## THOMSON REUTERS-NPR HEALTH POLL PRICE TRANSPARENCY

# THOMSON REUTERS-NPR HEALTH POLL 

Each month, the Thomson Reuters-NPR Health Poll surveys approximately 3,000 Americans to gauge attitudes and opinions on a wide range of healthcare issues. Poll results are reported by NPR's Scott Hensley on the health blog Shots (http://www.npr.org/blogs/health/) and on air.

Complete survey results are posted here: http://healthcare.thomsonreuters.com/npr/

NPR's reports on the findings are archived here: http://www.npr.org/templates/archives/archive. php?thingld=137038712\&ps=sh sttag

The Thomson Reuters-NPR Health Poll is powered by the Thomson Reuters PULSE ${ }^{\text {TM }}$ Healthcare Survey, an independently funded telephone poll which collects information about health behavior, attitudes and utilization from more than 100,000 U.S. households annually.

The results depicted below represent responses from 3,008 survey participants interviewed from April 2-14, 2012. The margin of error is 1.8 percent.


The survey asked respondents their opinions regarding price transparency for healthcare. Responses where then compared with answers to the same questions posed to respondents in 2010. Following were the results:

- Healthcare Services Utilized at Similar Rate: 81\% of respondents said a household member had received some kind of healthcare service in the past year; a figure in line with the $80 \%$ figure respondents reported in 2010.
- How Often is Healthcare Price Information Sought Out: Of households who received a healthcare service in the past 12 months, $16 \%$ indicated they had sought pricing information prior to receiving the service. The figure represents an increase from $11 \%$ in 2010.
- Where Pricing Information Was Obtained: Among those who sought out healthcare pricing information, 50\% of respondents received it from their physician's office and $49 \%$ received it from their insurance companies. These totals have shifted significantly from 2010, when 60\% of respondents received pricing information from their physician's office and $26 \%$ received it from their insurance company.
- How Pricing Information Was Obtained: $45 \%$ of respondents who said they found the pricing information said they used the Internet, up from 22\% who used the Internet in 2010.
- Accuracy of Pricing Information: 86\% of respondents who received pricing information found their initial quote to be accurate, down from $98 \%$ in 2010. The rates of accuracy increase with ascending age.


Responses in RED are statistically significant.
Responses in BOLD show statistical significance between years.
QUESTION 1: In the past 6 months, did you or anyone in your household receive some kind of healthcare service or treatment, such as a physician visit, surgery, lab work, urgent care, $x$-rays, ultrasound or some other imaging, therapy, etc.? We do not mean dental services or prescription drugs.

| 2010 |  |  |
| :---: | :---: | :---: |
| Age | Yes | No |
| <35 | 81.8\% | 18.2\% |
| 35-64 | 79.1\% | 20.9\% |
| 65+ | 77.6\% | 22.4\% |
| Total | 79.6\% | 20.4\% |
| Income |  |  |
| <\$25k | 77.1\% | 22.9\% |
| \$25k - \$49.9k | 78.9\% | 21.1\% |
| \$50k - \$99.9k | 82.3\% | 17.7\% |
| \$100k+ | 83.2\% | 16.8\% |
| Total | 79.6\% | 20.4\% |
| Education |  |  |
| High School or Less | 77.2\% | 22.8\% |
| Some College | 78.5\% | 21.5\% |
| College+ | 81.5\% | 18.5\% |
| Total | 79.6\% | 20.4\% |
| 2012 |  |  |
| Age | Yes | No |
| <35 | 79.7\% | 20.3\% |
| 35-64 | 81.3\% | 18.7\% |
| 65+ | 81.4\% | 18.6\% |
| Total | 81.1\% | 18.9\% |
| Income |  |  |
| <\$25k | 73.9\% | 26.1\% |
| \$25k - \$49.9k | 79.9\% | 20.1\% |
| \$50k - \$99.9k | 81.8\% | 18.2\% |
| \$100k+ | 89.9\% | 10.1\% |
| Total | 81.1\% | 18.9\% |
| Education |  |  |
| High School or Less | 74.1\% | 25.9\% |
| Some College | 78.9\% | 20.1\% |
| College+ | 87.3\% | 12.7\% |
| Total | 81.1\% | 18.9\% |

QUESTION 2: Did you or anyone in your household look for pricing information before receiving the healthcare services or treatment?

