## YouGov Survey: Chess

Sample 1105 U.S. adult citizens
Conducted June 12-14, 2024
Margin of Error $\pm 3.7 \%$

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

|  | Very favorable | Somewhat favorable | Somewhat unfavorable | Very unfavorable | Don't know |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Garry Kasparov | 6\% | 15\% | 6\% | 4\% | 70\% |
| Bobby Fischer | 8\% | 20\% | 9\% | 3\% | 59\% |
| Magnus Carlsen | 4\% | 8\% | 5\% | 4\% | 79\% |
| Hikaru Nakamura | 5\% | 6\% | 5\% | 3\% | 82\% |
| Fabiano Caruana | 3\% | 7\% | 4\% | 3\% | 83\% |
| Ding Liren | 3\% | 6\% | 4\% | 2\% | 84\% |
| Ju Wenjun | 3\% | 7\% | 4\% | 3\% | 83\% |
| 2. Do you play chess? |  |  |  |  |  |
| Yes, regularly |  |  |  | ..... |  |
| Yes, occasionally |  |  |  | ..... |  |
| No, but I know how to play |  |  |  | .. 3 |  |
| No, and I don't know how to play |  |  |  | .... |  |
| Not sure |  |  | .......... | ...... |  |

3. About how often do you play the following types of chess?

Among people who play chess at least occasionally

|  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Once a | Once a | Once a | Less <br> often than <br> once a |  |  |
|  | Daily | week | month | year | year | Never | Not sure |
| In-person chess | $6 \%$ | $15 \%$ | $22 \%$ | $20 \%$ | $24 \%$ | $11 \%$ | $2 \%$ |
| Online chess | $12 \%$ | $23 \%$ | $19 \%$ | $6 \%$ | $20 \%$ | $20 \%$ | $1 \%$ |
| Speed chess | $5 \%$ | $9 \%$ | $12 \%$ | $5 \%$ | $8 \%$ | $56 \%$ | $4 \%$ |
| Classical chess | $6 \%$ | $14 \%$ | $22 \%$ | $12 \%$ | $25 \%$ | $14 \%$ | $7 \%$ |
| Correspondence chess | $4 \%$ | $6 \%$ | $11 \%$ | $10 \%$ | $10 \%$ | $53 \%$ | $7 \%$ |

## 4. How closely do you follow competitive chess?

Very closely ..... 3\%
Somewhat closely ..... 6\%
Not closely at all ..... 12\%
Not at all ..... 76\%
Not sure ..... 2\%

## YouGov Survey: Chess

5. How big a problem, if at all, do you think cheating is in competitive chess?
Among people who follow competitive chess at least a little
A big problem ..... $35 \%$
A small problem ..... 33\%
Not a problem ..... 18\%
Not sure ..... 14\%
6. What aspects of playing chess interest you? Select as many as apply.
Among people who play chess at least occasionally
The competition ..... 52\%
The mental challenge ..... 73\%
The history and culture ..... 32\%
Social connections with other players ..... 41\%
Something else ..... 4\%
Nothing ..... 4\%
Not sure ..... 0\%
7. Compared to the average person, do you think typical chess players are...?
More intelligent ..... 50\%
Equally as intelligent ..... 36\%
Less intelligent ..... 2\%
Not sure ..... 12\%

## YouGov Survey: Chess

| Interviewing Dates | June 12-14, 2024 |
| :---: | :---: |
| Target population | U.S. citizens, aged 18 and over. |
| Sampling method | Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2019 American Community Survey. |
| Weighting | The sample was weighted according to gender, age, race, education, 2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to November 1, 2022, and is weighted to the estimated distribution at that time ( $33 \%$ Democratic, $31 \%$ Republican). The weights range from 0.077 to 6.529 , with a mean of one and a standard deviation of 0.746 . |
| Number of respondents | 1105 |
| Margin of error | $\pm 3.7 \%$ (adjusted for weighting) |
| Survey mode | Web-based interviews |
| Questions not reported | 103 questions not reported. |

