# Final Project: Analyzing Suicide Mortality Trends by Demographic Factors

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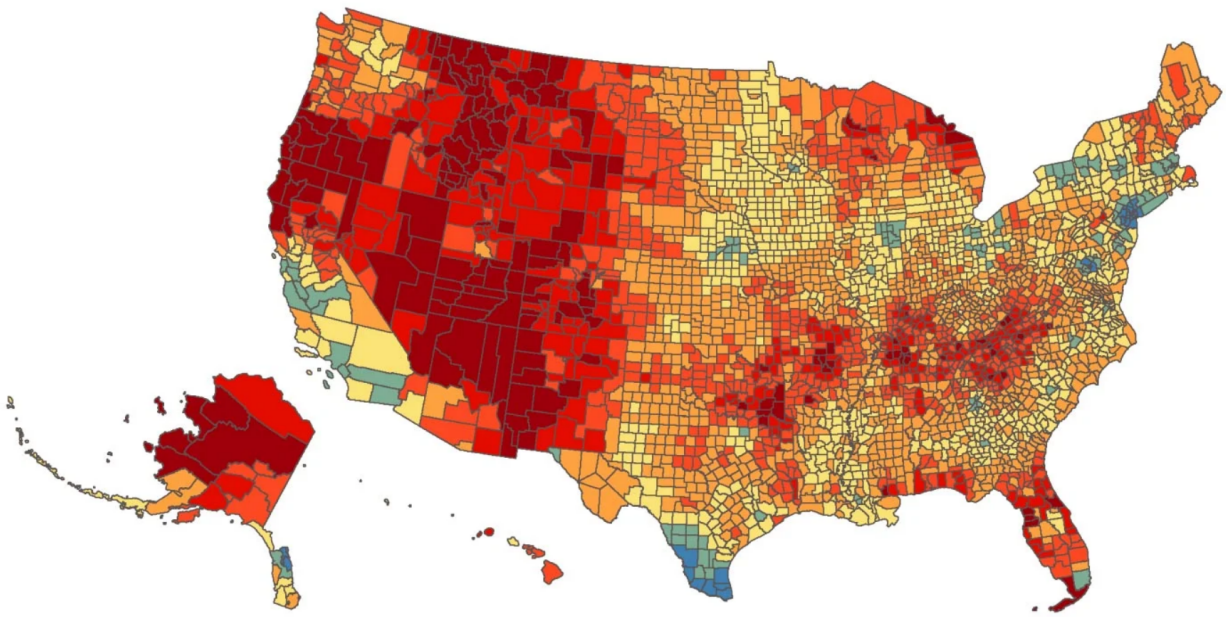

Figure 1: Suicide Rate by County in the United States in 2016.

# Abstract

# Introduction

Understanding the dynamics of suicide rates across demographic categories is paramount in addressing the complexities of mental health and societal well-being. Over the decades, the United States has witnessed fluctuations in suicide rates (increased trend), influenced by a multitude of factors including societal changes, economic conditions, and mental health awareness. The exploration of these trends sheds light on the historical patterns of suicide but also guides targeted interventions and awareness to mitigate risk factors associated with suicide.

Recent years we have seen a growing recognition of the urgency to address mental health issues, including suicide prevention, at both the nation and global level. With increasing awareness, there has been an increase in research efforts aimed to dissecting the interrelationship between demographic variables and suicide rates.This includes the examination of disparities across sex, race, Hispanic origin, and age groups, acknowledging the nuanced experiences and demographic categories that are the most vulnerable.

With a data set provided by the U.S. Department of Health & Human Services titled "Death rates for suicide, by sex, race, Hispanic origin, and age: United States", this study seeks to contribute to this ongoing research by comprehensively analyzing death rates for suicide in the United States spanning nearly seven decades, from 1950 to 2018. By analyzing into historical data, we aim to discern long-term trends and identify significant shifts in suicide rates among different demographic groups. Moreover, we want to uncover potential underlying factors contributing to these trends, informing targeted interventions and policy initiatives tailored to address the unique needs of diverse populations like the United States. In essence, we aspire to contribute towards fostering a society that has increased mental health awareness through this research.

# Data Analysis

```
data <- read_csv("Dataset/deathRates.csv", show_col_types = F)
demoCategory <- unique(data$STUB_LABEL)
ages <- unique(data$AGE)
years <- unique(data$YEAR)
demoFactor <- unique(data$STUB_NAME)

summaryDeathRate <- data %>%
  filter(STUB_NAME %in% demoFactor[1])

deathRate.summary <- ggplot(summaryDeathRate, aes(x = YEAR, y = ESTIMATE)) +
  geom_line() +
  labs(x = "Year", y = "Deaths per 100,000 Resident Population") +
  ggtitle("Death Rate Summary")

ggsave("deathSummary.pdf", deathRate.summary)
```

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## Saving 6.5 x 4.5 in image
```

```
srDeathRate <- data %>%
  filter(STUB_NAME %in% demoFactor[3])
```

```r
deathRate.sexRace <- ggplot(srDeathRate, aes(x = STUB_LABEL, y = ESTIMATE)) +
  geom_bar(stat = "identity") +
  scale_x_discrete(labels = function(x) gsub(" ", "\n", x)) +
  labs(x = "Sex-Race", y = "Deaths per 100,000 Resident Population") +
  ggtitle("Cumulative Death Count")

ggsave("CumulativeDeath.pdf", deathRate.sexRace)
```

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## Warning: Removed 48 rows containing missing values or values outside the scale range
## (`geom_bar()`).
```

```r
srhDeathRate <- data %>%
  filter(STUB_NAME %in% demoFactor[4])

ageDeathRate <- data %>%
  filter(STUB_NAME %in% demoFactor[10])

hispanicOrigin<- c("Female: Hispanic or Latino: All races","Male: Hispanic or Latino: All races")
HispanicMaleDeathRate <- srhDeathRate %>%
  filter(STUB_LABEL %in% hispanicOrigin[2])
HispanicFemaleDeathRate <- srhDeathRate %>%
  filter(STUB_LABEL %in% hispanicOrigin[1])

deathRate.hispanic <- ggplot() +
  geom_line(data = HispanicMaleDeathRate, aes(x = YEAR, y = ESTIMATE, color = "Male")) +
  geom_line(data = HispanicFemaleDeathRate, aes(x = YEAR, y = ESTIMATE, color = "Female")) +
  labs(x = "Year", y = "Deaths per 100,000 Resident Population") +
  ggtitle("Death Rate of Hispanic Origin")

ggsave("HispanicDeath.pdf", deathRate.hispanic)
```

