Top 10 Language Worked With

Legend: JavaScript, HTML/CSS, Python, SQL, TypeScript, C#, Bash/Shell/PowerShell, Java, Go

Y-axis (LanguageWorkedWith): Jav..., HT..., SQL, Bash/Shell/Pow..., Pyt..., Java, C#, Typ..., PHP
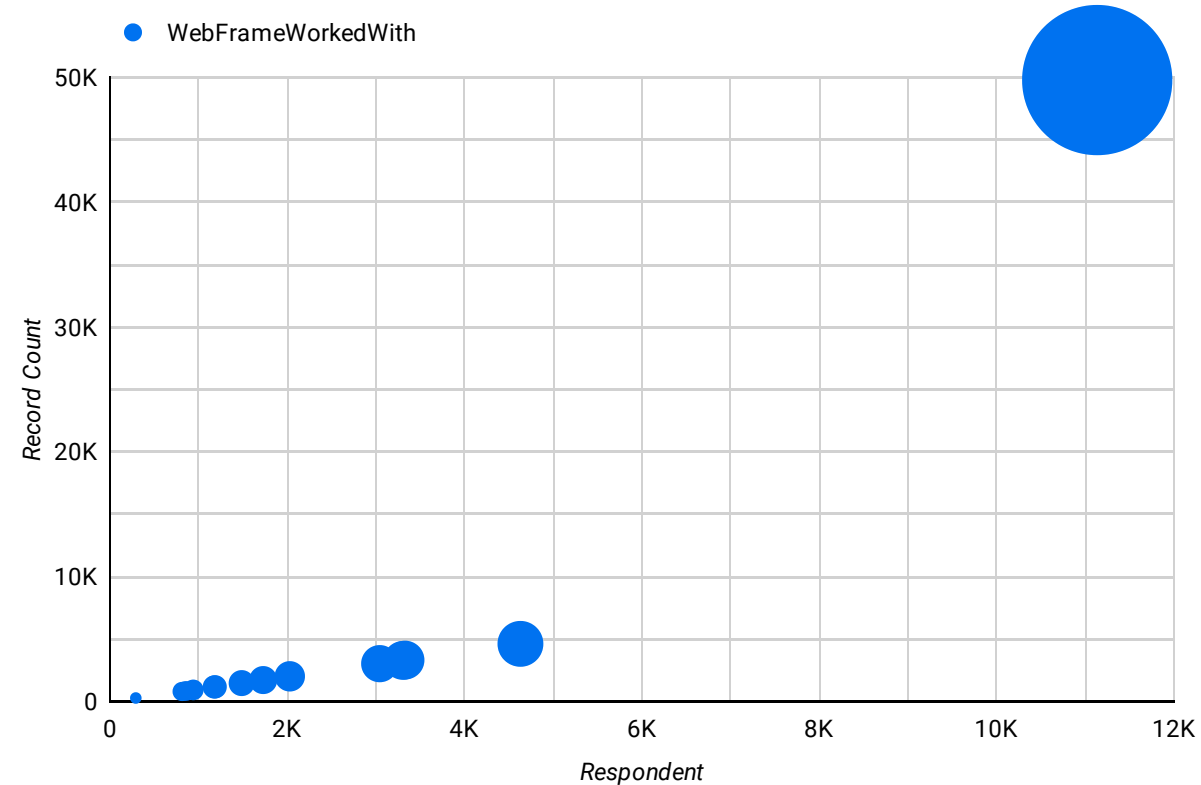
X-axis (Record Count): 0, 1K, 2K, 3K, 4K, 5K, 6K, 7K

Top 10 Databases Worked With

Legend: PostgreSQL, MongoDB, Redis, MySQL, Elasticsearch, Microsoft SQL Server, SQLite, Firebase, MariaDB

Y-axis (Record Count): 0, 10K, 20K, 30K, 40K

X-axis (DatabaseWorkedWith): MySQL, Micro..., Postgr..., SQLite, Mong..., Redis, Elasti..., Oracle, Maria...