1A. Favorability of Chess Players - Garry Kasparov
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 |  | $465+$ |  | White | Black | Hispanic |  | Other |
| Very favorable | 6\% |  | 8\% | 3\% | 5\% | 8\% |  | 6\% |  | 3\% | 6\% | 4\% | 7\% |  | 6\% |
| Somewhat favorable | 15\% |  | 21\% | 9\% | 17\% | 14\% |  | 12\% |  | 17\% | 15\% | 17\% | 11\% |  | 18\% |
| Somewhat unfavorable | 6\% |  | 7\% | 4\% | 9\% | 8\% |  | 3\% |  | 3\% | 6\% | 4\% | 6\% |  | 5\% |
| Very unfavorable | 4\% |  | 5\% | 3\% | 6\% | 3\% |  | 4\% |  | 2\% | 4\% | 3\% | 6\% |  | 0\% |
| Don't know | 70\% |  | 59\% | 81\% | 62\% | 68\% |  | 74\% |  | 76\% | 70\% | 72\% | 70\% |  | 71\% |
| Totals | 101\% |  | 100\% | 100\% | 99\% | 101\% |  | 99\% |  | 101\% | 101\% | 100\% | 100\% |  | 100\% |
| Unweighted N | $(1,101)$ |  | (498) | (603) | (240) | (227) |  | (365) |  | (269) | (715) | (140) | (139 |  | (107) |
|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  | Region |  |  |  |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K |  | \$50-100K |  | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 6\% | 6\% | \% 4\% | 6\% | 6\% | 6\% | 4\% |  | 5\% |  | 11\% | 8\% | 4\% | 4\% | 8\% |
| Somewhat favorable | 15\% | 19\% | \% 11\% | 14\% | 18\% | 13\% | 10\% |  | 20\% |  | 17\% | 15\% | 16\% | 16\% | 12\% |
| Somewhat unfavorable | 6\% | 6\% | \% 4\% | 7\% | 6\% | 6\% | 5\% |  | 7\% |  | 6\% | 5\% | 2\% | 6\% | 9\% |
| Very unfavorable | 4\% | 4\% | \% 3\% | 4\% | 5\% | 3\% | 3\% |  | 3\% |  | 6\% | 5\% | 3\% | 4\% | 3\% |
| Don't know | 70\% | 64\% | \% 78\% | 69\% | 65\% | 72\% | 78\% |  | 65\% |  | 59\% | 67\% | 75\% | 70\% | 69\% |
| Totals | 101\% | 99\% | \% 100\% | 100\% | 100\% | 100\% | 100\% |  | 100\% |  | 99\% | 100\% | 100\% | 100\% | 101\% |
| Unweighted N | $(1,101)$ | (368) | ) (421) | (312) | (392) | (348) | (484) |  | (314) |  | (223) | (209) | (236) | (398) | (258) |

1B. Favorability of Chess Players - Bobby Fischer
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 | 4 45-64 65+ |  |  |  | White | Black | Hispanic |  | Other |
| Very favorable | 8\% |  | 11\% |  | 4\% | 4\% | 10\% |  | 8\% |  | 7\% | 8\% | 5\% | 7\% |  | 5\% |
| Somewhat favorable | 20\% |  | 25\% |  | 17\% | 16\% | 14\% |  | 22\% |  | 30\% | 23\% | 14\% | 12\% |  | 26\% |
| Somewhat unfavorable | 9\% |  | 11\% |  | 7\% | 12\% | 10\% |  | 8\% |  | 7\% | 7\% | 15\% | 18\% |  | 5\% |
| Very unfavorable | 3\% |  | 4\% |  | 3\% | 6\% | 4\% |  | 2\% |  | 2\% | 4\% | 2\% | 2\% |  | 0\% |
| Don't know | 59\% |  | 49\% |  | 70\% | 62\% | 61\% |  | 60\% |  | 54\% | 58\% | 63\% | 62\% |  | 63\% |
| Totals | 99\% |  | 100\% |  | 101\% | 100\% | 99\% |  | 100\% |  | 100\% | 100\% | 99\% | 101\% |  | 99\% |
| Unweighted N | $(1,103)$ |  | (498) |  | (605) | (240) | (227) |  | (367) |  | (269) | (716) | (140) | (140) |  | (107) |
|  | Total | Party ID |  |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  | Region |  |  |  |
|  |  | Dem |  | Ind | Rep | Biden | Trump | < \$50K |  | \$50-100K |  | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 8\% | 6\% |  | 8\% | 9\% | 6\% | 10\% | 5\% |  | 8\% |  | 11\% | 8\% | 5\% | 8\% | 9\% |
| Somewhat favorable | 20\% | 23\% |  | 16\% | 23\% | 25\% | 23\% | 16\% |  | 27\% |  | 22\% | 20\% | 21\% | 22\% | 17\% |
| Somewhat unfavorable | 9\% | 12\% |  | 6\% | 10\% | 10\% | 7\% | 11\% |  | 8\% |  | 9\% | 6\% | 10\% | 10\% | 9\% |
| Very unfavorable | 3\% | 5\% |  | 1\% | 3\% | 6\% | 2\% | 2\% |  | 4\% |  | 5\% | 6\% | 1\% | 3\% | 3\% |
| Don't know | 59\% | 54\% |  | 69\% | 55\% | 54\% | 58\% | 66\% |  | 53\% |  | 52\% | 59\% | 63\% | 57\% | 61\% |
| Totals | 99\% | 100\% |  | 100\% | 100\% | 101\% | 100\% | 100\% |  | 100\% |  | 99\% | 99\% | 100\% | 100\% | 99\% |
| Unweighted N | $(1,103)$ | (369) |  | (421) | (313) | (393) | (348) | (484) |  | (315) |  | (223) | (209) | (237) | (399) | (258) |

