

YouGov Survey: Genes, the Environment, and Choice

Sample 1129 U.S. adult citizens
 Conducted July 31 - August 4, 2025
 Margin of Error $\pm 4\%$

1. Which of the following do you think explains the most about what determines people's...?

| | Their genes | Their environment and upbringing | Their choices | None of these | Not sure |
|-------------------------|-------------|----------------------------------|---------------|---------------|----------|
| Eye color | 93% | 1% | 1% | 2% | 3% |
| Height | 90% | 2% | 3% | 1% | 4% |
| Physical attractiveness | 73% | 5% | 14% | 3% | 5% |
| Gender | 73% | 3% | 8% | 9% | 6% |
| Sex | 70% | 4% | 13% | 6% | 7% |
| Athleticism | 43% | 15% | 29% | 2% | 10% |
| Intelligence | 39% | 35% | 17% | 3% | 7% |
| Sexual orientation | 35% | 12% | 32% | 9% | 13% |
| Lifespan | 34% | 15% | 38% | 4% | 9% |
| Physical health | 26% | 15% | 52% | 2% | 5% |
| Weight | 25% | 12% | 53% | 2% | 8% |
| Mental health | 25% | 49% | 13% | 4% | 10% |
| Creativity | 24% | 39% | 25% | 4% | 9% |
| Personality | 20% | 51% | 19% | 2% | 8% |
| Sense of humor | 14% | 54% | 17% | 6% | 9% |
| Morality | 5% | 57% | 30% | 2% | 6% |
| Criminal behavior | 2% | 40% | 50% | 2% | 5% |
| Success in life | 2% | 28% | 63% | 2% | 5% |
| Religious faith | 1% | 60% | 32% | 2% | 5% |
| Income | 1% | 21% | 65% | 7% | 5% |

2. Do you agree or disagree that some people have better genes than others?

| | |
|-------------------|-----|
| Strongly agree | 40% |
| Somewhat agree | 39% |
| Somewhat disagree | 6% |
| Strongly disagree | 6% |
| Not sure | 10% |

3. Compared to other people, do you think your genes are...?

| | |
|---|-----|
| Better | 28% |
| Worse | 14% |
| Not asked - does not believe people can have better genes | 13% |
| Not sure | 45% |

4. Do you consider it appropriate or inappropriate to say someone has "good genes"?

| | |
|---------------------|-----|
| Appropriate | 59% |
| Inappropriate | 17% |
| Not sure | 24% |

5. How much control do you believe you have over what happens to you?

| | |
|-------------------------------|-----|
| A great deal of control | 32% |
| Some control | 52% |
| Not much control | 10% |
| No control at all | 1% |
| Not sure | 4% |

6. Do you have a favorable or an unfavorable opinion of the following people?

| | Very favorable | Somewhat favorable | Somewhat unfavorable | Very unfavorable | Don't know |
|-----------------|----------------|--------------------|----------------------|------------------|------------|
| Stephen Colbert | 23% | 20% | 8% | 23% | 27% |
| Charles Darwin | 17% | 32% | 11% | 11% | 28% |
| Sydney Sweeney | 13% | 21% | 7% | 6% | 53% |
| Elon Musk | 10% | 26% | 18% | 39% | 7% |
| Steven Pinker | 3% | 6% | 3% | 3% | 85% |

YouGov Survey: Genes, the Environment, and Choice

| | |
|-------------------------------|--|
| Interviewing Dates | July 31 - August 4, 2025 |
| Target population | U.S. Citizens, aged 18 and over. |
| Sampling method | Respondents were selected from YouGov's opt-in panel to be representative of adult U.S. citizens. |
| Weighting | The sample was weighted according to gender, age, race, education, 2024 presidential vote, 2020 election turnout and presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. 2024 presidential vote, at time of weighting was estimated to be 48% Harris and 50% Trump. Baseline party identification is the respondent's most recent answer given around November 8, 2024, and is weighted to the estimated distribution at that time (31% Democratic, 32% Republican). The weights range from 0.052 to 6.566, with a mean of one and a standard deviation of 0.931. |
| Number of respondents | 1129 |
| Margin of error | ± 4% (adjusted for weighting) |
| Survey mode | Web-based interviews |
| Questions not reported | 82 questions not reported. |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1A. Factors Determining Traits — Eye color

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 93% | 91% | 96% | 93% | 88% | 95% | 97% | 94% | 88% | 93% | * |
| Their environment and upbringing | 1% | 1% | 1% | 1% | 1% | 0% | 1% | 1% | 0% | 1% | * |
| Their choices | 1% | 2% | 1% | 2% | 2% | 1% | 1% | 1% | 4% | 1% | * |
| None of these | 2% | 3% | 1% | 1% | 5% | 2% | 0% | 2% | 6% | 1% | * |
| Not sure | 3% | 3% | 2% | 3% | 4% | 2% | 1% | 2% | 3% | 4% | * |
| Totals | 100% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 101% | 100% | * |
| Unweighted N | (1,123) | (524) | (599) | (262) | (304) | (329) | (228) | (719) | (151) | (168) | (85) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 93% | 91% | 93% | 96% | 95% | 96% | 93% | 92% | 95% | 88% | 96% | 93% | 95% |
| Their environment and upbringing | 1% | 1% | 0% | 1% | 1% | 2% | 0% | 2% | 1% | 1% | 0% | 1% | 0% |
| Their choices | 1% | 3% | 0% | 1% | 1% | 1% | 1% | 3% | 0% | 2% | 1% | 1% | 2% |
| None of these | 2% | 2% | 2% | 2% | 2% | 0% | 3% | 0% | 4% | 1% | 2% | 3% | 1% |
| Not sure | 3% | 2% | 4% | 1% | 1% | 1% | 4% | 3% | 0% | 8% | 1% | 2% | 1% |
| Totals | 100% | 99% | 99% | 101% | 100% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 99% |
| Unweighted N | (1,123) | (375) | (461) | (287) | (482) | (372) | (458) | (319) | (228) | (194) | (260) | (429) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1B. Factors Determining Traits — Height

Which of the following do you think explains the most about what determines people's...?

| | | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 90% | 88% | 93% | 87% | 89% | 91% | 94% | 91% | 85% | 89% | * |
| Their environment and upbringing | 2% | 3% | 1% | 4% | 3% | 2% | 1% | 2% | 4% | 2% | * |
| Their choices | 3% | 4% | 2% | 4% | 2% | 3% | 3% | 3% | 2% | 3% | * |
| None of these | 1% | 0% | 2% | 0% | 0% | 2% | 1% | 0% | 3% | 2% | * |
| Not sure | 4% | 5% | 3% | 5% | 6% | 3% | 1% | 3% | 5% | 4% | * |
| Totals | 100% | 100% | 101% | 100% | 100% | 101% | 100% | 99% | 99% | 100% | * |
| Unweighted N | (1,121) | (523) | (598) | (261) | (302) | (329) | (229) | (720) | (150) | (165) | (86) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 90% | 86% | 91% | 94% | 92% | 93% | 89% | 89% | 96% | 84% | 93% | 90% | 93% |
| Their environment and upbringing | 2% | 5% | 1% | 1% | 2% | 2% | 2% | 1% | 2% | 3% | 2% | 3% | 2% |
| Their choices | 3% | 4% | 1% | 4% | 2% | 4% | 3% | 5% | 0% | 5% | 1% | 4% | 1% |
| None of these | 1% | 2% | 1% | 0% | 2% | 0% | 2% | 0% | 0% | 1% | 1% | 1% | 2% |
| Not sure | 4% | 4% | 6% | 1% | 2% | 1% | 4% | 4% | 2% | 8% | 4% | 2% | 3% |
| Totals | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 99% | 100% | 101% | 101% | 100% | 101% |
| Unweighted N | (1,121) | (374) | (462) | (285) | (482) | (370) | (457) | (316) | (230) | (193) | (263) | (426) | (239) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1C. Factors Determining Traits — Physical attractiveness