2010

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $11.7 \%$ | $88.3 \%$ |
| $35-64$ | $11.9 \%$ | $88.1 \%$ |
| $65+$ | $6.2 \%$ | $93.8 \%$ |
| Total | $10.9 \%$ | $89.1 \%$ |
| Income |  |  |
| <\$25k | $14.2 \%$ | $85.8 \%$ |
| \$25k - \$49.9k | $9.1 \%$ | $90.9 \%$ |
| \$50k - \$99.9k | $8.8 \%$ | $91.2 \%$ |
| \$100k+ | $9.6 \%$ | $90.4 \%$ |
| Total | $10.9 \%$ | $89.1 \%$ |
|  |  |  |
| Education | $12.3 \%$ | $87.7 \%$ |
| High School or Less | $10.4 \%$ | $89.6 \%$ |
| Some College | $10.6 \%$ | $89.4 \%$ |
| College+ | $10.9 \%$ | $89.1 \%$ |
| Total |  |  |

2012

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $17.4 \%$ | $82.6 \%$ |
| $35-64$ | $18.0 \%$ | $82.0 \%$ |
| $65+$ | $10.4 \%$ | $89.6 \%$ |
| Total | $16.2 \%$ | $83.8 \%$ |
|  |  |  |
| Income | $20.7 \%$ | $79.3 \%$ |
| $<\$ 25 k$ | $15.9 \%$ | $84.1 \%$ |
| \$25k - \$49.9k | $15.9 \%$ | $84.1 \%$ |
| \$50k - \$99.9k | $9.2 \%$ | $90.8 \%$ |
| \$100k+ | $16.2 \%$ | $83.8 \%$ |
| Total |  |  |
|  |  |  |
| Education | $13.8 \%$ | $86.2 \%$ |
| High School or Less | $16.7 \%$ | $83.3 \%$ |
| Some College | $17.3 \%$ | $82.7 \%$ |
| College+ | $16.2 \%$ | $83.8 \%$ |
| Total |  |  |

QUESTION 3: Were you able to find the pricing information you needed?

| 2010 |  |  |
| :---: | :---: | :---: |
| Age | Yes | No |
| <35 | 83.8\% | 16.2\% |
| 35-64 | 65.5\% | 34.5\% |
| 65+ | 86.7\% | 13.3\% |
| Total | 75.0\% | 25.0\% |
| Income |  |  |
| <\$25k | 69.6\% | 30.4\% |
| \$25k - \$49.9k | 82.3\% | 17.7\% |
| \$50k - \$99.9k | 75.5\% | 24.5\% |
| \$100k+ | 59.3\% | 40.7\% |
| Total | 75.0\% | 25.0\% |
| Education |  |  |
| High School or Less | 88.7\% | 11.3\% |
| Some College | 84.1\% | 15.9\% |
| College+ | 63.4\% | 36.6\% |
| Total | 75.0\% | 25.0\% |
| 2012 |  |  |
| Age | Yes | No |
| <35 | 75.0\% | 25.0\% |
| 35-64 | 82.6\% | 17.4\% |
| 65+ | 80.0\% | 20.0\% |
| Total | 80.8\% | 19.2\% |
| Income |  |  |
| <\$25k | 88.2\% | 11.8\% |
| \$25k - \$49.9k | 66.3\% | 33.7\% |
| \$50k - \$99.9k | 83.2\% | 16.8\% |
| \$100k+ | 79.9\% | 20.1\% |
| Total | 80.8\% | 19.2\% |
| Education |  |  |
| High School or Less | 90.8\% | 9.2\% |
| Some College | 84.6\% | 15.4\% |
| College+ | 73.6\% | 26.4\% |
| Total | 80.8\% | 19.2\% |