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## (`geom_line()`).
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## Warning: Removed 16 rows containing missing values or values outside the scale range
## (`geom_line()`).
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nonHispanicDeathRate <- srhDeathRate %>%
  filter(!(STUB_LABEL %in% hispanicOrigin))

deathRate.nonHispanic <- ggplot(nonHispanicDeathRate, aes(x = STUB_LABEL, y = ESTIMATE)) +
  geom_bar(stat = "identity") +
  scale_x_discrete(labels = function(x) gsub(" ", "\n", x)) +
  labs(x = "Sex-Race", y = "Deaths per 100,000 Resident Population") +
  ggtitle("Non-Hispanic Origin: Cumulative Death Count")

ggsave("NonHispanicDeath.pdf", deathRate.nonHispanic)
```

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## Warning: Removed 120 rows containing missing values or values outside the scale range
## (`geom_bar()`).
```

```
deathRate.age <- ggplot(ageDeathRate, aes(x = AGE, y = ESTIMATE)) +
  geom_bar(stat = "identity") +
  scale_x_discrete(labels = function(x) gsub(" ", "\n", x)) +
  labs(x = "Age", y = "Deaths per 100,000 Resident Population") +
  ggtitle("Cumulative Deaths Count by Age Groups")

ggsave("ageDeath.pdf", deathRate.age)
```

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## Warning: Removed 376 rows containing missing values or values outside the scale range
## (`geom_bar()`).
```

```
sexDeathRate <- data %>%
  filter(STUB_NAME %in% demoFactor[2])
male_death_rates <- sexDeathRate %>%
  filter(STUB_LABEL == "Male")
female_death_rates <- sexDeathRate %>%
  filter(STUB_LABEL == "Female")

sex_death_rate_plot <- ggplot() +
  geom_line(data = male_death_rates, aes(x = YEAR, y = ESTIMATE, color = "Male")) +
  geom_line(data = female_death_rates, aes(x = YEAR, y = ESTIMATE, color = "Female")) +
  labs(x = "Year", y = "Deaths per 100,000 resident population", color = "Sex") +
  ggtitle("Male vs Female Death Rates from Suicide (1960-2018)") +
  scale_color_manual(values = c("blue", "red")) +
  theme_minimal()