Platforms Worked With

Android, Docker, Arduino, MacOS, Kubernetes, Windows, WordPress, Raspberry Pi, IBM Cloud or Watson, iOS, Google Cloud Platform, Heroku, Other(s):, Slack, Linux, Microsoft Azure, AWS

Top 10 Web Frame Worked With

Legend: WebFrameWorkedWith

Y-axis (Record Count): 0, 10K, 20K, 30K, 40K, 50K

X-axis (Respondent): 0, 2K, 4K, 6K, 8K, 10K, 12K

Top 10 Languages Desired Next Year

Legend: JavaScript, HTML/CSS, Python, SQL, TypeScript, C#, Bash/Shell/PowerShell, Java, Go

Categories (top to bottom): Jav..., HT..., Pyt..., SQL, Typ..., C#, Bash/Shell/Pow..., Java, Go

X-axis: Record Count (0 to 20K)
Y-axis: LanguageDesireNextYear
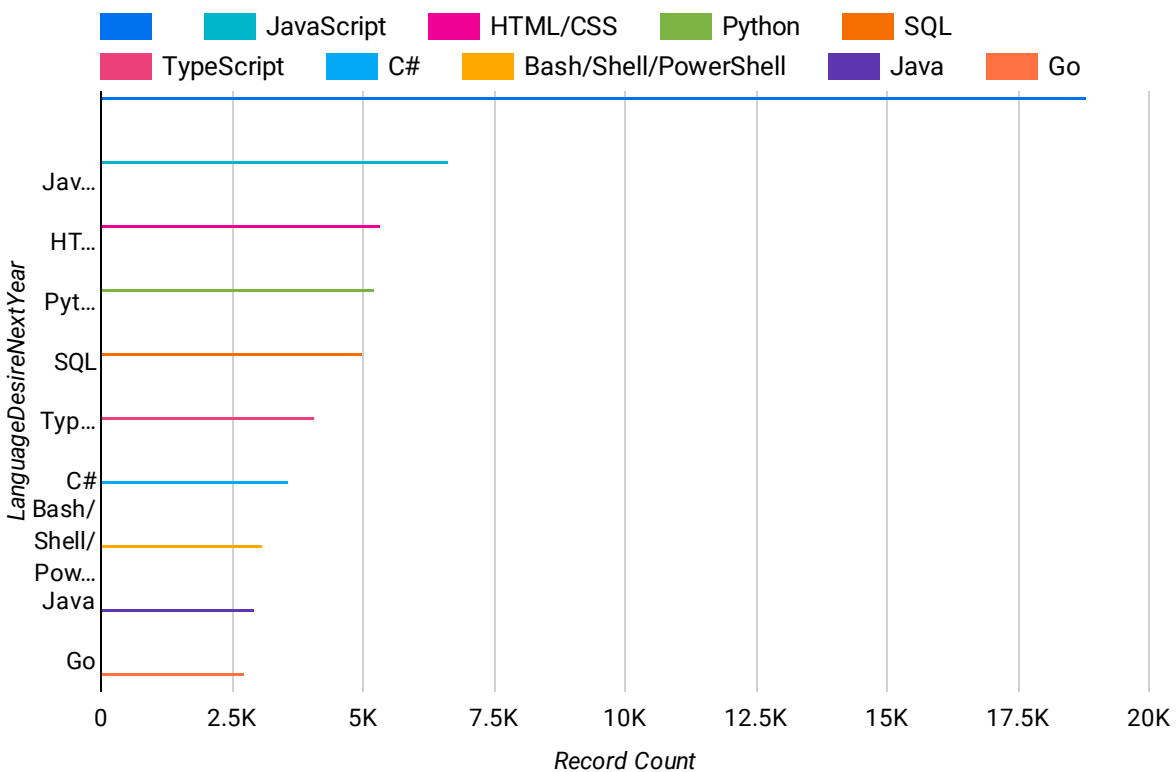
Top 10 Databases Desired Next Year

Legend: JavaScript, HTML/CSS, Python, SQL, TypeScript, C#, Bash/Shell/PowerShell, Java, Go

