	5
## 5355	No \$0	z_No M	<High School	Clerical	48
## 5357	No \$0	z_No z_F		PhD Home Maker	5
## 5358	No \$207,371	Yes z_F	Masters	Professional	42
## 5365	No \$123,290	Yes z_F <High School	z_Blue Collar		37
## 5371	No \$132,852	Yes z_F z_High School	z_Blue Collar		13
## 5374	No \$0	z_No M z_High School		Student	12
## 5391	No \$440,392	Yes M		PhD	66
## 5396	No \$148,560	z_No M	Bachelors	Professional	30
## 5432	No \$0	z_No z_F z_High School		Student	34
## 5433	No \$288,628	Yes M	Bachelors	Professional	23
## 5434	No \$441,904	Yes z_F		PhD Manager	12
## 5444	Yes \$136,345	z_No z_F z_High School	z_Blue Collar		13
## 5453	No \$58,710	Yes z_F	Bachelors	Student	24
## 5462	No \$200,448	Yes z_F	Masters	Lawyer	14
## 5489	Yes \$0	z_No z_F	Bachelors	Manager	5
## 5494	No \$255,588	Yes z_F	Masters	Professional	20
## 5502	No \$235,649	Yes z_F	Masters	Professional	30
## 5506	No \$162,387	Yes M <High School	z_Blue Collar		46
## 5517	No \$216,234	Yes z_F	Bachelors	Professional	19
## 5521	No \$59,860	Yes M <High School	Student		54
## 5528	No \$191,891	Yes M	Bachelors	Manager	35
## 5532	No \$132,130	z_No z_F	Bachelors	Home Maker	42
## 5554	No \$142,093	Yes M <High School	z_Blue Collar		21
## 5568	No \$0	z_No M	Masters	Lawyer	43
## 5578	No \$334,108	Yes M	Masters	Lawyer	29
## 5579	No	z_No z_F z_High School	z_Blue Collar		7
## 5582	No \$287,331	Yes z_F	Masters	Manager	58
## 5603	No \$0	Yes z_F <High School		Student	22
## 5605	Yes	z_No z_F	Bachelors	Student	20
## 5615	No \$161,899	Yes z_F z_High School	z_Blue Collar		32

## 5639	Yes	\$72,314	z_No z_F	PhD	Home Maker	5
## 5654	No	\$297,260	z_No M	Masters		30
## 5674	No	\$125,917	Yes M	z_High School	Home Maker	31
## 5682	No	\$488,202	Yes z_F	PhD	Doctor	11
## 5683	No	\$179,857	Yes z_F	Bachelors	Clerical	37
## 5699	No	\$0	z_No M	Bachelors	Student	30
## 5709	No	\$237,916	Yes M	Masters	Lawyer	46
## 5710	No	\$257,856	Yes M	PhD		6
## 5719	No		Yes z_F	Bachelors	Professional	33
## 5723	No	\$0	z_No z_F	Bachelors	Manager	58
## 5728	Yes	\$0	z_No z_F	Bachelors	Student	16
## 5742	No	\$96,667	z_No M	<High School	Clerical	34
## 5750	No		Yes M	PhD		42
## 5756	Yes	\$0	z_No M	Bachelors	Manager	22
## 5770	No	\$315,539	Yes z_F	Masters	Manager	17
## 5772	No		z_No z_F	Bachelors	Professional	16
## 5779	No	\$286,107	Yes z_F	Masters	Lawyer	5
## 5790	No	\$0	z_No z_F	<High School	Clerical	38
## 5796	No	\$0	z_No M	z_High School	z_Blue Collar	53
## 5804	No	\$159,533	Yes M	z_High School	Clerical	18
## 5805	Yes	\$214,130	z_No z_F	Bachelors	Professional	35
## 5807	Yes	\$193,747	z_No z_F	<High School	z_Blue Collar	24
## 5840	No	\$235,361	z_No M	Masters	Lawyer	32
## 5841	No		Yes M	Masters	Manager	32
## 5845	No	\$134,906	z_No z_F	Bachelors	Home Maker	43
## 5850	No		Yes z_F	z_High School	Home Maker	6
## 5896	No	\$0	z_No z_F	Bachelors	Professional	34
## 5902	No	\$331,854	Yes z_F	Masters	Lawyer	55
## 5905	No	\$214,682	Yes z_F	Masters	Lawyer	20
## 5909	No	\$0	Yes M	z_High School	Student	43
## 5913	No	\$105,347	Yes z_F	z_High School	Clerical	72
## 5919	No		z_No z_F	PhD	Home Maker	48
## 5928	No	\$0	z_No M	PhD		15
## 5938	No	\$0	Yes M	z_High School	Student	33
## 5940	No	\$343,849	z_No M	PhD		18
## 5943	No	\$232,956	Yes M	Bachelors	Professional	23
## 5959	Yes	\$0	z_No M	Bachelors	Student	51
## 5961	No	\$370,415	Yes M	PhD		28
## 5968	No	\$134,822	Yes z_F	PhD	Home Maker	57
## 5970	No	\$155,505	Yes M	z_High School	z_Blue Collar	24
## 5971	No		Yes z_F	z_High School	Student	19
## 5976	Yes	\$226,555	z_No z_F	z_High School	Professional	26
## 5988	No		Yes z_F	<High School	z_Blue Collar	25
## 5989	No	\$332,673	Yes z_F	Bachelors	Professional	12
## 6009	No	\$0	Yes M	<High School	Student	12
## 6056	No	\$0	z_No z_F	Bachelors	Manager	43
## 6057	No	\$139,287	Yes z_F	Bachelors	Home Maker	38
## 6063	Yes	\$515,570	z_No M	PhD	Manager	9
## 6070	No	\$251,126	Yes z_F	Masters	Lawyer	30
## 6076	No		z_No M	Bachelors	Professional	38
## 6084	No	\$236,453	Yes M	Bachelors	Manager	38
## 6100	No	\$235,842	Yes z_F	PhD	Lawyer	48
## 6107	No	\$207,203	Yes z_F	Masters	Manager	5
## 6110	No	\$355,800	z_No z_F	Bachelors	Professional	36

## 6118	No	\$181,744	Yes z_F z_High School	Clerical	29	
## 6133	No		Yes z_F z_High School	z_Blue Collar	46	
## 6143	No	\$212,215	Yes z_F z_High School	z_Blue Collar	28	
## 6158	No	\$417,731	z_No M	PhD	22	
## 6159	No	\$220,943	Yes z_F <High School	Clerical	33	
## 6168	No	\$218,546	Yes z_F z_High School	Manager	52	
## 6169	No	\$0	z_No z_F	Masters	Home Maker	24
## 6190	No	\$339,695	Yes M	Masters	Lawyer	39
## 6191	No	\$71,276	Yes z_F <High School	Home Maker	30	
## 6201	No	\$354,407	Yes M	Bachelors	Professional	30
## 6202	No	\$0	z_No z_F	Masters	Lawyer	47
## 6209	No	\$0	Yes z_F <High School	Student	46	
## 6211	No	\$0	z_No M	Masters		16
## 6230	No	\$170,090	Yes z_F	Bachelors	z_Blue Collar	19
## 6255	Yes	\$0	z_No z_F	z_High School	Home Maker	31
## 6256	No	\$0	z_No z_F	Masters	Manager	37
## 6265	Yes		z_No z_F	Bachelors	Professional	11
## 6268	No	\$86,902	Yes z_F z_High School	Professional	14	
## 6269	No	\$178,348	Yes z_F z_High School	Manager	13	
## 6272	No	\$233,525	Yes M	Masters		39
## 6310	No	\$74,577	Yes z_F z_High School	Home Maker	52	
## 6339	No	\$338,080	Yes M	Bachelors	z_Blue Collar	49
## 6353	Yes	\$234,283	z_No M	Bachelors	Manager	13
## 6381	Yes	\$0	z_No z_F	<High School	Clerical	29
## 6391	No	\$411,073	Yes z_F	Masters	Lawyer	21
## 6392	Yes	\$0	z_No z_F	Bachelors	Professional	36
## 6396	No	\$0	z_No M	PhD	Doctor	31
## 6398	No	\$158,817	Yes M	<High School	Clerical	48
## 6448	No	\$282,778	z_No M	Masters		28
## 6452	No	\$472,849	z_No M	Masters		32
## 6458	No	\$221,734	Yes M	Bachelors	Professional	6
## 6459	No	\$196,144	Yes z_F	Bachelors	Clerical	26
## 6462	Yes	\$0	z_No z_F	<High School	Student	59
## 6463	No	\$64,624	Yes z_F	<High School	Home Maker	40
## 6468	No		z_No z_F	PhD	Doctor	37
## 6481	No	\$0	z_No M	Bachelors	Professional	21
## 6503	No		Yes z_F	Bachelors	Professional	45
## 6511	No	\$305,727	z_No M	Masters	Lawyer	44
## 6519	No	\$92,992	Yes z_F z_High School	Home Maker	35	
## 6523	No	\$278,030	Yes z_F	Bachelors	Manager	33
## 6532	No	\$0	Yes M	<High School	Student	9
## 6538	No	\$159,621	Yes z_F z_High School	z_Blue Collar		25
## 6543	No	\$176,491	Yes M z_High School	z_Blue Collar		46
## 6550	No	\$285,181	Yes M	Masters		37
## 6555	No	\$239,681	z_No z_F	Bachelors	Professional	49
## 6558	No	\$218,904	Yes z_F	Bachelors	Professional	24
## 6562	No	\$180,307	z_No z_F z_High School	z_Blue Collar		25
## 6577	No	\$0	z_No M	Bachelors	Student	28
## 6578	No	\$211,733	Yes z_F	Bachelors	Professional	33
## 6580	No	\$151,478	Yes z_F z_High School	Student		25
## 6586	No		Yes M	Bachelors	Clerical	31
## 6591	No		Yes z_F z_High School	z_Blue Collar		46
## 6603	No	\$0	Yes M <High School	Student		61
## 6610	No	\$221,230	Yes z_F	Masters	Lawyer	28

## 6618	No	\$0	z_No z_F z_High School	Home Maker	34
## 6620	No	\$0	z_No z_F Masters	Manager	17
## 6624	No	\$0	Yes M z_High School	Student	23
## 6625	No	\$0	z_No M PhD	Manager	10
## 6626	Yes	\$0	z_No z_F Bachelors	Clerical	67
## 6641	No	\$105,646	z_No z_F z_High School	Home Maker	31
## 6645	Yes	\$0	z_No M <High School	Student	15
## 6652	No	\$173,701	Yes M Masters	Manager	29
## 6653	Yes	\$120,985	z_No M <High School z_Blue Collar	46	
## 6658	No	\$0	z_No M z_High School	Professional	51
## 6660	Yes	\$111,962	z_No M <High School	Clerical	30
## 6672	No	\$0	z_No z_F Masters	Manager	5
## 6683	No	\$0	z_No z_F <High School z_Blue Collar	40	
## 6694	No	\$116,001	Yes M <High School z_Blue Collar	56	
## 6699	Yes	\$0	z_No z_F Bachelors	Professional	43
## 6700	Yes	\$0	z_No z_F Masters	Lawyer	17
## 6701	Yes	\$0	z_No z_F Masters	Lawyer	6
## 6717	No	\$133,262	Yes M <High School	Clerical	11
## 6740	No	\$0	z_No z_F PhD	Home Maker	5
## 6744	No	\$234,578	Yes M Bachelors	Manager	22
## 6766	No	\$78,609	Yes z_F z_High School	Student	66
## 6767	No	\$156,981	Yes z_F z_High School	Clerical	17
## 6771	No	\$0	z_No z_F PhD		6
## 6781	Yes	\$0	z_No M <High School	Clerical	37
## 6783	No	\$223,626	Yes z_F Bachelors	Professional	32
## 6789	Yes	\$0	z_No z_F z_High School	Clerical	21
## 6794	No	\$196,524	Yes z_F Bachelors	Professional	5
## 6816	No	\$263,995	z_No z_F Masters	Lawyer	57
## 6820	No	\$106,180	Yes z_F z_High School	Home Maker	31
## 6840	No	\$374,856	Yes M Masters	Lawyer	35
## 6841	No	\$465,304	z_No z_F PhD	Doctor	27
## 6842	No	\$149,226	Yes z_F Bachelors	Clerical	23
## 6844	No	\$241,932	Yes M <High School z_Blue Collar	33	
## 6845	No	\$142,887	z_No M z_High School z_Blue Collar	34	
## 6846	No	\$190,366	Yes z_F z_High School	Home Maker	5
## 6856	No	\$459,717	Yes M PhD	Lawyer	31
## 6860	No	\$0	z_No M PhD	Doctor	27
## 6864	No	\$262,020	Yes z_F Masters	Professional	43
## 6879	No	\$199,182	Yes z_F z_High School z_Blue Collar	55	
## 6908	No	\$157,054	Yes z_F z_High School z_Blue Collar	45	
## 6915	No	\$248,185	Yes M Bachelors	Professional	39
## 6934	No	\$257,070	z_No M Bachelors	Professional	35
## 6949	Yes	\$0	z_No z_F <High School	Clerical	5
## 6953	No	\$166,295	Yes M z_High School	Manager	5
## 6958	No	\$220,801	Yes M Bachelors	Manager	41
## 6965	No	\$0	z_No z_F PhD	Lawyer	30
## 6977	No	\$141,710	Yes M <High School z_Blue Collar	15	
## 6986	No	\$190,316	z_No z_F Masters	Lawyer	14
## 6995	No		Yes z_F Bachelors z_Blue Collar	39	
## 6999	Yes	\$0	z_No z_F Bachelors z_Blue Collar	5	
## 7005	No	\$308,209	Yes z_F Masters	Lawyer	36
## 7010	No	\$321,164	Yes z_F PhD		18
## 7015	No	\$170,816	z_No M Bachelors	Manager	35
## 7032	No	\$248,521	Yes z_F Masters	Lawyer	28

## 7033	No \$189,056	Yes z_F z_High School	Professional	22
## 7040	No \$0	Yes z_F z_High School	Student	45
## 7041	No \$139,245	Yes z_F Masters	Lawyer	15
## 7042	No \$502,580	z_No z_F Bachelors	Professional	37
## 7053	No	Yes M z_High School	z_Blue Collar	5
## 7055	No \$211,733	Yes z_F Bachelors	Professional	37
## 7060	No \$227,787	z_No M Bachelors	z_Blue Collar	35
## 7064	No	Yes z_F z_High School	z_Blue Collar	6
## 7070	No \$0	z_No z_F Masters	Lawyer	39
## 7071	No \$92,800	Yes z_F Masters	Home Maker	62
## 7079	No \$0	z_No z_F z_High School	z_Blue Collar	24
## 7080	Yes \$0	z_No z_F Bachelors	Professional	13
## 7097	No \$346,667	Yes z_F PhD		20
## 7107	No \$284,462	Yes z_F Masters	Manager	32
## 7112	No \$0	Yes z_F <High School	Student	44
## 7126	No \$0	z_No M Bachelors	Manager	37
## 7135	No \$247,454	Yes z_F Bachelors	Manager	43
## 7152	No \$248,403	Yes z_F PhD	Manager	44
## 7155	No \$0	z_No M z_High School	Student	40
## 7162	No \$181,338	Yes z_F z_High School	Clerical	50
## 7166	No \$374,317	Yes z_F z_High School	z_Blue Collar	29
## 7174	No \$145,551	Yes z_F Masters	Home Maker	32
## 7176	No \$0	z_No z_F z_High School	z_Blue Collar	21
## 7177	No \$104,265	Yes z_F z_High School	Home Maker	61
## 7199	No	Yes z_F Masters	Professional	60
## 7201	No \$99,263	Yes z_F Bachelors	Home Maker	47
## 7214	No \$297,358	Yes z_F Masters	Lawyer	18
## 7229	No \$304,410	Yes M Masters		14
## 7230	No \$0	z_No M <High School	Student	39
## 7233	No \$513,817	Yes M PhD	Manager	13
## 7236	No \$0	z_No M Masters	Lawyer	39
## 7240	No \$0	Yes M z_High School	Student	5
## 7243	No \$130,901	Yes M Masters		5
## 7246	No \$306,391	Yes M Bachelors	Professional	42
## 7249	No \$234,148	z_No M Masters	Lawyer	6
## 7253	No \$0	Yes z_F z_High School	Student	18
## 7261	Yes \$0	z_No M z_High School	Clerical	38
## 7264	Yes \$119,496	z_No z_F <High School	Clerical	9
## 7282	No \$270,384	Yes M Masters		35
## 7289	No \$240,155	Yes M Bachelors	z_Blue Collar	43
## 7296	No \$164,877	z_No M <High School	z_Blue Collar	28
## 7297	No \$160,500	Yes z_F <High School	z_Blue Collar	5
## 7298	Yes \$0	z_No z_F <High School	z_Blue Collar	39
## 7299	No \$286,248	Yes M PhD	Lawyer	36
## 7302	No \$166,154	Yes z_F Masters	Lawyer	22
## 7306	No \$406,183	Yes z_F Masters	Lawyer	29
## 7309	No \$281,386	Yes z_F Bachelors	Manager	36
## 7323	No \$0	Yes M z_High School	Student	33
## 7327	No	Yes M Bachelors	z_Blue Collar	40
## 7365	No	Yes z_F PhD		33
## 7369	No \$425,375	Yes M PhD	Manager	13
## 7372	No \$150,093	Yes M <High School	Clerical	40
## 7377	No \$248,456	Yes z_F Bachelors	Manager	24
## 7382	No \$156,981	Yes z_F z_High School	Clerical	21

## 7383	No	\$393,765	Yes	M	Masters	38
## 7398	Yes	\$0	z_No	M	Bachelors z_Blue Collar	29
## 7403	No	\$51,038	Yes	z_F	z_High School Student	32
## 7409	No	\$245,459	Yes	M	Masters Lawyer	38
## 7417	No	\$213,116	Yes	z_F	z_High School z_Blue Collar	26
## 7424	No	\$113,253	Yes	z_F	z_High School Home Maker	5
## 7426	No	\$219,814	Yes	z_F	<High School Clerical	37
## 7428	Yes	\$220,762	z_No	z_F	Bachelors Professional	17
## 7429	No	\$254,647	z_No	M	Bachelors Professional	5
## 7448	No	\$0	z_No	M	Bachelors Student	97
## 7453	No	\$0	z_No	M	Masters	16
## 7458	No	\$0	Yes	M	z_High School Student	39
## 7459	Yes	\$0	z_No	M	z_High School z_Blue Collar	43
## 7468	No	\$86,339	Yes	z_F	<High School Clerical	47
## 7480	No	\$154,467	Yes	M	Bachelors Manager	37
## 7481	No	\$0	z_No	z_F	Bachelors z_Blue Collar	27
## 7488	No	\$286,330	Yes	z_F	Bachelors Professional	38
## 7492	Yes	\$171,950	z_No	M	z_High School z_Blue Collar	62
## 7493	No	\$113,870	Yes	z_F	z_High School Home Maker	12
## 7494	Yes	\$0	z_No	z_F	z_High School z_Blue Collar	32
## 7504	Yes	\$203,008	z_No	M	z_High School z_Blue Collar	31
## 7515	No	\$0	z_No	M	Masters Professional	5
## 7519	No	\$123,576	Yes	M	<High School Clerical	27
## 7536	No	\$365,669	Yes	M	PhD Professional	26
## 7540	No	\$0	z_No	z_F	Masters Manager	37
## 7542	No		z_No	M	Masters	44
## 7548	No	\$340,509	Yes	M	PhD Doctor	82
## 7554	No	\$201,901	Yes	z_F	Bachelors Home Maker	25
## 7556	No	\$211,550	Yes	M	z_High School z_Blue Collar	51
## 7561	No	\$97,406	z_No	M	<High School Clerical	26
## 7596	No	\$165,281	Yes	z_F	z_High School Professional	13
## 7603	No	\$188,899	z_No	M	Bachelors Professional	17
## 7608	No	\$200,776	Yes	M	Masters Manager	15
## 7611	No	\$167,893	Yes	M	PhD Manager	26
## 7615	No	\$103,570	Yes	z_F	<High School Home Maker	51
## 7617	Yes	\$0	z_No	M	z_High School Clerical	15
## 7620	No	\$173,177	Yes	M	z_High School Clerical	39
## 7626	No	\$197,824	Yes	z_F	z_High School z_Blue Collar	62
## 7644	No	\$235,124	Yes	z_F	Masters Lawyer	31
## 7645	No	\$173,980	Yes	M	Masters	29
## 7653	No	\$160,429	Yes	M	Bachelors Clerical	38
## 7657	No	\$188,505	Yes	z_F	z_High School z_Blue Collar	44
## 7661	No	\$154,749	Yes	z_F	z_High School Clerical	41
## 7663	No	\$239,235	Yes	z_F	Bachelors z_Blue Collar	25
## 7671	Yes	\$0	z_No	z_F	<High School Clerical	23
## 7686	No	\$0	z_No	M	PhD Doctor	21
## 7688	No	\$0	z_No	M	Masters Lawyer	43
## 7691	No	\$213,346	Yes	M	Bachelors Professional	44
## 7701	Yes	\$0	z_No	M	Bachelors z_Blue Collar	74
## 7715	No	\$199,854	Yes	M	z_High School Clerical	47
## 7717	No	\$0	Yes	M	z_High School Student	58
## 7743	No	\$118,722	Yes	z_F	<High School Clerical	26
## 7763	No	\$136,943	Yes	z_F	<High School Clerical	57
## 7770	No	\$194,669	z_No	M	z_High School Clerical	27