1) An employer
2) An insurance company
3) A physician's office
4) A hospital
5) The state, county, or city health department
6) A physician's assistant
7) A hospital's association

2010

|  | $1-$ Not at all <br> concerned | 2 | 3 | 4 | 5 | 6 | 7 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Age | $19.4 \%$ | $6.3 \%$ | $50.0 \%$ | $38.7 \%$ | $42.5 \%$ | $3.7 \%$ | $38.8 \%$ |
| $<35$ | $21.4 \%$ | $35.4 \%$ | $63.5 \%$ | $28.4 \%$ | $15.0 \%$ | $21.4 \%$ | $16.7 \%$ |
| $35-64$ | $13.5 \%$ | $46.2 \%$ | $71.2 \%$ | $32.7 \%$ | $7.7 \%$ | $28.0 \%$ | $30.0 \%$ |
| $65+$ | $19.9 \%$ | $26.1 \%$ | $60.0 \%$ | $32.5 \%$ | $22.9 \%$ | $16.4 \%$ | $25.2 \%$ |
| Total |  |  |  |  |  |  |  |
| Income |  |  |  |  |  |  |  |
| $<\$ 25 \mathrm{k}$ | $7.8 \%$ | $20.0 \%$ | $86.5 \%$ | $42.8 \%$ | $40.2 \%$ | $22.4 \%$ | $39.2 \%$ |
| \$25k \$ 49.9 k | $41.9 \%$ | $25.7 \%$ | $47.9 \%$ | $51.0 \%$ | $43.3 \%$ | $6.2 \%$ | $41.4 \%$ |
| \$50k - \$99.9k | $7.6 \%$ | $28.6 \%$ | $48.1 \%$ | $29.2 \%$ | $1.8 \%$ | $13.0 \%$ | $12.3 \%$ |
| \$100k+ | $23.4 \%$ | $56.1 \%$ | $62.2 \%$ | $8.7 \%$ | $3.5 \%$ | $29.4 \%$ | $3.6 \%$ |
| Total | $19.9 \%$ | $26.1 \%$ | $60.0 \%$ | $32.5 \%$ | $22.9 \%$ | $16.4 \%$ | $25.2 \%$ |
|  |  |  |  |  |  |  |  |
| Education |  |  |  |  |  |  |  |
| High School or Less | $12.2 \%$ | $17.1 \%$ | $64.2 \%$ | $38.2 \%$ | $44.0 \%$ | $18.3 \%$ | $50.1 \%$ |
| Some College | $11.9 \%$ | $16.4 \%$ | $56.3 \%$ | $22.1 \%$ | $9.3 \%$ | $10.7 \%$ | $15.5 \%$ |
| College+ | $30.1 \%$ | $37.0 \%$ | $60.5 \%$ | $36.5 \%$ | $23.2 \%$ | $20.3 \%$ | $21.6 \%$ |
| Total | $19.9 \%$ | $26.1 \%$ | $60.0 \%$ | $32.5 \%$ | $22.9 \%$ | $16.4 \%$ | $25.2 \%$ |

