# THE BJYS INITIATIVE

# "For every 100 girls...."

by Tom Mortenson Originally published by *Education Week* on March 28, 2011 Updated *October 2023* by Professor Emeritus Mark J. Perry

### **1. Birth and Death (20)**

For every **100 girl babies** who died in the first 27 days of life in 2018 **127.5 boy babies died**.

For every **100 girl babies** who died after the first 27 days but in the first year of life **130 boy babies die**.

For every 100 infant girls who died under one year, 128 infant boys died.

For every **100 girls ages 1 to 4 years** who died **141 boys died**.

For every 100 girls ages 5 to 14 years who die 130 boys die.

For every 100 girls and women ages 15 to 24 years who die 270 boys and men die.

For every 100 women ages 25 to 34 years who die 227 men die.

For every 100 women ages 35 to 44 years who die 177 men die.

Source: Centers for Disease Control and Prevention, National Center for Health Statistics

For every **100 women** who died by opioid overdose in 2019, **240 men died.** *Source*: <u>Kaiser Family Foundation</u>

For every **100 female deaths** attributable to alcohol in the US from 1999-2020, there were **288 male deaths**. *Source*: <u>Trends in Alcohol-Related Deaths by Sex in the US, 1999-2020</u>

For every **100 women** who died on the job in 2021, **1,058 men died working.** *Source*: <u>Bureau of Labor Statistics</u>

For every **100 females ages 15 to 19 years** who commit suicide there are **293 males**. *Source*: <u>Centers for Disease Control</u>

For every **100 females ages 20 to 24 years** who commit suicide there are **464 males**. *Source*: <u>Centers for Disease Control</u>

For every **100 females** ages 25-29 years who commit suicide there are **418 males**. *Source*: <u>Centers for Disease Control</u>



For every **100 females ages 15-19 years** who die of homicide, there are **642 males**. *Source*: <u>Centers for Disease Control</u>

For every **100 females ages 20-24 years** who die of homicide, there are **717 males**. *Source*: <u>Centers for Disease Control</u>

For every **100 females ages 25-29 years** who die of homicide, there are **579 males**. *Source*: <u>Centers for Disease Control</u>

For every **100 females ages 30-34 years** who die of homicide, there are **488 males**. *Source*: <u>Centers for Disease Control</u>

For every **100 female military personnel** who died during *Operation Enduring Freedom*, **4,506 men** died. *Source*: <u>Congressional Research Service</u>

For every **100 female military personnel** who died during *Operation Iraqi Freedom*, **3,915 men** died. *Source*: <u>Congressional Research Service</u>

#### 2. Educational Attainment of Young Adults (4)

For every 100 women ages 25 to 29 years who had an associate's degree in 2022, there were 79 men.

For every 100 women ages 25 to 29 years who had a bachelor's degree in 2022, there were 88 men.

For every 100 women ages 25 to 29 years who had a master's degree in 2022, there were 60 men.

For every **100 women ages 25 to 29 years** who had a first professional or doctor's degree in 2023 there were **66 men.** 

Source: National Center for Education Statistics (2022)

#### **3. K-12 Education (12)**

For every **100 girls** who repeat kindergarten there are **145 boys**. *Source*: <u>National Center for Education Statistics</u>

For every **100 girls** whose entry into kindergarten is delayed there are **139 boys**. *Source*: <u>National Center for Education Statistics</u>

For every **100 girls** suspended from public elementary and secondary schools, there are **240 boys**. *Source*: <u>National Center for Education Statistics</u>

For every **100 girls** expelled from public elementary and secondary schools, there are **267 boys**. *Source*: <u>National Center for Education Statistics</u>



For every **100 college-bound high school senior girls** in the top 10% of her class, there are **79 boys**. Source: College Board (2016)

For every **100 college-bound high school senior girls** with an A or A+ grade point average, there are 65 boys. Source: College Board (2016)

For every **100 college-bound high school senior girls** who take AP/Honors courses in math, there are 82 boys. Source: College Board (2016)

For every **100 college-bound high school senior girls** who take AP/Honors courses in Natural Sciences, there are **79 boys**. Source: College Board (2016)

For every **100 college-bound high school senior girls** who take AP/Honors courses in Foreign/Classical Languages, there are 64 boys. Source: College Board (2016)

For every **100 college-bound high school senior girls** who take AP/Honors courses in Art/Music, there are 54 boys. Source: College Board (2016)

For every **100 college-bound high school senior girls** who take AP/Honors courses in English/Language Arts, there are **64 boys**. Source: College Board (2016)

For every **100 college-bound high school girls** who took an AP course in 2021, there were **81 boys**. Source: College Board

#### 4. Special Education (8)

For every **100 girls ages 3-17 years** diagnosed with communication disorders (speech problems, language problems, voice problems) there are **168 boys**. Source: Centers for Disease Control and Prevention

For every **100 girls ages 4-17 years** diagnosed with Attention-Deficit/Hyperactivity Disorder (ADHD), there are 217 boys. Source: Centers for Disease Control and Prevention

For every 100 girls 3 to 5 years old served by public schools under the "Individuals with Disabilities Education Act (IDEA)," there are 227 boys. *Source*: National Center for Education Statistics (2021-2022)



For every **100 girls ages 5 to 21 years** served by public schools under the "Individuals with Disabilities Education Act (IDEA)," there are **190 boys**. *Source*: <u>National Center for Education Statistics</u> (2021-2022)

For every **100 girls ages 5-21 years** who receive services in public schools for autism, there are **457 boys**. *Source*: <u>National Center for Education Statistics</u> (2021-2022)

For every **100 girls ages 5-21 years** who receive services in public schools for developmental delay, there are **237 boys**.