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 73% | 74% | 73% | 74% | 70% | 72% | 78% | 74% | 66% | 76% | * |
| Their environment and upbringing | 5% | 4% | 5% | 6% | 3% | 5% | 4% | 5% | 4% | 4% | * |
| Their choices | 14% | 13% | 15% | 13% | 17% | 12% | 14% | 12% | 21% | 11% | * |
| None of these | 3% | 3% | 4% | 2% | 3% | 4% | 4% | 3% | 3% | 3% | * |
| Not sure | 5% | 6% | 4% | 5% | 7% | 7% | 0% | 5% | 5% | 5% | * |
| Totals | 100% | 100% | 101% | 100% | 100% | 100% | 100% | 99% | 99% | 99% | * |
| Unweighted N | (1,121) | (523) | (598) | (260) | (303) | (330) | (228) | (717) | (151) | (167) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 73% | 75% | 69% | 78% | 75% | 73% | 72% | 73% | 78% | 73% | 74% | 71% | 76% |
| Their environment and upbringing | 5% | 6% | 3% | 4% | 5% | 7% | 2% | 5% | 6% | 7% | 6% | 4% | 3% |
| Their choices | 14% | 14% | 17% | 11% | 13% | 15% | 16% | 12% | 13% | 6% | 15% | 16% | 16% |
| None of these | 3% | 3% | 4% | 3% | 4% | 1% | 4% | 3% | 2% | 4% | 2% | 4% | 3% |
| Not sure | 5% | 2% | 7% | 4% | 3% | 3% | 5% | 7% | 1% | 11% | 3% | 4% | 2% |
| Totals | 100% | 100% | 100% | 100% | 100% | 99% | 99% | 100% | 100% | 101% | 100% | 99% | 100% |
| Unweighted N | (1,121) | (373) | (460) | (288) | (481) | (372) | (457) | (318) | (229) | (191) | (263) | (428) | (239) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1D. Factors Determining Traits — Gender

Which of the following do you think explains the most about what determines people's...?

| | | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 73% | 75% | 71% | 58% | 65% | 82% | 84% | 76% | 64% | 74% | * |
| Their environment and upbringing | 3% | 5% | 2% | 8% | 5% | 1% | 0% | 3% | 3% | 3% | * |
| Their choices | 8% | 6% | 10% | 15% | 10% | 6% | 2% | 6% | 12% | 11% | * |
| None of these | 9% | 7% | 11% | 11% | 10% | 8% | 9% | 8% | 12% | 6% | * |
| Not sure | 6% | 6% | 7% | 9% | 10% | 4% | 4% | 6% | 9% | 6% | * |
| Totals | 99% | 99% | 101% | 101% | 100% | 101% | 99% | 99% | 100% | 100% | * |
| Unweighted N | (1,121) | (524) | (597) | (262) | (302) | (331) | (226) | (717) | (150) | (169) | (85) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 73% | 67% | 64% | 89% | 69% | 86% | 69% | 76% | 83% | 70% | 74% | 74% | 73% |
| Their environment and upbringing | 3% | 5% | 4% | 1% | 4% | 2% | 2% | 3% | 3% | 5% | 2% | 2% | 5% |
| Their choices | 8% | 11% | 10% | 3% | 9% | 6% | 8% | 8% | 9% | 7% | 7% | 7% | 11% |
| None of these | 9% | 9% | 12% | 6% | 10% | 5% | 13% | 8% | 3% | 7% | 10% | 12% | 5% |
| Not sure | 6% | 8% | 10% | 1% | 7% | 2% | 7% | 5% | 3% | 11% | 7% | 4% | 6% |
| Totals | 99% | 100% | 100% | 100% | 99% | 101% | 99% | 100% | 101% | 100% | 100% | 99% | 100% |
| Unweighted N | (1,121) | (373) | (463) | (285) | (480) | (371) | (457) | (317) | (230) | (192) | (264) | (425) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1E. Factors Determining Traits — Sex

Which of the following do you think explains the most about what determines people's...?

| | | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 70% | 73% | 67% | 67% | 69% | 72% | 70% | 74% | 60% | 68% | * |
| Their environment and upbringing | 4% | 4% | 4% | 2% | 7% | 3% | 4% | 4% | 2% | 6% | * |
| Their choices | 13% | 12% | 13% | 15% | 9% | 15% | 12% | 9% | 20% | 15% | * |
| None of these | 6% | 4% | 8% | 6% | 8% | 5% | 7% | 5% | 11% | 3% | * |
| Not sure | 7% | 6% | 8% | 10% | 7% | 5% | 8% | 7% | 8% | 9% | * |
| Totals | 100% | 99% | 100% | 100% | 100% | 100% | 101% | 99% | 101% | 101% | * |
| Unweighted N | (1,127) | (527) | (600) | (263) | (303) | (332) | (229) | (722) | (151) | (168) | (86) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 70% | 69% | 62% | 79% | 70% | 79% | 60% | 74% | 82% | 70% | 68% | 70% | 71% |
| Their environment and upbringing | 4% | 5% | 4% | 3% | 5% | 4% | 4% | 5% | 3% | 2% | 6% | 3% | 6% |
| Their choices | 13% | 12% | 16% | 10% | 12% | 10% | 17% | 12% | 9% | 13% | 9% | 13% | 15% |
| None of these | 6% | 7% | 8% | 4% | 7% | 3% | 10% | 5% | 2% | 6% | 8% | 7% | 3% |
| Not sure | 7% | 7% | 10% | 4% | 6% | 3% | 10% | 4% | 4% | 10% | 9% | 7% | 4% |
| Totals | 100% | 100% | 100% | 100% | 100% | 99% | 101% | 100% | 100% | 101% | 100% | 100% | 99% |
| Unweighted N | (1,127) | (375) | (464) | (288) | (483) | (374) | (461) | (318) | (231) | (193) | (263) | (430) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1F. Factors Determining Traits — Athleticism

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 43% | 48% | 38% | 35% | 48% | 42% | 47% | 47% | 35% | 33% | * |
| Their environment and upbringing | 15% | 14% | 17% | 14% | 12% | 17% | 19% | 17% | 14% | 15% | * |
| Their choices | 29% | 29% | 29% | 39% | 28% | 28% | 21% | 24% | 32% | 40% | * |
| None of these | 2% | 1% | 4% | 3% | 2% | 1% | 4% | 2% | 4% | 2% | * |
| Not sure | 10% | 8% | 12% | 8% | 10% | 12% | 10% | 10% | 15% | 11% | * |
| Totals | 99% | 100% | 100% | 99% | 100% | 100% | 101% | 100% | 100% | 101% | * |
| Unweighted N | (1,121) | (523) | (598) | (262) | (299) | (331) | (229) | (717) | (150) | (168) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 43% | 43% | 39% | 48% | 45% | 49% | 38% | 46% | 52% | 42% | 48% | 38% | 48% |
| Their environment and upbringing | 15% | 19% | 12% | 16% | 18% | 15% | 12% | 17% | 18% | 19% | 11% | 15% | 17% |
| Their choices | 29% | 25% | 32% | 29% | 26% | 29% | 30% | 28% | 25% | 22% | 24% | 36% | 25% |
| None of these | 2% | 3% | 3% | 2% | 3% | 1% | 4% | 1% | 1% | 4% | 4% | 2% | 1% |
| Not sure | 10% | 10% | 14% | 6% | 7% | 6% | 15% | 8% | 4% | 13% | 12% | 9% | 9% |
| Totals | 99% | 100% | 100% | 101% | 99% | 100% | 99% | 100% | 100% | 100% | 99% | 100% | 100% |
| Unweighted N | (1,121) | (372) | (461) | (288) | (480) | (372) | (459) | (316) | (230) | (192) | (263) | (425) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1G. Factors Determining Traits — Intelligence