2012

|  | $1-$ Not at all <br> concerned | 2 | 3 | 4 | 5 | 6 | 7 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Age | $43.1 \%$ | $87.4 \%$ | $42.4 \%$ | $26.7 \%$ | $22.2 \%$ | $4.6 \%$ | $26.7 \%$ |
| $<35$ | $19.2 \%$ | $36.8 \%$ | $49.3 \%$ | $38.9 \%$ | $20.5 \%$ | $17.3 \%$ | $26.7 \%$ |
| $35-64$ | $7.5 \%$ | $58.7 \%$ | $63.6 \%$ | $30.4 \%$ | $18.3 \%$ | $32.1 \%$ | $20.2 \%$ |
| $65+$ | $21.8 \%$ | $48.8 \%$ | $50.1 \%$ | $35.6 \%$ | $20.5 \%$ | $17.1 \%$ | $25.8 \%$ |
| Total |  |  |  |  |  |  |  |
| Income |  |  |  |  |  |  |  |
| < \$25k | $31.4 \%$ | $41.5 \%$ | $56.0 \%$ | $49.5 \%$ | $37.7 \%$ | $23.3 \%$ | $47.4 \%$ |
| \$25k $-\$ 49.9 k$ | $20.4 \%$ | $38.7 \%$ | $47.8 \%$ | $23.0 \%$ | $19.2 \%$ | $35.0 \%$ | $24.0 \%$ |
| \$50k - \$99.9k | $9.1 \%$ | $61.7 \%$ | $39.1 \%$ | $34.9 \%$ | $18.7 \%$ | $4.2 \%$ | $8.4 \%$ |
| \$100k+ | $9.6 \%$ | $44.8 \%$ | $73.4 \%$ | $39.2 \%$ | $1.2 \%$ | $13.1 \%$ | $21.8 \%$ |
| Total | $21.8 \%$ | $48.8 \%$ | $50.1 \%$ | $35.6 \%$ | $20.5 \%$ | $17.1 \%$ | $25.8 \%$ |
|  |  |  |  |  |  |  |  |
| Education |  |  |  |  |  |  |  |
| High School or Less | $31.0 \%$ | $53.5 \%$ | $42.3 \%$ | $57.4 \%$ | $31.6 \%$ | $26.7 \%$ | $56.5 \%$ |
| Some College | $17.4 \%$ | $37.6 \%$ | $43.9 \%$ | $13.6 \%$ | $7.7 \%$ | $12.2 \%$ | $16.3 \%$ |
| College+ | $20.1 \%$ | $54.9 \%$ | $59.3 \%$ | $40.4 \%$ | $24.2 \%$ | $15.5 \%$ | $15.8 \%$ |
| Total | $21.8 \%$ | $48.8 \%$ | $50.1 \%$ | $35.6 \%$ | $20.5 \%$ | $17.1 \%$ | $25.8 \%$ |

1) Books or magazines
2) Internet/email
3) Phone
4) Mail
5) In-person

2010

| Age | 1 | 2 | 3 | 4 | 5 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $<35$ | $0.0 \%$ | $19.4 \%$ | $61.3 \%$ | $0.0 \%$ | $41.9 \%$ |
| $35-64$ | $4.7 \%$ | $25.0 \%$ | $63.9 \%$ | $17.0 \%$ | $43.5 \%$ |
| $65+$ | $15.4 \%$ | $17.3 \%$ | $45.1 \%$ | $26.9 \%$ | $78.8 \%$ |
| Total | $4.1 \%$ | $22.2 \%$ | $61.0 \%$ | $11.8 \%$ | $46.6 \%$ |
| Income |  |  |  |  |  |
| <\$25k | $4.1 \%$ | $12.7 \%$ | $53.1 \%$ | $10.6 \%$ | $62.0 \%$ |
| \$25k - \$49.9k | $10.0 \%$ | $18.1 \%$ | $45.7 \%$ | $15.6 \%$ | $61.1 \%$ |
| \$50k - \$99.9k | $0.9 \%$ | $16.2 \%$ | $85.2 \%$ | $3.5 \%$ | $30.1 \%$ |
| \$100k+ | $0.0 \%$ | $27.7 \%$ | $54.4 \%$ | $14.0 \%$ | $45.6 \%$ |
| Total | $4.1 \%$ | $22.2 \%$ | $61.0 \%$ | $11.8 \%$ | $46.6 \%$ |
|  |  |  |  |  |  |
| Education |  |  |  |  |  |
| High School or Less | $3.2 \%$ | $27.3 \%$ | $50.9 \%$ | $5.7 \%$ | $50.6 \%$ |
| Some College | $2.5 \%$ | $11.3 \%$ | $81.4 \%$ | $10.0 \%$ | $28.1 \%$ |
| College+ | $6.0 \%$ | $27.3 \%$ | $50.3 \%$ | $16.4 \%$ | $57.3 \%$ |
| Total | $4.1 \%$ | $22.2 \%$ | $61.5 \%$ | $11.8 \%$ | $46.6 \%$ |