X-axis: DatabaseDesireNextYear — Postgr..., Mong..., Redis, MySQL, Elasti..., Micro..., SQLite, Fireba..., Maria...
Y-axis: Record Count (0 to 20K)
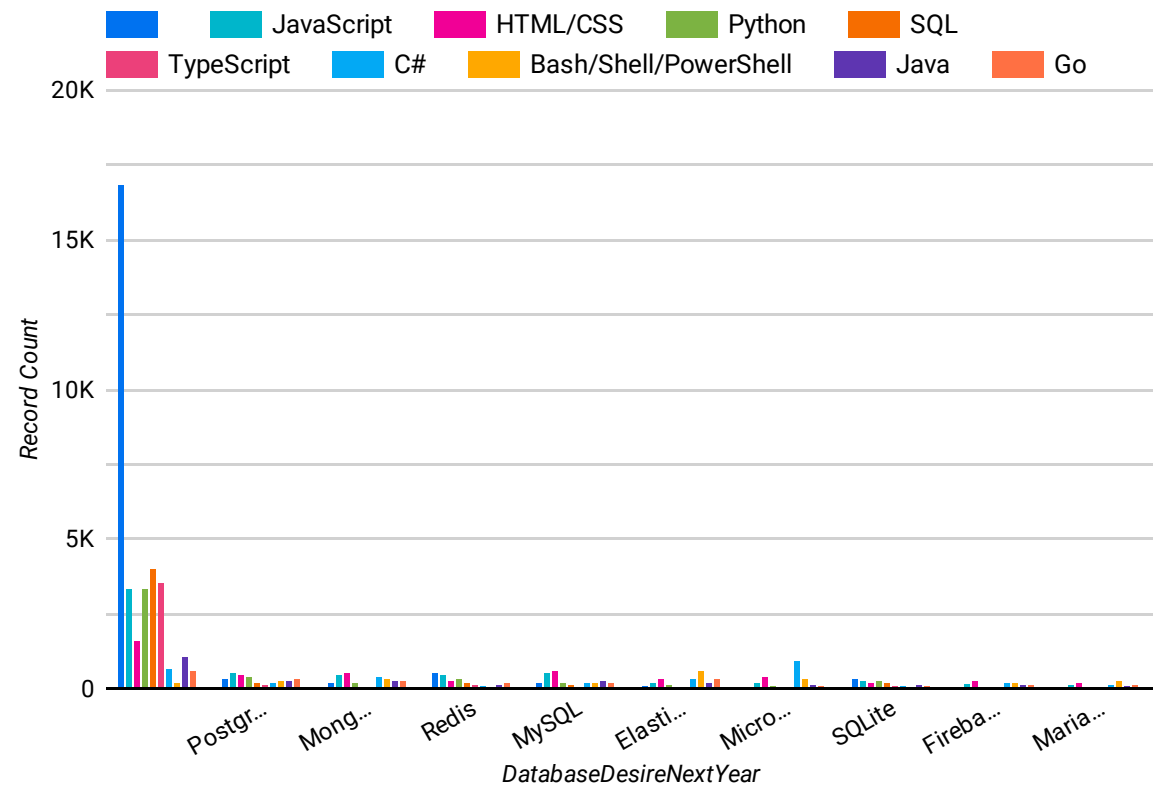
Platforms Desired Next Year

All
Linux: 0
Docker, AWS, Windows, Android, Kubernetes, Google Cloud P..., Slack, MacOS, Raspberr..., Micros..., iOS, Arduino, WordPr..., Heroku, IB..., Ot...
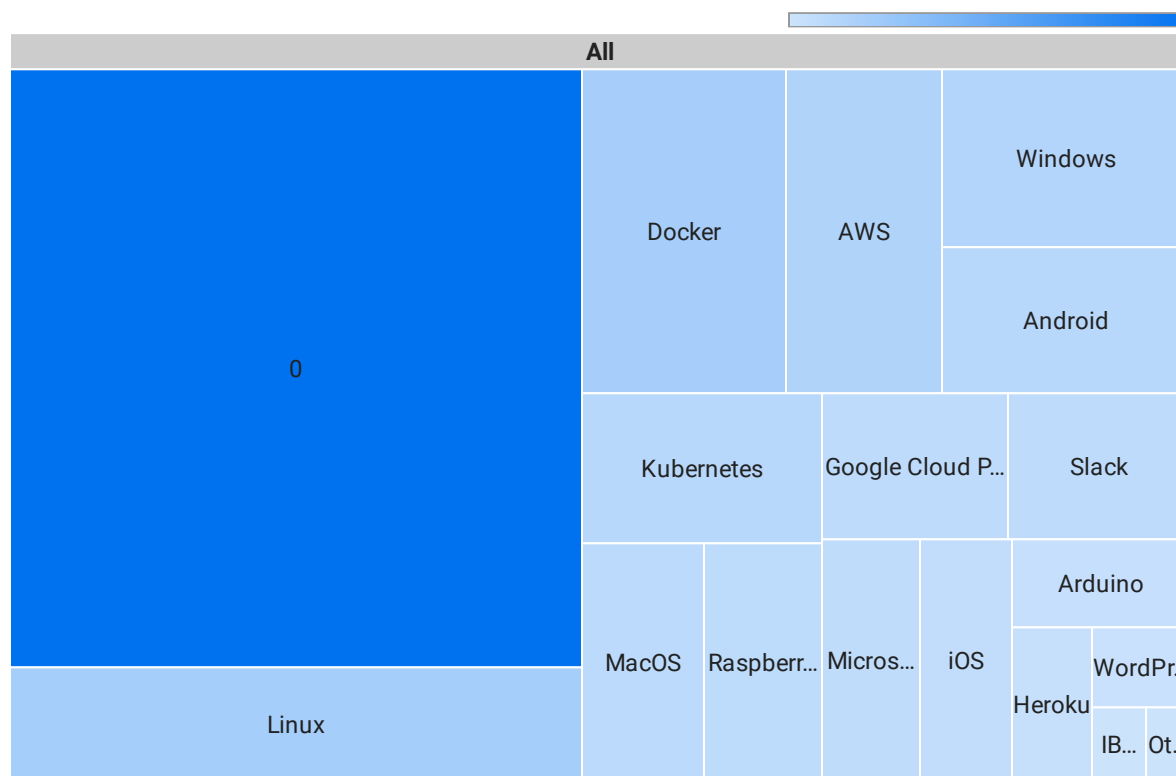
Top 10 Web Frameworks Desired Next Year