1C. Favorability of Chess Players - Magnus Carlsen
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 |  | 4 65+ |  | White |  | Black | Hispanic |  | Other |
| Very favorable | 4\% |  | 7\% |  | 2\% | 8\% |  | 5\% |  | 2\% |  | 3\% |  | 3\% | 7\% | 8\% |  | 2\% |
| Somewhat favorable | 8\% |  | 11\% |  | 5\% | 16\% |  | 11\% |  | 4\% |  | 4\% |  | 8\% | 6\% | 8\% |  | 14\% |
| Somewhat unfavorable | 5\% |  | 6\% |  | 4\% | 11\% |  | 4\% |  | 4\% |  | 1\% |  | 4\% | 5\% | 9\% |  | 7\% |
| Very unfavorable | 4\% |  | 4\% |  | 3\% | 5\% |  | 6\% |  | 2\% |  | 1\% |  | 3\% | 8\% | 3\% |  | 0\% |
| Don't know | 79\% |  | 71\% |  | 87\% | 59\% |  | 73\% |  | 88\% |  | 91\% |  | 82\% | 74\% | 72\% |  | 77\% |
| Totals | 100\% |  | 99\% |  | 101\% | 99\% |  | 99\% |  | 100\% |  | 100\% |  | 100\% | 100\% | 100\% |  | 100\% |
| Unweighted N | $(1,100)$ |  | (497) |  | (603) | (240) |  | (227) |  | (365) |  | (268) |  | (714) | (140) | (140) |  | (106) |
|  | Total | Party ID |  |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  |  |  | Region |  |  |  |
|  |  | Dem |  | Ind | Rep | Biden | Trump |  | < \$50K |  | \$50-100K |  | \$100K+ |  | Northeast | Midwest | South | West |
| Very favorable | 4\% | 5\% |  | 4\% | 3\% | 5\% | 1\% |  | 3\% |  | 4\% |  | 5\% |  | 5\% | 4\% | 5\% | 2\% |
| Somewhat favorable | 8\% | 10\% |  | 5\% | 10\% | 8\% | 9\% |  | 5\% |  | 10\% |  | 13\% |  | 8\% | 4\% | 7\% | 14\% |
| Somewhat unfavorable | 5\% | 7\% |  | 4\% | 4\% | 6\% | 3\% |  | 5\% |  | 5\% |  | 5\% |  | 5\% | 4\% | 5\% | 6\% |
| Very unfavorable | 4\% | 4\% |  | 2\% | 5\% | 4\% | 4\% |  | 3\% |  | 3\% |  | 8\% |  | 4\% | 5\% | 4\% | 1\% |
| Don't know | 79\% | 74\% |  | 85\% | 79\% | 77\% | 83\% |  | 84\% |  | 78\% |  | 69\% |  | 77\% | 84\% | 79\% | 77\% |
| Totals | 100\% | 100\% |  | 100\% | 101\% | 100\% | 100\% |  | 100\% |  | 100\% |  | 100\% |  | 99\% | 101\% | 100\% | 100\% |
| Unweighted N | $(1,100)$ | (369) |  | (421) | (310) | (393) | (346) |  | (483) |  | (315) |  | (222) |  | (209) | (237) | (396) | (258) |

1D. Favorability of Chess Players - Hikaru Nakamura
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 | 4 65+ |  | White | Black | Hispanic |  | Other |
| Very favorable | 5\% |  | 7\% | 2\% | 6\% | 11\% |  | 1\% | 2\% |  | 3\% | 9\% | 9\% |  | 7\% |
| Somewhat favorable | 6\% |  | 8\% | 4\% | 13\% | 7\% |  | 2\% | 3\% |  | 5\% | 6\% | 9\% |  | 8\% |
| Somewhat unfavorable | 5\% |  | 7\% | 4\% | 12\% | 4\% |  | 4\% | 3\% |  | 4\% | 8\% | 9\% |  | 4\% |
| Very unfavorable | 3\% |  | 3\% | 2\% | 5\% | 3\% |  | 2\% | 1\% |  | 3\% | 1\% | 6\% |  | 0\% |
| Don't know | 82\% |  | 74\% | 88\% | 63\% | 76\% |  | 91\% | 91\% |  | 85\% 76\% |  | 66\% |  | 82\% |
| Totals | 101\% |  | 99\% | 100\% | 99\% | 101\% |  | 100\% | $\begin{array}{ll} \% & 100 \% \\ ) & (269) \end{array}$ |  | $\begin{aligned} & 100 \% \\ & (714) \end{aligned}$ | 100\% | $\begin{array}{r} \hline 99 \% \\ (139) \\ \hline \end{array}$ |  | 101\% |
| Unweighted N | $(1,098)$ |  | (494) | (604) | (240) | (226) |  | (363) |  |  | (139) | (106) |  |  |
|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  | Region |  |  |  |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K |  | \$50-100K |  |  | \$100K+ N | Northeast | Midwest | South | West |
| Very favorable | 5\% | 8\% | \% 3\% | 3\% | 6\% | 3\% | 2\% |  | 5\% |  | 10\% | 5\% | 8\% | 3\% | 4\% |
| Somewhat favorable | 6\% | 8\% | 4\% | 6\% | 8\% | 4\% | 5\% |  | 7\% |  | 6\% | 5\% | 2\% | 8\% | 6\% |
| Somewhat unfavorable | 5\% | 7\% | \% 4\% | 4\% | 5\% | 4\% | 6\% |  | 5\% |  | 5\% | 5\% | 5\% | 4\% | 7\% |
| Very unfavorable | 3\% | 4\% | \% 1\% | 3\% | 3\% | 2\% | 4\% |  | 1\% |  | 4\% | 2\% | 1\% | 4\% | 4\% |
| Don't know | 82\% | 73\% | \% 88\% | 84\% | 79\% | 87\% | 83\% |  | 81\% |  | 76\% | 83\% | 85\% | 81\% | 79\% |
| Totals | 101\% | 100\% | \% 100\% | 100\% | 101\% | 100\% | 100\% |  | 99\% |  | 101\% | 100\% | 101\% | 100\% | 100\% |
| Unweighted N | $(1,098)$ | (369) | ) (419) | (310) | (391) | (347) | (482) |  | (314) |  | (222) | (208) | (235) | (397) | (258) |