2012

| Age | 1 | 2 | 3 | 4 | 5 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $<35$ | $0.0 \%$ | $50.4 \%$ | $28.6 \%$ | $22.2 \%$ | $69.9 \%$ |
| $35-64$ | $13.9 \%$ | $45.7 \%$ | $49.2 \%$ | $23.4 \%$ | $47.8 \%$ |
| $65+$ | $14.1 \%$ | $35.4 \%$ | $65.6 \%$ | $19.9 \%$ | $55.1 \%$ |
| Total | $11.5 \%$ | $45.1 \%$ | $47.8 \%$ | $22.7 \%$ | $52.7 \%$ |
|  |  |  |  |  |  |
| Income | $24.4 \%$ | $58.5 \%$ | $42.2 \%$ | $37.0 \%$ | $74.3 \%$ |
| <\$25k | $11.5 \%$ | $32.9 \%$ | $50.7 \%$ | $15.7 \%$ | $40.2 \%$ |
| \$25k - \$49.9k | $0.6 \%$ | $52.3 \%$ | $48.4 \%$ | $20.3 \%$ | $29.1 \%$ |
| \$50k - \$99.9k | $1.2 \%$ | $37.3 \%$ | $64.9 \%$ | $7.5 \%$ | $44.0 \%$ |
| \$100k+ | $11.5 \%$ | $45.1 \%$ | $47.8 \%$ | $22.7 \%$ | $52.7 \%$ |
| Total |  |  |  |  |  |
|  |  |  |  |  |  |
| Education | $17.6 \%$ | $40.7 \%$ | $44.6 \%$ | $46.4 \%$ | $74.0 \%$ |
| High School or Less | $11.1 \%$ | $33.9 \%$ | $49.1 \%$ | $5.4 \%$ | $55.0 \%$ |
| Some College | $8.3 \%$ | $56.3 \%$ | $48.6 \%$ | $22.8 \%$ | $38.7 \%$ |
| College+ | $11.5 \%$ | $45.1 \%$ | $47.8 \%$ | $22.7 \%$ | $52.7 \%$ |
| Total |  |  |  |  |  |

QUESTION 6: Did the pricing information influence your decision regarding your choice of healthcare provider?

2010

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $80.6 \%$ | $19.4 \%$ |
| $35-64$ | $64.6 \%$ | $35.4 \%$ |
| $65+$ | $59.6 \%$ | $40.4 \%$ |
| Total | $69.9 \%$ | $\mathbf{3 0 . 1 \%}$ |

Income
< \$25k $58.5 \% ~ 41.5 \%$
\$25k-\$49.9k 69.0\% 31.0\%
\$50k - \$99.9k 79.7\% 20.3\%
\$100k+
Total
78.4\% 21.6\%
69.9\% 30.1\%

Education
High School or Less 82.4\% 17.6\%
Some College 59.6\% 40.4\%
College+
70.4\% 29.6\%

Total
69.9\% 30.1\%

2012

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $73.3 \%$ | $26.7 \%$ |
| $35-64$ | $62.4 \%$ | $33.6 \%$ |
| $65+$ | $58.2 \%$ | $41.8 \%$ |
| Total | $63.8 \%$ | $36.2 \%$ |
| Income |  |  |
| $<\$ 25 \mathrm{k}$ | $70.2 \%$ | $29.8 \%$ |
| \$25k - \$49.9k | $51.0 \%$ | $49.0 \%$ |
| \$50k - \$99.9k | $71.1 \%$ | $28.9 \%$ |
| \$100k+ | $53.7 \%$ | $46.3 \%$ |
| Total | $63.8 \%$ | $36.2 \%$ |
| Education |  |  |
| High School or Less | $69.1 \%$ | $30.9 \%$ |
| Some College | $60.5 \%$ | $39.5 \%$ |
| College+ | $63.3 \%$ | $36.7 \%$ |
| Total | $63.8 \%$ | $36.2 \%$ |

QUESTION 7: Was the pricing information accurate?