ggsave("deathByGender.pdf", sex_death_rate_plot)
```

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## Saving 6.5 x 4.5 in image
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```
df <- data.frame(age = character(), race = character(), hispanic_origin = character(), sex = character()

for (i in 1:nrow(ageDeathRate)) {
  row <- ageDeathRate[i, ]
  df[i, "age"] <- row$AGE
  string <- row$STUB_LABEL
  split <- strsplit(string, ":")
  df[i, "sex"] <- trimws(split[[1]][1])
  df[i, "race"] <- trimws(split[[1]][3])
  df[i, "hispanic_origin"] <- trimws(split[[1]][2])
  df[i, "death"] <- row$ESTIMATE
}

df
```

```
##                  age                              race        hispanic_origin
## 1          15-24 years American Indian or Alaska Native Not Hispanic or Latino
## 2          15-24 years American Indian or Alaska Native Not Hispanic or Latino
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## 1257       45-64 years                    All races     Hispanic or Latino
## 1258       45-64 years                    All races     Hispanic or Latino
## 1259       45-64 years                    All races     Hispanic or Latino
## 1260       45-64 years                    All races     Hispanic or Latino
## 1261       45-64 years                    All races     Hispanic or Latino
## 1262       45-64 years                    All races     Hispanic or Latino
## 1263       45-64 years                    All races     Hispanic or Latino
## 1264       45-64 years                    All races     Hispanic or Latino
## 1265       45-64 years                    All races     Hispanic or Latino
## 1266       45-64 years                    All races     Hispanic or Latino
## 1267       45-64 years                    All races     Hispanic or Latino
## 1268       45-64 years                    All races     Hispanic or Latino
## 1269       45-64 years                    All races     Hispanic or Latino
## 1270       45-64 years                    All races     Hispanic or Latino
## 1271       45-64 years                    All races     Hispanic or Latino
## 1272       45-64 years                    All races     Hispanic or Latino
## 1273       45-64 years                    All races     Hispanic or Latino
## 1274       45-64 years                    All races     Hispanic or Latino
## 1275       45-64 years                    All races     Hispanic or Latino
## 1276       45-64 years                    All races     Hispanic or Latino
## 1277       45-64 years                    All races     Hispanic or Latino
## 1278       45-64 years                    All races     Hispanic or Latino
## 1279       45-64 years                    All races     Hispanic or Latino
## 1280       45-64 years                    All races     Hispanic or Latino
## 1281       45-64 years                    All races     Hispanic or Latino
## 1282       45-64 years                    All races     Hispanic or Latino
## 1283       45-64 years                    All races     Hispanic or Latino
## 1284       45-64 years                    All races     Hispanic or Latino
## 1285       45-64 years                    All races     Hispanic or Latino
## 1286       45-64 years                    All races     Hispanic or Latino
## 1287 65 years and over                    All races     Hispanic or Latino
## 1288 65 years and over                    All races     Hispanic or Latino
## 1289 65 years and over                    All races     Hispanic or Latino
## 1290 65 years and over                    All races     Hispanic or Latino
## 1291 65 years and over                    All races     Hispanic or Latino
## 1292 65 years and over                    All races     Hispanic or Latino
## 1293 65 years and over                    All races     Hispanic or Latino
## 1294 65 years and over                    All races     Hispanic or Latino
## 1295 65 years and over                    All races     Hispanic or Latino
```

```
## 1296 65 years and over                    All races     Hispanic or Latino
## 1297 65 years and over                    All races     Hispanic or Latino
## 1298 65 years and over                    All races     Hispanic or Latino
## 1299 65 years and over                    All races     Hispanic or Latino
## 1300 65 years and over                    All races     Hispanic or Latino
## 1301 65 years and over                    All races     Hispanic or Latino
## 1302 65 years and over                    All races     Hispanic or Latino
## 1303 65 years and over                    All races     Hispanic or Latino
## 1304 65 years and over                    All races     Hispanic or Latino
## 1305 65 years and over                    All races     Hispanic or Latino
## 1306 65 years and over                    All races     Hispanic or Latino
## 1307 65 years and over                    All races     Hispanic or Latino
## 1308 65 years and over                    All races     Hispanic or Latino
## 1309 65 years and over                    All races     Hispanic or Latino
## 1310 65 years and over                    All races     Hispanic or Latino
## 1311 65 years and over                    All races     Hispanic or Latino
## 1312 65 years and over                    All races     Hispanic or Latino
## 1313 65 years and over                    All races     Hispanic or Latino
## 1314 65 years and over                    All races     Hispanic or Latino
## 1315 65 years and over                    All races     Hispanic or Latino
## 1316 65 years and over                    All races     Hispanic or Latino
## 1317 65 years and over                    All races     Hispanic or Latino
## 1318 65 years and over                    All races     Hispanic or Latino
## 1319 65 years and over                    All races     Hispanic or Latino
## 1320 65 years and