1E. Favorability of Chess Players - Fabiano Caruana
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 | $45-64$ |  | $465+$ |  | White | Black | Hispanic |  | Other |
| Very favorable | 3\% |  | 5\% |  | 1\% | 6\% | 5\% |  | 1\% |  | 0\% | 2\% | 5\% | 8\% |  | 1\% |
| Somewhat favorable | 7\% |  | 8\% |  | 6\% | 12\% | 12\% |  | 3\% |  | 2\% | 6\% | 5\% | 11\% |  | 7\% |
| Somewhat unfavorable | 4\% |  | 6\% |  | 2\% | 7\% | 8\% |  | 2\% |  | 1\% | 3\% | 10\% | 6\% |  | 2\% |
| Very unfavorable | 3\% |  | 3\% |  | 3\% | 5\% | 4\% |  | 2\% |  | 1\% | 4\% | 1\% | 2\% |  | 0\% |
| Don't know | 83\% |  | 77\% |  | 88\% | 70\% | 71\% |  | 92\% |  | 96\% | 85\% | 79\% | 73\% |  | 90\% |
| Totals | 100\% |  | 99\% |  | 100\% | 100\% | 100\% |  | 100\% |  | 100\% | 100\% | 100\% | 100\% |  | 100\% |
| Unweighted N | $(1,100)$ |  | (497) |  | (603) | (239) | (227) |  | (365) |  | (269) | (715) | (140) | (139) |  | (106) |
|  | Total | Party ID |  |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  | Region |  |  |  |
|  |  | Dem |  | Ind | Rep | Biden | Trump | < \$50K |  | \$50-100K |  | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 3\% | 5\% |  | 2\% | 3\% | 3\% | 1\% | 3\% |  | 4\% |  | 3\% | 5\% | 4\% | 2\% | 2\% |
| Somewhat favorable | 7\% | 10\% |  | 3\% | 8\% | 8\% | 6\% | 6\% |  | 9\% |  | 8\% | 4\% | 5\% | 8\% | 8\% |
| Somewhat unfavorable | 4\% | 6\% |  | 3\% | 4\% | 3\% | 3\% | 3\% |  | 5\% |  | 7\% | 4\% | 3\% | 5\% | 5\% |
| Very unfavorable | 3\% | 3\% |  | 2\% | 4\% | 4\% | 3\% | 3\% |  | 1\% |  | 5\% | 4\% | 1\% | 4\% | 2\% |
| Don't know | 83\% | 76\% |  | 91\% | 81\% | 82\% | 86\% | 85\% |  | 81\% |  | 77\% | 82\% | 87\% | 81\% | 82\% |
| Totals | 100\% | 100\% |  | 101\% | 100\% | 100\% | 99\% | 100\% |  | 100\% |  | 100\% | 99\% | 100\% | 100\% | 99\% |
| Unweighted N | $(1,100)$ | (369) |  | (420) | (311) | (393) | (347) | (483) |  | (315) |  | (222) | (209) | (237) | (397) | (257) |

## 1F. Favorability of Chess Players - Ding Liren

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 | 4 65+ |  | White | Black | Hispanic |  | Other |
| Very favorable | 3\% |  | 4\% |  | 2\% | 6\% | 5\% |  | 1\% |  | 0\% | 2\% | 6\% | 6\% |  | 3\% |
| Somewhat favorable | 6\% |  | 7\% |  | 5\% | 14\% | 10\% |  | 2\% |  | 1\% | 5\% | 6\% | 10\% |  | 7\% |
| Somewhat unfavorable | 4\% |  | 7\% |  | 3\% | 5\% | 8\% |  | 4\% |  | 1\% | 3\% | 10\% | 7\% |  | 3\% |
| Very unfavorable | 2\% |  | 3\% |  | 2\% | 4\% | 1\% |  | 3\% |  | 1\% | 3\% | 1\% | 2\% |  | 0\% |
| Don't know | 84\% |  | 80\% |  | 88\% | 71\% | 75\% |  | 91\% |  | 97\% | 87\% | 78\% | 75\% |  | 87\% |
| Totals | 99\% |  | 101\% |  | 100\% | 100\% | 99\% |  | 101\% |  | 100\% | 100\% | 101\% | 100\% |  | 100\% |
| Unweighted N | $(1,097)$ |  | (495) |  | (602) | (238) | (227) |  | (364) |  | (268) | (714) | (139) | (140) |  | (104) |
|  | Total | Party ID |  |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  | Region |  |  |  |
|  |  | Dem |  | Ind | Rep | Biden | Trump | < \$50K |  | \$50-100k |  | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 3\% | 4\% |  | 2\% | 2\% | 3\% | 1\% | 2\% |  | 4\% |  | 4\% | 4\% | 4\% | 3\% | 1\% |
| Somewhat favorable | 6\% | 9\% |  | 3\% | 6\% | 8\% | 5\% | 4\% |  | 9\% |  | 8\% | 4\% | 3\% | 6\% | 10\% |
| Somewhat unfavorable | 4\% | 7\% |  | 3\% | 4\% | 4\% | 4\% | 4\% |  | 4\% |  | 9\% | 5\% | 5\% | 4\% | 4\% |
| Very unfavorable | 2\% | 2\% |  | 2\% | 4\% | 3\% | 3\% | 3\% |  | 1\% |  | 3\% | 5\% | 0\% | 3\% | 2\% |
| Don't know | 84\% | 78\% |  | 90\% | 84\% | 83\% | 87\% | 87\% |  | 83\% |  | 77\% | 83\% | 88\% | 84\% | 82\% |
| Totals | 99\% | 100\% |  | 100\% | 100\% | 101\% | 100\% | 100\% |  | 101\% |  | 101\% | 101\% | 100\% | 100\% | 99\% |
| Unweighted N | $(1,097)$ | (367) |  | (420) | (310) | (392) | (346) | (483) |  | (314) |  | (220) | (208) | (235) | (396) | (258) |