## 7772	Yes	\$184,637	z_No z_F	Bachelors	Professional	44
## 7776	No	\$0	z_No z_F	z_High School	Home Maker	54
## 7787	No	\$346,916	Yes z_F	Masters	Manager	5
## 7789	No	\$123,109	Yes z_F	z_High School	Home Maker	5
## 7790	No	\$198,919	Yes M	Bachelors	Professional	64
## 7795	No	\$136,808	Yes M	z_High School	Clerical	21
## 7802	No	\$203,008	Yes M	z_High School	Professional	46
## 7806	No	\$0	z_No z_F	Bachelors	Manager	54
## 7810	No	\$0	Yes M	z_High School	Student	33
## 7820	No	\$318,540	Yes M	Masters		37
## 7834	No	\$378,194	Yes z_F	Masters	Lawyer	63
## 7837	Yes	\$0	z_No M	z_High School	Clerical	21
## 7857	No	\$140,788	Yes z_F	Bachelors	Home Maker	53
## 7865	No	\$333,680	Yes M	Bachelors	z_Blue Collar	44
## 7870	No	\$267,988	z_No M	Masters		28
## 7878	No	\$0	z_No M		PhD	35
## 7880	No	\$0	z_No z_F	Bachelors	z_Blue Collar	5
## 7887	No	\$165,540	Yes z_F	z_High School	z_Blue Collar	49
## 7904	No	\$213,786	Yes z_F	Bachelors	Professional	5
## 7909	No	\$323,579	z_No M	Masters		18
## 7911	No	\$104,081	Yes M	Masters	Manager	25
## 7918	No	\$213,596	Yes z_F	Bachelors	z_Blue Collar	43
## 7923	No	\$0	z_No z_F		PhD	6
## 7934	No	\$76,992	Yes z_F	Bachelors	Home Maker	13
## 7951	No		z_No z_F	z_High School	z_Blue Collar	57
## 7961	No	\$0	z_No M	Bachelors	Home Maker	22
## 7967	No	\$172,441	Yes M	z_High School	z_Blue Collar	27
## 7968	No	\$108,026	Yes M	<High School	Clerical	5
## 7972	No	\$178,778	Yes M	Bachelors	Professional	10
## 7979	No	\$125,712	Yes M	<High School	z_Blue Collar	24
## 7988	No	\$0	z_No z_F	Bachelors	Professional	11
## 7995	No	\$184,538	Yes z_F	Bachelors	Professional	15
## 7997	Yes	\$114,294	z_No z_F		PhD Manager	8
## 8000	No	\$181,675	Yes z_F	Masters	Lawyer	16
## 8001	Yes	\$227,138	z_No M	Masters		17
## 8004	No	\$213,596	Yes z_F	Bachelors	z_Blue Collar	43
## 8024	No		Yes M	<High School	Clerical	50
## 8026	No	\$109,860	Yes z_F	z_High School	Home Maker	45
## 8031	No	\$0	z_No M	<High School	Clerical	40
## 8038	Yes	\$0	z_No z_F	Bachelors	z_Blue Collar	34
## 8040	No	\$254,820	Yes z_F	Masters	Manager	5
## 8042	No	\$130,344	z_No M	z_High School	z_Blue Collar	44
## 8043	No	\$222,653	Yes M	z_High School	Professional	5
## 8044	No		Yes M	Masters	Manager	36
## 8059	No	\$443,598	Yes M	Masters	Manager	50
## 8063	No	\$181,408	Yes M	Bachelors	Professional	51
## 8065	No	\$210,749	Yes M	Bachelors	Professional	75
## 8072	No	\$154,724	Yes z_F	<High School	z_Blue Collar	45
## 8076	No	\$404,842	Yes z_F	Bachelors	Professional	36
## 8079	No	\$202,030	Yes M	Bachelors	z_Blue Collar	66
## 8080	Yes		z_No z_F	<High School	Home Maker	5
## 8082	No	\$227,823	Yes M	z_High School	z_Blue Collar	16
## 8084	Yes	\$0	z_No z_F	<High School	z_Blue Collar	13
## 8086	No	\$277,252	Yes z_F	z_High School	z_Blue Collar	52

## 8103	No	\$104,061	Yes	M	<High School	Clerical	42	
## 8112	No	\$232,029	Yes	M	z_High School	z_Blue Collar	39	
## 8115	No	\$153,612	Yes	z_F	z_High School	Manager	41	
## 8125	No	\$132,852	Yes	z_F	z_High School	z_Blue Collar	13	
## 8133	No	\$0	z_No	M	Masters		44	
## 8135	No	\$55,203	Yes	z_F	PhD	Home Maker	29	
	CAR_USE	BLUEBOOK	TIF	CAR_TYPE	RED_CAR	OLDCLAIM	CLM_FREQ	REVOKED
## 5	Private	\$18,000	1	z_SUV	no	\$19,217	2	Yes
## 7	Private	\$8,780	1	z_SUV	no	\$0	0	No
## 8	Commercial	\$16,970	1	Van	yes	\$2,374	1	Yes
## 45	Commercial	\$19,450	6	z_SUV	no	\$2,981	2	No
## 46	Private	\$29,230	10	Minivan	yes	\$0	0	No
## 49	Private	\$31,930	1	Minivan	yes	\$0	0	No
## 54	Commercial	\$28,560	13	Panel Truck	yes	\$1,554	5	No
## 55	Private	\$14,220	4	Minivan	no	\$0	0	No
## 65	Commercial	\$10,910	13	Pickup	yes	\$25,106	2	No
## 69	Private	\$8,660	3	Sports Car	no	\$8,363	2	No
## 71	Private	\$4,860	10	Sports Car	no	\$0	0	No
## 77	Private	\$14,000	6	Minivan	no	\$0	0	No
## 81	Private	\$10,620	6	Pickup	no	\$0	0	No
## 83	Commercial	\$5,760	1	Pickup	yes	\$969	2	No
## 84	Private	\$16,220	4	z_SUV	no	\$0	0	No
## 102	Commercial	\$17,550	1	Van	no	\$0	0	No
## 103	Commercial	\$29,210	6	Panel Truck	yes	\$0	0	No
## 116	Private	\$20,210	1	Minivan	no	\$0	0	No
## 120	Private	\$19,750	4	z_SUV	no	\$0	0	Yes
## 144	Private	\$21,200	4	Van	yes	\$0	0	No
## 151	Private	\$14,130	1	Minivan	yes	\$0	0	No
## 171	Commercial	\$10,350	14	Minivan	yes	\$1,507	1	No
## 173	Private	\$25,450	6	z_SUV	no	\$5,958	2	No
## 182	Commercial	\$6,120	10	z_SUV	no	\$0	0	No
## 201	Private	\$7,990	1	Sports Car	no	\$0	0	No
## 202	Private	\$7,080	6	z_SUV	no	\$5,486	1	No
## 205	Private	\$19,840	3	z_SUV	no	\$0	0	No
## 208	Private	\$7,200	4	Pickup	yes	\$0	0	No
## 214	Private	\$14,950	10	Minivan	yes	\$0	0	No
## 235	Commercial	\$18,150	1	Van	no	\$6,544	1	No
## 240	Private	\$3,100	9	Sports Car	yes	\$10,099	2	No
## 244	Private	\$7,500	1	z_SUV	no	\$0	0	Yes
## 250	Commercial	\$27,180	1	Panel Truck	no	\$4,784	2	No
## 273	Private	\$16,580	4	Van	no	\$27,130	2	No
## 283	Private	\$24,360	6	Minivan	no	\$0	0	No
## 286	Private	\$4,200	11	Minivan	yes	\$0	0	No
## 301	Private	\$10,210	1	Pickup	yes	\$0	0	Yes
## 310	Private	\$5,010	6	Sports Car	no	\$4,750	2	No
## 320	Commercial	\$25,420	9	Panel Truck	no	\$0	0	No
## 341	Commercial	\$39,190	9	Panel Truck	no	\$0	0	No
## 342	Private	\$11,440	13	z_SUV	no	\$981	1	No
## 350	Commercial	\$11,050	6	Pickup	no	\$41,833	3	Yes
## 351	Commercial	\$21,840	1	Sports Car	no	\$6,600	2	No
## 354	Commercial	\$6,300	1	z_SUV	no	\$0	0	No
## 360	Private	\$33,250	18	Pickup	no	\$0	0	No
## 365	Commercial	\$26,520	1	Panel Truck	yes	\$2,659	1	No
## 367	Private	\$5,400	4	z_SUV	no	\$5,338	3	No

## 382	Private	\$20,460	1	z_SUV	no	\$0	0	No
## 386	Private	\$23,150	4	Minivan	no	\$0	0	No
## 397	Private	\$6,600	1	z_SUV	no	\$0	0	No
## 405	Private	\$22,790	1	Minivan	no	\$39,614	1	No
## 413	Commercial	\$12,410	6	Minivan	no	\$0	0	No
## 431	Private	\$6,500	6	Sports Car	no	\$0	0	No
## 436	Private	\$27,080	4	Minivan	no	\$0	0	No
## 448	Private	\$11,610	5	Minivan	yes	\$0	0	No
## 459	Private	\$12,880	3	Minivan	no	\$0	0	Yes
## 462	Commercial	\$25,250	6	Panel Truck	no	\$30,450	2	Yes
## 489	Commercial	\$47,030	6	Panel Truck	no	\$0	0	No
## 514	Commercial	\$11,700	1	Pickup	yes	\$0	0	No
## 520	Private	\$5,200	4	Sports Car	no	\$0	0	No
## 532	Commercial	\$30,800	14	Panel Truck	no	\$3,919	3	No
## 541	Private	\$14,810	1	Minivan	yes	\$0	0	No
## 558	Private	\$16,620	1	z_SUV	no	\$0	0	No
## 575	Private	\$7,650	4	z_SUV	no	\$0	0	Yes
## 601	Private	\$15,520	7	Minivan	no	\$0	0	No
## 611	Private	\$9,540	6	Pickup	yes	\$0	0	No
## 617	Private	\$28,060	7	Minivan	no	\$0	0	No
## 637	Private	\$9,210	4	z_SUV	no	\$0	0	No
## 643	Private	\$8,590	4	z_SUV	no	\$1,278	2	No
## 664	Private	\$8,050	1	z_SUV	no	\$9,231	3	No
## 668	Private	\$7,100	4	z_SUV	no	\$0	0	No
## 675	Private	\$11,750	4	z_SUV	no	\$0	0	No
## 676	Private	\$9,430	13	z_SUV	no	\$0	0	No
## 682	Private	\$23,370	1	Pickup	no	\$0	0	Yes
## 685	Private	\$1,500	4	Minivan	yes	\$0	0	No
## 720	Private	\$6,500	1	Sports Car	no	\$6,913	3	No
## 729	Private	\$16,090	2	Sports Car	no	\$0	0	No
## 745	Private	\$16,460	17	Van	no	\$5,545	2	No
## 755	Private	\$15,790	4	Minivan	yes	\$0	0	No
## 764	Commercial	\$10,710	1	Minivan	no	\$3,647	2	No
## 792	Commercial	\$3,900	14	Minivan	yes	\$0	0	No
## 794	Private	\$15,950	7	Minivan	no	\$0	0	No
## 841	Private	\$11,750	7	Sports Car	no	\$0	0	No
## 844	Private	\$15,480	6	z_SUV	no	\$0	0	No
## 851	Commercial	\$13,030	6	Minivan	no	\$1,699	1	No
## 857	Commercial	\$6,720	1	Pickup	no	\$3,029	2	No
## 872	Private	\$31,830	1	Minivan	no	\$0	0	No
## 885	Commercial	\$9,480	4	Sports Car	no	\$0	0	No
## 893	Private	\$6,890	1	Sports Car	no	\$36,000	4	Yes
## 901	Private	\$23,750	5	Sports Car	no	\$0	0	No
## 914	Commercial	\$31,120	1	Minivan	no	\$0	0	No
## 923	Commercial	\$24,750	4	Panel Truck	yes	\$0	0	No
## 925	Private	\$10,440	1	z_SUV	no	\$0	0	No
## 929	Private	\$13,000	6	Minivan	yes	\$0	0	No
## 938	Commercial	\$21,330	4	Van	no	\$5,632	3	No
## 973	Commercial	\$9,540	7	z_SUV	no	\$9,925	2	No
## 1003	Commercial	\$34,260	1	Van	no	\$3,783	4	No
## 1007	Commercial	\$15,650	3	z_SUV	yes	\$6,485	3	No
## 1014	Private	\$12,220	1	Sports Car	yes	\$25,313	3	Yes
## 1036	Private	\$9,740	1	z_SUV	no	\$5,030	3	No
## 1039	Private	\$11,160	13	Sports Car	no	\$0	0	No

## 1043	Commercial	\$1,500	10	Minivan	yes	\$0	0	No
## 1074	Private	\$22,010	1	Pickup	no	\$3,226	2	No
## 1084	Private	\$4,120	1	Sports Car	no	\$5,833	1	No
## 1113	Private	\$4,510	1	Sports Car	no	\$14,646	1	No
## 1131	Private	\$17,630	10	z_SUV	no	\$0	0	No
## 1168	Commercial	\$32,270	7	Panel Truck	no	\$0	0	Yes
## 1169	Private	\$19,880	10	z_SUV	no	\$0	0	No
## 1178	Private	\$11,570	7	Pickup	no	\$11,653	3	No
## 1188	Private	\$11,530	1	z_SUV	no	\$8,837	1	No
## 1195	Commercial	\$14,920	10	z_SUV	no	\$0	0	No
## 1196	Private	\$14,560	6	Minivan	yes	\$0	0	No
## 1206	Commercial	\$31,540	1	Panel Truck	no	\$0	0	No
## 1214	Private	\$6,300	10	Minivan	yes	\$7,893	1	No
## 1289	Commercial	\$29,020	15	Pickup	no	\$1,348	3	No
## 1292	Commercial	\$5,400	11	Pickup	yes	\$0	0	No
## 1300	Commercial	\$19,800	4	z_SUV	no	\$0	0	No
## 1301	Private	\$11,270	6	z_SUV	no	\$2,189	2	No
## 1315	Private	\$14,500	1	z_SUV	yes	\$0	0	No
## 1326	Commercial	\$6,100	1	Pickup	yes	\$0	0	No
## 1329	Private	\$7,240	6	Sports Car	no	\$0	0	No
## 1332	Private	\$5,800	4	z_SUV	no	\$6,755	1	No
## 1344	Private	\$20,450	10	z_SUV	no	\$0	0	Yes
## 1347	Private	\$11,740	1	z_SUV	no	\$9,883	1	No
## 1348	Private	\$15,070	6	Minivan	no	\$0	0	No
## 1351	Private	\$9,590	1	z_SUV	no	\$0	0	No
## 1360	Private	\$11,580	4	z_SUV	no	\$27,127	3	No
## 1369	Commercial	\$6,610	10	Pickup	no	\$0	0	No
## 1377	Private	\$10,720	4	z_SUV	no	\$0	0	Yes
## 1400	Commercial	\$13,620	6	Minivan	no	\$0	0	No
## 1402	Commercial	\$4,700	7	z_SUV	no	\$4,196	3	No
## 1410	Private	\$14,630	5	Minivan	no	\$2,575	3	No
## 1412	Commercial	\$25,140	6	Panel Truck	yes	\$0	0	No
## 1419	Private	\$15,480	10	z_SUV	no	\$9,144	1	No
## 1430	Commercial	\$20,660	3	Van	yes	\$2,299	3	No
## 1437	Private	\$23,360	4	Minivan	no	\$0	0	No
## 1447	Private	\$7,850	6	Pickup	no	\$0	0	No
## 1448	Commercial	\$26,630	10	Panel Truck	no	\$2,521	3	No
## 1467	Private	\$18,940	1	z_SUV	no	\$0	0	No
## 1498	Private	\$21,300	6	z_SUV	no	\$0	0	No
## 1510	Private	\$18,870	6	Minivan	no	\$0	0	No
## 1511	Commercial	\$8,960	1	Minivan	no	\$0	0	No
## 1514	Commercial	\$29,170	6	Panel Truck	yes	\$0	0	No
## 1516	Private	\$12,450	15	z_SUV	no	\$0	0	No
## 1518	Commercial	\$5,200	1	Pickup	yes	\$48,188	3	Yes
## 1523	Commercial	\$23,730	5	Panel Truck	yes	\$0	0	No
## 1528	Private	\$7,300	1	Minivan	yes	\$0	0	Yes
## 1537	Commercial	\$13,910	7	Minivan	yes	\$1,773	3	No
## 1544	Commercial	\$4,200	9	Minivan	yes	\$3,045	1	No
## 1546	Commercial	\$7,110	4	z_SUV	no	\$0	0	No
## 1551	Private	\$12,780	10	Minivan	no	\$8,340	1	No
## 1557	Commercial	\$13,750	10	z_SUV	no	\$0	0	No
## 1566	Commercial	\$18,640	1	Van	yes	\$0	0	No
## 1567	Commercial	\$5,200	10	Pickup	no	\$0	0	Yes
## 1572	Private	\$1,500	9	Minivan	no	\$8,786	2	No

## 1576	Private	\$1,500	6	Minivan	no	\$0	0	No
## 1595	Private	\$17,100	1	z_SUV	no	\$0	0	No
## 1608	Private	\$12,720	10	Minivan	no	\$0	0	No
## 1613	Private	\$12,010	4	Minivan	no	\$0	0	No
## 1631	Commercial	\$22,220	1	Van	yes	\$3,005	2	No
## 1647	Private	\$9,420	1	z_SUV	no	\$6,161	3	No
## 1656	Private	\$16,410	1	z_SUV	yes	\$2,999	1	No
## 1664	Commercial	\$16,820	1	Van	no	\$5,135	3	No
## 1698	Private	\$28,470	1	Pickup	no	\$0	0	No
## 1706	Private	\$28,850	9	Sports Car	no	\$0	0	No
## 1716	Commercial	\$26,740	17	Panel Truck	yes	\$0	0	No
## 1717	Private	\$13,420	1	Minivan	no	\$0	0	No
## 1724	Private	\$16,570	6	Van	yes	\$43,297	1	No
## 1730	Commercial	\$4,900	10	Pickup	yes	\$0	0	No
## 1747	Commercial	\$24,070	10	Panel Truck	no	\$0	0	No
## 1748	Private	\$9,410	12	Pickup	yes	\$0	0	No
## 1758	Private	\$14,690	1	Minivan	yes	\$0	0	No
## 1768	Commercial	\$32,280	4	Panel Truck	yes	\$0	0	No
## 1769	Commercial	\$25,010	6	z_SUV	no	\$39,315	1	Yes
## 1775	Commercial	\$33,960	1	Panel Truck	no	\$0	0	No
## 1777	Private	\$15,860	10	z_SUV	no	\$0	0	No
## 1784	Private	\$7,920	6	Sports Car	no	\$5,288	2	No
## 1797	Commercial	\$7,100	11	Minivan	no	\$0	0	No
## 1800	Private	\$10,070	4	Minivan	no	\$4,676	1	No
## 1831	Private	\$1,500	16	Minivan	yes	\$3,488	4	No
## 1835	Private	\$12,080	1	Sports Car	no	\$0	0	No
## 1858	Private	\$15,950	6	Minivan	yes	\$3,443	2	No
## 1859	Private	\$21,920	1	Van	yes	\$0	0	No
## 1867	Commercial	\$5,490	13	Pickup	no	\$1,423	1	No
## 1871	Commercial	\$10,700	1	Pickup	no	\$0	0	Yes
## 1873	Private	\$13,990	1	z_SUV	no	\$0	0	No
## 1875	Private	\$18,220	6	z_SUV	no	\$0	0	No
## 1889	Commercial	\$18,020	7	Minivan	no	\$0	0	No
## 1903	Private	\$5,600	1	Sports Car	no	\$4,697	1	No
## 1917	Commercial	\$7,850	6	Sports Car	no	\$53,477	2	Yes
## 1918	Private	\$9,920	4	z_SUV	no	\$5,303	2	No
## 1925	Private	\$6,480	1	z_SUV	no	\$4,400	1	No
## 1928	Private	\$12,360	1	Minivan	yes	\$5,278	1	No
## 1931	Commercial	\$33,030	6	Panel Truck	yes	\$0	0	No
## 1935	Private	\$1,500	6	Sports Car	no	\$1,433	2	No
## 1962	Commercial	\$20,800	14	Van	no	\$0	0	No
## 1980	Private	\$16,810	1	Minivan	no	\$0	0	No
## 1988	Commercial	\$22,490	1	Van	yes	\$0	0	No
## 1998	Private	\$21,370	6	Minivan	no	\$7,931	2	No
## 2012	Private	\$22,630	1	Minivan	yes	\$0	0	No
## 2021	Commercial	\$16,820	3	Van	yes	\$0	0	No
## 2042	Private	\$11,310	4	z_SUV	no	\$0	0	No
## 2050	Private	\$6,200	1	Sports Car	no	\$0	0	Yes
## 2057	Private	\$9,120	1	z_SUV	no	\$0	0	No
## 2065	Commercial	\$7,900	1	z_SUV	yes	\$10,942	2	Yes
## 2066	Private	\$21,450	11	Pickup	no	\$3,502	4	No
## 2082	Private	\$27,250	6	Minivan	no	\$1,400	2	No
## 2086	Private	\$14,690	1	Minivan	yes	\$0	0	No
## 2115	Commercial	\$19,020	4	Pickup	no	\$0	0	No