over                    All races     Hispanic or Latino
## 1321 65 years and over                    All races     Hispanic or Latino
## 1322 65 years and over                    All races     Hispanic or Latino
## 1323 65 years and over                    All races     Hispanic or Latino
## 1324 65 years and over                    All races     Hispanic or Latino
## 1325 65 years and over                    All races     Hispanic or Latino
## 1326 65 years and over                    All races     Hispanic or Latino
## 1327 65 years and over                    All races     Hispanic or Latino
## 1328 65 years and over                    All races     Hispanic or Latino
##         sex death
## 1      Male  39.1
## 2      Male  33.0
## 3      Male  29.2
## 4      Male  18.8
## 5      Male  36.0
## 6      Male  35.4
## 7      Male  40.2
## 8      Male  41.3
## 9      Male  44.4
## 10     Male  41.2
## 11     Male  44.6
## 12     Male  47.3
## 13     Male  51.9
## 14     Male  46.1
## 15     Male  48.5
## 16     Male  47.5
## 17     Male  38.2
## 18     Male  49.2
## 19     Male  51.7
## 20     Male  53.7
```

```
## 21     Male  58.4
## 22     Male  30.0
## 23     Male  30.1
## 24     Male  36.4
## 25     Male  35.5
## 26     Male  41.5
## 27     Male  41.1
## 28     Male  39.8
## 29     Male  36.9
## 30     Male  39.6
## 31     Male  38.8
## 32     Male  35.2
## 33     Male  36.5
## 34     Male  40.8
## 35     Male  43.7
## 36     Male  46.9
## 37     Male  48.0
## 38     Male  46.1
## 39     Male  57.5
## 40     Male  58.1
## 41     Male  59.7
## 42     Male  14.9
## 43     Male  18.2
## 44     Male  19.7
## 45     Male  16.8
## 46     Male  11.6
## 47     Male  18.7
## 48     Male  19.2
## 49     Male  20.1
## 50     Male  17.3
## 51     Male  14.8
## 52     Male  21.2
## 53     Male  24.6
## 54     Male  20.1
## 55     Male  26.9
## 56     Male  26.4
## 57     Male  22.7
## 58     Male  31.3
## 59     Male  30.5
## 60     Male  29.5
## 61     Male  28.0
## 62     Male    NA
## 63     Male    NA
## 64     Male    NA
## 65     Male    NA
## 66     Male    NA
## 67     Male    NA
## 68     Male    NA
## 69     Male    NA
## 70     Male    NA
## 71     Male    NA
## 72     Male    NA
## 73     Male    NA
## 74     Male    NA
```

```
## 75     Male    NA
## 76     Male    NA
## 77     Male  17.6
## 78     Male  16.6
## 79     Male    NA
## 80     Male  15.6
## 81     Male  17.0
## 82     Male   9.5
## 83     Male   9.2
## 84     Male   9.0
## 85     Male   8.3
## 86     Male   8.4
## 87     Male   8.7
## 88     Male   6.7
## 89     Male  11.0
## 90     Male  11.7
## 91     Male   7.2
## 92     Male   7.9
## 93     Male  10.4
## 94     Male   9.9
## 95     Male  10.0
## 96     Male  12.0
## 97     Male  12.8
## 98     Male  15.5
## 99     Male  16.9
## 100    Male  16.9
## 101    Male  16.0
## 102    Male  10.8
## 103    Male  10.0
## 104    Male   9.4
## 105    Male   9.3
## 106    Male   9.4
## 107    Male   8.7
## 108    Male   9.8
## 109    Male   9.4
## 110    Male  10.0
## 111    Male   8.6
## 112    Male   9.6
## 113    Male  10.6
## 114    Male  10.9
## 115    Male  12.0
## 116    Male  12.2
## 117    Male   9.9
## 118    Male   9.8
## 119    Male  12.1
## 120    Male  11.5
## 121    Male  12.0
## 122    Male  11.5
## 123    Male   9.7
## 124    Male   8.2
## 125    Male   9.2
## 126    Male  10.1
## 127    Male  11.3
## 128    Male   8.8
```

```
## 129    Male   9.9
## 130    Male  10.6
## 131    Male  11.1
## 132    Male  12.2
## 133    Male  12.7
## 134    Male  11.4
## 135    Male  12.2
## 136    Male  11.0
## 137    Male  12.2
## 138    Male  10.9
## 139    Male  11.8
## 140    Male  11.2
## 141    Male  12.5
## 142    Male  13.6
## 143    Male  15.6
## 144    Male  18.2
## 145    Male  14.7
## 146    Male  17.3
## 147    Male  15.1
## 148    Male  11.2
## 149    Male  10.6
## 150    Male  12.9
## 151    Male  14.9
## 152    Male  15.5
## 153    Male  15.2
## 154    Male  13.4
## 155    Male  13.1
## 156    Male  10.9
## 157    Male  11.6
## 158    Male  12.8
## 159    Male  12.1
## 160    Male  12.7
## 161    Male  13.5
## 162  Female    NA
## 163  Female    NA
## 164  Female    NA
## 165  Female    NA
## 166  Female  10.0
## 167  Female  13.5
## 168  Female  12.9
## 169  Female  11.4
## 170  Female  10.0
## 171  Female  12.3
## 172  Female  17.5
## 173  Female  16.7
## 174  Female  12.0
## 175  Female  16.1
## 176  Female  15.1
## 177  Female  15.6
## 178  Female  18.5
## 179  Female  19.7
## 180  Female  20.5
## 181  Female  16.4
## 182  Female   8.2
```

```
## 183  Female   9.1
## 184  Female   7.6
## 185  Female   7.1
## 186  Female   6.0
## 187  Female  12.7
## 188  Female   9.6
## 189  Female  10.7
## 190  Female   9.0
## 191  Female   9.8
## 192  Female  11.3
## 193  Female  11.8
## 194  Female  12.9
## 195  Female  10.0
## 196  Female  11.3
## 197  Female  15.7
## 198  Female  14.1
## 199  Female  17.5
## 200  Female  20.7
## 201  Female  17.2
## 202  Female    NA
## 203  Female    NA
## 204  Female    NA
## 205  Female    NA
## 206  Female    NA
## 207  Female    NA
## 208  Female    NA
## 209  Female    NA
## 210  Female    NA
## 211  Female   8.4
## 212  Female   8.2
## 213  Female   8.6
## 214  Female   7.8
## 215  Female    NA
## 216  Female   8.6
## 217  Female    NA
## 218  Female   9.7
## 219  Female   5.8
## 220  Female   7.3
## 221  Female   8.2
## 222  Female    NA
## 223  Female    NA
## 224  Female    NA
## 225  Female    NA
## 226  Female    NA
## 227  Female    NA
## 228  Female    NA
## 229  Female    NA
## 230  Female    NA
## 231  Female    NA
## 232  Female    NA
## 233  Female    NA
## 234  Female    NA
## 235  Female    NA
## 236  Female    NA
```

```