1G. Favorability of Chess Players - Ju Wenjun
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 | 4 65+ |  | White | Black | Hispanic |  | Other |
| Very favorable | 3\% |  | 4\% |  | 1\% | 7\% | 5\% |  | 0\% | 0\% |  | 2\% | 2\% | 7\% |  | 3\% |
| Somewhat favorable | 7\% |  | 8\% |  | 6\% | 12\% | 12\% |  | 3\% | 1\% |  | 5\% | 15\% | 8\% |  | 7\% |
| Somewhat unfavorable | 4\% |  | 6\% |  | 2\% | 8\% | 5\% |  | 3\% | 2\% |  | 4\% | 4\% | 8\% |  | 4\% |
| Very unfavorable | 3\% |  | 4\% |  | 2\% | 4\% | 3\% |  | 3\% | 2\% |  | 4\% | 2\% | 1\% |  | 0\% |
| Don't know | 83\% |  | 78\% |  | 88\% | 69\% | 74\% |  | 91\% | \% 96\% |  | 86\% | \% 77\% | 76\% |  | 87\% |
| Totals | 100\% |  | 100\% |  | 99\% | 100\% | 99\% |  | 100\% | $\begin{aligned} & 101 \% \\ & (268) \end{aligned}$ |  | 101\% | $\begin{aligned} & 100 \% \\ & (140) \end{aligned}$ | $\begin{aligned} & \hline 100 \% \\ & (139) \end{aligned}$ |  | 101\% |
| Unweighted N | $(1,098)$ |  | (495) |  | (603) | (239) | (226) |  | (365) |  |  | (713) |  |  |  | (106) |
|  | Total | Party ID |  |  |  | 2020 Vote |  | Family Income (3 category) |  |  |  |  | Region |  |  |  |
|  |  | Dem |  | Ind | Rep | Biden | Trump | < \$50K |  | \$50-100K |  | \$100K+ | Northeast | Midwest | South | West |
| Very favorable | 3\% | 4\% |  | 2\% | 2\% | 4\% | 1\% | 2\% |  | 3\% |  | 5\% | 5\% | 3\% | 2\% | 2\% |
| Somewhat favorable | 7\% | 11\% |  | 3\% | 6\% | 8\% | 4\% | 5\% |  | 8\% |  | 10\% | 7\% | 7\% | 5\% | 10\% |
| Somewhat unfavorable | 4\% | 5\% |  | 3\% | 5\% | 4\% | 5\% | 4\% |  | 7\% |  | 4\% | 3\% | 4\% | 5\% | 5\% |
| Very unfavorable | 3\% | 4\% |  | 1\% | 3\% | 4\% | 2\% | 2\% |  | 2\% |  | 6\% | 4\% | 0\% | 4\% | 3\% |
| Don't know | 83\% | 76\% |  | 91\% | 84\% | 81\% | 88\% | 87\% |  | 81\% |  | 75\% | 81\% | 87\% | 84\% | 81\% |
| Totals | 100\% | 100\% |  | 100\% | 100\% | 101\% | 100\% | 100\% |  | 101\% |  | 100\% | 100\% | 101\% | 100\% | 101\% |
| Unweighted N | $(1,098)$ | (367) |  | (420) | (311) | (391) | (347) | (482) |  | (315) |  | (221) | (208) | (236) | (396) | (258) |

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## 2. Plays Chess

Do you play chess?

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Yes, regularly | 4\% | 6\% | 1\% | 5\% | 7\% | 2\% | 1\% | 4\% | 2\% | 5\% | 1\% |
| Yes, occasionally | 17\% | 24\% | 10\% | 18\% | 24\% | 14\% | 12\% | 16\% | 20\% | 14\% | 22\% |
| No, but I know how to play | 34\% | 41\% | 28\% | 33\% | 32\% | 36\% | 34\% | 36\% | 18\% | 33\% | 50\% |
| No, and I don't know how to play | 43\% | 27\% | 59\% | 41\% | 34\% | 48\% | 49\% | 43\% | 52\% | 46\% | 27\% |
| Not sure | 2\% | 2\% | 2\% | 2\% | 3\% | 1\% | 3\% | 1\% | 9\% | 2\% | 0\% |
| Totals | 100\% | 100\% | 100\% | 99\% | 100\% | 101\% | 99\% | 100\% | 101\% | 100\% | 100\% |
| Unweighted N | $(1,099)$ | (495) | (604) | (240) | (226) | (367) | (266) | (712) | (140) | (140) | (107) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Yes, regularly | 4\% | 3\% | 3\% | 5\% | 4\% | 3\% | 2\% | 4\% | 4\% | 7\% | 2\% | 4\% | 3\% |
| Yes, occasionally | 17\% | 21\% | 15\% | 14\% | 21\% | 16\% | 15\% | 17\% | 26\% | 12\% | 17\% | 17\% | 21\% |
| No, but I know how to play | 34\% | 32\% | 34\% | 37\% | 33\% | 37\% | 32\% | 38\% | 33\% | 30\% | 39\% | 31\% | 37\% |
| No, and I don't know how to play | 43\% | 44\% | 43\% | 43\% | 41\% | 43\% | 46\% | 40\% | 38\% | 51\% | 41\% | 45\% | 37\% |
| Not sure | 2\% | 0\% | 4\% | 1\% | 0\% | 1\% | 4\% | 1\% | 0\% | 1\% | 2\% | 2\% | 2\% |
| Totals | 100\% | 100\% | 99\% | 100\% | 99\% | 100\% | 99\% | 100\% | 101\% | 101\% | 101\% | 99\% | 100\% |
| Unweighted N | $(1,099)$ | (368) | (421) | (310) | (394) | (345) | (483) | (313) | (222) | (208) | (236) | (398) | (257) |