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 39% | 39% | 38% | 24% | 38% | 41% | 48% | 40% | 28% | 35% | * |
| Their environment and upbringing | 35% | 35% | 34% | 39% | 33% | 31% | 37% | 36% | 32% | 38% | * |
| Their choices | 17% | 18% | 17% | 23% | 17% | 20% | 8% | 15% | 27% | 17% | * |
| None of these | 3% | 2% | 4% | 5% | 1% | 3% | 3% | 2% | 3% | 2% | * |
| Not sure | 7% | 7% | 7% | 9% | 10% | 5% | 3% | 6% | 10% | 9% | * |
| Totals | 101% | 101% | 100% | 100% | 99% | 100% | 99% | 99% | 100% | 101% | * |
| Unweighted N | (1,124) | (524) | (600) | (260) | (303) | (331) | (230) | (721) | (151) | (166) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 39% | 36% | 36% | 44% | 36% | 43% | 38% | 35% | 46% | 41% | 37% | 36% | 43% |
| Their environment and upbringing | 35% | 44% | 32% | 28% | 42% | 32% | 33% | 39% | 35% | 33% | 39% | 33% | 35% |
| Their choices | 17% | 10% | 19% | 22% | 13% | 18% | 19% | 16% | 14% | 12% | 16% | 21% | 15% |
| None of these | 3% | 3% | 4% | 1% | 4% | 2% | 3% | 3% | 3% | 3% | 2% | 4% | 2% |
| Not sure | 7% | 7% | 9% | 5% | 5% | 5% | 7% | 8% | 2% | 11% | 6% | 6% | 6% |
| Totals | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 101% | 100% | 100% | 100% | 100% | 101% |
| Unweighted N | (1,124) | (375) | (462) | (287) | (483) | (371) | (460) | (317) | (229) | (194) | (264) | (426) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1H. Factors Determining Traits — Sexual orientation

Which of the following do you think explains the most about what determines people's...?

| | Gender | | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 35% | 39% | 31% | 29% | 30% | 37% | 43% | 37% | 26% | 42% | * |
| Their environment and upbringing | 12% | 14% | 10% | 18% | 13% | 10% | 9% | 13% | 10% | 12% | * |
| Their choices | 32% | 29% | 34% | 24% | 36% | 35% | 29% | 29% | 40% | 26% | * |
| None of these | 9% | 8% | 10% | 14% | 6% | 9% | 8% | 10% | 10% | 4% | * |
| Not sure | 13% | 11% | 15% | 15% | 15% | 10% | 12% | 12% | 14% | 16% | * |
| Totals | 101% | 101% | 100% | 100% | 100% | 101% | 101% | 101% | 100% | 100% | * |
| Unweighted N | (1,124) | (525) | (599) | (263) | (303) | (330) | (228) | (719) | (151) | (168) | (86) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 35% | 42% | 30% | 33% | 45% | 31% | 31% | 37% | 40% | 31% | 33% | 38% | 35% |
| Their environment and upbringing | 12% | 8% | 11% | 16% | 9% | 16% | 9% | 16% | 13% | 9% | 14% | 11% | 15% |
| Their choices | 32% | 27% | 30% | 38% | 23% | 38% | 36% | 29% | 26% | 29% | 32% | 33% | 32% |
| None of these | 9% | 10% | 10% | 7% | 11% | 8% | 10% | 7% | 10% | 12% | 11% | 9% | 5% |
| Not sure | 13% | 12% | 19% | 6% | 11% | 8% | 14% | 11% | 11% | 19% | 11% | 11% | 13% |
| Totals | 101% | 99% | 100% | 100% | 99% | 101% | 100% | 100% | 100% | 100% | 101% | 102% | 100% |
| Unweighted N | (1,124) | (376) | (460) | (288) | (483) | (372) | (460) | (318) | (230) | (191) | (262) | (430) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



11. Factors Determining Traits — Lifespan

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 34% | 32% | 35% | 28% | 30% | 34% | 44% | 37% | 26% | 28% | * |
| Their environment and upbringing | 15% | 16% | 14% | 21% | 18% | 11% | 12% | 14% | 21% | 17% | * |
| Their choices | 38% | 37% | 39% | 38% | 36% | 43% | 33% | 38% | 35% | 39% | * |
| None of these | 4% | 4% | 4% | 7% | 1% | 4% | 5% | 3% | 6% | 3% | * |
| Not sure | 9% | 10% | 8% | 6% | 15% | 8% | 7% | 8% | 12% | 14% | * |
| Totals | 100% | 99% | 100% | 100% | 100% | 100% | 101% | 100% | 100% | 101% | * |
| Unweighted N | (1,125) | (525) | (600) | (262) | (302) | (331) | (230) | (721) | (151) | (168) | (85) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 34% | 38% | 29% | 36% | 37% | 38% | 34% | 33% | 32% | 31% | 42% | 32% | 31% |
| Their environment and upbringing | 15% | 19% | 14% | 12% | 20% | 12% | 13% | 15% | 18% | 12% | 13% | 16% | 17% |
| Their choices | 38% | 32% | 39% | 43% | 30% | 41% | 36% | 42% | 41% | 38% | 30% | 39% | 44% |
| None of these | 4% | 4% | 6% | 3% | 5% | 4% | 6% | 3% | 4% | 5% | 5% | 5% | 1% |
| Not sure | 9% | 7% | 13% | 6% | 7% | 6% | 11% | 6% | 5% | 13% | 10% | 8% | 7% |
| Totals | 100% | 100% | 101% | 100% | 99% | 101% | 100% | 99% | 100% | 99% | 100% | 100% | 100% |
| Unweighted N | (1,125) | (375) | (463) | (287) | (482) | (373) | (458) | (318) | (231) | (192) | (264) | (429) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1J. Factors Determining Traits — Physical health

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 26% | 21% | 31% | 21% | 26% | 24% | 33% | 28% | 20% | 24% | * |
| Their environment and upbringing | 15% | 14% | 16% | 18% | 15% | 15% | 12% | 15% | 13% | 20% | * |
| Their choices | 52% | 59% | 46% | 54% | 50% | 54% | 50% | 49% | 61% | 48% | * |
| None of these | 2% | 1% | 2% | 1% | 1% | 1% | 3% | 2% | 2% | 1% | * |
| Not sure | 5% | 6% | 5% | 6% | 8% | 5% | 2% | 6% | 4% | 7% | * |
| Totals | 100% | 101% | 100% | 100% | 100% | 99% | 100% | 100% | 100% | 100% | * |
| Unweighted N | (1,120) | (525) | (595) | (263) | (302) | (329) | (226) | (717) | (151) | (168) | (84) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 26% | 26% | 23% | 29% | 26% | 25% | 30% | 22% | 22% | 25% | 25% | 28% | 23% |
| Their environment and upbringing | 15% | 18% | 15% | 11% | 19% | 13% | 14% | 14% | 20% | 15% | 17% | 14% | 15% |
| Their choices | 52% | 48% | 52% | 56% | 48% | 58% | 47% | 59% | 56% | 49% | 51% | 52% | 57% |
| None of these | 2% | 2% | 2% | 1% | 1% | 2% | 2% | 1% | 1% | 1% | 1% | 2% | 1% |
| Not sure | 5% | 5% | 7% | 3% | 6% | 3% | 7% | 5% | 1% | 10% | 6% | 4% | 4% |
| Totals | 100% | 99% | 99% | 100% | 100% | 101% | 100% | 101% | 100% | 100% | 100% | 100% | 100% |
| Unweighted N | (1,120) | (374) | (460) | (286) | (480) | (372) | (458) | (318) | (229) | (192) | (262) | (427) | (239) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1K. Factors Determining Traits — Weight