## 2133	Private	\$8,830	3	z_SUV	no	\$0	0	No
## 2135	Private	\$16,490	1	Minivan	no	\$2,740	1	No
## 2166	Private	\$17,930	8	Minivan	no	\$0	0	No
## 2171	Private	\$5,900	4	z_SUV	no	\$0	0	No
## 2183	Commercial	\$16,790	1	Minivan	no	\$17,919	2	Yes
## 2197	Private	\$16,800	6	Minivan	no	\$1,191	3	No
## 2206	Private	\$12,710	3	Minivan	yes	\$24,718	2	No
## 2210	Private	\$17,610	1	Minivan	no	\$0	0	No
## 2214	Commercial	\$24,520	13	Panel Truck	yes	\$0	0	No
## 2217	Private	\$1,720	1	z_SUV	no	\$0	0	No
## 2222	Private	\$24,220	1	z_SUV	no	\$2,088	4	No
## 2227	Private	\$7,560	7	Pickup	yes	\$0	0	No
## 2229	Private	\$19,610	11	Van	yes	\$0	0	No
## 2233	Commercial	\$18,360	1	Pickup	no	\$11,754	1	No
## 2254	Private	\$12,820	10	Sports Car	no	\$0	0	No
## 2269	Commercial	\$23,520	11	Panel Truck	no	\$0	0	No
## 2270	Private	\$10,060	6	z_SUV	no	\$4,478	3	No
## 2275	Private	\$6,470	17	Pickup	yes	\$0	0	No
## 2283	Private	\$24,360	6	Minivan	no	\$0	0	No
## 2323	Private	\$8,930	6	Pickup	no	\$0	0	No
## 2325	Private	\$5,170	13	Sports Car	no	\$9,402	2	No
## 2336	Private	\$9,830	1	Sports Car	no	\$5,957	3	No
## 2343	Private	\$14,730	6	z_SUV	no	\$0	0	No
## 2352	Private	\$19,610	6	z_SUV	no	\$0	0	No
## 2364	Commercial	\$14,980	4	Minivan	no	\$0	0	No
## 2377	Commercial	\$31,120	4	Van	no	\$23,078	2	Yes
## 2404	Private	\$11,740	7	z_SUV	no	\$7,417	2	No
## 2409	Private	\$10,960	1	Pickup	yes	\$10,494	1	No
## 2410	Private	\$12,730	10	Minivan	yes	\$0	0	No
## 2422	Commercial	\$5,900	4	Pickup	yes	\$33,385	2	Yes
## 2423	Commercial	\$18,050	7	Pickup	no	\$3,728	1	No
## 2480	Private	\$6,550	4	Sports Car	no	\$0	0	No
## 2483	Private	\$24,780	1	Minivan	no	\$40,567	2	Yes
## 2493	Commercial	\$18,420	1	Van	no	\$7,258	1	No
## 2537	Private	\$14,650	3	Minivan	yes	\$0	0	No
## 2564	Private	\$17,380	10	Van	yes	\$0	0	No
## 2580	Commercial	\$17,570	6	Minivan	yes	\$6,616	2	No
## 2586	Private	\$8,970	4	z_SUV	no	\$1,084	2	No
## 2588	Private	\$19,360	7	Sports Car	no	\$0	0	No
## 2589	Commercial	\$13,820	4	Minivan	no	\$0	0	No
## 2608	Commercial	\$30,400	1	Panel Truck	yes	\$0	0	No
## 2612	Private	\$15,680	1	Sports Car	yes	\$4,450	2	No
## 2613	Private	\$11,470	4	z_SUV	no	\$37,729	3	No
## 2614	Private	\$5,400	10	z_SUV	no	\$0	0	Yes
## 2621	Commercial	\$11,660	4	Pickup	no	\$1,237	3	No
## 2630	Private	\$12,300	1	Minivan	no	\$0	0	No
## 2640	Private	\$14,060	13	z_SUV	no	\$0	0	No
## 2650	Private	\$5,330	6	z_SUV	no	\$0	0	No
## 2662	Private	\$13,070	10	z_SUV	no	\$7,999	2	No
## 2663	Private	\$9,840	4	Minivan	yes	\$0	0	No
## 2698	Private	\$12,790	6	z_SUV	no	\$6,158	1	No
## 2699	Commercial	\$14,670	1	z_SUV	no	\$0	0	Yes
## 2701	Private	\$14,250	1	Minivan	no	\$8,880	2	No
## 2725	Private	\$19,040	1	Sports Car	no	\$0	0	No

## 2733	Private	\$11,160	1	Sports Car	no	\$746	2	No
## 2744	Private	\$27,170	6	z_SUV	no	\$8,303	3	No
## 2746	Commercial	\$7,830	1	z_SUV	no	\$3,520	3	No
## 2749	Commercial	\$25,470	4	Pickup	no	\$0	0	No
## 2751	Commercial	\$9,420	17	Pickup	yes	\$1,571	3	No
## 2756	Private	\$3,440	3	z_SUV	no	\$6,986	3	No
## 2763	Commercial	\$26,370	13	Panel Truck	yes	\$0	0	No
## 2767	Private	\$34,790	11	z_SUV	no	\$4,805	2	No
## 2769	Commercial	\$1,500	7	Minivan	yes	\$2,800	1	No
## 2776	Commercial	\$1,500	10	z_SUV	no	\$8,618	4	No
## 2778	Private	\$27,440	6	Minivan	no	\$0	0	No
## 2779	Commercial	\$25,240	7	Panel Truck	no	\$6,035	3	No
## 2795	Private	\$6,700	7	Pickup	yes	\$0	0	No
## 2799	Private	\$15,120	1	Minivan	yes	\$0	0	No
## 2807	Private	\$24,090	7	Minivan	no	\$20,330	3	Yes
## 2808	Private	\$16,330	7	z_SUV	no	\$7,829	2	No
## 2814	Private	\$1,500	6	z_SUV	no	\$6,755	2	No
## 2822	Private	\$18,000	4	z_SUV	no	\$4,263	1	No
## 2835	Commercial	\$11,070	4	Pickup	yes	\$0	0	No
## 2846	Private	\$30,000	1	Sports Car	no	\$0	0	No
## 2862	Private	\$8,030	1	z_SUV	no	\$0	0	No
## 2878	Private	\$7,250	4	Minivan	no	\$0	0	No
## 2881	Commercial	\$9,670	1	z_SUV	no	\$2,412	2	No
## 2888	Private	\$23,620	1	Minivan	no	\$0	0	No
## 2892	Commercial	\$15,440	1	Minivan	no	\$0	0	No
## 2893	Commercial	\$9,940	4	Pickup	yes	\$39,710	1	Yes
## 2897	Private	\$12,010	4	Pickup	yes	\$17,445	2	Yes
## 2899	Private	\$12,840	13	z_SUV	no	\$0	0	No
## 2946	Private	\$30,350	3	Van	no	\$0	0	No
## 2954	Private	\$5,080	13	Sports Car	no	\$0	0	Yes
## 2965	Private	\$7,100	4	Sports Car	no	\$0	0	No
## 2971	Private	\$3,180	11	Sports Car	yes	\$25,235	1	Yes
## 2972	Private	\$14,470	7	Minivan	yes	\$7,006	1	No
## 2985	Private	\$39,360	3	Minivan	no	\$0	0	No
## 3011	Private	\$10,430	1	Minivan	no	\$0	0	No
## 3018	Private	\$3,330	10	z_SUV	no	\$22,248	2	No
## 3021	Commercial	\$20,110	1	Van	no	\$0	0	No
## 3039	Private	\$5,900	16	Sports Car	no	\$0	0	No
## 3045	Commercial	\$28,950	4	Panel Truck	yes	\$0	0	No
## 3052	Commercial	\$32,890	6	Pickup	no	\$0	0	No
## 3055	Commercial	\$29,100	1	Panel Truck	yes	\$3,348	2	No
## 3057	Private	\$5,150	1	Pickup	no	\$0	0	No
## 3059	Private	\$17,930	6	z_SUV	no	\$4,824	2	No
## 3069	Commercial	\$15,360	4	Minivan	no	\$0	0	No
## 3075	Private	\$14,500	7	Minivan	no	\$0	0	No
## 3076	Private	\$11,110	1	z_SUV	no	\$0	0	No
## 3078	Commercial	\$14,610	10	Minivan	yes	\$0	0	No
## 3081	Private	\$6,500	10	z_SUV	no	\$0	0	Yes
## 3084	Commercial	\$23,840	4	z_SUV	no	\$0	0	Yes
## 3088	Private	\$11,530	10	z_SUV	no	\$0	0	No
## 3092	Private	\$22,450	3	Pickup	no	\$0	0	No
## 3097	Private	\$7,200	1	z_SUV	no	\$0	0	No
## 3104	Private	\$7,500	1	Pickup	no	\$0	0	No
## 3115	Private	\$16,540	10	z_SUV	no	\$3,901	2	No

## 3128	Commercial	\$5,600	8	z_SUV	no	\$0	0	No
## 3133	Private	\$6,760	6	Sports Car	no	\$0	0	No
## 3137	Commercial	\$25,450	3	Panel Truck	yes	\$22,443	1	Yes
## 3138	Private	\$2,840	4	Sports Car	no	\$0	0	No
## 3149	Commercial	\$28,670	1	Panel Truck	no	\$10,474	1	No
## 3163	Private	\$1,500	7	Minivan	yes	\$0	0	No
## 3181	Private	\$16,360	1	Van	yes	\$0	0	No
## 3195	Private	\$15,110	4	Minivan	yes	\$6,466	2	No
## 3199	Commercial	\$30,050	3	Panel Truck	yes	\$0	0	No
## 3203	Private	\$19,540	14	Minivan	no	\$0	0	No
## 3207	Private	\$14,460	10	Minivan	no	\$0	0	No
## 3210	Commercial	\$28,200	6	Panel Truck	yes	\$0	0	No
## 3215	Private	\$23,490	10	Minivan	yes	\$0	0	No
## 3226	Private	\$18,200	1	Minivan	no	\$8,375	1	No
## 3228	Commercial	\$5,520	4	Pickup	no	\$0	0	No
## 3237	Private	\$6,000	21	Pickup	yes	\$0	0	No
## 3240	Private	\$24,960	1	Van	no	\$7,642	2	No
## 3251	Private	\$19,480	13	Pickup	no	\$0	0	Yes
## 3298	Commercial	\$14,650	10	Minivan	no	\$12,098	2	Yes
## 3301	Commercial	\$32,260	1	Minivan	no	\$3,115	2	No
## 3303	Private	\$10,900	1	Minivan	yes	\$0	0	No
## 3315	Private	\$3,200	1	Minivan	yes	\$1,517	1	No
## 3317	Private	\$4,890	17	z_SUV	no	\$0	0	No
## 3321	Commercial	\$20,690	6	Van	no	\$14,915	1	Yes
## 3324	Private	\$12,850	4	Minivan	no	\$1,304	1	No
## 3329	Commercial	\$22,360	1	Van	no	\$0	0	No
## 3330	Commercial	\$30,330	1	Pickup	no	\$0	0	No
## 3332	Private	\$33,380	1	Pickup	no	\$0	0	No
## 3345	Commercial	\$34,150	4	Pickup	no	\$0	0	No
## 3352	Private	\$7,970	14	Pickup	yes	\$0	0	No
## 3353	Private	\$8,740	9	z_SUV	no	\$0	0	No
## 3361	Private	\$17,120	1	Sports Car	no	\$0	0	No
## 3379	Private	\$21,570	10	Minivan	no	\$18,264	2	Yes
## 3385	Commercial	\$20,000	7	Minivan	no	\$0	0	No
## 3387	Commercial	\$21,970	1	Van	yes	\$0	0	No
## 3390	Commercial	\$27,080	11	Panel Truck	no	\$0	0	No
## 3419	Private	\$14,300	1	z_SUV	no	\$7,341	1	No
## 3422	Private	\$17,690	11	Minivan	no	\$0	0	No
## 3423	Private	\$11,500	16	Minivan	no	\$0	0	No
## 3440	Commercial	\$29,940	6	Van	no	\$0	0	No
## 3445	Private	\$16,360	4	z_SUV	no	\$6,720	1	No
## 3460	Private	\$20,770	1	Van	yes	\$0	0	No
## 3464	Private	\$4,700	10	z_SUV	no	\$0	0	No
## 3492	Private	\$4,200	1	Minivan	no	\$13,591	1	No
## 3502	Commercial	\$7,080	7	Minivan	yes	\$26,827	4	No
## 3539	Private	\$12,750	7	z_SUV	no	\$2,516	1	No
## 3543	Private	\$20,770	1	Minivan	no	\$0	0	No
## 3548	Private	\$10,300	4	Pickup	yes	\$5,236	2	No
## 3552	Commercial	\$27,000	4	Panel Truck	yes	\$0	0	No
## 3564	Private	\$7,730	6	Pickup	yes	\$0	0	No
## 3570	Commercial	\$19,780	6	Van	yes	\$0	0	No
## 3579	Private	\$16,540	1	Pickup	no	\$0	0	No
## 3583	Private	\$7,660	4	z_SUV	no	\$0	0	No
## 3590	Private	\$7,900	6	Pickup	yes	\$0	0	No

## 3591	Private	\$17,470	4	Van	no	\$0	0	No
## 3599	Commercial	\$1,500	4	Sports Car	no	\$2,154	3	No
## 3608	Private	\$12,000	10	z_SUV	no	\$0	0	Yes
## 3613	Commercial	\$35,610	1	Pickup	no	\$0	0	No
## 3619	Private	\$17,070	1	z_SUV	no	\$0	0	No
## 3620	Commercial	\$25,660	4	Panel Truck	yes	\$0	0	No
## 3630	Private	\$9,140	17	Pickup	yes	\$0	0	No
## 3631	Private	\$19,990	4	z_SUV	no	\$0	0	No
## 3637	Commercial	\$4,480	11	Pickup	yes	\$0	0	No
## 3649	Commercial	\$22,280	6	Van	yes	\$0	0	No
## 3657	Commercial	\$31,540	4	Pickup	no	\$0	0	No
## 3673	Private	\$43,350	10	Van	no	\$0	0	No
## 3679	Private	\$16,050	4	Minivan	no	\$0	0	No
## 3693	Commercial	\$23,140	1	Panel Truck	yes	\$21,481	4	Yes
## 3695	Private	\$5,860	1	Minivan	yes	\$6,271	1	No
## 3696	Private	\$1,500	6	Sports Car	no	\$3,867	3	No
## 3721	Private	\$15,360	13	Minivan	yes	\$0	0	No
## 3723	Commercial	\$26,320	6	Panel Truck	no	\$5,551	1	No
## 3728	Private	\$10,930	6	Minivan	no	\$0	0	No
## 3737	Private	\$13,820	10	Minivan	no	\$0	0	No
## 3738	Private	\$13,100	13	z_SUV	no	\$29,964	3	No
## 3747	Private	\$8,670	7	z_SUV	no	\$0	0	No
## 3750	Private	\$29,080	1	Minivan	no	\$0	0	No
## 3762	Private	\$16,690	1	Sports Car	no	\$0	0	No
## 3764	Private	\$14,730	4	Minivan	no	\$0	0	No
## 3791	Commercial	\$19,300	1	Minivan	yes	\$5,909	3	No
## 3797	Private	\$5,200	12	Sports Car	no	\$2,605	1	No
## 3799	Private	\$4,670	15	z_SUV	no	\$0	0	No
## 3803	Commercial	\$12,780	9	Pickup	no	\$0	0	No
## 3811	Private	\$9,210	13	Sports Car	no	\$0	0	No
## 3825	Commercial	\$10,130	1	Minivan	no	\$33,036	3	No
## 3828	Private	\$15,100	7	z_SUV	no	\$4,430	2	No
## 3836	Private	\$12,850	6	z_SUV	no	\$3,742	3	No
## 3838	Private	\$24,580	10	z_SUV	no	\$0	0	No
## 3862	Private	\$12,620	6	z_SUV	no	\$0	0	No
## 3882	Private	\$12,240	6	Minivan	yes	\$5,093	2	No
## 3888	Private	\$24,790	6	z_SUV	no	\$5,398	3	No
## 3895	Private	\$15,230	1	Minivan	no	\$0	0	No
## 3907	Private	\$13,260	4	Sports Car	no	\$0	0	Yes
## 3930	Private	\$16,000	7	Minivan	no	\$9,244	1	No
## 3933	Private	\$24,190	6	Sports Car	no	\$0	0	Yes
## 3954	Private	\$23,750	7	Minivan	no	\$6,971	2	No
## 3964	Private	\$34,650	16	Minivan	yes	\$14,010	2	No
## 3971	Commercial	\$9,970	1	Pickup	no	\$0	0	Yes
## 3974	Commercial	\$38,240	9	Van	no	\$0	0	No
## 3975	Commercial	\$23,690	1	Panel Truck	no	\$0	0	No
## 3979	Private	\$13,910	4	Pickup	no	\$7,141	2	No
## 3982	Private	\$27,370	1	Pickup	no	\$0	0	No
## 3986	Private	\$21,010	1	Sports Car	no	\$0	0	No
## 3990	Private	\$16,180	4	Minivan	no	\$0	0	No
## 3991	Commercial	\$28,350	7	Panel Truck	yes	\$7,570	2	No
## 3999	Private	\$6,730	1	Sports Car	no	\$0	0	No
## 4007	Commercial	\$18,130	1	Van	yes	\$4,263	2	No
## 4027	Private	\$19,520	3	Minivan	yes	\$0	0	No

## 4029	Private	\$6,700	10	z_SUV	no	\$0	0	No
## 4034	Commercial	\$26,070	1	Pickup	no	\$0	0	No
## 4036	Commercial	\$21,740	1	Van	yes	\$0	0	No
## 4046	Private	\$1,500	3	Minivan	yes	\$0	0	Yes
## 4049	Private	\$29,310	6	Minivan	yes	\$16,922	1	No
## 4057	Private	\$23,360	1	z_SUV	no	\$0	0	No
## 4065	Private	\$6,200	4	z_SUV	no	\$0	0	No
## 4085	Private	\$14,040	5	z_SUV	no	\$0	0	Yes
## 4090	Commercial	\$19,510	1	Sports Car	no	\$4,630	1	No
## 4101	Commercial	\$20,610	1	Van	no	\$0	0	Yes
## 4144	Commercial	\$16,130	3	Minivan	no	\$0	0	No
## 4147	Commercial	\$32,070	1	Panel Truck	yes	\$0	0	No
## 4153	Commercial	\$29,910	4	Minivan	yes	\$9,677	2	No
## 4156	Private	\$2,600	10	z_SUV	yes	\$4,656	4	No
## 4158	Private	\$6,270	6	Sports Car	no	\$0	0	No
## 4161	Private	\$7,200	10	z_SUV	no	\$0	0	No
## 4167	Private	\$30,910	1	Minivan	yes	\$0	0	No
## 4182	Private	\$16,850	4	Minivan	yes	\$0	0	No
## 4207	Private	\$16,620	4	Van	yes	\$32,112	1	Yes
## 4209	Private	\$9,240	10	Sports Car	no	\$4,851	2	No
## 4215	Private	\$18,740	1	z_SUV	no	\$5,108	1	No
## 4217	Commercial	\$10,680	4	Pickup	yes	\$28,621	1	Yes
## 4243	Commercial	\$27,820	7	Panel Truck	yes	\$4,872	1	No
## 4251	Private	\$1,500	6	z_SUV	no	\$5,886	1	No
## 4259	Private	\$27,470	4	Minivan	no	\$0	0	No
## 4261	Private	\$25,130	6	Minivan	no	\$0	0	No
## 4267	Private	\$14,110	1	z_SUV	no	\$0	0	Yes
## 4268	Private	\$14,570	1	Minivan	yes	\$0	0	No
## 4296	Private	\$14,610	8	Minivan	no	\$0	0	No
## 4304	Private	\$23,570	6	Minivan	no	\$0	0	No
## 4314	Commercial	\$9,960	13	z_SUV	no	\$1,444	1	No
## 4317	Private	\$12,840	1	z_SUV	no	\$0	0	Yes
## 4327	Private	\$6,940	4	z_SUV	no	\$0	0	No
## 4330	Commercial	\$33,040	1	Panel Truck	yes	\$0	0	No
## 4332	Private	\$2,690	1	Minivan	yes	\$0	0	No
## 4334	Private	\$11,190	4	z_SUV	no	\$0	0	No
## 4344	Private	\$22,430	11	z_SUV	no	\$0	0	No
## 4362	Private	\$6,600	1	Pickup	no	\$8,136	2	No
## 4369	Commercial	\$21,510	4	Van	no	\$6,025	3	No
## 4372	Private	\$24,220	11	z_SUV	no	\$4,707	2	No
## 4387	Private	\$31,310	1	Pickup	no	\$3,622	1	No
## 4392	Private	\$6,200	11	Sports Car	no	\$5,479	1	No
## 4393	Private	\$7,520	1	z_SUV	no	\$0	0	No
## 4396	Private	\$7,640	6	z_SUV	no	\$3,873	3	No
## 4412	Private	\$5,700	6	z_SUV	no	\$0	0	No
## 4425	Private	\$7,710	4	z_SUV	no	\$0	0	No
## 4432	Private	\$21,600	8	z_SUV	no	\$0	0	No
## 4436	Private	\$9,860	1	Sports Car	no	\$0	0	Yes
## 4443	Commercial	\$28,730	4	Panel Truck	yes	\$0	0	No
## 4448	Commercial	\$25,140	4	Pickup	no	\$5,795	3	No
## 4451	Private	\$17,500	4	z_SUV	no	\$0	0	No
## 4455	Commercial	\$24,660	1	Sports Car	no	\$43,501	1	Yes
## 4456	Private	\$14,980	6	Minivan	yes	\$0	0	No
## 4469	Private	\$25,350	6	Minivan	no	\$0	0	No