## 237  Female    NA
## 238  Female    NA
## 239  Female    NA
## 240  Female    NA
## 241  Female    NA
## 242  Female   4.1
## 243  Female   2.9
## 244  Female   3.5
## 245  Female    NA
## 246  Female   3.2
## 247  Female   2.6
## 248  Female   3.4
## 249  Female   3.6
## 250  Female   3.4
## 251  Female   3.9
## 252  Female   4.6
## 253  Female   3.4
## 254  Female   3.0
## 255  Female   5.5
## 256  Female   3.6
## 257  Female   4.3
## 258  Female   4.9
## 259  Female   6.4
## 260  Female   6.6
## 261  Female   7.0
## 262  Female   3.8
## 263  Female   3.2
## 264  Female   2.9
## 265  Female   3.4
## 266  Female   3.4
## 267  Female   4.2
## 268  Female   3.2
## 269  Female   3.3
## 270  Female   4.4
## 271  Female   4.6
## 272  Female   3.8
## 273  Female   4.3
## 274  Female   4.4
## 275  Female   4.0
## 276  Female   3.8
## 277  Female   4.1
## 278  Female   4.6
## 279  Female   3.7
## 280  Female   4.2
## 281  Female   4.3
## 282  Female   3.9
## 283  Female   3.2
## 284  Female   3.9
## 285  Female   3.9
## 286  Female   4.2
## 287  Female   4.5
## 288  Female   3.8
## 289  Female   4.2
## 290  Female   3.9
```

```
## 291  Female   3.7
## 292  Female   4.8
## 293  Female   4.9
## 294  Female   4.6
## 295  Female   4.3
## 296  Female   4.0
## 297  Female   4.3
## 298  Female   5.3
## 299  Female   4.6
## 300  Female   4.2
## 301  Female   5.0
## 302  Female   6.4
## 303  Female   5.1
## 304  Female   4.9
## 305  Female   7.0
## 306  Female   4.6
## 307  Female   6.6
## 308  Female   7.1
## 309  Female   7.1
## 310  Female   5.4
## 311  Female   5.9
## 312  Female   4.9
## 313  Female   4.3
## 314  Female   5.3
## 315  Female   5.3
## 316  Female   3.4
## 317  Female   5.3
## 318  Female   5.3
## 319  Female   4.8
## 320  Female   5.2
## 321  Female   3.6
## 322    Male    NA
## 323    Male    NA
## 324    Male    NA
## 325    Male    NA
## 326    Male    NA
## 327    Male    NA
## 328    Male    NA
## 329    Male    NA
## 330    Male  22.6
## 331    Male  22.3
## 332    Male  20.5
## 333    Male  22.2
## 334    Male  23.2
## 335    Male  24.4
## 336    Male  24.0
## 337    Male  23.3
## 338    Male  23.5
## 339    Male  24.6
## 340    Male  24.0
## 341    Male  21.7
## 342    Male  20.5
## 343    Male  20.5
## 344    Male  19.2
```

```
## 345    Male  19.5
## 346    Male  19.6
## 347    Male  19.4
## 348    Male  18.4
## 349    Male  19.2
## 350    Male  18.8
## 351    Male  18.6
## 352    Male  19.2
## 353    Male  19.4
## 354    Male  20.4
## 355    Male  21.9
## 356    Male  21.2
## 357    Male  21.4
## 358    Male  22.4
## 359    Male  23.4
## 360    Male  24.5
## 361    Male  27.2
## 362    Male  27.0
## 363    Male    NA
## 364    Male    NA
## 365    Male    NA
## 366    Male    NA
## 367    Male    NA
## 368    Male    NA
## 369    Male    NA
## 370    Male    NA
## 371    Male  25.1
## 372    Male  25.6
## 373    Male  24.0
## 374    Male  25.0
## 375    Male  25.4
## 376    Male  26.4
## 377    Male  25.9
## 378    Male  25.7
## 379    Male  26.2
## 380    Male  26.7
## 381    Male  27.1
## 382    Male  26.8
## 383    Male  26.5
## 384    Male  26.5
## 385    Male  25.2
## 386    Male  25.1
## 387    Male  26.4
## 388    Male  27.0
## 389    Male  27.1
## 390    Male  27.2
## 391    Male  27.1
## 392    Male  27.4
## 393    Male  28.6
## 394    Male  29.1
## 395    Male  29.5
## 396    Male  30.3
## 397    Male  31.0
## 398    Male  31.7
```

```
## 399    Male  31.2
## 400    Male  31.8
## 401    Male  33.5
## 402    Male  33.5
## 403    Male  35.9
## 404    Male  35.6
## 405    Male    NA
## 406    Male    NA
## 407    Male    NA
## 408    Male    NA
## 409    Male    NA
## 410    Male    NA
## 411    Male    NA
## 412    Male    NA
## 413    Male  27.3
## 414    Male  26.3
## 415    Male  25.8
## 416    Male  24.7
## 417    Male  25.9
## 418    Male  26.8
## 419    Male  26.2
## 420    Male  25.0
## 421    Male  24.9
## 422    Male  24.2
## 423    Male  24.5
## 424    Male  25.3
## 425    Male  24.8
## 426    Male  24.7
## 427    Male  23.4
## 428    Male  24.0
## 429    Male  25.9
## 430    Male  27.1
## 431    Male  27.4
## 432    Male  27.4
## 433    Male  28.2
## 434    Male  29.3
## 435    Male  30.5
## 436    Male  33.0
## 437    Male  33.6
## 438    Male  35.4
## 439    Male  35.5
## 440    Male  36.3
## 441    Male  36.1
## 442    Male  37.2
## 443    Male  37.2
## 444    Male  36.5
## 445    Male  38.2
## 446    Male  39.3
## 447    Male    NA
## 448    Male    NA
## 449    Male    NA
## 450    Male    NA
## 451    Male    NA
## 452    Male    NA
```

```
## 453    Male    NA
## 454    Male    NA
## 455    Male  46.4
## 456    Male  46.4
## 457    Male  46.9
## 458    Male  47.2
## 459    Male  44.6
## 460    Male  45.4
## 461    Male  42.8
## 462    Male  40.9
## 463    Male  41.0
## 464    Male  39.5
## 465    Male  39.0
## 466    Male  38.2
## 467    Male  36.5
## 468    Male  37.0
## 469    Male  35.0
## 470    Male  33.9
## 471    Male  34.4
## 472    Male  35.0
## 473    Male  33.0
## 474    Male  31.9
## 475    Male  33.0
## 476    Male  31.9
## 477    Male  31.8
## 478    Male  32.5
## 479    Male  32.5
## 480    Male  32.7
## 481    Male  33.4
## 482    Male  33.6
## 483    Male  35.6
## 484    Male  36.1
## 485    Male  35.9
## 486    Male  36.1
## 487    Male  36.8
## 488    Male  38.1
## 489    Male    NA
## 490    Male    NA
## 491    Male    NA
## 492    Male    NA
## 493    Male    NA
## 494    Male    NA
## 495    Male    NA
## 496    Male    NA
## 497    Male    NA
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## 499    Male    NA
## 500    Male    NA
## 501    Male    NA
## 502    Male    NA
## 503    Male    NA
## 504    Male    NA
## 505    Male    NA
## 506    Male    NA
```

```