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 25% | 19% | 31% | 17% | 28% | 25% | 30% | 26% | 25% | 26% | * |
| Their environment and upbringing | 12% | 13% | 11% | 13% | 11% | 12% | 12% | 11% | 13% | 18% | * |
| Their choices | 53% | 59% | 48% | 59% | 47% | 56% | 50% | 54% | 49% | 48% | * |
| None of these | 2% | 2% | 2% | 1% | 2% | 2% | 2% | 1% | 4% | 3% | * |
| Not sure | 8% | 8% | 7% | 9% | 11% | 5% | 6% | 8% | 9% | 5% | * |
| Totals | 100% | 101% | 99% | 99% | 99% | 100% | 100% | 100% | 100% | 100% | * |
| Unweighted N | (1,120) | (521) | (599) | (262) | (302) | (328) | (228) | (719) | (148) | (168) | (85) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 25% | 29% | 23% | 24% | 31% | 20% | 26% | 28% | 19% | 26% | 36% | 21% | 22% |
| Their environment and upbringing | 12% | 16% | 11% | 10% | 19% | 11% | 12% | 9% | 17% | 8% | 11% | 13% | 14% |
| Their choices | 53% | 45% | 53% | 61% | 42% | 62% | 51% | 54% | 60% | 51% | 44% | 57% | 58% |
| None of these | 2% | 4% | 1% | 1% | 2% | 2% | 3% | 2% | 1% | 1% | 2% | 3% | 2% |
| Not sure | 8% | 6% | 12% | 3% | 7% | 5% | 9% | 7% | 3% | 14% | 7% | 7% | 4% |
| Totals | 100% | 100% | 100% | 99% | 101% | 100% | 101% | 100% | 100% | 100% | 100% | 101% | 100% |
| Unweighted N | (1,120) | (374) | (460) | (286) | (482) | (372) | (457) | (316) | (229) | (193) | (263) | (423) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1L. Factors Determining Traits — Mental health

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 25% | 21% | 28% | 17% | 32% | 25% | 23% | 26% | 20% | 20% | * |
| Their environment and upbringing | 49% | 52% | 46% | 62% | 42% | 45% | 49% | 48% | 55% | 49% | * |
| Their choices | 13% | 14% | 12% | 9% | 11% | 16% | 14% | 12% | 8% | 14% | * |
| None of these | 4% | 2% | 5% | 3% | 3% | 4% | 6% | 3% | 6% | 2% | * |
| Not sure | 10% | 11% | 9% | 9% | 12% | 10% | 9% | 10% | 10% | 14% | * |
| Totals | 101% | 100% | 100% | 100% | 100% | 100% | 101% | 99% | 99% | 99% | * |
| Unweighted N | (1,125) | (524) | (601) | (262) | (301) | (332) | (230) | (721) | (151) | (167) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 25% | 30% | 20% | 25% | 26% | 24% | 27% | 22% | 25% | 22% | 28% | 26% | 21% |
| Their environment and upbringing | 49% | 44% | 53% | 48% | 48% | 44% | 46% | 49% | 54% | 50% | 50% | 48% | 48% |
| Their choices | 13% | 12% | 12% | 16% | 11% | 19% | 11% | 16% | 13% | 9% | 9% | 14% | 18% |
| None of these | 4% | 3% | 3% | 5% | 3% | 6% | 5% | 3% | 2% | 3% | 3% | 4% | 4% |
| Not sure | 10% | 10% | 13% | 7% | 12% | 8% | 11% | 10% | 6% | 16% | 10% | 8% | 9% |
| Totals | 101% | 99% | 101% | 101% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| Unweighted N | (1,125) | (374) | (463) | (288) | (482) | (373) | (459) | (318) | (230) | (192) | (264) | (428) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1M. Factors Determining Traits — Creativity

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 24% | 24% | 24% | 20% | 20% | 27% | 27% | 25% | 14% | 25% | * |
| Their environment and upbringing | 39% | 42% | 36% | 38% | 42% | 36% | 41% | 42% | 31% | 40% | * |
| Their choices | 25% | 23% | 26% | 29% | 21% | 26% | 21% | 21% | 41% | 20% | * |
| None of these | 4% | 2% | 5% | 3% | 4% | 3% | 4% | 3% | 4% | 3% | * |
| Not sure | 9% | 9% | 9% | 10% | 12% | 8% | 6% | 9% | 9% | 11% | * |
| Totals | 101% | 100% | 100% | 100% | 99% | 100% | 99% | 100% | 99% | 99% | * |
| Unweighted N | (1,123) | (526) | (597) | (262) | (303) | (330) | (228) | (720) | (151) | (168) | (84) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 24% | 22% | 22% | 29% | 22% | 29% | 22% | 30% | 19% | 24% | 25% | 23% | 26% |
| Their environment and upbringing | 39% | 44% | 33% | 41% | 43% | 42% | 31% | 41% | 53% | 37% | 43% | 36% | 43% |
| Their choices | 25% | 23% | 28% | 22% | 22% | 20% | 33% | 18% | 20% | 23% | 20% | 29% | 21% |
| None of these | 4% | 3% | 4% | 4% | 5% | 4% | 3% | 4% | 3% | 4% | 4% | 4% | 2% |
| Not sure | 9% | 9% | 13% | 4% | 8% | 5% | 11% | 7% | 5% | 12% | 7% | 9% | 8% |
| Totals | 101% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 99% | 101% | 100% |
| Unweighted N | (1,123) | (374) | (463) | (286) | (481) | (373) | (459) | (319) | (228) | (193) | (264) | (428) | (238) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1N. Factors Determining Traits — Personality

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 20% | 18% | 23% | 18% | 19% | 23% | 21% | 20% | 15% | 28% | * |
| Their environment and upbringing | 51% | 54% | 48% | 51% | 47% | 51% | 54% | 54% | 45% | 47% | * |
| Their choices | 19% | 18% | 21% | 18% | 21% | 18% | 20% | 18% | 31% | 15% | * |
| None of these | 2% | 2% | 1% | 4% | 2% | 1% | 0% | 1% | 1% | 3% | * |
| Not sure | 8% | 9% | 7% | 9% | 11% | 7% | 5% | 8% | 9% | 7% | * |
| Totals | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 101% | 101% | 100% | * |
| Unweighted N | (1,123) | (525) | (598) | (262) | (302) | (331) | (228) | (718) | (151) | (168) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 20% | 23% | 17% | 21% | 16% | 22% | 22% | 18% | 20% | 21% | 19% | 22% | 17% |
| Their environment and upbringing | 51% | 50% | 47% | 55% | 54% | 55% | 45% | 54% | 61% | 46% | 53% | 48% | 58% |
| Their choices | 19% | 18% | 21% | 19% | 20% | 17% | 24% | 17% | 13% | 20% | 18% | 21% | 17% |
| None of these | 2% | 2% | 3% | 0% | 3% | 1% | 2% | 1% | 2% | 1% | 2% | 2% | 2% |
| Not sure | 8% | 7% | 11% | 4% | 7% | 5% | 8% | 10% | 4% | 12% | 9% | 7% | 6% |
| Totals | 100% | 100% | 99% | 99% | 100% | 100% | 101% | 100% | 100% | 100% | 101% | 100% | 100% |
| Unweighted N | (1,123) | (374) | (463) | (286) | (481) | (372) | (459) | (317) | (230) | (193) | (264) | (426) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