Source: National Center for Education Statistics (2021-2022)

For every **100 girls ages 5-21 years** in public schools classified as having an emotional disturbance, there are **240 boys.** *Source*: National Center for Education Statistics (2021-2022)

For every **100 girls ages 5-21 years** in public schools classified as having a specific learning disability, there are **138 boys.** 

Source: National Center for Education Statistics (2021-2022)

## 5. Higher Education and Labor Market (11)

For every **100 women** enrolled in US colleges in 2023 (degree-granting postsecondary institutions) at all levels there are **70 men** enrolled. *Source*: National Center for Education Statistics (2023)

For every **100 women** enrolled in US graduate schools in 2022, there were **72 men**. *Source*: <u>Council for Graduate Schools</u> (2022)

For every **100 women** who earned an associate's degree from US colleges in 2023, there were **55 men**. *Source*: <u>National Center for Education Statistics</u> (2022-2023)

For every **100 women** who earned a bachelor's degree from US colleges in 2023, there were **69 men.** *Source*: <u>National Center for Education Statistics</u>

For every **100 women** who earned a master's degree from US universities in 2023, there were **60 men**. *Source*: <u>National Center for Education Statistics</u>

For every **100 women** who earned a doctor's degree from US universities in 2023, there were **73 men**. *Source*: <u>National Center for Education Statistics</u>

For every **100 women ages 16 to 24 years** in the civilian labor force enrolled in college in 2023 there were **84 men**.

Source: Department of Labor



For every **100 women ages 20 to 29 years** who are recent associate degree recipients, there are **51 men**. *Source*: Department of Labor

For every **100 women ages 20 to 29 years** who are recent bachelor's degree recipients, there are **71 men**. *Source*: Department of Labor

For every **100 women ages 20 to 29 years** who are recent advanced degree recipients (master's, professional, or doctoral degree) there are **58 men**. *Source*: Department of Labor

For every **100 women ages 20 to 29 years** who are recent college graduates with a bachelor's degree or higher, there are **68 men**. *Source*: Department of Labor

#### 6. Crime, Incarceration, Alcohol and Drugs, Homelessness and Wounded Military (17)

For every **100 women who were victims of violent crimes in the past 10 years** through 2021, there were **107 men**.

Source: Federal Bureau of Investigation

For every **100 women murdered in the past ten years** through 2021, there were **320 men**. *Source:* <u>Federal Bureau of Investigation</u>

For every **100 women who were victims of robbery in the past ten years** through 2021, there were **187** men.

Source: Federal Bureau of Investigation

For every **100 women who were victims of aggravated assault in the past ten years** through 2021, there were **121 men**. *Source:* Federal Bureau of Investigation

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For every **100 women who were victims of property crimes in the past ten years** through 2021, there were **117 men.** *Source*: Federal Bureau of Investigation

For every **100 women who were victims of motor vehicle theft in the past ten years** through 2021, there were **157 men**. *Source*: Federal Bureau of Investigation

For every **100 women who are homeless**, there are **158 men**. *Source*: U.S. Department of Housing and Urban Development (2022)

For every **100 women who are homeless and unsheltered**, there are **248 men**. *Source*: U.S. Department of Housing and Urban Development (2022)



For every **100 women who abuse illicit drugs and alcohol**, there are **180 men**. Source: Addiction Center

For every 100 women who had an alcohol use disorder in 2020, there were 144 men. Source: Centers for Disease Control

For every 100 women who had an alcohol-related hospitalization, there were 232 men. Source: National Institute on Alcohol Abuse and Alcoholism

For every **100 females in local jails in the US**, there are **648** males. Source: U.S. Department of Justice

For every **100 females in state and federal prisons** in 2021, there were **1,345 males.** Source: U.S. Department of Justice

For every **100 females in federal prison** in 2023, there are **1,371 male prisoners**. Source: Federal Bureau of Prisons

For every 100 female military personnel who died during the Persian Gulf War, there were 2,447 men. Source: Congressional Research Service

For every **100 female military personnel** wounded in action during *Operation Enduring Freedom*, there were 5,098 men. Source: Congressional Research Service

For every **100 female military personnel** wounded in action during *Operation Iraqi Freedom*, there were 4,982 men.

Source: Congressional Research Service