## 4475	Commercial	\$26,550	7	Panel Truck	no	\$8,673	3	No
## 4487	Commercial	\$6,100	16	z_SUV	no	\$0	0	No
## 4488	Commercial	\$7,210	10	Pickup	no	\$0	0	No
## 4495	Private	\$8,960	3	z_SUV	no	\$0	0	Yes
## 4519	Private	\$16,460	4	Sports Car	no	\$5,976	1	No
## 4541	Private	\$39,560	4	Van	no	\$0	0	Yes
## 4544	Private	\$12,510	10	Sports Car	no	\$5,439	2	No
## 4550	Private	\$15,780	13	Minivan	yes	\$0	0	No
## 4573	Private	\$13,230	6	Minivan	yes	\$4,292	3	No
## 4577	Commercial	\$30,810	1	Panel Truck	no	\$0	0	No
## 4580	Private	\$7,730	1	Sports Car	no	\$0	0	No
## 4584	Commercial	\$28,250	13	Panel Truck	no	\$5,293	3	No
## 4585	Commercial	\$8,620	1	Pickup	yes	\$0	0	No
## 4587	Commercial	\$30,030	8	Panel Truck	no	\$7,097	1	Yes
## 4588	Private	\$12,640	6	z_SUV	no	\$31,392	1	Yes
## 4589	Private	\$19,530	9	Minivan	no	\$0	0	No
## 4591	Private	\$7,330	1	Minivan	yes	\$5,274	1	No
## 4605	Commercial	\$22,120	4	Van	yes	\$654	3	No
## 4611	Private	\$9,800	1	z_SUV	no	\$38,649	3	No
## 4613	Private	\$35,550	7	Minivan	no	\$4,156	4	No
## 4626	Private	\$7,100	13	z_SUV	no	\$0	0	No
## 4645	Private	\$17,110	6	z_SUV	no	\$1,266	3	No
## 4647	Private	\$6,460	11	z_SUV	no	\$3,495	1	No
## 4649	Private	\$10,020	17	z_SUV	no	\$5,788	2	No
## 4652	Commercial	\$10,040	1	Pickup	yes	\$6,216	1	No
## 4655	Commercial	\$9,350	1	Pickup	no	\$38,792	3	No
## 4661	Commercial	\$21,030	1	Pickup	no	\$0	0	No
## 4668	Private	\$5,700	10	Sports Car	no	\$0	0	No
## 4669	Private	\$12,330	16	z_SUV	no	\$652	2	No
## 4673	Private	\$9,970	1	z_SUV	yes	\$14,140	3	No
## 4676	Commercial	\$25,900	10	Minivan	no	\$0	0	No
## 4685	Private	\$17,450	1	Minivan	no	\$613	2	No
## 4715	Private	\$12,850	1	Minivan	no	\$6,057	2	No
## 4716	Private	\$14,390	7	z_SUV	no	\$6,880	3	No
## 4726	Commercial	\$8,780	11	Pickup	yes	\$0	0	No
## 4727	Commercial	\$11,990	1	Pickup	yes	\$0	0	No
## 4729	Private	\$23,720	7	Van	no	\$0	0	No
## 4740	Private	\$15,590	1	Minivan	no	\$0	0	No
## 4742	Private	\$15,440	10	Minivan	no	\$0	0	No
## 4754	Private	\$13,350	1	Sports Car	no	\$10,816	1	No
## 4768	Private	\$11,380	13	Sports Car	no	\$0	0	No
## 4774	Private	\$20,650	9	z_SUV	no	\$0	0	No
## 4775	Commercial	\$33,290	4	Panel Truck	no	\$0	0	Yes
## 4800	Private	\$13,410	1	Minivan	no	\$0	0	No
## 4803	Commercial	\$24,610	4	Pickup	no	\$0	0	No
## 4817	Private	\$3,900	18	z_SUV	no	\$0	0	No
## 4829	Commercial	\$13,830	4	z_SUV	no	\$0	0	No
## 4836	Private	\$10,750	1	z_SUV	no	\$0	0	No
## 4843	Private	\$13,410	6	z_SUV	no	\$0	0	No
## 4848	Private	\$23,100	6	Minivan	yes	\$0	0	No
## 4851	Commercial	\$17,700	4	Van	no	\$0	0	No
## 4856	Commercial	\$18,070	7	Pickup	no	\$20,773	3	Yes
## 4877	Commercial	\$14,900	7	z_SUV	no	\$33,611	1	Yes
## 4883	Private	\$23,220	4	z_SUV	no	\$0	0	No

## 4909	Commercial	\$24,380	7	z_SUV	no	\$0	0	No
## 4912	Private	\$5,390	1	z_SUV	no	\$4,650	2	No
## 4913	Private	\$4,910	1	Pickup	no	\$0	0	No
## 4934	Private	\$11,250	1	Pickup	yes	\$5,103	3	No
## 4935	Private	\$12,340	1	Sports Car	no	\$1,278	2	No
## 4937	Private	\$14,420	3	z_SUV	no	\$1,414	1	No
## 4943	Commercial	\$1,500	1	Minivan	no	\$0	0	No
## 4949	Private	\$18,560	4	Sports Car	no	\$0	0	No
## 4952	Commercial	\$20,950	1	Van	no	\$0	0	No
## 4953	Commercial	\$16,250	1	Van	yes	\$0	0	No
## 4954	Commercial	\$24,350	13	Panel Truck	no	\$0	0	No
## 4961	Private	\$17,690	1	Minivan	no	\$0	0	No
## 4963	Private	\$11,580	4	z_SUV	no	\$23,198	3	Yes
## 4965	Private	\$8,760	6	Minivan	yes	\$0	0	No
## 4974	Private	\$9,900	17	z_SUV	no	\$0	0	No
## 4976	Private	\$20,410	6	z_SUV	no	\$0	0	No
## 4982	Private	\$16,140	1	Minivan	yes	\$0	0	No
## 4988	Commercial	\$16,420	1	Van	yes	\$3,367	1	No
## 4991	Commercial	\$19,600	1	Minivan	no	\$3,592	3	No
## 5014	Commercial	\$4,970	4	Pickup	yes	\$0	0	No
## 5019	Private	\$1,800	6	Sports Car	no	\$0	0	No
## 5032	Private	\$16,860	6	z_SUV	no	\$0	0	No
## 5037	Private	\$3,630	4	Minivan	no	\$3,653	1	No
## 5047	Private	\$7,590	4	z_SUV	no	\$0	0	No
## 5050	Private	\$30,370	4	Minivan	no	\$0	0	No
## 5055	Private	\$45,730	6	Minivan	no	\$8,270	1	No
## 5065	Private	\$21,980	14	z_SUV	no	\$0	0	Yes
## 5068	Private	\$15,380	1	z_SUV	no	\$5,563	3	No
## 5087	Private	\$21,490	4	Van	yes	\$5,846	2	No
## 5092	Private	\$21,540	4	Minivan	no	\$0	0	No
## 5096	Private	\$8,540	1	Sports Car	no	\$0	0	No
## 5102	Commercial	\$22,590	1	Panel Truck	yes	\$0	0	No
## 5114	Private	\$11,810	10	z_SUV	no	\$6,973	3	No
## 5122	Private	\$7,500	3	z_SUV	no	\$0	0	Yes
## 5130	Private	\$9,190	9	z_SUV	no	\$0	0	No
## 5157	Commercial	\$11,400	1	Pickup	no	\$4,512	3	No
## 5187	Private	\$14,030	4	Minivan	yes	\$0	0	No
## 5190	Private	\$7,770	6	Sports Car	no	\$28,476	1	Yes
## 5200	Commercial	\$24,640	1	Panel Truck	yes	\$5,777	1	No
## 5213	Commercial	\$16,810	4	Van	yes	\$6,978	2	No
## 5215	Private	\$19,450	4	z_SUV	no	\$0	0	Yes
## 5224	Private	\$11,280	6	Pickup	yes	\$8,832	3	No
## 5230	Private	\$15,790	20	Minivan	yes	\$0	0	No
## 5243	Private	\$15,710	1	Minivan	yes	\$0	0	No
## 5256	Private	\$22,140	6	Minivan	no	\$7,326	1	No
## 5259	Private	\$24,820	4	Sports Car	no	\$0	0	No
## 5271	Private	\$5,500	10	Sports Car	no	\$0	0	No
## 5295	Private	\$23,560	11	Sports Car	no	\$2,898	2	No
## 5297	Private	\$21,830	13	Van	yes	\$0	0	No
## 5307	Private	\$31,830	3	Minivan	no	\$0	0	No
## 5318	Private	\$13,470	1	Minivan	yes	\$0	0	No
## 5319	Commercial	\$5,210	7	Pickup	yes	\$0	0	No
## 5329	Commercial	\$17,190	1	Van	yes	\$10,786	2	No
## 5332	Commercial	\$18,820	7	Minivan	no	\$10,377	3	No

## 5338	Private	\$13,510	1	Minivan	yes	\$0	0	No
## 5355	Private	\$6,600	4	Pickup	yes	\$21,606	1	Yes
## 5357	Private	\$17,250	6	Pickup	no	\$0	0	No
## 5358	Private	\$15,940	1	z_SUV	no	\$24,782	1	Yes
## 5365	Commercial	\$14,450	16	Minivan	no	\$0	0	No
## 5371	Commercial	\$21,780	1	Pickup	no	\$0	0	No
## 5374	Commercial	\$12,290	4	Minivan	yes	\$0	0	No
## 5391	Commercial	\$29,130	1	Panel Truck	yes	\$3,004	2	No
## 5396	Private	\$12,300	13	z_SUV	no	\$40,923	1	No
## 5432	Commercial	\$7,690	6	z_SUV	no	\$0	0	No
## 5433	Private	\$24,230	1	Minivan	yes	\$0	0	Yes
## 5434	Private	\$16,650	1	z_SUV	no	\$0	0	No
## 5444	Commercial	\$9,640	4	z_SUV	no	\$2,951	2	Yes
## 5453	Private	\$11,190	6	Pickup	yes	\$1,332	2	No
## 5462	Private	\$6,130	4	Sports Car	no	\$0	0	No
## 5489	Private	\$27,620	9	Minivan	no	\$0	0	No
## 5494	Private	\$14,290	7	z_SUV	no	\$11,365	5	No
## 5502	Private	\$17,930	7	z_SUV	no	\$0	0	No
## 5506	Commercial	\$10,460	6	Pickup	yes	\$0	0	No
## 5517	Private	\$8,610	5	z_SUV	no	\$3,300	1	No
## 5521	Commercial	\$9,070	1	Pickup	yes	\$0	0	No
## 5528	Commercial	\$11,100	10	Pickup	no	\$0	0	No
## 5532	Private	\$5,890	3	z_SUV	no	\$20,627	3	Yes
## 5554	Commercial	\$21,100	1	Van	no	\$11,214	3	No
## 5568	Private	\$15,390	1	Minivan	yes	\$0	0	No
## 5578	Private	\$20,940	17	Van	no	\$0	0	No
## 5579	Private	\$15,450	1	Sports Car	no	\$0	0	No
## 5582	Private	\$10,420	1	z_SUV	no	\$4,528	5	No
## 5603	Commercial	\$9,260	3	z_SUV	no	\$0	0	No
## 5605	Private	\$8,560	13	Pickup	no	\$5,489	3	No
## 5615	Private	\$9,030	1	Sports Car	no	\$0	0	No
## 5639	Commercial	\$22,810	4	Pickup	no	\$0	0	Yes
## 5654	Commercial	\$16,650	10	Van	no	\$0	0	Yes
## 5674	Private	\$7,770	10	z_SUV	no	\$0	0	No
## 5682	Private	\$17,570	4	z_SUV	no	\$0	0	No
## 5683	Private	\$8,710	6	Sports Car	no	\$0	0	No
## 5699	Private	\$2,800	1	Minivan	yes	\$1,354	2	No
## 5709	Private	\$5,500	16	Pickup	no	\$1,115	1	No
## 5710	Commercial	\$20,680	10	Van	no	\$0	0	Yes
## 5719	Private	\$8,860	1	z_SUV	no	\$5,483	2	No
## 5723	Private	\$9,930	4	z_SUV	no	\$7,578	1	No
## 5728	Commercial	\$20,510	11	Sports Car	no	\$4,570	3	No
## 5742	Private	\$20,430	1	Minivan	no	\$1,487	2	No
## 5750	Commercial	\$20,920	6	Van	no	\$0	0	No
## 5756	Commercial	\$9,190	4	Pickup	no	\$2,982	1	No
## 5770	Private	\$14,750	9	Minivan	no	\$0	0	No
## 5772	Private	\$16,800	4	z_SUV	no	\$6,524	1	No
## 5779	Private	\$21,160	10	Sports Car	no	\$0	0	No
## 5790	Private	\$18,820	1	z_SUV	no	\$0	0	No
## 5796	Commercial	\$14,620	7	Minivan	yes	\$2,476	2	No
## 5804	Private	\$25,250	6	Minivan	yes	\$3,465	3	No
## 5805	Private	\$14,910	4	z_SUV	no	\$0	0	No
## 5807	Private	\$8,960	1	Sports Car	no	\$0	0	Yes
## 5840	Private	\$9,530	1	Minivan	yes	\$0	0	No

## 5841	Commercial	\$31,810	10	Panel Truck	yes	\$4,507	4	No
## 5845	Private	\$11,950	1	Sports Car	no	\$0	0	No
## 5850	Private	\$5,600	1	z_SUV	no	\$793	1	No
## 5896	Private	\$21,890	1	z_SUV	no	\$9,811	2	No
## 5902	Private	\$12,060	1	Minivan	no	\$4,441	1	No
## 5905	Private	\$13,070	1	Sports Car	no	\$0	0	No
## 5909	Commercial	\$9,640	3	Pickup	no	\$10,737	1	No
## 5913	Private	\$6,630	7	z_SUV	no	\$0	0	No
## 5919	Private	\$23,060	11	z_SUV	no	\$7,052	2	No
## 5928	Commercial	\$18,160	10	Van	yes	\$5,432	5	No
## 5938	Commercial	\$9,850	1	Pickup	yes	\$0	0	No
## 5940	Private	\$19,730	4	Van	yes	\$0	0	No
## 5943	Private	\$19,590	1	Minivan	no	\$0	0	No
## 5959	Commercial	\$10,810	1	Pickup	yes	\$0	0	No
## 5961	Commercial	\$27,600	6	Panel Truck	yes	\$0	0	No
## 5968	Private	\$13,130	7	z_SUV	no	\$0	0	No
## 5970	Private	\$6,900	10	Minivan	yes	\$0	0	No
## 5971	Commercial	\$14,400	7	z_SUV	no	\$26,940	2	No
## 5976	Private	\$10,810	1	z_SUV	no	\$0	0	Yes
## 5988	Commercial	\$18,690	9	Minivan	no	\$0	0	No
## 5989	Private	\$18,390	7	Minivan	no	\$0	0	No
## 6009	Private	\$1,650	1	Minivan	no	\$0	0	Yes
## 6056	Private	\$12,850	6	z_SUV	no	\$4,761	2	No
## 6057	Private	\$13,420	1	z_SUV	no	\$12,775	1	No
## 6063	Private	\$7,260	1	Pickup	no	\$698	1	No
## 6070	Private	\$6,800	1	z_SUV	no	\$0	0	Yes
## 6076	Commercial	\$43,290	3	Panel Truck	yes	\$19,942	3	Yes
## 6084	Private	\$14,390	7	Minivan	no	\$0	0	No
## 6100	Private	\$13,690	1	z_SUV	no	\$4,656	4	No
## 6107	Private	\$17,570	1	z_SUV	no	\$0	0	Yes
## 6110	Private	\$7,490	4	z_SUV	no	\$9,255	1	No
## 6118	Private	\$29,960	4	Pickup	no	\$7,867	1	No
## 6133	Commercial	\$8,530	6	z_SUV	no	\$17,597	2	No
## 6143	Commercial	\$10,510	10	z_SUV	no	\$7,010	1	No
## 6158	Commercial	\$26,250	7	Panel Truck	no	\$0	0	No
## 6159	Private	\$11,050	7	z_SUV	no	\$5,908	2	No
## 6168	Private	\$7,540	1	Sports Car	no	\$0	0	No
## 6169	Private	\$6,300	1	Sports Car	no	\$0	0	No
## 6190	Private	\$18,040	4	Van	no	\$0	0	Yes
## 6191	Private	\$6,030	6	Sports Car	no	\$0	0	No
## 6201	Private	\$15,400	3	Minivan	yes	\$0	0	No
## 6202	Private	\$6,810	4	z_SUV	no	\$25,901	3	No
## 6209	Private	\$14,810	7	Minivan	no	\$7,846	2	No
## 6211	Commercial	\$6,400	19	Pickup	yes	\$8,052	1	No
## 6230	Commercial	\$17,630	1	Minivan	no	\$0	0	No
## 6255	Private	\$15,670	7	Pickup	no	\$0	0	No
## 6256	Private	\$19,710	6	Minivan	no	\$0	0	No
## 6265	Private	\$16,430	6	Minivan	no	\$6,825	1	No
## 6268	Private	\$16,920	4	z_SUV	no	\$0	0	No
## 6269	Private	\$13,630	11	z_SUV	no	\$0	0	No
## 6272	Commercial	\$27,390	6	Panel Truck	yes	\$33,887	4	Yes
## 6310	Private	\$14,740	6	Minivan	no	\$0	0	No
## 6339	Commercial	\$27,670	4	Panel Truck	yes	\$0	0	Yes
## 6353	Private	\$4,600	10	Pickup	yes	\$0	0	No

## 6381	Private	\$21,930	6	z_SUV	no	\$0	0	No
## 6391	Private	\$20,800	6	Minivan	no	\$0	0	No
## 6392	Private	\$26,460	1	Sports Car	no	\$0	0	No
## 6396	Private	\$11,550	11	Minivan	yes	\$0	0	No
## 6398	Commercial	\$20,450	1	Van	yes	\$0	0	No
## 6448	Commercial	\$16,380	13	Van	yes	\$22,642	2	No
## 6452	Commercial	\$36,300	13	Panel Truck	yes	\$8,293	4	No
## 6458	Private	\$10,450	13	Pickup	no	\$11,054	1	No
## 6459	Private	\$1,500	6	z_SUV	no	\$42,748	4	Yes
## 6462	Private	\$14,860	6	z_SUV	no	\$0	0	No
## 6463	Private	\$11,910	7	z_SUV	no	\$36,386	2	Yes
## 6468	Private	\$10,420	6	z_SUV	no	\$4,853	2	No
## 6481	Private	\$21,460	1	Van	no	\$22,531	3	Yes
## 6503	Private	\$33,800	1	Minivan	no	\$5,594	1	No
## 6511	Private	\$17,800	1	Van	yes	\$0	0	No
## 6519	Private	\$5,110	6	z_SUV	no	\$0	0	No
## 6523	Private	\$7,500	1	z_SUV	no	\$5,035	1	No
## 6532	Private	\$10,840	7	Minivan	yes	\$3,973	1	No
## 6538	Commercial	\$4,800	4	z_SUV	no	\$0	0	Yes
## 6543	Commercial	\$11,410	1	Pickup	yes	\$0	0	No
## 6550	Commercial	\$38,420	8	Panel Truck	yes	\$0	0	Yes
## 6555	Private	\$16,310	13	z_SUV	no	\$1,835	2	No
## 6558	Private	\$6,300	1	z_SUV	no	\$6,130	1	No
## 6562	Commercial	\$9,970	1	z_SUV	no	\$0	0	No
## 6577	Commercial	\$12,070	10	Minivan	yes	\$1,529	3	No
## 6578	Commercial	\$22,250	6	Van	no	\$3,099	1	No
## 6580	Commercial	\$5,980	6	z_SUV	no	\$7,100	3	No
## 6586	Private	\$13,770	17	Minivan	yes	\$0	0	No
## 6591	Commercial	\$11,730	1	z_SUV	no	\$5,715	2	No
## 6603	Private	\$1,500	6	Minivan	yes	\$0	0	No
## 6610	Private	\$11,350	1	z_SUV	no	\$0	0	No
## 6618	Private	\$18,970	6	Pickup	no	\$1,258	1	No
## 6620	Private	\$14,590	10	Minivan	no	\$0	0	No
## 6624	Commercial	\$19,080	6	Van	no	\$4,260	1	No
## 6625	Private	\$34,030	6	Minivan	no	\$0	0	No
## 6626	Private	\$9,640	6	z_SUV	no	\$2,068	2	No
## 6641	Private	\$1,500	1	z_SUV	no	\$7,447	3	No
## 6645	Private	\$6,050	10	Pickup	yes	\$0	0	No
## 6652	Private	\$12,820	4	Minivan	no	\$0	0	No
## 6653	Private	\$15,850	1	Minivan	yes	\$0	0	No
## 6658	Commercial	\$10,410	1	Pickup	yes	\$10,930	3	No
## 6660	Private	\$6,000	3	Pickup	yes	\$0	0	No
## 6672	Commercial	\$28,650	4	Pickup	no	\$4,631	2	No
## 6683	Private	\$7,200	10	z_SUV	no	\$0	0	No
## 6694	Private	\$12,520	6	Minivan	no	\$0	0	No
## 6699	Private	\$13,810	1	Sports Car	no	\$7,810	1	No
## 6700	Private	\$14,330	1	z_SUV	no	\$0	0	No
## 6701	Private	\$21,690	6	Minivan	no	\$30,553	3	No
## 6717	Commercial	\$8,720	9	Pickup	no	\$0	0	No
## 6740	Private	\$17,620	3	Minivan	no	\$0	0	No
## 6744	Commercial	\$40,900	1	Panel Truck	yes	\$7,103	2	No
## 6766	Private	\$15,380	6	z_SUV	no	\$0	0	No
## 6767	Private	\$7,960	4	z_SUV	no	\$4,351	3	No
## 6771	Commercial	\$36,460	1	Pickup	no	\$4,289	2	No