10. Factors Determining Traits — Sense of humor

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 14% | 13% | 15% | 11% | 18% | 15% | 12% | 13% | 16% | 20% | * |
| Their environment and upbringing | 54% | 56% | 52% | 61% | 51% | 48% | 58% | 57% | 40% | 48% | * |
| Their choices | 17% | 17% | 17% | 13% | 15% | 21% | 19% | 16% | 21% | 20% | * |
| None of these | 6% | 4% | 8% | 4% | 5% | 7% | 5% | 5% | 9% | 3% | * |
| Not sure | 9% | 10% | 8% | 11% | 11% | 9% | 6% | 9% | 13% | 9% | * |
| Totals | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 99% | 100% | * |
| Unweighted N | (1,124) | (525) | (599) | (262) | (303) | (329) | (230) | (721) | (150) | (167) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 14% | 14% | 15% | 13% | 14% | 14% | 13% | 15% | 19% | 16% | 13% | 14% | 14% |
| Their environment and upbringing | 54% | 53% | 51% | 57% | 56% | 57% | 47% | 60% | 59% | 47% | 55% | 52% | 61% |
| Their choices | 17% | 18% | 15% | 19% | 17% | 19% | 22% | 12% | 15% | 17% | 17% | 19% | 15% |
| None of these | 6% | 8% | 5% | 5% | 5% | 5% | 8% | 4% | 3% | 6% | 6% | 7% | 3% |
| Not sure | 9% | 7% | 15% | 5% | 8% | 6% | 11% | 9% | 4% | 13% | 10% | 8% | 8% |
| Totals | 100% | 100% | 101% | 99% | 100% | 101% | 101% | 100% | 100% | 99% | 101% | 100% | 101% |
| Unweighted N | (1,124) | (375) | (462) | (287) | (483) | (372) | (459) | (317) | (230) | (193) | (263) | (427) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1P. Factors Determining Traits — Morality

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 5% | 4% | 6% | 6% | 6% | 5% | 4% | 5% | 4% | 3% | * |
| Their environment and upbringing | 57% | 58% | 55% | 51% | 60% | 54% | 64% | 60% | 51% | 51% | * |
| Their choices | 30% | 30% | 30% | 31% | 25% | 35% | 26% | 28% | 34% | 31% | * |
| None of these | 2% | 1% | 3% | 2% | 2% | 2% | 2% | 2% | 5% | 1% | * |
| Not sure | 6% | 6% | 6% | 10% | 7% | 4% | 3% | 5% | 6% | 13% | * |
| Totals | 100% | 99% | 100% | 100% | 100% | 100% | 99% | 100% | 100% | 99% | * |
| Unweighted N | (1,120) | (526) | (594) | (261) | (302) | (327) | (230) | (718) | (149) | (167) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 5% | 6% | 5% | 4% | 5% | 4% | 5% | 6% | 4% | 4% | 5% | 5% | 5% |
| Their environment and upbringing | 57% | 62% | 49% | 60% | 59% | 57% | 53% | 58% | 65% | 56% | 62% | 54% | 58% |
| Their choices | 30% | 24% | 35% | 30% | 30% | 33% | 31% | 28% | 29% | 28% | 26% | 33% | 30% |
| None of these | 2% | 3% | 2% | 2% | 3% | 3% | 3% | 3% | 1% | 3% | 1% | 2% | 2% |
| Not sure | 6% | 5% | 9% | 3% | 4% | 3% | 9% | 5% | 1% | 9% | 6% | 6% | 5% |
| Totals | 100% | 100% | 100% | 99% | 101% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 100% |
| Unweighted N | (1,120) | (374) | (458) | (288) | (482) | (371) | (460) | (315) | (227) | (193) | (263) | (424) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1Q. Factors Determining Traits — Criminal behavior

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 2% | 2% | 2% | 1% | 3% | 2% | 2% | 2% | 3% | 2% | * |
| Their environment and upbringing | 40% | 41% | 39% | 46% | 45% | 32% | 40% | 41% | 40% | 37% | * |
| Their choices | 50% | 49% | 52% | 45% | 43% | 59% | 51% | 51% | 50% | 47% | * |
| None of these | 2% | 2% | 2% | 2% | 2% | 2% | 2% | 2% | 3% | 3% | * |
| Not sure | 5% | 6% | 5% | 7% | 6% | 5% | 4% | 5% | 5% | 11% | * |
| Totals | 99% | 100% | 100% | 101% | 99% | 100% | 99% | 101% | 101% | 100% | * |
| Unweighted N | (1,123) | (524) | (599) | (263) | (301) | (331) | (228) | (718) | (150) | (169) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 2% | 2% | 2% | 3% | 3% | 3% | 2% | 3% | 3% | 2% | 2% | 2% | 3% |
| Their environment and upbringing | 40% | 43% | 41% | 35% | 47% | 36% | 33% | 47% | 49% | 39% | 46% | 36% | 43% |
| Their choices | 50% | 44% | 50% | 57% | 42% | 56% | 55% | 46% | 43% | 46% | 47% | 55% | 48% |
| None of these | 2% | 2% | 2% | 2% | 3% | 2% | 3% | 1% | 2% | 3% | 2% | 2% | 1% |
| Not sure | 5% | 8% | 6% | 3% | 5% | 3% | 7% | 3% | 2% | 10% | 3% | 5% | 4% |
| Totals | 99% | 99% | 101% | 100% | 100% | 100% | 100% | 100% | 99% | 100% | 100% | 100% | 99% |
| Unweighted N | (1,123) | (372) | (463) | (288) | (480) | (373) | (458) | (319) | (229) | (193) | (262) | (427) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1R. Factors Determining Traits — Success in life

Which of the following do you think explains the most about what determines people's...?

| | Gender | | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 2% | 2% | 1% | 2% | 4% | 1% | 0% | 2% | 1% | 2% | * |
| Their environment and upbringing | 28% | 26% | 29% | 35% | 29% | 24% | 25% | 27% | 23% | 29% | * |
| Their choices | 63% | 63% | 62% | 57% | 54% | 68% | 70% | 64% | 64% | 58% | * |
| None of these | 2% | 2% | 3% | 2% | 2% | 3% | 2% | 2% | 5% | 1% | * |
| Not sure | 5% | 6% | 5% | 4% | 11% | 4% | 3% | 5% | 7% | 10% | * |
| Totals | 100% | 99% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | * |
| Unweighted N | (1,122) | (523) | (599) | (261) | (302) | (329) | (230) | (719) | (150) | (167) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 2% | 2% | 2% | 2% | 2% | 2% | 1% | 3% | 2% | 4% | 2% | 1% | 1% |
| Their environment and upbringing | 28% | 36% | 30% | 17% | 36% | 20% | 27% | 26% | 30% | 28% | 29% | 24% | 33% |
| Their choices | 63% | 54% | 58% | 77% | 54% | 72% | 62% | 64% | 65% | 58% | 60% | 67% | 61% |
| None of these | 2% | 3% | 3% | 1% | 3% | 3% | 2% | 3% | 2% | 2% | 4% | 3% | 1% |
| Not sure | 5% | 5% | 8% | 3% | 5% | 3% | 7% | 4% | 2% | 8% | 5% | 5% | 4% |
| Totals | 100% | 100% | 101% | 100% | 100% | 100% | 99% | 100% | 101% | 100% | 100% | 100% | 100% |
| Unweighted N | (1,122) | (374) | (461) | (287) | (482) | (373) | (459) | (318) | (229) | (192) | (262) | (428) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1S. Factors Determining Traits — Religious faith