Legend: DatabaseDesireNextYear

X-axis: Respondent (0 to 12K)
Y-axis: Record Count (0 to 50K)
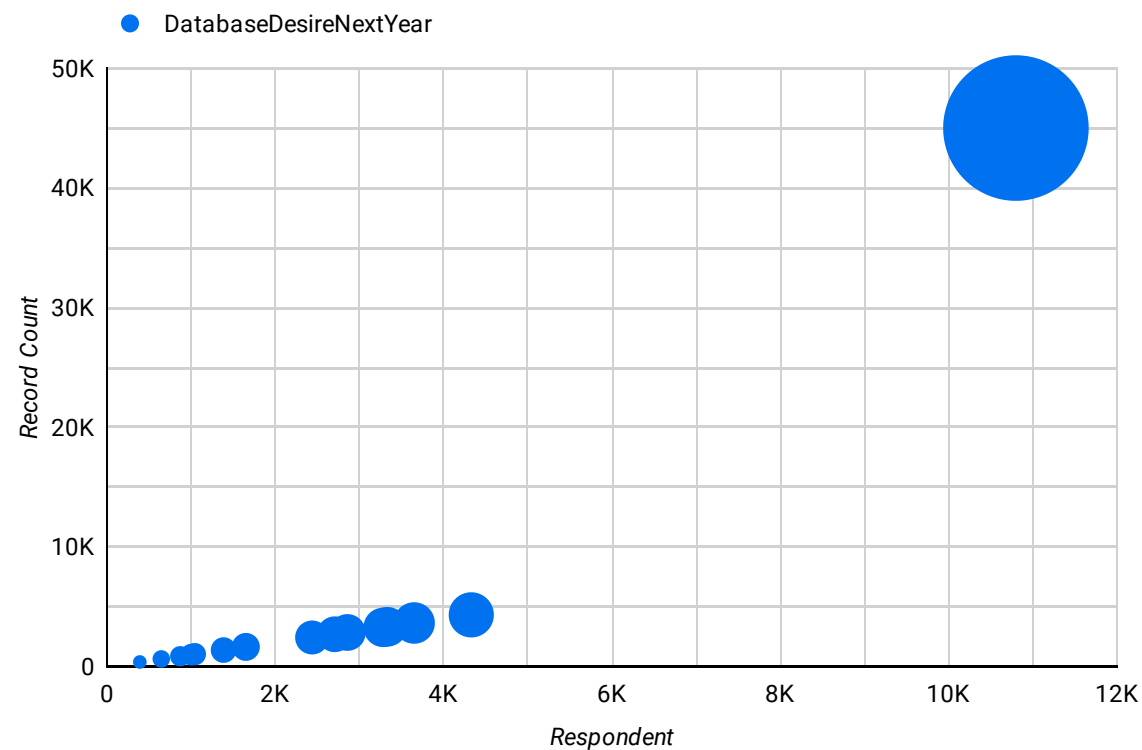
Respondent Classified by Gender

- Man
- Woman
- ●
- Non-binary, genderqueer, or gender non-conforming
- Man;Non-binary, genderqueer, or gender non-conforming
- Woman;Non-binary, genderqueer, or gender non-conforming
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non-conforming