## 6781	Commercial	\$24,120	1	Panel Truck	yes	\$8,436	1	No
## 6783	Private	\$11,510	10	z_SUV	no	\$0	0	No
## 6789	Private	\$16,370	10	z_SUV	no	\$0	0	No
## 6794	Private	\$25,300	8	z_SUV	no	\$1,552	1	No
## 6816	Private	\$12,010	6	z_SUV	no	\$0	0	No
## 6820	Private	\$6,000	9	Sports Car	no	\$0	0	No
## 6840	Private	\$14,210	10	Minivan	yes	\$7,101	2	No
## 6841	Private	\$27,280	4	Minivan	no	\$0	0	No
## 6842	Private	\$10,140	1	Sports Car	no	\$0	0	No
## 6844	Private	\$12,720	1	Minivan	no	\$7,872	1	No
## 6845	Commercial	\$22,550	1	Minivan	no	\$0	0	No
## 6846	Commercial	\$30,300	1	Pickup	no	\$7,071	1	No
## 6856	Private	\$4,590	1	Sports Car	yes	\$0	0	No
## 6860	Private	\$7,340	10	Minivan	yes	\$0	0	No
## 6864	Private	\$16,710	10	Minivan	no	\$4,086	4	No
## 6879	Private	\$15,020	3	z_SUV	no	\$8,884	1	No
## 6908	Commercial	\$28,690	10	Pickup	no	\$11,068	3	No
## 6915	Private	\$11,220	8	Pickup	no	\$0	0	No
## 6934	Commercial	\$25,590	1	Panel Truck	yes	\$0	0	No
## 6949	Private	\$13,890	4	Sports Car	no	\$6,465	3	No
## 6953	Private	\$13,060	9	Minivan	no	\$0	0	No
## 6958	Private	\$31,770	1	Minivan	yes	\$4,259	1	No
## 6965	Private	\$17,390	10	z_SUV	no	\$0	0	No
## 6977	Private	\$6,000	1	z_SUV	no	\$0	0	No
## 6986	Private	\$5,000	6	z_SUV	no	\$0	0	No
## 6995	Commercial	\$27,240	4	Sports Car	no	\$7,776	2	No
## 6999	Private	\$4,800	9	z_SUV	no	\$0	0	No
## 7005	Private	\$5,800	15	Sports Car	no	\$0	0	No
## 7010	Commercial	\$40,880	1	Panel Truck	no	\$0	0	No
## 7015	Private	\$11,830	13	Minivan	yes	\$0	0	No
## 7032	Private	\$19,560	6	Minivan	no	\$6,893	3	No
## 7033	Private	\$10,780	1	Sports Car	no	\$3,534	3	No
## 7040	Commercial	\$19,680	4	Pickup	no	\$2,870	2	No
## 7041	Private	\$17,600	3	Sports Car	no	\$5,217	1	No
## 7042	Private	\$22,850	1	Pickup	no	\$0	0	No
## 7053	Commercial	\$5,560	4	Minivan	no	\$0	0	No
## 7055	Private	\$12,060	10	z_SUV	no	\$0	0	No
## 7060	Commercial	\$13,580	1	Minivan	yes	\$3,668	4	No
## 7064	Commercial	\$4,800	10	Sports Car	no	\$0	0	No
## 7070	Private	\$14,190	6	Sports Car	no	\$3,088	1	No
## 7071	Private	\$16,900	1	z_SUV	no	\$0	0	No
## 7079	Private	\$21,640	7	Minivan	no	\$0	0	No
## 7080	Private	\$11,120	10	z_SUV	no	\$16,927	3	Yes
## 7097	Commercial	\$27,710	4	Pickup	no	\$0	0	No
## 7107	Private	\$18,130	6	z_SUV	no	\$0	0	Yes
## 7112	Commercial	\$26,310	1	Pickup	no	\$0	0	No
## 7126	Commercial	\$16,640	1	Van	yes	\$10,215	2	No
## 7135	Private	\$8,730	1	z_SUV	no	\$8,073	1	No
## 7152	Private	\$12,190	1	z_SUV	no	\$4,604	2	No
## 7155	Commercial	\$11,840	1	Pickup	yes	\$1,092	1	No
## 7162	Private	\$24,820	7	z_SUV	no	\$0	0	No
## 7166	Private	\$25,080	1	Minivan	no	\$0	0	No
## 7174	Private	\$18,820	17	Pickup	no	\$0	0	No
## 7176	Commercial	\$24,810	6	Pickup	no	\$0	0	No

## 7177	Private	\$17,190	1	z_SUV	no	\$0	0	Yes
## 7199	Private	\$17,790	1	Sports Car	no	\$3,902	2	No
## 7201	Commercial	\$30,700	3	Pickup	no	\$0	0	No
## 7214	Private	\$17,380	3	z_SUV	no	\$0	0	Yes
## 7229	Commercial	\$32,250	10	Panel Truck	yes	\$4,159	2	No
## 7230	Commercial	\$14,230	1	Minivan	yes	\$0	0	No
## 7233	Private	\$29,950	1	Minivan	yes	\$0	0	No
## 7236	Private	\$21,890	4	Minivan	yes	\$0	0	No
## 7240	Private	\$8,400	4	Sports Car	yes	\$36,622	2	No
## 7243	Commercial	\$19,410	3	Van	yes	\$922	2	No
## 7246	Commercial	\$22,940	7	Panel Truck	yes	\$6,292	1	No
## 7249	Private	\$13,140	10	Minivan	no	\$0	0	No
## 7253	Private	\$5,400	1	z_SUV	no	\$2,781	3	No
## 7261	Private	\$10,130	7	Pickup	no	\$28,174	2	Yes
## 7264	Private	\$8,140	1	z_SUV	no	\$0	0	Yes
## 7282	Commercial	\$29,550	1	Panel Truck	yes	\$0	0	No
## 7289	Commercial	\$31,410	3	Panel Truck	yes	\$0	0	Yes
## 7296	Private	\$19,780	1	Van	yes	\$8,863	1	No
## 7297	Private	\$3,500	10	z_SUV	no	\$0	0	No
## 7298	Private	\$15,840	6	Sports Car	no	\$32,477	2	Yes
## 7299	Private	\$16,030	10	Minivan	yes	\$0	0	No
## 7302	Private	\$5,000	3	Sports Car	no	\$0	0	No
## 7306	Private	\$21,900	10	Minivan	no	\$0	0	No
## 7309	Private	\$5,700	7	z_SUV	no	\$971	2	No
## 7323	Private	\$18,270	1	Minivan	yes	\$8,187	3	No
## 7327	Commercial	\$14,740	4	Minivan	no	\$2,878	2	No
## 7365	Commercial	\$49,880	6	Van	no	\$1,482	2	No
## 7369	Commercial	\$30,610	1	Panel Truck	yes	\$0	0	No
## 7372	Private	\$15,870	1	Minivan	yes	\$0	0	No
## 7377	Private	\$5,100	4	Sports Car	no	\$3,519	3	No
## 7382	Commercial	\$27,360	1	Pickup	no	\$2,357	1	No
## 7383	Commercial	\$34,800	10	Panel Truck	no	\$0	0	No
## 7398	Commercial	\$12,780	4	Minivan	yes	\$803	1	No
## 7403	Private	\$16,720	1	z_SUV	no	\$0	0	No
## 7409	Private	\$12,630	6	Minivan	no	\$0	0	No
## 7417	Commercial	\$7,170	1	Sports Car	no	\$8,547	1	No
## 7424	Private	\$6,200	1	Sports Car	no	\$4,962	1	No
## 7426	Private	\$10,600	1	z_SUV	no	\$9,995	1	No
## 7428	Private	\$10,800	6	z_SUV	no	\$0	0	No
## 7429	Private	\$14,660	10	Minivan	yes	\$0	0	No
## 7448	Commercial	\$18,610	6	Van	no	\$0	0	No
## 7453	Private	\$7,620	6	Pickup	yes	\$9,921	3	No
## 7458	Commercial	\$24,780	10	Panel Truck	yes	\$6,781	2	No
## 7459	Private	\$21,530	6	Van	no	\$1,913	1	No
## 7468	Private	\$7,120	13	Sports Car	no	\$0	0	No
## 7480	Commercial	\$19,900	7	Van	yes	\$0	0	Yes
## 7481	Commercial	\$14,340	4	z_SUV	no	\$0	0	No
## 7488	Private	\$15,120	11	Sports Car	no	\$0	0	No
## 7492	Commercial	\$9,820	1	Pickup	yes	\$0	0	No
## 7493	Commercial	\$29,200	7	Van	no	\$0	0	Yes
## 7494	Commercial	\$13,660	1	z_SUV	no	\$4,394	4	No
## 7504	Commercial	\$30,510	10	Minivan	yes	\$0	0	No
## 7515	Private	\$13,320	10	Minivan	yes	\$0	0	Yes
## 7519	Private	\$17,200	4	Minivan	no	\$0	0	Yes

## 7536	Commercial	\$19,360	1	Van	yes	\$0	0	No
## 7540	Commercial	\$45,130	7	Panel Truck	no	\$4,423	2	No
## 7542	Commercial	\$25,290	11	Panel Truck	yes	\$0	0	No
## 7548	Private	\$9,820	1	z_SUV	no	\$0	0	No
## 7554	Private	\$15,060	6	z_SUV	no	\$0	0	Yes
## 7556	Commercial	\$20,340	1	Van	yes	\$7,813	3	No
## 7561	Private	\$20,100	3	Van	yes	\$6,921	3	No
## 7596	Private	\$6,100	10	Sports Car	no	\$0	0	No
## 7603	Private	\$7,540	1	Minivan	yes	\$0	0	No
## 7608	Commercial	\$29,830	1	Panel Truck	yes	\$9,980	1	No
## 7611	Private	\$21,180	1	Van	yes	\$40,554	2	No
## 7615	Private	\$7,910	4	z_SUV	no	\$0	0	No
## 7617	Private	\$18,900	1	Van	no	\$0	0	Yes
## 7620	Commercial	\$22,480	10	Van	no	\$3,856	4	No
## 7626	Commercial	\$20,360	3	z_SUV	no	\$0	0	No
## 7644	Private	\$16,690	1	Minivan	no	\$0	0	No
## 7645	Commercial	\$37,010	1	Panel Truck	yes	\$11,160	2	No
## 7653	Private	\$11,080	10	Pickup	yes	\$0	0	No
## 7657	Commercial	\$26,030	6	Minivan	no	\$30,159	3	No
## 7661	Commercial	\$20,990	6	Pickup	no	\$0	0	No
## 7663	Commercial	\$14,360	9	z_SUV	no	\$0	0	No
## 7671	Private	\$10,240	1	z_SUV	no	\$0	0	Yes
## 7686	Private	\$4,540	4	Minivan	no	\$9,281	3	No
## 7688	Private	\$20,360	10	Minivan	yes	\$0	0	No
## 7691	Commercial	\$18,110	1	Van	yes	\$2,060	3	No
## 7701	Commercial	\$24,050	1	Panel Truck	yes	\$0	0	No
## 7715	Private	\$4,600	13	Pickup	no	\$7,780	3	No
## 7717	Private	\$6,100	5	Minivan	yes	\$6,316	1	No
## 7743	Private	\$3,480	9	Sports Car	no	\$0	0	No
## 7763	Private	\$13,070	1	z_SUV	no	\$49,011	2	Yes
## 7770	Private	\$10,850	11	Minivan	yes	\$0	0	No
## 7772	Commercial	\$30,160	6	Pickup	no	\$0	0	No
## 7776	Private	\$14,400	4	Minivan	no	\$0	0	No
## 7787	Private	\$16,100	13	z_SUV	no	\$0	0	No
## 7789	Private	\$11,440	4	z_SUV	no	\$0	0	No
## 7790	Commercial	\$19,540	4	Pickup	yes	\$0	0	No
## 7795	Private	\$13,910	6	Minivan	yes	\$0	0	No
## 7802	Commercial	\$34,050	1	Panel Truck	no	\$0	0	No
## 7806	Private	\$23,340	1	Sports Car	no	\$21,838	2	No
## 7810	Commercial	\$6,620	1	Pickup	yes	\$4,093	3	No
## 7820	Commercial	\$28,630	1	Panel Truck	no	\$3,440	1	Yes
## 7834	Private	\$19,770	12	Sports Car	no	\$0	0	No
## 7837	Private	\$8,250	7	Minivan	yes	\$5,316	3	No
## 7857	Private	\$10,580	7	z_SUV	no	\$8,829	2	No
## 7865	Commercial	\$24,850	1	Panel Truck	yes	\$0	0	Yes
## 7870	Commercial	\$23,380	4	Panel Truck	yes	\$952	3	No
## 7878	Commercial	\$21,890	6	Van	yes	\$0	0	No
## 7880	Commercial	\$14,530	7	z_SUV	no	\$0	0	No
## 7887	Private	\$14,310	4	Minivan	yes	\$11,087	2	No
## 7904	Private	\$19,190	10	z_SUV	no	\$0	0	No
## 7909	Commercial	\$22,820	1	Panel Truck	yes	\$0	0	No
## 7911	Private	\$23,610	10	Minivan	yes	\$30,328	1	No
## 7918	Commercial	\$27,640	1	Pickup	no	\$0	0	No
## 7923	Private	\$20,030	4	z_SUV	no	\$0	0	No

## 7934	Private	\$6,900	6	z_SUV	no	\$0	0	No
## 7951	Private	\$14,240	1	Minivan	no	\$0	0	No
## 7961	Commercial	\$21,490	6	Van	no	\$47,096	2	Yes
## 7967	Commercial	\$15,210	10	Minivan	yes	\$0	0	No
## 7968	Private	\$15,270	6	Minivan	yes	\$2,997	1	No
## 7972	Private	\$12,310	6	Minivan	yes	\$0	0	No
## 7979	Private	\$13,690	4	Minivan	no	\$0	0	No
## 7988	Private	\$15,280	10	z_SUV	no	\$0	0	Yes
## 7995	Private	\$11,990	6	z_SUV	no	\$0	0	No
## 7997	Private	\$4,320	10	z_SUV	no	\$0	0	Yes
## 8000	Private	\$26,780	10	z_SUV	no	\$5,155	5	No
## 8001	Commercial	\$26,750	1	Panel Truck	yes	\$48,873	2	Yes
## 8004	Commercial	\$23,480	10	Minivan	no	\$0	0	No
## 8024	Private	\$15,730	1	Minivan	no	\$0	0	No
## 8026	Private	\$16,230	4	Minivan	no	\$6,343	2	No
## 8031	Private	\$6,330	4	Pickup	no	\$37,871	1	Yes
## 8038	Commercial	\$11,650	1	Sports Car	no	\$5,751	3	No
## 8040	Private	\$13,620	3	Minivan	no	\$7,793	3	No
## 8042	Commercial	\$16,020	10	Minivan	no	\$7,629	2	No
## 8043	Commercial	\$9,870	1	Pickup	no	\$3,296	1	No
## 8044	Commercial	\$18,780	6	Van	yes	\$4,188	2	No
## 8059	Commercial	\$16,260	1	Van	no	\$0	0	No
## 8063	Private	\$7,330	7	Minivan	no	\$19,199	1	Yes
## 8065	Private	\$17,490	1	Van	yes	\$0	0	No
## 8072	Private	\$8,780	10	z_SUV	no	\$0	0	No
## 8076	Private	\$36,390	6	Van	no	\$5,666	2	No
## 8079	Commercial	\$25,310	1	Panel Truck	no	\$0	0	No
## 8080	Private	\$13,950	6	Sports Car	no	\$0	0	No
## 8082	Commercial	\$21,570	10	Van	yes	\$4,071	1	No
## 8084	Private	\$5,400	6	z_SUV	no	\$5,055	3	No
## 8086	Commercial	\$9,920	13	z_SUV	no	\$2,807	3	No
## 8103	Commercial	\$5,200	1	Pickup	no	\$0	0	Yes
## 8112	Commercial	\$11,600	13	Pickup	yes	\$0	0	No
## 8115	Private	\$6,120	7	Sports Car	no	\$0	0	No
## 8125	Commercial	\$20,850	4	Pickup	no	\$0	0	No
## 8133	Commercial	\$24,020	1	Panel Truck	yes	\$22,762	1	Yes
## 8135	Private	\$24,030	9	Minivan	no	\$3,035	4	No
## MVR PTS CAR AGE URBANICITY								
## 5	3	17	Highly Urban/ Urban					
## 7	0	1	Highly Urban/ Urban					
## 8	10	7	Highly Urban/ Urban					
## 45	5	NA	Highly Urban/ Urban					
## 46	0	15	Highly Urban/ Urban					
## 49	0	NA	Highly Urban/ Urban					
## 54	1	10	Highly Urban/ Urban					
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## 65	0	NA	Highly Urban/ Urban					
## 69	3	NA	Highly Urban/ Urban					
## 71	0	1	Highly Urban/ Urban					
## 77	0	11	Highly Urban/ Urban					
## 81	0	NA	Highly Urban/ Urban					
## 83	6	11	Highly Urban/ Urban					
## 84	0	NA	z_Highly Rural/ Rural					
## 102	0	NA	Highly Urban/ Urban					

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## 367	5	NA	Highly Urban/ Urban
## 382	0	NA	z_Highly Rural/ Rural
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## 405	4	NA	Highly Urban/ Urban
## 413	0	NA	z_Highly Rural/ Rural
## 431	0	NA	Highly Urban/ Urban
## 436	0	NA	Highly Urban/ Urban
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## 459	0	NA	z_Highly Rural/ Rural
## 462	4	9	Highly Urban/ Urban
## 489	3	NA	Highly Urban/ Urban
## 514	0	NA	z_Highly Rural/ Rural
## 520	0	NA	Highly Urban/ Urban
## 532	4	11	Highly Urban/ Urban
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## 558	0	NA	Highly Urban/ Urban
## 575	0	8	Highly Urban/ Urban
## 601	0	19	Highly Urban/ Urban
## 611	4	NA	Highly Urban/ Urban
## 617	1	8	Highly Urban/ Urban
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## 668	0	NA	Highly Urban/ Urban
## 675	0	NA	z_Highly Rural/ Rural
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## 792	3	6	z_Highly Rural/ Rural
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## 844	0	14	z_Highly Rural/ Rural
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## 872	0	11	z_Highly Rural/ Rural
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## 929	1	7	Highly Urban/ Urban
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## 1043	7	8	Highly Urban/ Urban
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## 1188	2	NA	Highly Urban/ Urban
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## 1292	1	1	Highly Urban/ Urban
## 1300	2	NA	Highly Urban/ Urban
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## 1315	0	6	Highly Urban/ Urban
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## 1400	0	NA	Highly Urban/ Urban
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## 1528	0	8	Highly Urban/ Urban
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## 1572	2	16	Highly Urban/ Urban
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## 1698	3	NA	Highly Urban/ Urban
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## 1716	0	8	Highly Urban/ Urban
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## 1835	0	6	Highly Urban/ Urban
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## 1867	0	NA	Highly Urban/ Urban
## 1871	2	1	Highly Urban/ Urban
## 1873	0	NA	z_Highly Rural/ Rural
## 1875	0	NA	Highly Urban/ Urban
## 1889	1	6	z_Highly Rural/ Rural
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## 1925	2	8	Highly Urban/ Urban
## 1928	0	24	Highly Urban/ Urban
## 1931	0	13	z_Highly Rural/ Rural
## 1935	5	NA	Highly Urban/ Urban
## 1962	1	15	Highly Urban/ Urban
## 1980	1	14	Highly Urban/ Urban
## 1988	2	NA	z_Highly Rural/ Rural
## 1998	2	1	Highly Urban/ Urban
## 2012	2	7	Highly Urban/ Urban
## 2021	1	9	Highly Urban/ Urban
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## 2050	3	13	Highly Urban/ Urban
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## 2082	1	11	z_Highly Rural/ Rural
## 2086	0	NA	Highly Urban/ Urban
## 2115	0	10	z_Highly Rural/ Rural
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## 2171	2	11	Highly Urban/ Urban
## 2183	7	NA	Highly Urban/ Urban
## 2197	2	NA	Highly Urban/ Urban
## 2206	0	5	Highly Urban/ Urban
## 2210	3	NA	Highly Urban/ Urban
## 2214	0	NA	Highly Urban/ Urban
## 2217	3	1	Highly Urban/ Urban
## 2222	6	NA	Highly Urban/ Urban
## 2227	4	6	Highly Urban/ Urban
## 2229	1	NA	z_Highly Rural/ Rural
## 2233	4	NA	Highly Urban/ Urban
## 2254	0	6	z_Highly Rural/ Rural
## 2269	2	NA	z_Highly Rural/ Rural
## 2270	8	NA	Highly Urban/ Urban
## 2275	0	NA	Highly Urban/ Urban
## 2283	1	12	Highly Urban/ Urban
## 2323	2	NA	z_Highly Rural/ Rural
## 2325	1	NA	Highly Urban/ Urban
## 2336	6	NA	Highly Urban/ Urban
## 2343	1	7	Highly Urban/ Urban