## 507    Male    NA
## 508    Male    NA
## 509    Male    NA
## 510    Male    NA
## 511    Male  14.8
## 512    Male  14.6
## 513    Male  13.4
## 514    Male  11.6
## 515    Male  12.5
## 516    Male  12.4
## 517    Male  11.9
## 518    Male  10.9
## 519    Male  10.5
## 520    Male  12.6
## 521    Male  10.8
## 522    Male  11.5
## 523    Male  12.0
## 524    Male  12.0
## 525    Male  12.2
## 526    Male  12.4
## 527    Male  13.1
## 528    Male  15.4
## 529    Male  16.8
## 530    Male  16.9
## 531    Male    NA
## 532    Male    NA
## 533    Male    NA
## 534    Male    NA
## 535    Male    NA
## 536    Male    NA
## 537    Male    NA
## 538    Male    NA
## 539    Male    NA
## 540    Male    NA
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## 543    Male    NA
## 544    Male    NA
## 545    Male    NA
## 546    Male    NA
## 547    Male    NA
## 548    Male    NA
## 549    Male    NA
## 550    Male    NA
## 551    Male    NA
## 552    Male    NA
## 553    Male  15.5
## 554    Male  14.7
## 555    Male  14.6
## 556    Male  15.7
## 557    Male  15.0
## 558    Male  14.3
## 559    Male  14.6
## 560    Male  15.1
```

```
## 561    Male  14.5
## 562    Male  14.6
## 563    Male  13.9
## 564    Male  15.1
## 565    Male  15.3
## 566    Male  15.9
## 567    Male  15.3
## 568    Male  15.1
## 569    Male  15.5
## 570    Male  17.1
## 571    Male  18.2
## 572    Male  19.4
## 573    Male    NA
## 574    Male    NA
## 575    Male    NA
## 576    Male    NA
## 577    Male    NA
## 578    Male    NA
## 579    Male    NA
## 580    Male    NA
## 581    Male    NA
## 582    Male    NA
## 583    Male    NA
## 584    Male    NA
## 585    Male    NA
## 586    Male    NA
## 587    Male    NA
## 588    Male    NA
## 589    Male    NA
## 590    Male    NA
## 591    Male    NA
## 592    Male    NA
## 593    Male    NA
## 594    Male    NA
## 595    Male   9.8
## 596    Male   9.8
## 597    Male   9.6
## 598    Male   9.5
## 599    Male   8.9
## 600    Male  10.0
## 601    Male   9.3
## 602    Male   9.6
## 603    Male   9.1
## 604    Male   9.9
## 605    Male   9.8
## 606    Male   9.8
## 607    Male   9.8
## 608    Male   9.9
## 609    Male  10.1
## 610    Male   9.8
## 611    Male  10.0
## 612    Male  10.0
## 613    Male  10.6
## 614    Male  11.5
```

```
## 615    Male    NA
## 616    Male    NA
## 617    Male    NA
## 618    Male    NA
## 619    Male    NA
## 620    Male    NA
## 621    Male    NA
## 622    Male    NA
## 623    Male    NA
## 624    Male    NA
## 625    Male    NA
## 626    Male    NA
## 627    Male    NA
## 628    Male    NA
## 629    Male    NA
## 630    Male    NA
## 631    Male    NA
## 632    Male    NA
## 633    Male    NA
## 634    Male    NA
## 635    Male    NA
## 636    Male    NA
## 637    Male  12.6
## 638    Male  11.8
## 639    Male  11.4
## 640    Male  11.5
## 641    Male   9.3
## 642    Male  11.6
## 643    Male  10.0
## 644    Male  10.3
## 645    Male   8.6
## 646    Male  10.9
## 647    Male   9.8
## 648    Male   8.4
## 649    Male   9.3
## 650    Male  10.0
## 651    Male   8.6
## 652    Male   8.9
## 653    Male   8.8
## 654    Male   8.9
## 655    Male   8.8
## 656    Male   8.8
## 657    Male    NA
## 658    Male    NA
## 659    Male    NA
## 660    Male    NA
## 661    Male    NA
## 662    Male    NA
## 663    Male    NA
## 664    Male    NA
## 665    Male  13.8
## 666    Male  14.3
## 667    Male  14.2
## 668    Male  14.1
```

```
## 669    Male  15.6
## 670    Male  14.7
## 671    Male  14.9
## 672    Male  15.4
## 673    Male  16.9
## 674    Male  16.8
## 675    Male  16.0
## 676    Male  14.5
## 677    Male  13.1
## 678    Male  11.4
## 679    Male   9.9
## 680    Male  10.9
## 681    Male   9.3
## 682    Male  10.2
## 683    Male  10.8
## 684    Male  12.2
## 685    Male  11.3
## 686    Male  10.7
## 687    Male  10.4
## 688    Male   9.5
## 689    Male  10.7
## 690    Male  10.7
## 691    Male  10.7
## 692    Male  11.5
## 693    Male  10.1
## 694    Male  11.6
## 695    Male  12.8
## 696    Male  13.5
## 697    Male  15.6
## 698    Male  16.2
## 699    Male    NA
## 700    Male    NA
## 701    Male    NA
## 702    Male    NA
## 703    Male    NA
## 704    Male    NA
## 705    Male    NA
## 706    Male    NA
## 707    Male  14.8
## 708    Male  14.7
## 709    Male  14.6
## 710    Male  14.5
## 711    Male  16.8
## 712    Male  16.2
## 713    Male  15.8
## 714    Male  14.9
## 715    Male  15.9
## 716    Male  16.0
## 717    Male  14.5
## 718    Male  13.9
## 719    Male  13.0
## 720    Male  11.4
## 721    Male  11.3
## 722    Male  11.2
```

```
## 723    Male  11.9
## 724    Male  11.5
## 725    Male  11.3
## 726    Male  11.6
## 727    Male  11.8
## 728    Male  11.5
## 729    Male  12.5
## 730    Male  11.2
## 731    Male  11.4
## 732    Male  11.2
## 733    Male  11.7
## 734    Male  11.4
## 735    Male  11.5
## 736    Male  12.6
## 737    Male  12.2
## 738    Male  14.6
## 739    Male  14.8
## 740    Male  15.8
## 741    Male    NA
## 742    Male    NA
## 743    Male    NA
## 744    Male    NA
## 745    Male    NA
## 746    Male    NA
## 747    Male    NA
## 748    Male    NA
## 749    Male  12.3
## 750    Male  13.3
## 751    Male  12.5
## 752    Male  12.7
## 753    Male  17.5
## 754    Male  16.1
## 755    Male  17.2
## 756    Male  15.9
## 757    Male  13.9
## 758    Male  13.6
## 759    Male  14.2
## 760    Male  13.6
## 761    Male  11.8
## 762    Male  11.5
## 763    Male  11.8
## 764    Male  12.0
## 765    Male  11.5
## 766    Male  12.1
## 767    Male  12.1
## 768    Male  11.8
## 769    Male  10.8
## 770    Male  10.4
## 771    Male  13.1
## 772    Male  11.6
## 773    Male  12.6
## 774    Male  12.9
## 775    Male  11.6
## 776    Male  12.0
```

```