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 1% | 1% | 2% | 2% | 2% | 1% | 1% | 1% | 2% | 5% | * |
| Their environment and upbringing | 60% | 59% | 61% | 62% | 56% | 57% | 66% | 65% | 46% | 60% | * |
| Their choices | 32% | 33% | 32% | 29% | 31% | 38% | 28% | 29% | 43% | 26% | * |
| None of these | 2% | 2% | 2% | 2% | 2% | 1% | 3% | 2% | 1% | 1% | * |
| Not sure | 5% | 6% | 4% | 5% | 10% | 4% | 2% | 4% | 9% | 8% | * |
| Totals | 100% | 101% | 101% | 100% | 101% | 101% | 100% | 101% | 101% | 100% | * |
| Unweighted N | (1,120) | (525) | (595) | (262) | (303) | (327) | (228) | (720) | (150) | (164) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 1% | 2% | 1% | 1% | 2% | 2% | 2% | 1% | 2% | 1% | 1% | 2% | 2% |
| Their environment and upbringing | 60% | 61% | 58% | 61% | 66% | 62% | 53% | 67% | 65% | 63% | 67% | 57% | 54% |
| Their choices | 32% | 31% | 32% | 34% | 27% | 32% | 37% | 26% | 31% | 25% | 27% | 36% | 36% |
| None of these | 2% | 2% | 1% | 2% | 2% | 2% | 2% | 2% | 1% | 2% | 1% | 1% | 3% |
| Not sure | 5% | 4% | 8% | 2% | 3% | 2% | 7% | 4% | 1% | 8% | 3% | 4% | 6% |
| Totals | 100% | 100% | 100% | 100% | 100% | 100% | 101% | 100% | 100% | 99% | 99% | 100% | 101% |
| Unweighted N | (1,120) | (374) | (459) | (287) | (482) | (371) | (459) | (315) | (230) | (191) | (263) | (426) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



1T. Factors Determining Traits — Income

Which of the following do you think explains the most about what determines people's...?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Their genes | 1% | 1% | 1% | 1% | 2% | 1% | 1% | 0% | 2% | 4% | * |
| Their environment and upbringing | 21% | 22% | 20% | 30% | 22% | 16% | 19% | 21% | 23% | 25% | * |
| Their choices | 65% | 65% | 66% | 57% | 64% | 69% | 70% | 68% | 59% | 57% | * |
| None of these | 7% | 5% | 8% | 6% | 5% | 9% | 7% | 6% | 10% | 5% | * |
| Not sure | 5% | 6% | 5% | 7% | 7% | 5% | 3% | 5% | 6% | 9% | * |
| Totals | 99% | 99% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | * |
| Unweighted N | (1,120) | (522) | (598) | (262) | (302) | (330) | (226) | (716) | (150) | (169) | (85) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Their genes | 1% | 1% | 1% | 1% | 2% | 1% | 1% | 1% | 0% | 2% | 0% | 1% | 1% |
| Their environment and upbringing | 21% | 31% | 22% | 11% | 28% | 14% | 23% | 19% | 21% | 22% | 21% | 19% | 25% |
| Their choices | 65% | 55% | 60% | 82% | 55% | 76% | 62% | 69% | 72% | 60% | 66% | 68% | 64% |
| None of these | 7% | 9% | 8% | 3% | 11% | 6% | 7% | 8% | 5% | 8% | 7% | 7% | 6% |
| Not sure | 5% | 4% | 8% | 3% | 4% | 3% | 7% | 4% | 2% | 9% | 5% | 5% | 4% |
| Totals | 99% | 100% | 99% | 100% | 100% | 100% | 100% | 101% | 100% | 101% | 99% | 100% | 100% |
| Unweighted N | (1,120) | (373) | (461) | (286) | (480) | (371) | (458) | (316) | (229) | (191) | (264) | (426) | (239) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



2. Do People Have Better Genes

Do you agree or disagree that some people have better genes than others?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|-------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Strongly agree | 40% | 41% | 38% | 37% | 42% | 43% | 35% | 40% | 39% | 42% | * |
| Somewhat agree | 39% | 38% | 40% | 40% | 37% | 36% | 44% | 39% | 33% | 39% | * |
| Somewhat disagree | 6% | 5% | 7% | 8% | 4% | 7% | 5% | 6% | 7% | 6% | * |
| Strongly disagree | 6% | 6% | 5% | 7% | 7% | 4% | 5% | 6% | 8% | 6% | * |
| Not sure | 10% | 9% | 10% | 8% | 10% | 9% | 11% | 9% | 13% | 8% | * |
| Totals | 101% | 99% | 100% | 100% | 100% | 99% | 100% | 100% | 100% | 101% | * |
| Unweighted N | (1,126) | (526) | (600) | (262) | (304) | (331) | (229) | (722) | (150) | (168) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|-------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Strongly agree | 40% | 35% | 39% | 45% | 32% | 42% | 37% | 40% | 44% | 36% | 39% | 42% | 40% |
| Somewhat agree | 39% | 38% | 39% | 40% | 38% | 40% | 41% | 40% | 38% | 37% | 40% | 39% | 39% |
| Somewhat disagree | 6% | 10% | 5% | 3% | 12% | 5% | 5% | 5% | 6% | 9% | 5% | 5% | 6% |
| Strongly disagree | 6% | 6% | 7% | 3% | 9% | 4% | 5% | 5% | 6% | 6% | 7% | 4% | 7% |
| Not sure | 10% | 11% | 9% | 9% | 10% | 9% | 11% | 11% | 5% | 11% | 9% | 10% | 8% |
| Totals | 101% | 100% | 99% | 100% | 101% | 100% | 99% | 101% | 99% | 99% | 100% | 100% | 100% |
| Unweighted N | (1,126) | (375) | (464) | (287) | (484) | (373) | (459) | (319) | (231) | (194) | (263) | (429) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



3. Rate Own Genes

Compared to other people, do you think your genes are...?

| | Gender | | | Age (4 category) | | | | Race (4 category) | | | |
|---|---------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Better | 28% | 32% | 25% | 25% | 33% | 21% | 36% | 27% | 30% | 35% | * |
| Worse | 14% | 12% | 16% | 16% | 14% | 16% | 8% | 17% | 8% | 9% | * |
| Not asked - does not believe people can have better genes | 13% | 13% | 13% | 16% | 12% | 13% | 11% | 13% | 17% | 12% | * |
| Not sure | 45% | 43% | 46% | 43% | 41% | 49% | 44% | 43% | 45% | 44% | * |
| Totals | 100% | 100% | 100% | 100% | 100% | 99% | 99% | 100% | 100% | 100% | * |
| Unweighted N | (1,010) | (471) | (539) | (230) | (275) | (302) | (203) | (652) | (124) | (154) | (80) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|---|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Better | 28% | 25% | 24% | 37% | 27% | 38% | 22% | 29% | 44% | 23% | 28% | 32% | 25% |
| Worse | 14% | 14% | 15% | 13% | 11% | 12% | 18% | 11% | 8% | 15% | 16% | 14% | 12% |
| Not asked - does not believe people can have better genes | 13% | 18% | 14% | 7% | 23% | 10% | 12% | 11% | 13% | 17% | 13% | 11% | 14% |
| Not sure | 45% | 43% | 47% | 44% | 40% | 40% | 48% | 49% | 35% | 45% | 43% | 43% | 50% |
| Totals | 100% | 100% | 100% | 101% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 101% |
| Unweighted N | (1,010) | (332) | (415) | (263) | (431) | (342) | (406) | (283) | (219) | (172) | (235) | (379) | (224) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