## 2352	2	14	Highly Urban/ Urban
## 2364	0	NA	Highly Urban/ Urban
## 2377	3	NA	Highly Urban/ Urban
## 2404	2	1	Highly Urban/ Urban
## 2409	4	NA	Highly Urban/ Urban
## 2410	0	NA	Highly Urban/ Urban
## 2422	0	NA	Highly Urban/ Urban
## 2423	8	NA	Highly Urban/ Urban
## 2480	0	7	z_Highly Rural/ Rural
## 2483	5	NA	Highly Urban/ Urban
## 2493	2	NA	Highly Urban/ Urban
## 2537	0	1	Highly Urban/ Urban
## 2564	0	NA	z_Highly Rural/ Rural
## 2580	7	NA	z_Highly Rural/ Rural
## 2586	6	NA	Highly Urban/ Urban
## 2588	0	NA	Highly Urban/ Urban
## 2589	1	NA	z_Highly Rural/ Rural
## 2608	0	6	Highly Urban/ Urban
## 2612	3	NA	Highly Urban/ Urban
## 2613	4	NA	Highly Urban/ Urban
## 2614	1	15	Highly Urban/ Urban
## 2621	1	7	Highly Urban/ Urban
## 2630	5	8	Highly Urban/ Urban
## 2640	2	NA	Highly Urban/ Urban
## 2650	2	16	z_Highly Rural/ Rural
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## 2698	5	1	z_Highly Rural/ Rural
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## 2725	1	16	Highly Urban/ Urban
## 2733	0	NA	Highly Urban/ Urban
## 2744	5	12	z_Highly Rural/ Rural
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## 2749	1	NA	Highly Urban/ Urban
## 2751	5	NA	Highly Urban/ Urban
## 2756	9	14	Highly Urban/ Urban
## 2763	7	NA	Highly Urban/ Urban
## 2767	0	NA	z_Highly Rural/ Rural
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## 2776	2	NA	Highly Urban/ Urban
## 2778	1	NA	Highly Urban/ Urban
## 2779	6	NA	Highly Urban/ Urban
## 2795	0	NA	z_Highly Rural/ Rural
## 2799	0	NA	Highly Urban/ Urban
## 2807	6	1	z_Highly Rural/ Rural
## 2808	4	NA	Highly Urban/ Urban
## 2814	0	NA	Highly Urban/ Urban
## 2822	5	1	Highly Urban/ Urban
## 2835	1	NA	Highly Urban/ Urban
## 2846	2	NA	Highly Urban/ Urban
## 2862	0	NA	z_Highly Rural/ Rural
## 2878	0	NA	Highly Urban/ Urban
## 2881	0	NA	Highly Urban/ Urban

## 2888	0	NA	Highly Urban/ Urban
## 2892	0	NA	z_Highly Rural/ Rural
## 2893	0	NA	Highly Urban/ Urban
## 2897	3	12	Highly Urban/ Urban
## 2899	0	NA	Highly Urban/ Urban
## 2946	0	22	Highly Urban/ Urban
## 2954	0	NA	z_Highly Rural/ Rural
## 2965	2	NA	z_Highly Rural/ Rural
## 2971	0	13	Highly Urban/ Urban
## 2972	6	NA	Highly Urban/ Urban
## 2985	1	15	Highly Urban/ Urban
## 3011	1	NA	z_Highly Rural/ Rural
## 3018	0	NA	z_Highly Rural/ Rural
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## 3039	0	NA	Highly Urban/ Urban
## 3045	0	16	Highly Urban/ Urban
## 3052	0	20	Highly Urban/ Urban
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## 3057	4	NA	Highly Urban/ Urban
## 3059	0	NA	Highly Urban/ Urban
## 3069	0	NA	Highly Urban/ Urban
## 3075	0	6	z_Highly Rural/ Rural
## 3076	1	10	z_Highly Rural/ Rural
## 3078	0	NA	Highly Urban/ Urban
## 3081	0	NA	z_Highly Rural/ Rural
## 3084	0	9	Highly Urban/ Urban
## 3088	0	11	z_Highly Rural/ Rural
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## 3097	0	NA	Highly Urban/ Urban
## 3104	0	NA	Highly Urban/ Urban
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## 3133	0	NA	z_Highly Rural/ Rural
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## 3138	0	7	Highly Urban/ Urban
## 3149	0	NA	Highly Urban/ Urban
## 3163	0	NA	Highly Urban/ Urban
## 3181	1	10	Highly Urban/ Urban
## 3195	0	NA	Highly Urban/ Urban
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## 3215	0	NA	Highly Urban/ Urban
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## 3228	0	NA	z_Highly Rural/ Rural
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## 3301	2	13	Highly Urban/ Urban
## 3303	0	1	Highly Urban/ Urban
## 3315	0	NA	Highly Urban/ Urban
## 3317	2	NA	Highly Urban/ Urban

## 3321	0	4	Highly Urban/ Urban
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## 3329	0	NA	z_Highly Rural/ Rural
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## 3332	0	NA	Highly Urban/ Urban
## 3345	0	8	Highly Urban/ Urban
## 3352	2	1	z_Highly Rural/ Rural
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## 3387	0	NA	Highly Urban/ Urban
## 3390	1	NA	Highly Urban/ Urban
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## 3723	3	NA	Highly Urban/ Urban
## 3728	2	NA	Highly Urban/ Urban
## 3737	6	1	Highly Urban/ Urban
## 3738	0	NA	Highly Urban/ Urban
## 3747	2	NA	Highly Urban/ Urban
## 3750	0	NA	Highly Urban/ Urban

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## 3791      0      NA Highly Urban/ Urban
## 3797      0      NA Highly Urban/ Urban
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## 3836      4      NA Highly Urban/ Urban
## 3838      1      1 z_Highly Rural/ Rural
## 3862      0      6 Highly Urban/ Urban
## 3882      6      NA z_Highly Rural/ Rural
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## 3895      0      NA Highly Urban/ Urban
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## 3930      1      NA Highly Urban/ Urban
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## 3954      5      14 Highly Urban/ Urban
## 3964      0      NA Highly Urban/ Urban
## 3971      1      7 Highly Urban/ Urban
## 3974      0      NA Highly Urban/ Urban
## 3975      0      NA z_Highly Rural/ Rural
## 3979      0      9 Highly Urban/ Urban
## 3982      2      NA z_Highly Rural/ Rural
## 3986      0      12 Highly Urban/ Urban
## 3990      0      NA z_Highly Rural/ Rural
## 3991      0      NA Highly Urban/ Urban
## 3999      1      NA Highly Urban/ Urban
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## 4029      4      NA Highly Urban/ Urban
## 4034      0      NA Highly Urban/ Urban
## 4036      5      NA Highly Urban/ Urban
## 4046      0      NA Highly Urban/ Urban
## 4049      0      NA Highly Urban/ Urban
## 4057      0      NA Highly Urban/ Urban
## 4065      0      20 z_Highly Rural/ Rural
## 4085      0      5 z_Highly Rural/ Rural
## 4090      4      1 Highly Urban/ Urban
## 4101      4      7 Highly Urban/ Urban
## 4144      0      NA Highly Urban/ Urban
## 4147      1      16 Highly Urban/ Urban
## 4153      0      4 Highly Urban/ Urban
## 4156      3      1 z_Highly Rural/ Rural
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## 4161      0      8 Highly Urban/ Urban
## 4167      2      NA Highly Urban/ Urban
## 4182      2      NA Highly Urban/ Urban
## 4207      6      NA Highly Urban/ Urban
## 4209      1      NA z_Highly Rural/ Rural
## 4215      9      NA z_Highly Rural/ Rural
## 4217      1      NA Highly Urban/ Urban
## 4243      2      17 Highly Urban/ Urban

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## 4259	0	NA	z_Highly Rural/ Rural
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## 4268	3	8	z_Highly Rural/ Rural
## 4296	0	7	z_Highly Rural/ Rural
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## 4317	3	NA	Highly Urban/ Urban
## 4327	0	NA	Highly Urban/ Urban
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## 4332	1	NA	Highly Urban/ Urban
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## 4412	0	NA	Highly Urban/ Urban
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## 4436	0	11	Highly Urban/ Urban
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## 4456	2	NA	z_Highly Rural/ Rural
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## 4544	3	NA	Highly Urban/ Urban
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## 4577	0	NA	z_Highly Rural/ Rural
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## 4584	0	NA	Highly Urban/ Urban
## 4585	1	1	z_Highly Rural/ Rural
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## 4588	4	1	Highly Urban/ Urban
## 4589	0	NA	Highly Urban/ Urban
## 4591	0	NA	Highly Urban/ Urban
## 4605	3	11	Highly Urban/ Urban
## 4611	7	1	Highly Urban/ Urban
## 4613	6	17	Highly Urban/ Urban
## 4626	1	NA	Highly Urban/ Urban
## 4645	1	12	Highly Urban/ Urban
## 4647	3	NA	Highly Urban/ Urban

## 4649	1	6	Highly Urban/ Urban
## 4652	4	NA	Highly Urban/ Urban
## 4655	3	NA	Highly Urban/ Urban
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## 4669	0	NA	Highly Urban/ Urban
## 4673	7	NA	Highly Urban/ Urban
## 4676	0	NA	z_Highly Rural/ Rural
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## 4716	0	NA	Highly Urban/ Urban
## 4726	0	NA	Highly Urban/ Urban
## 4727	2	1	Highly Urban/ Urban
## 4729	2	22	z_Highly Rural/ Rural
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## 4742	0	9	Highly Urban/ Urban
## 4754	1	NA	Highly Urban/ Urban
## 4768	0	14	Highly Urban/ Urban
## 4774	0	NA	z_Highly Rural/ Rural
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## 4800	0	NA	Highly Urban/ Urban
## 4803	0	9	z_Highly Rural/ Rural
## 4817	3	NA	Highly Urban/ Urban
## 4829	0	9	z_Highly Rural/ Rural
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## 4843	0	15	Highly Urban/ Urban
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## 4856	0	NA	Highly Urban/ Urban
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## 4935	0	10	Highly Urban/ Urban
## 4937	0	NA	Highly Urban/ Urban
## 4943	3	NA	z_Highly Rural/ Rural
## 4949	7	14	Highly Urban/ Urban
## 4952	0	NA	z_Highly Rural/ Rural
## 4953	2	8	z_Highly Rural/ Rural
## 4954	0	NA	Highly Urban/ Urban
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## 4963	5	12	Highly Urban/ Urban
## 4965	0	10	z_Highly Rural/ Rural
## 4974	0	6	Highly Urban/ Urban
## 4976	0	NA	Highly Urban/ Urban
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## 4988	4	1	Highly Urban/ Urban
## 4991	6	8	Highly Urban/ Urban
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## 5019	4	NA	Highly Urban/ Urban
## 5032	0	5	z_Highly Rural/ Rural
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## 5055	3	7	Highly Urban/ Urban
## 5065	2	NA	Highly Urban/ Urban
## 5068	3	NA	Highly Urban/ Urban
## 5087	1	NA	Highly Urban/ Urban
## 5092	0	9	z_Highly Rural/ Rural
## 5096	0	NA	Highly Urban/ Urban
## 5102	1	NA	Highly Urban/ Urban
## 5114	0	8	Highly Urban/ Urban
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## 5187	0	10	Highly Urban/ Urban
## 5190	5	NA	Highly Urban/ Urban
## 5200	3	18	Highly Urban/ Urban
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## 5215	0	13	Highly Urban/ Urban
## 5224	6	NA	Highly Urban/ Urban
## 5230	0	NA	Highly Urban/ Urban
## 5243	4	7	Highly Urban/ Urban
## 5256	0	NA	Highly Urban/ Urban
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## 5371	3	9	Highly Urban/ Urban
## 5374	0	NA	z_Highly Rural/ Rural
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## 5532	0	NA	Highly Urban/ Urban

## 5554	0	NA	Highly Urban/ Urban
## 5568	0	NA	Highly Urban/ Urban
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## 5579	0	NA	Highly Urban/ Urban
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## 5605	3	13	Highly Urban/ Urban
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## 5905	0	NA	Highly Urban/ Urban
## 5909	3	NA z_Highly Rural/ Rural	
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## 5938	3	NA	Highly Urban/ Urban
## 5940	2	NA	Highly Urban/ Urban
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## 5968	2	17 z_Highly Rural/ Rural	
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## 5971	3	1	Highly Urban/ Urban
## 5976	0	1	Highly Urban/ Urban
## 5988	0	9 z_Highly Rural/ Rural	
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## 6550	0	NA	Highly Urban/ Urban
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## 6558	2	NA	Highly Urban/ Urban

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## 6580	4	10	Highly Urban/ Urban
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## 6610	0	12	Highly Urban/ Urban
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## 6620	1	12	Highly Urban/ Urban
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## 6626	0	NA z_Highly Rural/ Rural	
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## 6699	6	14	z_Highly Rural/ Rural
## 6700	0	14	Highly Urban/ Urban
## 6701	1	18	Highly Urban/ Urban
## 6717	0	NA z_Highly Rural/ Rural	
## 6740	5	NA z_Highly Rural/ Rural	
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## 6766	0	NA z_Highly Rural/ Rural	
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## 6771	0	NA	Highly Urban/ Urban
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## 6789	0	1	Highly Urban/ Urban
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## 6820	3	7	Highly Urban/ Urban
## 6840	5	NA	Highly Urban/ Urban
## 6841	0	NA	Highly Urban/ Urban
## 6842	0	NA z_Highly Rural/ Rural	
## 6844	5	NA	Highly Urban/ Urban
## 6845	3	NA z_Highly Rural/ Rural	
## 6846	0	9	Highly Urban/ Urban
## 6856	0	NA	Highly Urban/ Urban
## 6860	0	NA	Highly Urban/ Urban
## 6864	0	16	Highly Urban/ Urban
## 6879	5	NA	Highly Urban/ Urban
## 6908	0	NA	Highly Urban/ Urban
## 6915	0	14	Highly Urban/ Urban
## 6934	0	NA z_Highly Rural/ Rural	
## 6949	1	NA	Highly Urban/ Urban
## 6953	0	7	Highly Urban/ Urban
## 6958	2	1	Highly Urban/ Urban
## 6965	2	15 z_Highly Rural/ Rural	

## 6977	1	1	Highly Urban/ Urban
## 6986	3	NA	Highly Urban/ Urban
## 6995	8	NA	Highly Urban/ Urban
## 6999	1	NA	Highly Urban/ Urban
## 7005	5	NA	Highly Urban/ Urban
## 7010	1	23	Highly Urban/ Urban
## 7015	0	NA	Highly Urban/ Urban
## 7032	0	NA	Highly Urban/ Urban
## 7033	8	1	Highly Urban/ Urban
## 7040	2	9	z_Highly Rural/ Rural
## 7041	0	21	Highly Urban/ Urban
## 7042	0	NA	Highly Urban/ Urban
## 7053	0	NA	Highly Urban/ Urban
## 7055	0	1	Highly Urban/ Urban
## 7060	0	11	Highly Urban/ Urban
## 7064	1	NA	z_Highly Rural/ Rural
## 7070	4	21	Highly Urban/ Urban
## 7071	0	22	z_Highly Rural/ Rural
## 7079	2	1	z_Highly Rural/ Rural
## 7080	0	NA	Highly Urban/ Urban
## 7097	0	14	Highly Urban/ Urban
## 7107	4	NA	Highly Urban/ Urban
## 7112	0	1	Highly Urban/ Urban
## 7126	0	NA	Highly Urban/ Urban
## 7135	2	10	Highly Urban/ Urban
## 7152	2	NA	Highly Urban/ Urban
## 7155	2	NA	Highly Urban/ Urban
## 7162	0	13	Highly Urban/ Urban
## 7166	0	NA	Highly Urban/ Urban
## 7174	1	20	z_Highly Rural/ Rural
## 7176	2	NA	Highly Urban/ Urban
## 7177	0	NA	Highly Urban/ Urban
## 7199	8	15	Highly Urban/ Urban
## 7201	0	NA	z_Highly Rural/ Rural
## 7214	0	NA	Highly Urban/ Urban
## 7229	3	NA	Highly Urban/ Urban
## 7230	0	8	Highly Urban/ Urban
## 7233	0	NA	Highly Urban/ Urban
## 7236	0	18	z_Highly Rural/ Rural
## 7240	8	NA	z_Highly Rural/ Rural
## 7243	4	NA	Highly Urban/ Urban
## 7246	2	NA	Highly Urban/ Urban
## 7249	0	12	Highly Urban/ Urban
## 7253	0	NA	Highly Urban/ Urban
## 7261	7	NA	Highly Urban/ Urban
## 7264	0	NA	Highly Urban/ Urban
## 7282	1	19	z_Highly Rural/ Rural
## 7289	0	11	Highly Urban/ Urban
## 7296	3	1	Highly Urban/ Urban
## 7297	0	1	Highly Urban/ Urban
## 7298	1	NA	Highly Urban/ Urban
## 7299	0	12	Highly Urban/ Urban
## 7302	0	15	Highly Urban/ Urban
## 7306	3	1	z_Highly Rural/ Rural

## 7309	4	15	Highly Urban/ Urban
## 7323	0	NA	Highly Urban/ Urban
## 7327	4	10	Highly Urban/ Urban
## 7365	5	NA	Highly Urban/ Urban
## 7369	0	NA	Highly Urban/ Urban
## 7372	0	6	z_Highly Rural/ Rural
## 7377	0	NA	Highly Urban/ Urban
## 7382	3	1	Highly Urban/ Urban
## 7383	0	NA	z_Highly Rural/ Rural
## 7398	6	NA	Highly Urban/ Urban
## 7403	0	1	Highly Urban/ Urban
## 7409	2	NA	Highly Urban/ Urban
## 7417	0	NA	Highly Urban/ Urban
## 7424	6	NA	Highly Urban/ Urban
## 7426	0	1	Highly Urban/ Urban
## 7428	0	NA	z_Highly Rural/ Rural
## 7429	0	NA	Highly Urban/ Urban
## 7448	2	NA	z_Highly Rural/ Rural
## 7453	3	12	Highly Urban/ Urban
## 7458	0	9	z_Highly Rural/ Rural
## 7459	4	NA	Highly Urban/ Urban
## 7468	0	NA	z_Highly Rural/ Rural
## 7480	0	NA	Highly Urban/ Urban
## 7481	4	NA	Highly Urban/ Urban
## 7488	0	NA	Highly Urban/ Urban
## 7492	0	NA	z_Highly Rural/ Rural
## 7493	6	NA	Highly Urban/ Urban
## 7494	0	NA	Highly Urban/ Urban
## 7504	0	10	z_Highly Rural/ Rural
## 7515	0	NA	Highly Urban/ Urban
## 7519	1	NA	z_Highly Rural/ Rural
## 7536	0	10	Highly Urban/ Urban
## 7540	7	15	Highly Urban/ Urban
## 7542	0	NA	Highly Urban/ Urban
## 7548	4	NA	Highly Urban/ Urban
## 7554	0	NA	Highly Urban/ Urban
## 7556	3	10	Highly Urban/ Urban
## 7561	0	8	Highly Urban/ Urban
## 7596	0	NA	Highly Urban/ Urban
## 7603	0	NA	Highly Urban/ Urban
## 7608	4	17	Highly Urban/ Urban
## 7611	4	NA	Highly Urban/ Urban
## 7615	4	NA	z_Highly Rural/ Rural
## 7617	0	NA	Highly Urban/ Urban
## 7620	2	1	Highly Urban/ Urban
## 7626	0	1	Highly Urban/ Urban
## 7644	0	NA	Highly Urban/ Urban
## 7645	3	NA	Highly Urban/ Urban
## 7653	0	NA	z_Highly Rural/ Rural
## 7657	0	11	Highly Urban/ Urban
## 7661	1	NA	z_Highly Rural/ Rural
## 7663	0	NA	Highly Urban/ Urban
## 7671	5	6	Highly Urban/ Urban
## 7686	4	NA	Highly Urban/ Urban