## 777    Male  11.4
## 778    Male  12.4
## 779    Male  11.4
## 780    Male  12.7
## 781    Male  12.6
## 782    Male  14.0
## 783    Male    NA
## 784    Male    NA
## 785    Male    NA
## 786    Male    NA
## 787    Male    NA
## 788    Male    NA
## 789    Male    NA
## 790    Male    NA
## 791    Male  14.7
## 792    Male  20.6
## 793    Male  20.9
## 794    Male  20.9
## 795    Male  28.5
## 796    Male  23.4
## 797    Male  23.6
## 798    Male  22.5
## 799    Male  23.1
## 800    Male  18.6
## 801    Male  21.0
## 802    Male  19.2
## 803    Male  19.4
## 804    Male  22.2
## 805    Male  19.5
## 806    Male  19.5
## 807    Male  18.7
## 808    Male  17.9
## 809    Male  15.9
## 810    Male  16.4
## 811    Male  14.7
## 812    Male  12.7
## 813    Male  16.6
## 814    Male  16.7
## 815    Male  16.0
## 816    Male  15.7
## 817    Male  13.7
## 818    Male  13.5
## 819    Male  14.2
## 820    Male  15.9
## 821    Male  14.5
## 822    Male  13.7
## 823    Male  13.3
## 824    Male  15.0
## 825  Female    NA
## 826  Female    NA
## 827  Female    NA
## 828  Female    NA
## 829  Female    NA
## 830  Female    NA
```

```
## 831  Female    NA
## 832  Female    NA
## 833  Female   4.7
## 834  Female   4.9
## 835  Female   4.3
## 836  Female   4.5
## 837  Female   4.5
## 838  Female   4.3
## 839  Female   4.3
## 840  Female   4.0
## 841  Female   4.4
## 842  Female   3.9
## 843  Female   4.0
## 844  Female   3.8
## 845  Female   3.9
## 846  Female   3.6
## 847  Female   3.4
## 848  Female   3.3
## 849  Female   3.3
## 850  Female   3.4
## 851  Female   3.3
## 852  Female   4.0
## 853  Female   4.0
## 854  Female   3.5
## 855  Female   3.7
## 856  Female   3.9
## 857  Female   4.1
## 858  Female   4.4
## 859  Female   4.8
## 860  Female   5.1
## 861  Female   5.4
## 862  Female   5.4
## 863  Female   6.1
## 864  Female   6.1
## 865  Female   6.4
## 866  Female   6.6
## 867  Female    NA
## 868  Female    NA
## 869  Female    NA
## 870  Female    NA
## 871  Female    NA
## 872  Female    NA
## 873  Female    NA
## 874  Female    NA
## 875  Female   7.7
## 876  Female   7.2
## 877  Female   7.4
## 878  Female   7.0
## 879  Female   6.8
## 880  Female   7.0
## 881  Female   6.6
## 882  Female   6.6
## 883  Female   6.6
## 884  Female   6.8
```

```
## 885  Female   6.6
## 886  Female   6.7
## 887  Female   7.1
## 888  Female   7.2
## 889  Female   6.8
## 890  Female   6.7
## 891  Female   6.9
## 892  Female   7.5
## 893  Female   7.3
## 894  Female   7.6
## 895  Female   7.5
## 896  Female   7.9
## 897  Female   8.1
## 898  Female   8.4
## 899  Female   8.3
## 900  Female   8.6
## 901  Female   9.1
## 902  Female   9.2
## 903  Female   9.3
## 904  Female   9.8
## 905  Female  10.3
## 906  Female  10.3
## 907  Female  10.4
## 908  Female  10.3
## 909  Female    NA
## 910  Female    NA
## 911  Female    NA
## 912  Female    NA
## 913  Female    NA
## 914  Female    NA
## 915  Female    NA
## 916  Female    NA
## 917  Female   9.2
## 918  Female   9.9
## 919  Female   9.1
## 920  Female   8.5
## 921  Female   8.2
## 922  Female   8.0
## 923  Female   8.0
## 924  Female   7.8
## 925  Female   7.6
## 926  Female   7.3
## 927  Female   6.9
## 928  Female   7.2
## 929  Female   7.5
## 930  Female   7.3
## 931  Female   7.0
## 932  Female   7.3
## 933  Female   7.8
## 934  Female   8.0
## 935  Female   8.3
## 936  Female   9.1
## 937  Female   8.7
## 938  Female   9.5
```

```
## 939  Female  10.0
## 940  Female  10.1
## 941  Female  10.5
## 942  Female  10.7
## 943  Female  11.1
## 944  Female  11.6
## 945  Female  12.0
## 946  Female  12.6
## 947  Female  13.1
## 948  Female  13.0
## 949  Female  12.8
## 950  Female  12.9
## 951  Female    NA
## 952  Female    NA
## 953  Female    NA
## 954  Female    NA
## 955  Female    NA
## 956  Female    NA
## 957  Female    NA
## 958  Female    NA
## 959  Female   7.5
## 960  Female   8.1
## 961  Female   7.4
## 962  Female   7.2
## 963  Female   6.4
## 964  Female   7.0
## 965  Female   6.3
## 966  Female   6.4
## 967  Female   6.1
## 968  Female   5.9
## 969  Female   5.8
## 970  Female   5.0
## 971  Female   5.1
## 972  Female   5.1
## 973  Female   4.7
## 974  Female   4.4
## 975  Female   4.3
## 976  Female   4.5
## 977  Female   4.2
## 978  Female   4.2
## 979  Female   4.4
## 980  Female   4.3
## 981  Female   4.4
## 982  Female   4.6
## 983  Female   4.5
## 984  Female   4.7
## 985  Female   5.1
## 986  Female   5.1
## 987  Female   5.4
## 988  Female   5.8
## 989  Female   6.0
## 990  Female   6.2
## 991  Female   6.1
## 992  Female   6.3
```

```
## 993  Female    NA
## 994  Female    NA
## 995  Female    NA
## 996  Female    NA
## 997  Female    NA
## 998  Female    NA
## 999  Female    NA
## 1000 Female    NA
## 1001 Female    NA
## 1002 Female    NA
## 1003 Female    NA
## 1004 Female    NA
## 1005 Female    NA
## 1006 Female    NA
## 1007 Female    NA
## 1008 Female    NA
## 1009 Female    NA
## 1010 Female    NA
## 1011 Female    NA
## 1012 Female    NA
## 1013 Female    NA
## 1014 Female    NA
## 1015 Female   2.0
## 1016 Female   2.3
## 1017 Female   1.3
## 1018 Female   1.7
## 1019 Female   2.0
## 1020 Female   2.2
## 1021 Female   1.7
## 1022 Female   1.8
## 1023 Female   1.6
## 1024 Female   2.6
## 1025 Female   2.2
## 1026 Female   2.1
## 1027 Female   2.4
## 1028 Female   2.9
## 1029 Female   2.7
## 1030 Female   2.7
## 1031 Female   3.7
## 1032 Female   4.0
## 1033 Female   4.5
## 1034 Female   4.2
## 1035 Female    NA
## 1036 Female    NA
## 1037 Female    NA
## 1038 Female    NA
## 1039 Female    NA
## 1040 Female    NA
## 1041 Female    NA
## 1042 Female    NA
## 1043 Female    NA
## 1044 Female    NA
## 1045 Female    NA
## 1046 Female    NA
```

```
## 1047 Female    NA
## 1048 Female    NA
## 1049 Female    NA
## 1050 Female    NA
## 1051 Female    NA
## 1052 Female    NA
## 1053 Female    NA
## 1054 Female    NA
## 1055 Female    NA
## 1056 Female    NA
## 1057 Female   2.5
## 1058 Female   2.7
## 1059 Female   2.7
## 1060 Female   2.5
## 1061 Female   2.8
## 1062 Female   3.0
## 1063 Female   2.9
## 1064 Female   2.1
## 1065 Female   2.8
## 1066 Female   2.6
## 1067 Female   2.8
## 1068 Female   2.9
## 1069 Female   3.2
## 1070 Female   3.3
## 1071 Female   3.0
## 1072 Female   3.0
## 1073 Female   2.9
## 1074 Female   3.8
## 1075 Female   4.3
## 1076 Female   4.6
## 1077 Female    NA
## 1078 Female    NA
## 1079 Female    NA
## 1080 Female    NA
## 1081 Female    NA
## 1082 Female    NA
## 1083 Female    NA
## 1084 Female    NA
## 1085 Female    NA
## 1086 Female    NA
## 1087 Female    NA
## 1088 Female    NA
## 1089 Female    NA
## 1090 Female    NA
## 1091 Female    NA
## 1092 Female    NA
## 1093 Female    NA
## 1094 Female    NA
## 1095 Female    NA
## 1096 Female    NA
## 1097 Female    NA
## 1098 Female    NA
## 1099 Female   1.9
## 1100 Female   2.2
```