3A. Frequency of Chess Playing - In-person chess
About how often do you play the following types of chess?
Among people who play chess at least occasionally

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Daily | 6\% | 4\% | * | * | * | * | * | 5\% | * | * | * |
| Once a week | 15\% | 18\% | * | * | * | * | * | 13\% | * | * | * |
| Once a month | 22\% | 22\% | * | * | * | * | * | 21\% | * | * | * |
| Once a year | 20\% | 21\% | * | * | * | * | * | 21\% | * | * | * |
| Less often than once a year | 24\% | 25\% | * | * | * | * | * | 26\% | * | * | * |
| Never | 11\% | 10\% | * | * | * | * | * | 11\% | * | * | * |
| Not sure | 2\% | 0\% | * | * | * | * | * | 3\% | * | * | * |
| Totals | 100\% | 100\% | * | * | * | * | * | 100\% | * | * | * |
| Unweighted N | (216) | (145) | (71) | (62) | (65) | (55) | (34) | (136) | (24) | (26) | (30) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Daily | 6\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a week | 15\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a month | 22\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a year | 20\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Less often than once a year | 24\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Never | 11\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Not sure | 2\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Totals <br> Unweighted N | $\begin{aligned} & 100 \% \\ & (216) \end{aligned}$ | (86) | (76) | (54) | (93) | (58) | (82) | (64) | (61) | (37) | (36) | (82) | (61) |

3B. Frequency of Chess Playing - Online chess
About how often do you play the following types of chess?
Among people who play chess at least occasionally

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Daily | 12\% | 13\% | * | * | * | * | * | 15\% | * | * | * |
| Once a week | 23\% | 23\% | * | * | * | * | * | 18\% | * | * | * |
| Once a month | 19\% | 19\% | * | * | * | * | * | 20\% | * | * | * |
| Once a year | 6\% | 7\% | * | * | * | * | * | 3\% | * | * | * |
| Less often than once a year | 20\% | 18\% | * | * | * | * | * | 23\% | * | * | * |
| Never | 20\% | 20\% | * | * | * | * | * | 19\% | * | * | * |
| Not sure | 1\% | 0\% | * | * | * | * | * | 1\% | * | * | * |
| Totals | 101\% | 100\% | * | * | * | * | * | 99\% | * | * | * |
| Unweighted N | (217) | (147) | (70) | (63) | (65) | (54) | (35) | (135) | (25) | (26) | (31) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Daily | 12\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a week | 23\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a month | 19\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a year | 6\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Less often than once a year | 20\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Never | 20\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Not sure | 1\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Totals <br> Unweighted N | $\begin{aligned} & 101 \% \\ & (217) \end{aligned}$ | (85) | (78) | (54) | (93) | (58) | (82) | (65) | (61) | (37) | (35) | (83) | (62) |

## 3C. Frequency of Chess Playing - Speed chess

About how often do you play the following types of chess?
Among people who play chess at least occasionally

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Daily | 5\% | 5\% | * | * | * | * | * | 5\% | * | * | * |
| Once a week | 9\% | 9\% | * | * | * | * | * | 7\% | * | * | * |
| Once a month | 12\% | 11\% | * | * | * | * | * | 15\% | * | * | * |
| Once a year | 5\% | 5\% | * | * | * | * | * | 4\% | * | * | * |
| Less often than once a year | 8\% | 8\% | * | * | * | * | * | 8\% | * | * | * |
| Never | 56\% | 57\% | * | * | * | * | * | 56\% | * | * | * |
| Not sure | 4\% | 4\% | * | * | * | * | * | 5\% | * | * | * |
| Totals <br> Unweighted N | $\begin{gathered} 99 \% \\ (213) \end{gathered}$ | $\begin{gathered} 99 \% \\ (144) \end{gathered}$ | (69) | (62) | (64) | (53) | (34) | $\begin{aligned} & 100 \% \\ & (134) \end{aligned}$ | (23) | (26) | (30) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Daily | 5\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a week | 9\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a month | 12\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a year | 5\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Less often than once a year | 8\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Never | 56\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Not sure | 4\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Totals Unweighted N | $\begin{array}{r} 99 \% \\ (213) \end{array}$ | (85) | (76) | (52) | (91) | (57) | (82) | (65) | (57) | (37) | (35) | (80) | (61) |

3D. Frequency of Chess Playing - Classical chess
About how often do you play the following types of chess?
Among people who play chess at least occasionally