## 7688	0	NA	Highly Urban/ Urban
## 7691	7	3	Highly Urban/ Urban
## 7701	0	NA	z_Highly Rural/ Rural
## 7715	0	NA	Highly Urban/ Urban
## 7717	6	1	Highly Urban/ Urban
## 7743	0	NA	z_Highly Rural/ Rural
## 7763	5	1	Highly Urban/ Urban
## 7770	0	10	Highly Urban/ Urban
## 7772	3	10	z_Highly Rural/ Rural
## 7776	0	NA	z_Highly Rural/ Rural
## 7787	0	NA	Highly Urban/ Urban
## 7789	0	1	Highly Urban/ Urban
## 7790	4	NA	z_Highly Rural/ Rural
## 7795	0	NA	z_Highly Rural/ Rural
## 7802	2	6	Highly Urban/ Urban
## 7806	0	10	Highly Urban/ Urban
## 7810	1	8	Highly Urban/ Urban
## 7820	9	16	Highly Urban/ Urban
## 7834	0	7	z_Highly Rural/ Rural
## 7837	4	NA	Highly Urban/ Urban
## 7857	4	18	Highly Urban/ Urban
## 7865	0	7	Highly Urban/ Urban
## 7870	6	NA	Highly Urban/ Urban
## 7878	1	9	z_Highly Rural/ Rural
## 7880	0	NA	z_Highly Rural/ Rural
## 7887	0	NA	Highly Urban/ Urban
## 7904	1	NA	Highly Urban/ Urban
## 7909	1	12	Highly Urban/ Urban
## 7911	0	16	Highly Urban/ Urban
## 7918	0	11	z_Highly Rural/ Rural
## 7923	2	NA	Highly Urban/ Urban
## 7934	2	10	Highly Urban/ Urban
## 7951	0	1	Highly Urban/ Urban
## 7961	10	NA	Highly Urban/ Urban
## 7967	1	1	z_Highly Rural/ Rural
## 7968	0	NA	Highly Urban/ Urban
## 7972	0	16	Highly Urban/ Urban
## 7979	0	NA	z_Highly Rural/ Rural
## 7988	4	8	Highly Urban/ Urban
## 7995	0	7	Highly Urban/ Urban
## 7997	0	12	Highly Urban/ Urban
## 8000	3	NA	Highly Urban/ Urban
## 8001	0	24	Highly Urban/ Urban
## 8004	0	11	z_Highly Rural/ Rural
## 8024	0	NA	z_Highly Rural/ Rural
## 8026	3	NA	Highly Urban/ Urban
## 8031	0	NA	Highly Urban/ Urban
## 8038	2	16	Highly Urban/ Urban
## 8040	0	NA	Highly Urban/ Urban
## 8042	4	9	z_Highly Rural/ Rural
## 8043	3	1	Highly Urban/ Urban
## 8044	3	NA	Highly Urban/ Urban
## 8059	1	NA	Highly Urban/ Urban
## 8063	0	11	Highly Urban/ Urban

```

## 8065      0      11  Highly Urban/ Urban
## 8072      1      7   Highly Urban/ Urban
## 8076      6      7   Highly Urban/ Urban
## 8079      0    NA z_Highly Rural/ Rural
## 8080      2      7   Highly Urban/ Urban
## 8082      2      7 z_Highly Rural/ Rural
## 8084      0      1   Highly Urban/ Urban
## 8086      6    NA Highly Urban/ Urban
## 8103      1      1 z_Highly Rural/ Rural
## 8112      0      5   Highly Urban/ Urban
## 8115      0      1   Highly Urban/ Urban
## 8125      3      9   Highly Urban/ Urban
## 8133      5     20   Highly Urban/ Urban
## 8135      0     14   Highly Urban/ Urban

print(paste0("Number of rows of Trainng Data Set->>>>: ", nrow(trgData)))

## [1] "Number of rows of Trainng Data Set->>>>: 8161"

print(paste0("Number of columns of Trainng Data Set->>>>: ", ncol(trgData)))

## [1] "Number of columns of Trainng Data Set->>>>: 26"

#####
#####(2) DATA PREPARATION OF BOTH TRAINING AND EVALUATION DATA SET
#####
#####PREPARTION OF DATA SET#####
library("funModeling")

## Loading required package: Hmisc

## Loading required package: lattice

##
## Attaching package: 'lattice'

## The following object is masked from 'package:boot':
## 
##      melanoma

## Loading required package: survival

##
## Attaching package: 'survival'

## The following object is masked from 'package:boot':
## 
##      aml

## Loading required package: Formula

## Loading required package: ggplot2

```

```

## 
## Attaching package: 'Hmisc'

## The following objects are masked from 'package:base':
##       format.pval, round.POSIXt, trunc.POSIXt, units

## funModeling v.1.6.2 :)
## Documentation at livebook.datascienceheroes.com

library("dplyr")

## 
## Attaching package: 'dplyr'

## The following objects are masked from 'package:Hmisc':
##       combine, src, summarize

## The following objects are masked from 'package:pastecs':
##       first, last

## The following objects are masked from 'package:stats':
##       filter, lag

## The following objects are masked from 'package:base':
##       intersect, setdiff, setequal, union

library(Amelia)

## Loading required package: Rcpp

## ##
## ## Amelia II: Multiple Imputation
## ## (Version 1.7.4, built: 2015-12-05)
## ## Copyright (C) 2005-2017 James Honaker, Gary King and Matthew Blackwell
## ## Refer to http://gking.harvard.edu/amelia/ for more information
## ##

#####Data validation of all columns and rows

df_status(trgData)

##      variable q_zeros p_zeros q_na p_na q_inf p_inf     type unique
## 1      INDEX      0    0.00    0 0.00      0      0 integer    8161
## 2 TARGET_FLAG    6008   73.62    0 0.00      0      0 integer      2
## 3 TARGET_AMT    6008   73.62    0 0.00      0      0 numeric   1949

```

```

## 4 KIDSDRV 7180 87.98 0 0.00 0 0 integer 5
## 5 AGE 0 0.00 6 0.07 0 0 integer 60
## 6 HOMEKIDS 5289 64.81 0 0.00 0 0 integer 6
## 7 YOJ 625 7.66 454 5.56 0 0 integer 21
## 8 INCOME 0 0.00 0 0.00 0 0 factor 6613
## 9 PARENT1 0 0.00 0 0.00 0 0 factor 2
## 10 HOME_VAL 0 0.00 0 0.00 0 0 factor 5107
## 11 MSTATUS 0 0.00 0 0.00 0 0 factor 2
## 12 SEX 0 0.00 0 0.00 0 0 factor 2
## 13 EDUCATION 0 0.00 0 0.00 0 0 factor 5
## 14 JOB 0 0.00 0 0.00 0 0 factor 9
## 15 TRAVTIME 0 0.00 0 0.00 0 0 integer 97
## 16 CAR_USE 0 0.00 0 0.00 0 0 factor 2
## 17 BLUEBOOK 0 0.00 0 0.00 0 0 factor 2789
## 18 TIF 0 0.00 0 0.00 0 0 integer 23
## 19 CAR_TYPE 0 0.00 0 0.00 0 0 factor 6
## 20 RED_CAR 0 0.00 0 0.00 0 0 factor 2
## 21 OLDCLAIM 0 0.00 0 0.00 0 0 factor 2857
## 22 CLM_FREQ 5009 61.38 0 0.00 0 0 integer 6
## 23 REVOKED 0 0.00 0 0.00 0 0 factor 2
## 24 MVR PTS 3712 45.48 0 0.00 0 0 integer 13
## 25 CAR_AGE 3 0.04 510 6.25 0 0 integer 30
## 26 URBANICITY 0 0.00 0 0.00 0 0 factor 2

```

```

##### checking whether any cell has NA or Infinite
apply(trgData, 2, function(x) any(is.na(x)))

```

```

## INDEX TARGET_FLAG TARGET_AMT KIDSDRV AGE HOMEKIDS
## FALSE FALSE FALSE FALSE TRUE FALSE
## YOJ INCOME PARENT1 HOME_VAL MSTATUS SEX
## TRUE FALSE FALSE FALSE FALSE FALSE
## EDUCATION JOB TRAVTIME CAR_USE BLUEBOOK TIF
## FALSE FALSE FALSE FALSE FALSE FALSE
## CAR_TYPE RED_CAR OLDCLAIM CLM_FREQ REVOKED MVR PTS
## FALSE FALSE FALSE FALSE FALSE FALSE
## CAR_AGE URBANICITY
## TRUE FALSE

```

```

##### Put them into individual buckets of each column or combined for Training Data ONLY

```

```

bucket.YOJ<-trgData[, 'YOJ']
summary(bucket.YOJ)

```

```

## Min. 1st Qu. Median Mean 3rd Qu. Max. NA's
## 0.0 9.0 11.0 10.5 13.0 23.0 454

```

```

bucket.YOJ

```

```

## [1] 11 11 10 14 NA 12 NA NA 10 7 14 5 11 11 0 12 11 13 12 13 13 14 11
## [24] 0 13 9 17 8 0 5 8 7 10 0 12 11 17 15 0 7 13 10 11 12 8 NA
## [47] 7 14 5 11 15 16 14 NA NA 12 14 8 12 11 9 10 11 14 11 9 9 11 0

```

```

## [70] 12 NA 12 0 15 13 10 NA 6 13 10 11 7 NA 8 11 0 11 10 7 9 16 0
## [93] 0 9 11 9 11 17 7 7 14 12 13 17 8 9 16 8 12 15 16 10 12 6 12
## [116] NA 10 6 12 11 6 0 12 11 14 9 8 14 15 16 14 18 0 10 6 14 12 10
## [139] 8 12 10 0 12 11 12 14 15 12 23 10 11 11 11 12 7 15 11 8 14 0 0
## [162] 12 11 0 14 16 0 16 10 15 12 15 15 12 12 10 14 0 0 13 10 NA 15 13
## [185] 12 11 12 11 13 7 14 12 14 12 5 12 16 11 11 0 NA NA 12 13 15 13 13
## [208] 14 11 12 13 8 11 NA 8 7 12 15 13 14 11 14 14 11 14 0 12 11 12 8
## [231] 9 15 12 6 NA 13 9 6 3 8 11 11 13 12 11 13 13 11 12 10 0 14 14
## [254] 14 14 12 4 12 12 0 9 9 8 0 14 16 17 10 13 7 13 14 NA 12 11 14
## [277] 12 12 7 8 9 0 11 14 14 14 13 13 15 9 9 11 7 14 14 10 7 15 13
## [300] 15 13 12 8 13 0 15 11 8 0 7 0 12 8 8 0 11 8 13 0 NA 7 12
## [323] 8 12 13 0 10 16 14 11 15 11 13 14 7 10 0 13 13 8 14 11 12 5 7
## [346] 7 12 0 11 NA NA 12 8 NA 13 13 6 5 12 NA 7 11 12 5 7 12 0 0
## [369] 7 12 11 9 15 10 12 13 0 11 18 12 13 NA 8 13 13 NA 8 13 11 11 6
## [392] 18 15 12 13 15 10 0 9 9 7 12 0 17 6 11 13 10 11 11 17 14 9 7
## [415] 9 15 14 15 13 14 9 0 14 15 11 15 10 11 10 14 0 10 12 12 11 NA 13
## [438] 15 11 10 12 9 13 16 11 12 8 NA 11 13 10 0 12 0 12 13 11 13 6 13
## [461] 14 NA 13 12 11 13 6 14 12 8 10 12 3 0 11 9 0 15 11 11 0 12 14
## [484] 15 12 10 8 8 13 7 11 10 12 10 10 15 14 15 14 12 11 7 9 12 12 13
## [507] 10 13 15 14 13 10 14 13 12 7 14 14 9 15 13 8 9 0 16 13 10 11 11
## [530] 13 10 NA 8 12 10 5 8 12 10 13 10 14 9 7 0 14 12 11 13 15 11 12
## [553] 14 16 11 10 11 13 12 12 13 10 12 8 14 11 14 14 12 15 11 13 11 17 NA
## [576] 0 11 12 9 7 11 9 10 10 12 10 13 15 10 11 14 0 10 6 9 13 10 6
## [599] 7 14 NA 0 8 8 14 8 14 13 10 10 12 10 18 11 15 14 NA 12 0 14 8
## [622] 11 9 11 9 15 13 15 13 8 9 11 12 9 11 11 NA 13 12 15 13 11 13 12
## [645] 9 15 9 2 10 10 15 3 12 11 10 15 11 12 12 10 13 13 13 NA 14 13 9
## [668] 6 12 13 12 17 10 12 NA 10 17 0 16 13 17 6 8 14 15 10 14 9 16 4
## [691] 9 7 14 15 0 10 15 12 15 11 12 10 0 14 16 10 12 9 13 12 5 14 10
## [714] 6 11 11 9 13 9 NA 9 15 9 15 13 14 13 14 NA 10 10 12 12 8 10 11
## [737] 18 11 10 4 11 9 9 12 6 16 0 14 10 13 9 15 8 11 10 0 9 8 13
## [760] 14 9 8 4 NA 11 12 11 13 0 11 11 14 5 12 15 9 13 0 0 12 15 15
## [783] 7 6 12 14 13 10 8 13 5 NA 9 NA 10 9 6 0 14 13 9 12 13 12 16
## [806] 16 11 11 13 14 16 16 10 6 14 7 10 7 10 11 13 11 15 14 12 13 13 0
## [829] 9 9 11 16 12 13 12 12 11 13 11 9 0 9 13 NA 5 8 11 3 0 10 NA
## [852] 11 13 14 13 12 0 14 13 16 10 16 11 13 0 6 14 12 10 12 15 NA 11 0
## [875] 12 12 11 13 0 0 0 12 8 11 10 8 11 9 8 0 14 13 14 12 0 11 0
## [898] 11 11 11 15 0 0 13 13 0 9 14 0 14 13 7 13 9 6 13 14 13 14 11
## [921] 12 12 NA 3 NA 10 11 0 NA 16 10 7 13 8 14 10 10 NA 13 0 10 14 7
## [944] 13 13 11 9 13 10 9 14 16 11 10 13 14 9 16 8 15 9 13 10 14 12 12
## [967] 7 13 12 6 12 9 0 14 13 5 8 11 12 11 11 7 3 11 16 0 10 10 8
## [990] 12 12 9 10 11 14 3 10 11 0 0 8 12 10 11 10 12 0 8 12 11 12 11
## [1013] 13 10 5 15 11 7 15 8 9 9 11 14 8 10 0 8 11 12 6 0 18 11 8
## [1036] NA 12 12 10 12 12 11 0 13 10 12 9 12 13 10 13 11 14 16 13 7 15 13
## [1059] 9 8 14 13 9 14 14 12 12 7 13 15 11 10 11 12 14 10 10 6 11 9 12
## [1082] 17 8 NA 12 19 7 10 13 12 12 14 0 8 10 10 0 11 14 0 7 14 12 0
## [1105] 0 13 0 10 12 15 9 12 10 7 14 7 16 8 12 11 12 0 12 8 5 6 7
## [1128] 10 14 15 12 6 15 11 13 12 12 13 0 10 11 12 13 0 17 16 11 12 12 14
## [1151] 9 12 9 10 14 0 13 12 13 5 6 0 6 5 0 12 13 10 14 9 9 10 3
## [1174] 14 9 12 7 NA 17 13 0 10 11 9 12 12 0 5 14 10 14 14 12 11 NA NA
## [1197] 13 0 9 12 12 7 16 11 11 10 11 0 9 16 13 12 NA 0 14 14 16 12
## [1220] 8 10 14 9 12 0 10 15 12 11 11 11 13 6 11 12 0 14 12 16 11 0 12
## [1243] 10 13 12 12 0 11 12 12 12 8 14 11 14 15 13 9 8 11 12 7 13 6 0
## [1266] 14 7 14 13 9 9 10 10 12 11 13 4 0 12 8 11 13 14 6 11 11 10 10
## [1289] 13 14 12 NA 17 12 14 10 13 14 5 10 NA 10 9 13 0 10 12 11 14 12 13

```

```

## [1312] 11 11 12 0 12 11 7 6 14 8 10 11 0 0 11 0 0 NA 0 16 14 11 12
## [1335] 0 12 15 9 10 10 13 9 12 12 11 13 NA NA 15 9 15 8 6 10 13 12 12
## [1358] 13 7 8 14 11 15 13 15 11 14 12 11 14 7 11 10 0 8 2 7 10 14 10
## [1381] 9 8 13 14 14 12 12 15 0 13 4 13 15 17 11 11 13 13 12 10 2 NA 0
## [1404] 6 13 7 11 11 0 NA 16 NA 12 9 15 12 13 13 NA 16 0 12 9 9 11 9
## [1427] 12 12 7 11 5 10 12 11 15 14 NA 14 8 12 13 6 12 15 16 7 14 11 11
## [1450] 7 14 11 16 11 12 11 9 15 10 15 16 13 1 0 13 15 13 11 9 15 10 4
## [1473] 10 0 14 13 12 11 0 11 14 10 12 14 14 13 9 15 10 11 16 14 12 7 13
## [1496] 15 12 NA 13 16 11 0 13 13 11 12 11 8 10 12 10 12 14 14 9 NA 8 NA
## [1519] 14 12 10 12 12 13 11 10 0 NA 9 15 14 11 6 17 13 11 14 9 14 15 6
## [1542] 11 15 NA 0 NA 9 11 11 15 NA 11 13 9 8 12 NA 9 11 9 17 0 9 11
## [1565] 10 13 11 10 14 15 5 NA 16 11 12 4 12 10 12 12 7 12 8 12 13 10 13
## [1588] 12 11 8 14 13 0 9 13 14 12 9 10 12 13 12 0 14 11 8 13 14 0 11
## [1611] 10 0 NA 12 10 11 8 0 12 16 8 15 12 10 12 13 14 13 11 16 11 12 8
## [1634] 9 11 8 10 14 11 8 7 12 11 12 9 7 NA 12 12 14 10 11 11 10 10 8
## [1657] 16 14 8 16 12 13 14 13 15 13 12 10 12 3 10 9 9 11 13 0 10 10 0
## [1680] 0 6 11 14 12 15 16 14 11 13 13 13 0 0 10 9 15 12 12 10 13 0 13
## [1703] 9 5 11 NA 13 5 17 12 0 10 11 14 16 NA NA 14 14 10 14 7 0 NA 15
## [1726] 15 11 15 10 NA 12 15 18 16 14 12 11 7 11 9 9 15 7 11 9 9 0 NA
## [1749] 15 12 5 11 8 12 14 5 13 12 11 0 14 13 0 0 12 13 7 0 NA 14 12
## [1772] 12 12 12 10 12 6 13 7 12 6 13 10 0 10 9 13 12 8 14 10 9 14 11
## [1795] 15 14 12 9 12 14 13 9 9 12 10 0 14 12 15 12 0 12 13 13 10 18 3
## [1818] 11 11 11 8 10 13 12 13 0 12 12 12 14 NA 10 8 8 NA 12 0 11 0 0
## [1841] 0 15 15 13 13 15 13 13 14 0 13 11 10 11 16 8 14 NA 14 11 11 11 14
## [1864] 12 14 10 14 0 0 8 NA 7 7 12 8 11 8 9 11 13 13 14 0 12 11 12
## [1887] 12 12 NA 11 8 14 0 9 7 14 12 9 9 14 11 13 NA 6 9 11 10 10 0
## [1910] 15 4 7 12 15 0 15 NA NA 5 11 12 12 13 13 NA 11 14 NA 14 12 NA 15
## [1933] 15 9 0 12 14 12 0 11 13 14 0 10 5 6 13 6 10 14 10 15 13 10 5
## [1956] 12 12 5 11 11 13 NA 8 15 12 14 0 10 14 10 13 14 9 13 13 16 13 7
## [1979] 11 NA 0 11 13 3 11 7 12 13 16 11 7 10 10 8 13 16 15 NA 14 7 7
## [2002] 13 12 0 12 14 10 14 10 7 14 NA 9 12 12 9 12 7 11 0 NA 11 12 11
## [2025] 13 11 0 7 0 14 12 13 7 7 7 10 10 14 14 10 10 10 0 8 11 13 13
## [2048] 14 8 NA 14 12 11 10 13 8 NA 14 9 13 12 14 15 15 NA 14 14 14 9 14
## [2071] 15 13 10 15 9 10 11 8 13 0 13 NA 13 14 10 11 11 12 7 12 10 13 16
## [2094] 15 10 9 10 9 13 14 0 10 6 12 8 9 11 7 11 8 8 10 13 13 NA 13
## [2117] 14 13 15 5 9 0 10 0 12 14 11 12 13 0 11 12 NA 12 6 10 7 15 11
## [2140] 7 12 0 8 7 11 11 14 12 15 16 14 14 14 0 14 15 10 13 13 11 12 11
## [2163] 13 11 13 6 11 10 10 16 NA 13 10 5 14 14 14 16 10 12 11 13 13 14 12
## [2186] 12 13 15 13 9 11 13 7 0 12 12 15 13 11 10 9 15 10 0 10 NA 14 10
## [2209] 14 11 12 11 17 8 9 12 NA 7 6 8 14 12 10 11 9 13 NA 10 11 11 9
## [2232] 12 12 15 11 14 15 5 12 11 15 7 10 8 11 10 13 14 9 13 13 13 12 NA
## [2255] 11 13 11 15 11 11 12 8 14 15 10 6 13 14 16 14 10 14 0 11 11 12 9
## [2278] 17 12 12 13 13 NA 11 15 10 0 12 12 9 13 11 14 13 12 9 13 7 14 16
## [2301] 19 10 13 15 15 10 13 6 13 10 15 0 12 13 11 14 14 13 9 13 10 13 9
## [2324] 11 13 13 0 11 6 9 8 12 13 6 5 14 0 12 13 12 0 11 NA 12 12 16
## [2347] 14 0 13 11 7 NA 6 15 4 12 10 16 0 11 11 11 0 NA 10 10 10 12 15
## [2370] 9 14 6 9 9 8 12 10 13 12 12 12 12 13 11 8 5 10 9 15 13 13 15
## [2393] 12 9 10 10 9 11 23 12 9 0 9 NA 14 8 9 9 2 13 0 7 14 9 12
## [2416] 12 9 12 13 12 10 0 10 5 15 12 6 11 12 12 14 10 0 0 11 7 12 15
## [2439] 0 15 6 0 9 9 7 13 10 12 15 13 13 10 12 11 0 16 13 10 13 11 10
## [2462] 14 12 12 11 6 15 10 12 8 10 12 15 12 12 7 16 0 10 NA 14 13 14 10
## [2485] 10 14 11 8 11 14 10 11 NA 7 12 14 14 12 11 8 14 15 15 0 8 4 0
## [2508] 13 6 2 15 11 9 13 11 8 11 12 16 14 15 11 13 10 5 9 0 11 17 9
## [2531] 10 13 15 12 15 15 NA 13 11 16 15 12 7 11 11 4 12 12 11 0 12 14 13