4. Appropriateness of Saying Someone Has Good Genes

Do you consider it appropriate or inappropriate to say someone has "good genes"?

| | Gender | | | Age (4 category) | | | | Race (4 category) | | | |
|---------------|---------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Appropriate | 59% | 59% | 59% | 63% | 56% | 60% | 58% | 62% | 51% | 59% | * |
| Inappropriate | 17% | 15% | 19% | 20% | 16% | 16% | 18% | 16% | 21% | 18% | * |
| Not sure | 24% | 26% | 22% | 17% | 28% | 24% | 24% | 23% | 28% | 23% | * |
| Totals | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 101% | 100% | 100% | * |
| Unweighted N | (1,126) | (524) | (602) | (263) | (304) | (331) | (228) | (722) | (151) | (168) | (85) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|---------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Appropriate | 59% | 50% | 55% | 74% | 45% | 73% | 55% | 65% | 66% | 55% | 61% | 59% | 62% |
| Inappropriate | 17% | 26% | 17% | 9% | 28% | 9% | 19% | 14% | 13% | 21% | 16% | 15% | 20% |
| Not sure | 24% | 25% | 28% | 17% | 27% | 18% | 26% | 21% | 21% | 24% | 24% | 26% | 19% |
| Totals | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 101% | 100% | 101% |
| Unweighted N | (1,126) | (375) | (463) | (288) | (483) | (373) | (461) | (316) | (231) | (194) | (264) | (429) | (239) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



5. Control Over Events

How much control do you believe you have over what happens to you?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|-------------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| A great deal of control | 32% | 34% | 31% | 15% | 29% | 34% | 49% | 35% | 30% | 28% | * |
| Some control | 52% | 48% | 56% | 59% | 52% | 52% | 45% | 52% | 54% | 48% | * |
| Not much control | 10% | 12% | 9% | 18% | 12% | 9% | 2% | 8% | 12% | 16% | * |
| No control at all | 1% | 2% | 1% | 1% | 1% | 2% | 1% | 2% | 0% | 1% | * |
| Not sure | 4% | 4% | 4% | 7% | 4% | 2% | 3% | 4% | 3% | 7% | * |
| Totals | 99% | 100% | 101% | 100% | 98% | 99% | 100% | 101% | 99% | 100% | * |
| Unweighted N | (1,127) | (525) | (602) | (263) | (303) | (331) | (230) | (721) | (151) | (169) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|-------------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| A great deal of control | 32% | 25% | 27% | 46% | 25% | 45% | 32% | 35% | 35% | 28% | 35% | 34% | 29% |
| Some control | 52% | 61% | 50% | 46% | 63% | 48% | 48% | 52% | 58% | 59% | 50% | 49% | 56% |
| Not much control | 10% | 9% | 15% | 5% | 11% | 4% | 13% | 9% | 5% | 9% | 9% | 12% | 9% |
| No control at all | 1% | 0% | 2% | 1% | 1% | 1% | 2% | 0% | 1% | 2% | 2% | 1% | 1% |
| Not sure | 4% | 5% | 5% | 1% | 1% | 2% | 5% | 4% | 1% | 1% | 4% | 5% | 5% |
| Totals | 99% | 100% | 99% | 99% | 101% | 100% | 100% | 100% | 100% | 99% | 100% | 101% | 100% |
| Unweighted N | (1,127) | (376) | (463) | (288) | (484) | (374) | (459) | (319) | (231) | (194) | (264) | (429) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



6A. Favorability of Individuals — Stephen Colbert

Do you have a favorable or an unfavorable opinion of the following people?

| | Gender | | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------|---------|-------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | Total | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Very favorable | 23% | 22% | 23% | 14% | 21% | 24% | 31% | 23% | 25% | 23% | * |
| Somewhat favorable | 20% | 24% | 16% | 24% | 25% | 16% | 16% | 18% | 33% | 18% | * |
| Somewhat unfavorable | 8% | 8% | 9% | 9% | 9% | 8% | 8% | 11% | 3% | 2% | * |
| Very unfavorable | 23% | 28% | 17% | 11% | 20% | 26% | 31% | 26% | 9% | 23% | * |
| Don't know | 27% | 18% | 35% | 42% | 25% | 27% | 13% | 22% | 29% | 35% | * |
| Totals | 101% | 100% | 100% | 100% | 100% | 101% | 99% | 100% | 99% | 101% | * |
| Unweighted N | (1,127) | (526) | (601) | (263) | (303) | (332) | (229) | (723) | (150) | (168) | (86) |

| | | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | Total | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 23% | 49% | 16% | 5% | 55% | 6% | 21% | 22% | 25% | 18% | 23% | 22% | 28% |
| Somewhat favorable | 20% | 25% | 22% | 12% | 30% | 13% | 19% | 19% | 24% | 15% | 23% | 22% | 17% |
| Somewhat unfavorable | 8% | 3% | 8% | 15% | 4% | 16% | 6% | 11% | 10% | 9% | 11% | 8% | 7% |
| Very unfavorable | 23% | 3% | 20% | 45% | 3% | 49% | 20% | 22% | 29% | 28% | 25% | 19% | 23% |
| Don't know | 27% | 21% | 34% | 24% | 9% | 16% | 33% | 25% | 13% | 30% | 19% | 30% | 25% |
| Totals | 101% | 101% | 100% | 101% | 101% | 100% | 99% | 99% | 101% | 100% | 101% | 101% | 100% |
| Unweighted N | (1,127) | (376) | (462) | (289) | (483) | (374) | (460) | (318) | (231) | (193) | (263) | (430) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



6B. Favorability of Individuals — Charles Darwin

Do you have a favorable or an unfavorable opinion of the following people?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Very favorable | 17% | 22% | 13% | 8% | 14% | 16% | 31% | 19% | 10% | 20% | * |
| Somewhat favorable | 32% | 35% | 29% | 35% | 29% | 34% | 31% | 35% | 23% | 26% | * |
| Somewhat unfavorable | 11% | 10% | 12% | 14% | 14% | 8% | 11% | 13% | 11% | 6% | * |
| Very unfavorable | 11% | 12% | 10% | 13% | 13% | 10% | 9% | 9% | 17% | 14% | * |
| Don't know | 28% | 21% | 35% | 31% | 30% | 32% | 18% | 25% | 39% | 35% | * |
| Totals | 99% | 100% | 99% | 101% | 100% | 100% | 100% | 101% | 100% | 101% | * |
| Unweighted N | (1,126) | (526) | (600) | (262) | (303) | (332) | (229) | (721) | (151) | (168) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 17% | 25% | 11% | 17% | 29% | 17% | 15% | 16% | 24% | 15% | 17% | 18% | 18% |
| Somewhat favorable | 32% | 38% | 29% | 29% | 40% | 33% | 28% | 32% | 38% | 37% | 31% | 30% | 34% |
| Somewhat unfavorable | 11% | 7% | 12% | 15% | 10% | 14% | 10% | 12% | 14% | 11% | 10% | 12% | 12% |
| Very unfavorable | 11% | 4% | 14% | 14% | 4% | 16% | 12% | 11% | 8% | 10% | 11% | 11% | 11% |
| Don't know | 28% | 27% | 33% | 25% | 18% | 20% | 35% | 28% | 15% | 27% | 30% | 30% | 24% |
| Totals | 99% | 101% | 99% | 100% | 101% | 100% | 100% | 99% | 99% | 100% | 99% | 101% | 99% |
| Unweighted N | (1,126) | (376) | (461) | (289) | (484) | (373) | (459) | (319) | (231) | (194) | (263) | (429) | (240) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