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Daily | 6\% | 6\% | * | * | * | * | * | 5\% | * | * | * |
| Once a week | 14\% | 15\% | * | * | * | * | * | 14\% | * | * | * |
| Once a month | 22\% | 23\% | * | * | * | * | * | 19\% | * | * | * |
| Once a year | 12\% | 11\% | * | * | * | * | * | 14\% | * | * | * |
| Less often than once a year | 25\% | 25\% | * | * | * | * | * | 25\% | * | * | * |
| Never | 14\% | 14\% | * | * | * | * | * | 14\% | * | * | * |
| Not sure | 7\% | 7\% | * | * | * | * | * | 9\% | * | * | * |
| Totals | 100\% | 101\% | * | * | * | * | * | 100\% | * | * | * |
| Unweighted N | (213) | (143) | (70) | (62) | (65) | (53) | (33) | (134) | (24) | (26) | (29) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Daily | 6\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a week | 14\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a month | 22\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a year | 12\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Less often than once a year | 25\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Never | 14\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Not sure | 7\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Totals <br> Unweighted N | $\begin{aligned} & 100 \% \\ & (213) \end{aligned}$ | (86) | (75) | (52) | (92) | (57) | (80) | (64) | (60) | (37) | (34) | (81) | (61) |

3E. Frequency of Chess Playing - Correspondence chess
About how often do you play the following types of chess?
Among people who play chess at least occasionally

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Daily | 4\% | 3\% | * | * | * | * | * | 4\% | * | * | * |
| Once a week | 6\% | 7\% | * | * | * | * | * | 5\% | * | * | * |
| Once a month | 11\% | 10\% | * | * | * | * | * | 12\% | * | * | * |
| Once a year | 10\% | 8\% | * | * | * | * | * | 8\% | * | * | * |
| Less often than once a year | 10\% | 11\% | * | * | * | * | * | 11\% | * | * | * |
| Never | 53\% | 54\% | * | * | * | * | * | 52\% | * | * | * |
| Not sure | 7\% | 7\% | * | * | * | * | * | 8\% | * | * | * |
| Totals | 101\% | 100\% | * | * | * | * | * | 100\% | * | * | * |
| Unweighted N | (214) | (143) | (71) | (61) | (65) | (54) | (34) | (134) | (24) | (26) | (30) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Daily | 4\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a week | 6\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a month | 11\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Once a year | 10\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Less often than once a year | 10\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Never | 53\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Not sure | 7\% | * | * | * | * | * | * | * | * | * | * | * | * |
| Totals <br> Unweighted N | $\begin{aligned} & 101 \% \\ & (214) \end{aligned}$ | (85) | (76) | (53) | (92) | (57) | (82) | (63) | (60) | (37) | (35) | (81) | (61) |

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4. Interest in Competitive Chess

How closely do you follow competitive chess?

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| Very closely | 3\% | 4\% | 2\% | 5\% | 8\% | 1\% | 0\% | 4\% | 2\% | 5\% | 0\% |
| Somewhat closely | 6\% | 8\% | 5\% | 15\% | 10\% | 2\% | 1\% | 5\% | 9\% | 7\% | 9\% |
| Not closely at all | 12\% | 15\% | 10\% | 13\% | 16\% | 9\% | 12\% | 11\% | 22\% | 13\% | 12\% |
| Not at all | 76\% | 72\% | 81\% | 66\% | 62\% | 87\% | 86\% | 79\% | 63\% | 73\% | 78\% |
| Not sure | 2\% | 1\% | 2\% | 1\% | 4\% | 1\% | 0\% | 1\% | 4\% | 3\% | 0\% |
| Totals | 99\% | 100\% | 100\% | 100\% | 100\% | 100\% | 99\% | 100\% | 100\% | 101\% | 99\% |
| Unweighted N | $(1,104)$ | (498) | (606) | (239) | (228) | (368) | (269) | (715) | (140) | (141) | (108) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| Very closely | 3\% | 5\% | 2\% | 3\% | 5\% | 2\% | 2\% | 4\% | 5\% | 5\% | 2\% | 4\% | 2\% |
| Somewhat closely | 6\% | 10\% | 3\% | 6\% | 9\% | 5\% | 4\% | 10\% | 9\% | 3\% | 4\% | 7\% | 9\% |
| Not closely at all | 12\% | 14\% | 10\% | 13\% | 13\% | 10\% | 13\% | 10\% | 15\% | 10\% | 14\% | 12\% | 13\% |
| Not at all | 76\% | 70\% | 82\% | 77\% | 72\% | 82\% | 79\% | 75\% | 71\% | 81\% | 77\% | 75\% | 74\% |
| Not sure | 2\% | 1\% | 3\% | 2\% | 1\% | 1\% | 2\% | 1\% | 0\% | 1\% | 2\% | 1\% | 2\% |
| Totals | 99\% | 100\% | 100\% | 101\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 99\% | 99\% | 100\% |
| Unweighted N | $(1,104)$ | (368) | (423) | (313) | (394) | (348) | (486) | (314) | (223) | (209) | (237) | (399) | (259) |

## 5. Cheating in Chess

How big a problem, if at all, do you think cheating is in competitive chess?
Among people who follow competitive chess at least a little