92.2%

6.2%
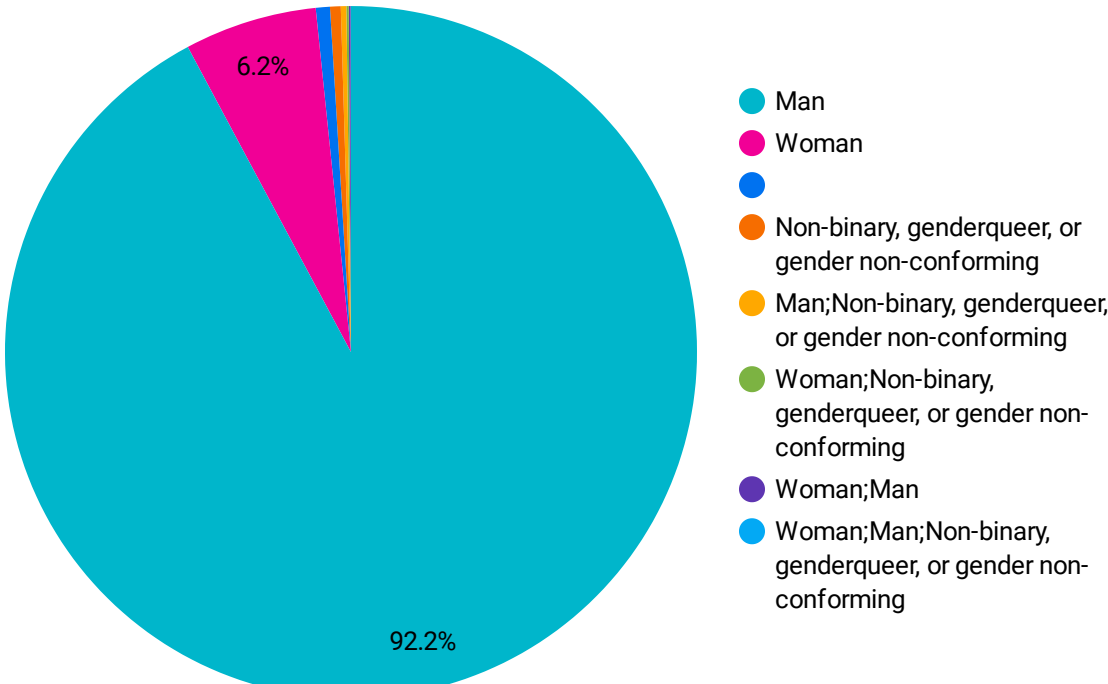
Respondent Count by Country

Respondent 865 ▬▬▬▬ 39,154,240
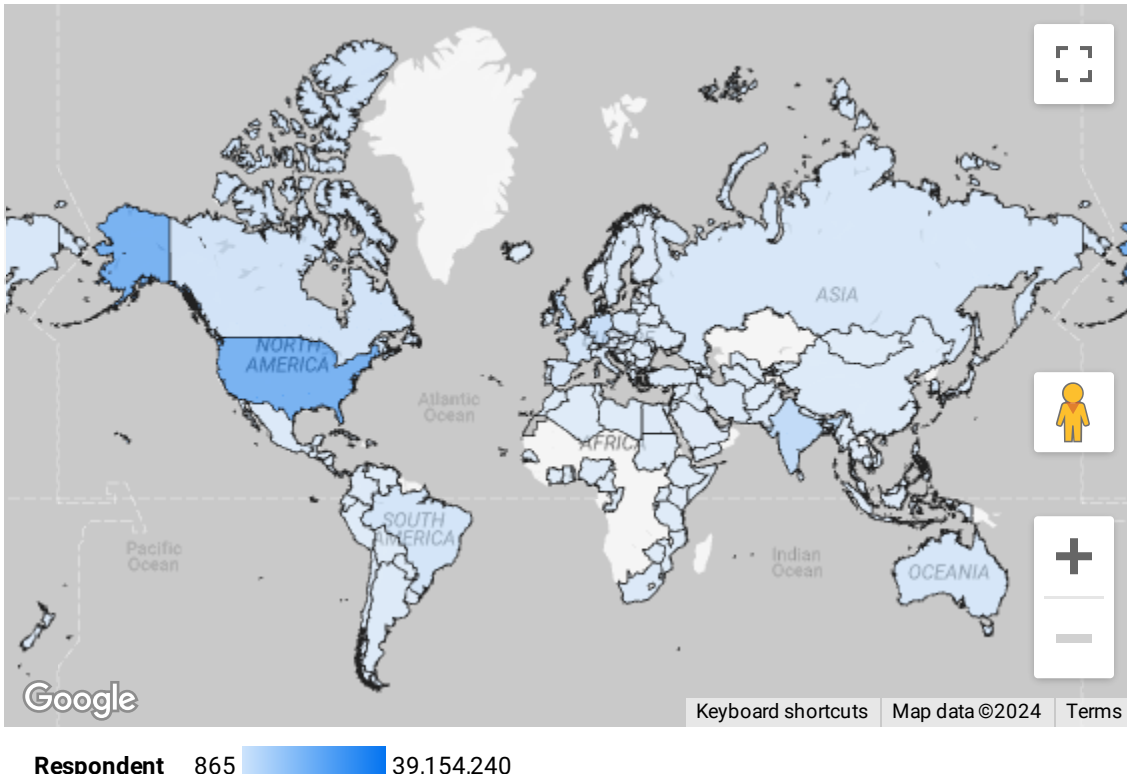
Respondent Count by Age
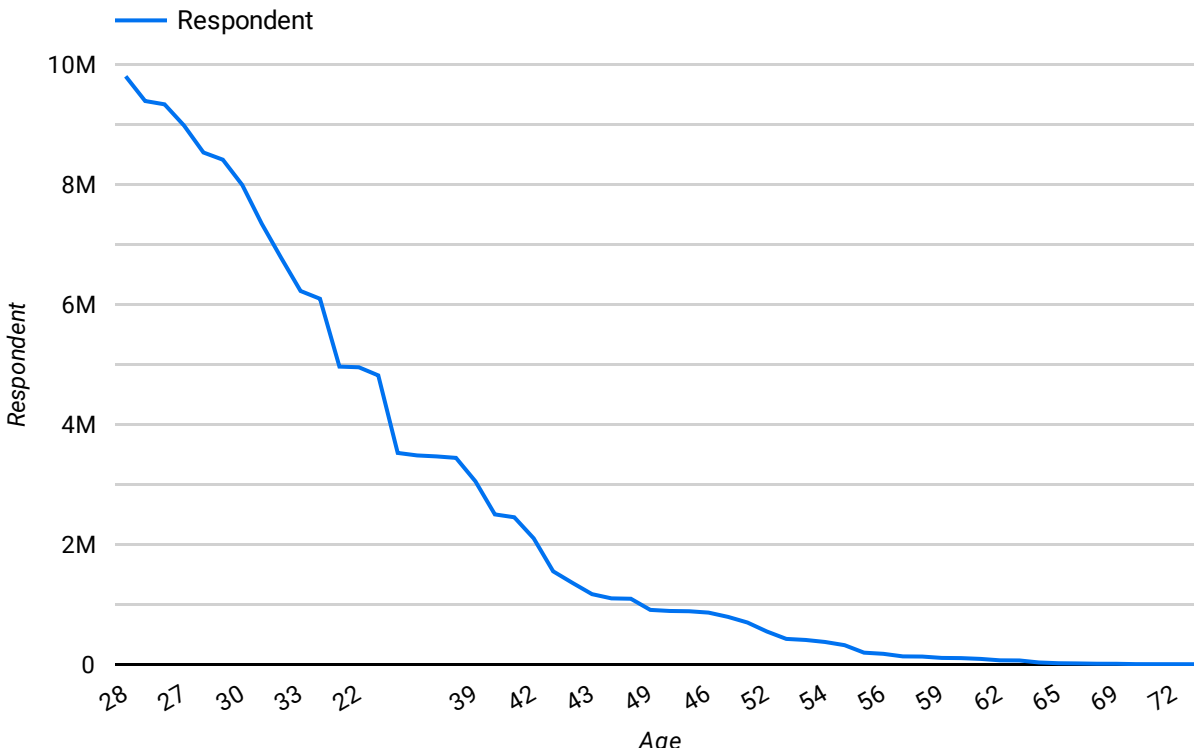
Respondent Count by Gender and Formal Education Level

- Bachelor's de...
- Master's degr...
- Some colleg...
- Secondary s...
- Associate degree
- Other doctoral degr...
- Professional degre...
- ●
- Primary/elementary school
- I never completed any formal education