```

```

## [2554] 6 13 3 11 6 10 14 12 0 9 6 11 15 8 5 9 9 12 7 13 2 15 11
## [2577] 11 12 14 NA 10 12 13 8 14 13 12 7 2 12 8 11 13 14 12 6 13 10 8
## [2600] 11 11 14 12 17 10 12 13 NA 14 0 6 13 16 NA 12 12 12 11 0 15 NA 16
## [2623] 12 13 14 14 12 14 0 NA 0 14 16 13 9 9 11 14 13 6 10 14 14 12 12
## [2646] 13 11 11 8 NA 17 9 9 10 8 10 9 14 11 8 15 NA NA 0 11 10 12 11
## [2669] 12 10 11 10 5 10 15 15 13 13 0 5 11 14 10 10 14 14 13 9 11 0 13
## [2692] 12 18 16 11 14 13 NA NA 9 NA 12 16 12 13 14 10 12 9 7 14 0 0 14
## [2715] 13 14 11 12 15 0 11 11 17 13 NA 12 16 10 12 13 9 11 11 13 10 9 16
## [2738] 6 14 0 14 14 14 NA 14 NA 13 10 15 12 17 14 14 10 12 NA 12 11 0 8
## [2761] 14 9 9 13 10 13 17 13 NA 12 12 10 16 14 12 4 12 8 13 12 0 10 12
## [2784] 14 11 9 0 12 12 12 11 10 10 15 NA 10 11 10 12 10 13 13 13 12 0 9
## [2807] NA 16 13 12 10 15 13 NA 0 11 14 9 12 9 11 NA 13 11 12 10 14 10 10
## [2830] 13 0 11 12 0 12 11 13 13 10 12 9 13 11 15 10 14 12 15 0 7 17 12
## [2853] 8 10 15 11 12 10 6 19 15 12 14 0 0 12 15 14 11 13 12 8 14 13 14
## [2876] 11 15 13 10 16 10 8 13 14 13 12 0 10 0 11 14 8 11 10 12 14 NA 12
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```

```

bucket.AGE<-trgData[, 'AGE']
summary(bucket.AGE)

```

```

##      Min. 1st Qu. Median   Mean 3rd Qu.   Max.  NA's
##    16.00   39.00  45.00  44.79  51.00  81.00       6

```

```
#bucket.indus
```

```

bucket.EDUCATION.JOB<-cbind(trgData$EDUCATION,trgData$JOB)
summary(bucket.EDUCATION.JOB)

```

```

##          V1            V2
##  Min.   :1.000  Min.   :1.000
##  1st Qu.:2.000  1st Qu.:3.000
##  Median :3.000  Median :6.000
##  Mean   :3.091  Mean   :5.687
##  3rd Qu.:5.000  3rd Qu.:8.000
##  Max.   :5.000  Max.   :9.000

```

```
#bucket.zn.indus
```

```
glimpse(trgData)
```

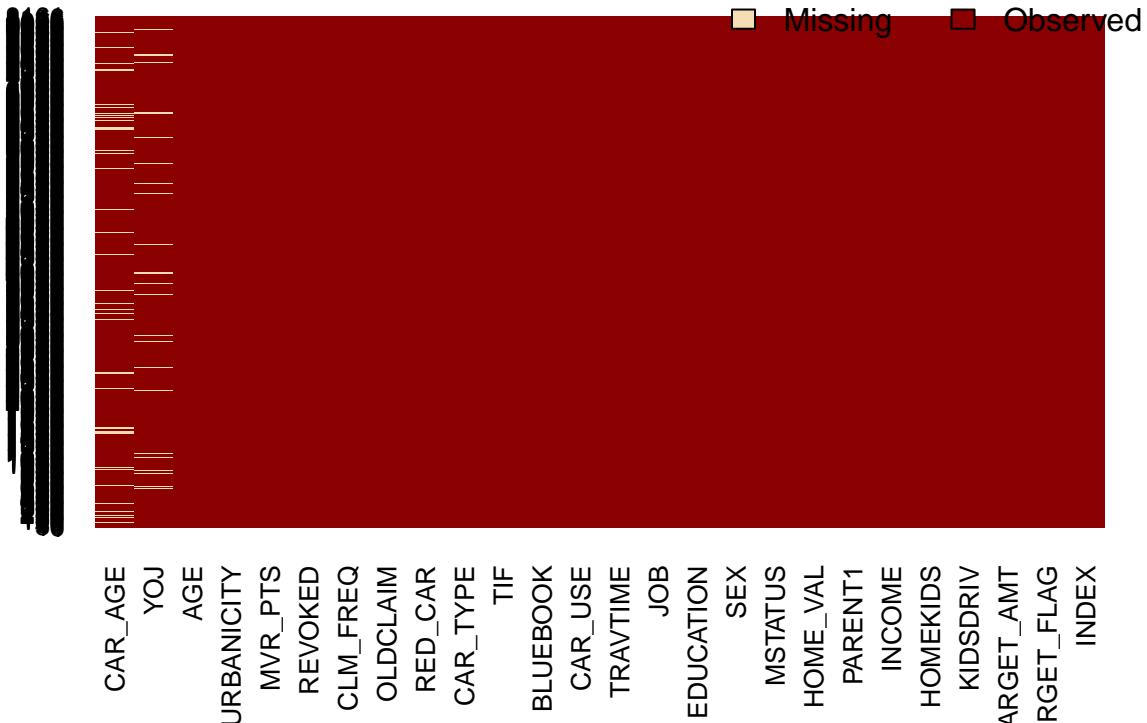
```

## Observations: 8,161
## Variables: 26
## $ INDEX      <int> 1, 2, 4, 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 1...
## $ TARGET_FLAG <int> 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, ...
## $ TARGET_AMT  <dbl> 0.000, 0.000, 0.000, 0.000, 0.000, 2946.000, 0.000...
## $ KIDSDRIV   <int> 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, ...
## $ AGE         <int> 60, 43, 35, 51, 50, 34, 54, 37, 34, 50, 53, 43, 55...
## $ HOMEKIDS   <int> 0, 0, 1, 0, 0, 1, 0, 2, 0, 0, 0, 0, 0, 0, 3, 0, ...
## $ YOJ         <int> 11, 11, 10, 14, NA, 12, NA, NA, 10, 7, 14, 5, 11, ...
## $ INCOME      <fctr> $67,349, $91,449, $16,039, , $114,986, $125,301, ...
## $ PARENT1     <fctr> No, No, No, No, Yes, No, No, No, No, No, ...
## $ HOME_VAL    <fctr> $0, $257,252, $124,191, $306,251, $243,925, $0, ...
## $ MSTATUS     <fctr> z_No, z_No, Yes, Yes, z_No, Yes, Yes, z_No, ...
## $ SEX          <fctr> M, M, z_F, M, z_F, z_F, M, z_F, M, z_F, ...
## $ EDUCATION   <fctr> PhD, z_High School, z_High School, <High School, ...
## $ JOB          <fctr> Professional, z_Blue Collar, Clerical, z_Blue Col...
## $ TRAVTIME    <int> 14, 22, 5, 32, 36, 46, 33, 44, 34, 48, 15, 36, 25, ...
## $ CAR_USE      <fctr> Private, Commercial, Private, Private, Private, C...
## $ BLUEBOOK    <fctr> $14,230, $14,940, $4,010, $15,440, $18,000, $17,4...
## $ TIF          <int> 11, 1, 4, 7, 1, 1, 1, 1, 7, 1, 7, 7, 6, 1, 6, 6...
## $ CAR_TYPE     <fctr> Minivan, Minivan, z_SUV, Minivan, z_SUV, Sports C...
## $ RED_CAR      <fctr> yes, yes, no, yes, no, no, yes, no, no, no, n...
## $ OLDCLAIM    <fctr> $4,461, $0, $38,690, $0, $19,217, $0, $0, $2,374, ...
## $ CLM_FREQ     <int> 2, 0, 2, 0, 2, 0, 0, 1, 0, 0, 0, 2, 0, 0, 0, 0, ...
## $ REVOKED     <fctr> No, No, No, Yes, No, No, Yes, No, No, No, ...
## $ MVR_PTS      <int> 3, 0, 3, 0, 3, 0, 0, 10, 0, 1, 0, 0, 3, 3, 3, 0, 0...
## $ CAR_AGE      <int> 18, 1, 10, 6, 17, 7, 1, 7, 1, 17, 11, 1, 9, 10, 5, ...
## $ URBANICITY   <fctr> Highly Urban/ Urban, Highly Urban/ Urban, Highly ...

```

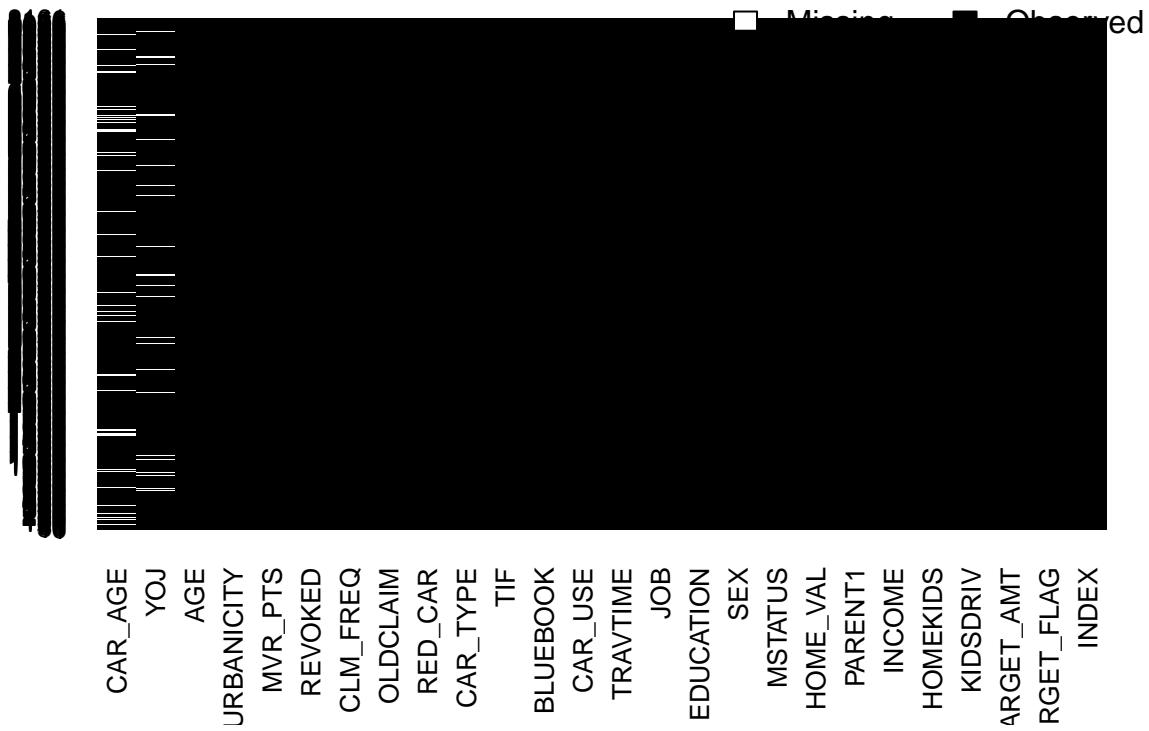
```
missmap(trgData)
```

Missingness Map



```
missmap(trgData, legend = TRUE, main = "Missing Values vs Observed", col = c("white", "black"))
```

Missing Values vs Observed



```
## Loading required package: xts

## Loading required package: zoo

##
## Attaching package: 'zoo'

## The following objects are masked from 'package:base':
##       as.Date, as.Date.numeric

##
## Attaching package: 'xts'

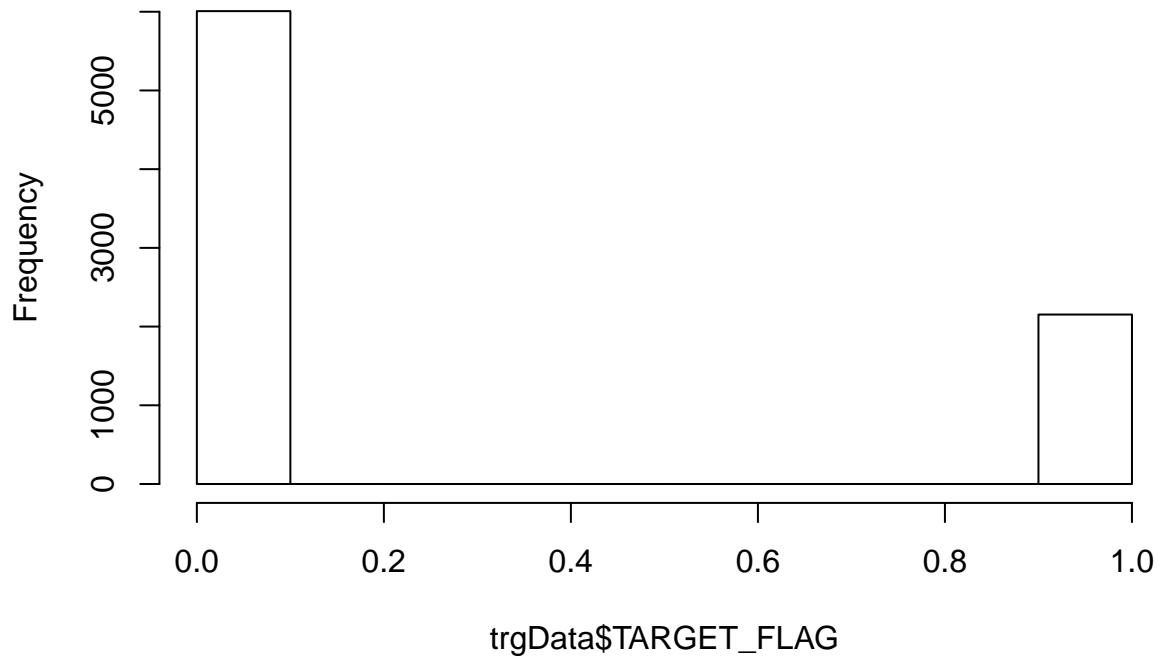
## The following objects are masked from 'package:dplyr':
##       first, last

## The following objects are masked from 'package:pastecs':
##       first, last

##
## Attaching package: 'PerformanceAnalytics'
```

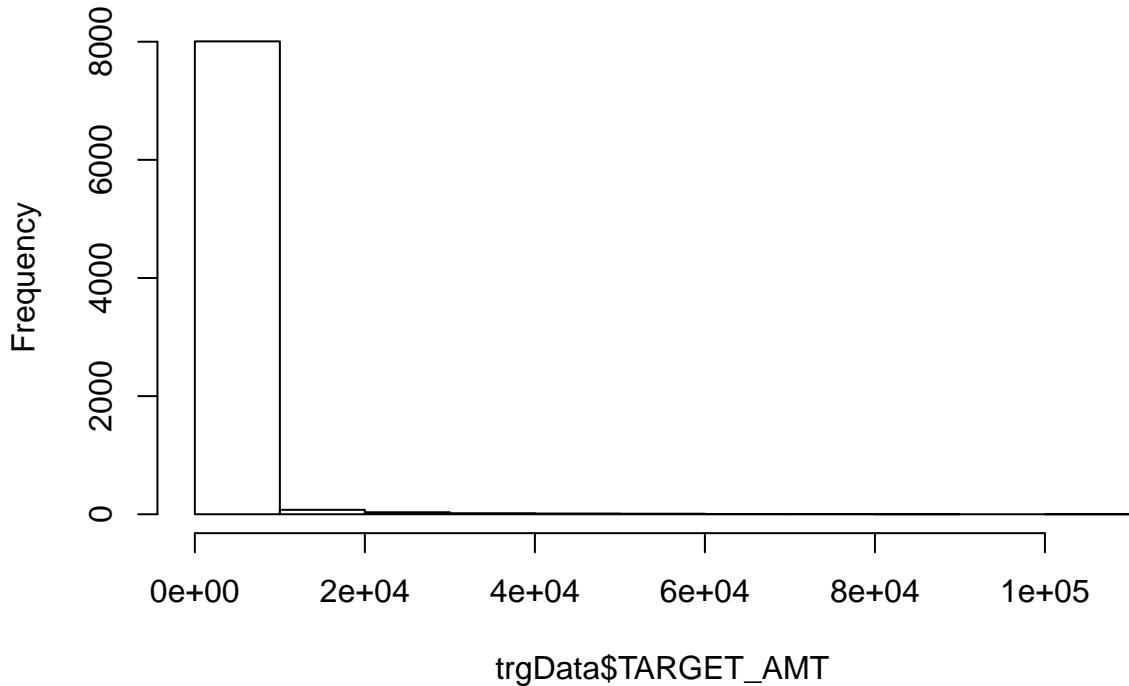
```
## The following object is masked from 'package:graphics':  
##  
##      legend  
  
##    Min. 1st Qu. Median     Mean 3rd Qu.    Max.  
##  0.0000  0.0000  0.0000  0.2638  1.0000  1.0000
```

Histogram of `trgData$TARGET_FLAG`



```
##    Min. 1st Qu. Median     Mean 3rd Qu.    Max.  
##      0      0      0    1504    1036  107586
```

Histogram of trgData\$TARGET_AMT



```
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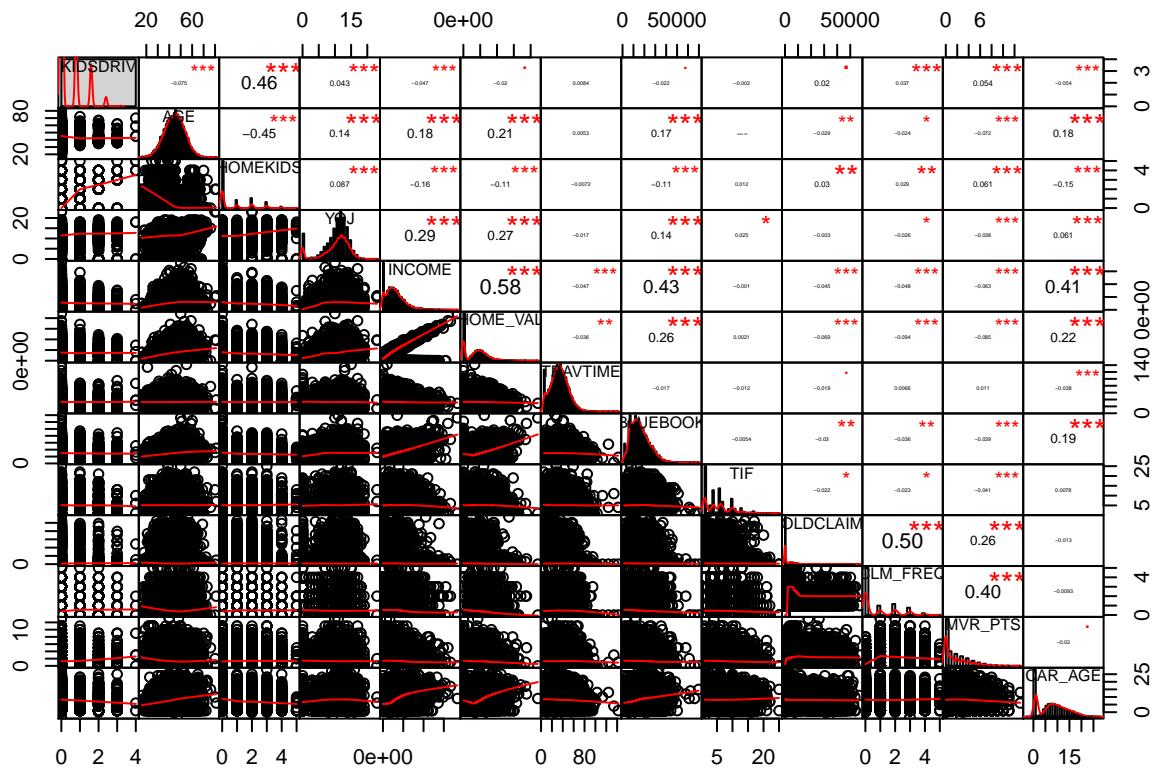
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Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.