## 6. Appeal of Playing Chess

What aspects of playing chess interest you? Select as many as apply.
Among people who play chess at least occasionally

|  | Total |  | Gender |  |  | Age (4 category) |  |  |  |  |  |  | Race (4 category) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male |  | Female | 18-29 |  | 30-44 |  | 45-64 |  | 65+ |  | White | Black | Hispan |  | Other |
| The competition | 52\% |  | 55\% |  | * | * |  | * |  | * |  | * |  | 54\% | * | * |  | * |
| The mental challenge | 73\% |  | 76\% |  | * | * |  | * |  | * |  | * |  | 74\% | * | * |  | * |
| The history and culture | 32\% |  | 36\% |  | * | * |  | * |  | * |  | * |  | 35\% | * | * |  | * |
| Social connections with other players | 41\% |  | 41\% |  | * | * |  | * |  | * |  | * |  | 36\% | * | * |  | * |
| Something else | 4\% |  | 4\% |  | * | * |  | * |  | * |  | * |  | 5\% | * | * |  | * |
| Nothing | 4\% |  | 3\% |  | * | * |  | * |  | * |  | * |  | 4\% | * | * |  | * |
| Not sure | 0\% |  | 0\% |  | * | * |  | * |  | * |  | * |  | 1\% | * | * |  | * |
| Unweighted N | (219) |  | (148) |  | (71) | (63) |  | (65) |  | (56) |  | (35) |  | (137) | (25) | (26) |  | (31) |
|  |  |  |  | Party ID |  | 2020 | Vote |  | Family | ily Inc | come (3 | 3 cate | egory) |  |  | Region |  |  |
|  | Total | Dem |  | Ind | Rep | Biden | Trump |  | <\$50K | \$5 | \$50-100 |  | \$100K+ |  | Northeast | Midwest | South | West |
| The competition | 52\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| The mental challenge | 73\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| The history and culture | 32\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| Social connections with other players | 41\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| Something else | 4\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| Nothing | 4\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| Not sure | 0\% | * |  | * | * | * | * |  | * |  | * |  | * |  | * | * | * | * |
| Unweighted N | (219) | (86) | ( | (78) | (55) | (94) | (59) |  | (82) |  | (65) |  | (63) |  | (37) | (36) | (84) | (62) |

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7. Chess Player Intelligence?

Compared to the average person, do you think typical chess players are...?

|  | Total | Gender |  | Age (4 category) |  |  |  | Race (4 category) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | 18-29 | 30-44 | 45-64 | 65+ | White | Black | Hispanic | Other |
| More intelligent | 50\% | 50\% | 51\% | 44\% | 57\% | 51\% | 47\% | 53\% | 43\% | 45\% | 52\% |
| Equally as intelligent | 36\% | 38\% | 34\% | 41\% | 26\% | 34\% | 44\% | 36\% | 41\% | 32\% | 34\% |
| Less intelligent | 2\% | 3\% | 1\% | 2\% | 3\% | 2\% | 0\% | 1\% | 1\% | 6\% | 0\% |
| Not sure | 12\% | 9\% | 14\% | 12\% | 14\% | 13\% | 8\% | 10\% | 16\% | 17\% | 14\% |
| Totals | 100\% | 100\% | 100\% | 99\% | 100\% | 100\% | 99\% | 100\% | 101\% | 100\% | 100\% |
| Unweighted N | $(1,105)$ | (498) | (607) | (240) | (228) | (368) | (269) | (716) | (140) | (141) | (108) |


|  | Total | Party ID |  |  | 2020 Vote |  | Family Income (3 category) |  |  | Region |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem | Ind | Rep | Biden | Trump | < \$50K | \$50-100K | \$100K+ | Northeast | Midwest | South | West |
| More intelligent | 50\% | 57\% | 44\% | 50\% | 55\% | 50\% | 44\% | 51\% | 59\% | 51\% | 48\% | 48\% | 56\% |
| Equally as intelligent | 36\% | 36\% | 35\% | 37\% | 36\% | 39\% | 37\% | 38\% | 36\% | 35\% | 41\% | 37\% | 31\% |
| Less intelligent | 2\% | 1\% | 3\% | 2\% | 1\% | 1\% | 3\% | 2\% | 1\% | 3\% | 1\% | 2\% | 1\% |
| Not sure | 12\% | 6\% | 18\% | 11\% | 9\% | 10\% | 17\% | 9\% | 5\% | 12\% | 10\% | 13\% | 12\% |
| Totals | 100\% | 100\% | 100\% | 100\% | 101\% | 100\% | 101\% | 100\% | 101\% | 101\% | 100\% | 100\% | 100\% |
| Unweighted N | $(1,105)$ | (369) | (423) | (313) | (394) | (348) | (486) | (315) | (223) | (209) | (237) | (400) | (259) |

YouGov Survey: Chess
June 12-14, 2024-1105 U.S. adult citizens

| Interviewing Dates | June 12-14, 2024 |
| :---: | :---: |
| Target population | U.S. citizens, aged 18 and over. |
| Sampling method | Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2019 American Community Survey. |
| Weighting | The sample was weighted according to gender, age, race, education, 2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to November 1, 2022, and is weighted to the estimated distribution at that time (33\% Democratic, $31 \%$ Republican). The weights range from 0.077 to 6.529 , with a mean of one and a standard deviation of 0.746 . |
| Number of respondents | 1105 |
| Margin of error | $\pm 3.7 \%$ (adjusted for weighting) |
| Survey mode | Web-based interviews |
| Questions not reported | 103 questions not reported. |