```
## 1101 Female   2.6
## 1102 Female   2.1
## 1103 Female   2.4
## 1104 Female   2.1
## 1105 Female   2.4
## 1106 Female   1.9
## 1107 Female   2.3
## 1108 Female   1.7
## 1109 Female   2.5
## 1110 Female   2.2
## 1111 Female   2.0
## 1112 Female   2.4
## 1113 Female   2.7
## 1114 Female   2.7
## 1115 Female   2.6
## 1116 Female   2.3
## 1117 Female   2.7
## 1118 Female   3.0
## 1119 Female    NA
## 1120 Female    NA
## 1121 Female    NA
## 1122 Female    NA
## 1123 Female    NA
## 1124 Female    NA
## 1125 Female    NA
## 1126 Female    NA
## 1127 Female    NA
## 1128 Female    NA
## 1129 Female    NA
## 1130 Female    NA
## 1131 Female    NA
## 1132 Female    NA
## 1133 Female    NA
## 1134 Female    NA
## 1135 Female    NA
## 1136 Female    NA
## 1137 Female    NA
## 1138 Female    NA
## 1139 Female    NA
## 1140 Female    NA
## 1141 Female   1.5
## 1142 Female   1.3
## 1143 Female   1.6
## 1144 Female   1.2
## 1145 Female   1.4
## 1146 Female    NA
## 1147 Female   1.4
## 1148 Female    NA
## 1149 Female    NA
## 1150 Female   1.2
## 1151 Female   1.0
## 1152 Female    NA
## 1153 Female   1.2
## 1154 Female    NA
```

```
## 1155 Female    NA
## 1156 Female   1.3
## 1157 Female   0.9
## 1158 Female   1.4
## 1159 Female   1.3
## 1160 Female   1.3
## 1161 Female    NA
## 1162 Female    NA
## 1163 Female    NA
## 1164 Female    NA
## 1165 Female    NA
## 1166 Female    NA
## 1167 Female    NA
## 1168 Female    NA
## 1169 Female   2.1
## 1170 Female   3.1
## 1171 Female   2.4
## 1172 Female   2.5
## 1173 Female   3.0
## 1174 Female   3.1
## 1175 Female   3.2
## 1176 Female   2.1
## 1177 Female   2.8
## 1178 Female   2.6
## 1179 Female   2.4
## 1180 Female   3.0
## 1181 Female   2.2
## 1182 Female   2.6
## 1183 Female   1.8
## 1184 Female   2.0
## 1185 Female   2.3
## 1186 Female   2.1
## 1187 Female   2.1
## 1188 Female   2.4
## 1189 Female   2.5
## 1190 Female   2.5
## 1191 Female   2.0
## 1192 Female   2.2
## 1193 Female   2.3
## 1194 Female   3.1
## 1195 Female   2.9
## 1196 Female   2.9
## 1197 Female   3.3
## 1198 Female   3.4
## 1199 Female   3.9
## 1200 Female   3.8
## 1201 Female   4.2
## 1202 Female   4.1
## 1203 Female    NA
## 1204 Female    NA
## 1205 Female    NA
## 1206 Female    NA
## 1207 Female    NA
## 1208 Female    NA
```

```
## 1209 Female    NA
## 1210 Female    NA
## 1211 Female   2.1
## 1212 Female   2.7
## 1213 Female   1.9
## 1214 Female   2.9
## 1215 Female   3.4
## 1216 Female   3.1
## 1217 Female   3.3
## 1218 Female   2.8
## 1219 Female   2.5
## 1220 Female   2.5
## 1221 Female   2.5
## 1222 Female   2.6
## 1223 Female   2.0
## 1224 Female   2.0
## 1225 Female   2.3
## 1226 Female   2.1
## 1227 Female   2.0
## 1228 Female   2.1
## 1229 Female   2.0
## 1230 Female   2.3
## 1231 Female   2.2
## 1232 Female   2.3
## 1233 Female   2.6
## 1234 Female   2.2
## 1235 Female   2.5
## 1236 Female   2.4
## 1237 Female   2.6
## 1238 Female   2.7
## 1239 Female   2.8
## 1240 Female   3.0
## 1241 Female   3.2
## 1242 Female   3.5
## 1243 Female   3.5
## 1244 Female   4.4
## 1245 Female    NA
## 1246 Female    NA
## 1247 Female    NA
## 1248 Female    NA
## 1249 Female    NA
## 1250 Female    NA
## 1251 Female    NA
## 1252 Female    NA
## 1253 Female   3.2
## 1254 Female   2.2
## 1255 Female   3.1
## 1256 Female   1.8
## 1257 Female   3.9
## 1258 Female   2.5
## 1259 Female   3.3
## 1260 Female   2.9
## 1261 Female   2.3
## 1262 Female   2.2
```

```
## 1263 Female   2.8
## 1264 Female   2.6
## 1265 Female   2.3
## 1266 Female   2.7
## 1267 Female   2.5
## 1268 Female   2.5
## 1269 Female   2.3
## 1270 Female   2.6
## 1271 Female   2.4
## 1272 Female   3.1
## 1273 Female   2.1
## 1274 Female   2.4
## 1275 Female   2.7
## 1276 Female   2.7
## 1277 Female   2.5
## 1278 Female   2.8
## 1279 Female   2.7
## 1280 Female   3.2
## 1281 Female   3.2
## 1282 Female   3.5
## 1283 Female   3.8
## 1284 Female   3.3
## 1285 Female   3.2
## 1286 Female   3.2
## 1287 Female    NA
## 1288 Female    NA
## 1289 Female    NA
## 1290 Female    NA
## 1291 Female    NA
## 1292 Female    NA
## 1293 Female    NA
## 1294 Female    NA
## 1295 Female    NA
## 1296 Female    NA
## 1297 Female    NA
## 1298 Female    NA
## 1299 Female    NA
## 1300 Female    NA
## 1301 Female    NA
## 1302 Female   3.7
## 1303 Female    NA
## 1304 Female   2.5
## 1305 Female    NA
## 1306 Female   2.7
## 1307 Female    NA
## 1308 Female   2.8
## 1309 Female   2.4
## 1310 Female    NA
## 1311 Female    NA
## 1312 Female   2.0
## 1313 Female    NA
## 1314 Female   1.8
## 1315 Female   2.0
## 1316 Female   1.7
```

```
## 1317 Female    NA
## 1318 Female   1.6
## 1319 Female   2.3
## 1320 Female   2.2
## 1321 Female   1.6
## 1322 Female   2.1
## 1323 Female   1.2
## 1324 Female   2.1
## 1325 Female   1.9
## 1326 Female   1.8
## 1327 Female   1.7
## 1328 Female   1.6
```

```r
anova_result <- aov(death ~ age + race + hispanic_origin + sex, data = df)
summary(anova_result)
```

```
##              Df Sum Sq Mean Sq  F value   Pr(>F)
## age           3    664     221    6.968 0.000122 ***
## race          4  37582    9396  295.621  < 2e-16 ***
## sex           1  51688   51688 1626.317  < 2e-16 ***
## Residuals   943  29971      32
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
## 376 observations deleted due to missingness
```

## Conclusion

## Team Contribution Statement