6C. Favorability of Individuals — Sydney Sweeney

Do you have a favorable or an unfavorable opinion of the following people?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Very favorable | 13% | 20% | 7% | 7% | 18% | 15% | 13% | 14% | 7% | 19% | * |
| Somewhat favorable | 21% | 24% | 18% | 30% | 24% | 16% | 17% | 23% | 12% | 17% | * |
| Somewhat unfavorable | 7% | 5% | 8% | 18% | 6% | 2% | 5% | 7% | 8% | 3% | * |
| Very unfavorable | 6% | 4% | 7% | 12% | 8% | 4% | 1% | 3% | 11% | 11% | * |
| Don't know | 53% | 46% | 59% | 33% | 44% | 63% | 65% | 53% | 62% | 50% | * |
| Totals | 100% | 99% | 99% | 100% | 100% | 100% | 101% | 100% | 100% | 100% | * |
| Unweighted N | (1,127) | (525) | (602) | (262) | (303) | (332) | (230) | (722) | (151) | (168) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 13% | 7% | 9% | 25% | 7% | 24% | 11% | 17% | 17% | 19% | 16% | 10% | 13% |
| Somewhat favorable | 21% | 22% | 18% | 24% | 22% | 27% | 17% | 22% | 28% | 19% | 18% | 23% | 23% |
| Somewhat unfavorable | 7% | 6% | 9% | 5% | 6% | 3% | 5% | 10% | 9% | 6% | 8% | 6% | 8% |
| Very unfavorable | 6% | 9% | 6% | 2% | 9% | 2% | 6% | 7% | 3% | 7% | 4% | 5% | 7% |
| Don't know | 53% | 56% | 58% | 44% | 56% | 43% | 62% | 44% | 42% | 49% | 54% | 55% | 49% |
| Totals | 100% | 100% | 100% | 100% | 100% | 99% | 101% | 100% | 99% | 100% | 100% | 99% | 100% |
| Unweighted N | (1,127) | (376) | (462) | (289) | (483) | (374) | (459) | (319) | (231) | (194) | (263) | (429) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



6D. Favorability of Individuals — Elon Musk

Do you have a favorable or an unfavorable opinion of the following people?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Very favorable | 10% | 14% | 7% | 8% | 13% | 9% | 12% | 11% | 8% | 13% | * |
| Somewhat favorable | 26% | 29% | 22% | 18% | 27% | 26% | 30% | 31% | 12% | 18% | * |
| Somewhat unfavorable | 18% | 17% | 18% | 17% | 14% | 17% | 22% | 18% | 18% | 15% | * |
| Very unfavorable | 39% | 35% | 43% | 49% | 37% | 38% | 34% | 34% | 54% | 44% | * |
| Don't know | 7% | 6% | 9% | 9% | 8% | 10% | 2% | 6% | 8% | 10% | * |
| Totals | 100% | 101% | 99% | 101% | 99% | 100% | 100% | 100% | 100% | 100% | * |
| Unweighted N | (1,126) | (526) | (600) | (263) | (303) | (331) | (229) | (723) | (149) | (168) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 10% | 5% | 7% | 20% | 3% | 22% | 8% | 10% | 16% | 6% | 12% | 11% | 12% |
| Somewhat favorable | 26% | 10% | 19% | 48% | 7% | 47% | 24% | 29% | 26% | 30% | 27% | 25% | 21% |
| Somewhat unfavorable | 18% | 17% | 19% | 16% | 20% | 15% | 16% | 17% | 24% | 19% | 16% | 17% | 20% |
| Very unfavorable | 39% | 63% | 44% | 10% | 68% | 10% | 43% | 37% | 33% | 36% | 38% | 39% | 44% |
| Don't know | 7% | 4% | 11% | 7% | 2% | 6% | 9% | 7% | 1% | 10% | 8% | 8% | 3% |
| Totals | 100% | 99% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 101% | 101% | 100% | 100% |
| Unweighted N | (1,126) | (374) | (463) | (289) | (483) | (374) | (458) | (319) | (231) | (193) | (262) | (430) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



6E. Favorability of Individuals — Steven Pinker

Do you have a favorable or an unfavorable opinion of the following people?

| | Total | Gender | | Age (4 category) | | | | Race (4 category) | | | |
|----------------------|---------|--------|--------|------------------|-------|-------|-------|-------------------|-------|----------|-------|
| | | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Very favorable | 3% | 4% | 2% | 2% | 3% | 2% | 4% | 2% | 3% | 5% | * |
| Somewhat favorable | 6% | 8% | 3% | 13% | 8% | 1% | 3% | 5% | 10% | 8% | * |
| Somewhat unfavorable | 3% | 4% | 3% | 5% | 6% | 2% | 1% | 4% | 1% | 4% | * |
| Very unfavorable | 3% | 2% | 4% | 4% | 5% | 1% | 2% | 1% | 3% | 11% | * |
| Don't know | 85% | 82% | 89% | 76% | 78% | 94% | 90% | 88% | 83% | 72% | * |
| Totals | 100% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | * |
| Unweighted N | (1,129) | (527) | (602) | (263) | (304) | (332) | (230) | (723) | (151) | (169) | (86) |

| | Total | Party ID | | | 2024 Vote | | Family Income (3 category) | | | Region | | | |
|----------------------|---------|----------|-------|-------|-----------|-------|----------------------------|-----------|---------|-----------|---------|-------|-------|
| | | Dem | Ind | Rep | Harris | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 3% | 3% | 3% | 2% | 4% | 2% | 2% | 4% | 2% | 1% | 4% | 3% | 2% |
| Somewhat favorable | 6% | 8% | 5% | 5% | 9% | 7% | 3% | 7% | 12% | 4% | 5% | 7% | 6% |
| Somewhat unfavorable | 3% | 4% | 3% | 4% | 4% | 4% | 2% | 4% | 5% | 4% | 2% | 3% | 5% |
| Very unfavorable | 3% | 2% | 5% | 2% | 2% | 2% | 4% | 4% | 1% | 3% | 3% | 3% | 3% |
| Don't know | 85% | 83% | 85% | 87% | 82% | 85% | 89% | 81% | 80% | 88% | 86% | 85% | 83% |
| Totals | 100% | 100% | 101% | 100% | 101% | 100% | 100% | 100% | 100% | 100% | 100% | 101% | 99% |
| Unweighted N | (1,129) | (376) | (464) | (289) | (484) | (375) | (461) | (319) | (231) | (194) | (264) | (430) | (241) |

YouGov Survey: Genes, the Environment, and Choice

July 31 - August 4, 2025 - 1129 U.S. adult citizens



| | |
|-------------------------------|--|
| Interviewing Dates | July 31 - August 4, 2025 |
| Target population | U.S. Citizens, aged 18 and over. |
| Sampling method | Respondents were selected from YouGov's opt-in panel to be representative of adult U.S. citizens. |
| Weighting | The sample was weighted according to gender, age, race, education, 2024 presidential vote, 2020 election turnout and presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. 2024 presidential vote, at time of weighting was estimated to be 48% Harris and 50% Trump. Baseline party identification is the respondent's most recent answer given around November 8, 2024, and is weighted to the estimated distribution at that time (31% Democratic, 32% Republican). The weights range from 0.052 to 6.566, with a mean of one and a standard deviation of 0.931. |
| Number of respondents | 1129 |
| Margin of error | ± 4% (adjusted for weighting) |
| Survey mode | Web-based interviews |
| Questions not reported | 82 questions not reported. |