2010

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $96.9 \%$ | $3.1 \%$ |
| $35-64$ | $99.2 \%$ | $0.8 \%$ |
| $65+$ | $93.9 \%$ | $6.1 \%$ |
| Total | $97.8 \%$ | $2.2 \%$ |


| Income |  |  |
| :--- | ---: | ---: |
| $<\$ 25 k$ | $100.0 \%$ | $0.0 \%$ |
| $\$ 25 \mathrm{k}-\$ 49.9 \mathrm{k}$ | $100.0 \%$ | $0.0 \%$ |
| $\$ 50 \mathrm{k}-\$ 99.9 \mathrm{k}$ | $94.2 \%$ | $5.8 \%$ |
| $\$ 100 \mathrm{k}+$ | $100.0 \%$ | $0.0 \%$ |
| Total | $97.8 \%$ | $\mathbf{3 . 2 \%}$ |
| Education |  |  |
| High School or Less | $94.5 \%$ | $5.5 \%$ |
| Some College | $100.0 \%$ | $0.0 \%$ |
| College+ | $98.0 \%$ | $2.0 \%$ |
| Total | $97.8 \%$ | $\mathbf{2 . 2 \%}$ |

2012

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $77.8 \%$ | $22.2 \%$ |
| $35-64$ | $86.6 \%$ | $13.4 \%$ |
| $65+$ | $95.9 \%$ | $4.1 \%$ |
| Total | $86.2 \%$ | $13.8 \%$ |
| Income |  |  |
| < \$25k | $80.4 \%$ | $19.6 \%$ |
| \$25k - \$49.9k | $98.0 \%$ | $2.0 \%$ |
| \$50k $\$ 99.9 k$ | $80.4 \%$ | $19.6 \%$ |
| \$100k+ | $87.7 \%$ | $12.3 \%$ |
| Total | $86.2 \%$ | $13.8 \%$ |
| Education |  |  |
| High School or Less | $76.5 \%$ | $23.5 \%$ |
| Some College | $95.2 \%$ | $4.8 \%$ |
| College+ | $85.0 \%$ | $15.0 \%$ |
| Total | $86.2 \%$ | $13.8 \%$ |

QUESTION 8: Would you look for pricing information again?

2010

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $100.0 \%$ | $0.0 \%$ |
| $35-64$ | $89.8 \%$ | $10.2 \%$ |
| $65+$ | $76.5 \%$ | $23.5 \%$ |
| Total | $92.1 \%$ | $7.9 \%$ |


| Income |  |  |
| :--- | ---: | ---: |
| $<\$ 25 k$ | $90.6 \%$ | $9.4 \%$ |
| \$25k - \$49.9k | $96.0 \%$ | $4.0 \%$ |
| \$50k - \$99.9k | $95.6 \%$ | $6.4 \%$ |
| \$100k+ | $100.0 \%$ | $0.0 \%$ |
| Total | $92.1 \%$ | $7.9 \%$ |

Education

| High School or Less | $90.0 \%$ | $10.0 \%$ |
| :--- | ---: | ---: |
| Some College | $88.5 \%$ | $11.5 \%$ |
| College+ | $96.1 \%$ | $3.9 \%$ |
| Total | $\mathbf{9 2 . 1 \%}$ | $\mathbf{7 . 9 \%}$ |

2012

| Age | Yes | No |
| :--- | ---: | ---: |
| $<35$ | $77.8 \%$ | $22.2 \%$ |
| $35-64$ | $93.4 \%$ | $6.6 \%$ |
| $65+$ | $92.9 \%$ | $7.1 \%$ |
| Total | $90.6 \%$ | $9.4 \%$ |
| Income |  |  |
| $<\$ 25 k$ | $82.0 \%$ | $18.0 \%$ |
| \$25k - \$49.9k | $92.1 \%$ | $7.9 \%$ |
| \$50k - \$99.9k | $94.2 \%$ | $5.8 \%$ |
| \$100k+ | $100.0 \%$ | $0.0 \%$ |
| Total | $90.6 \%$ | $9.4 \%$ |
| Education |  |  |
| High School or Less | $95.2 \%$ | $4.8 \%$ |
| Some College | $79.9 \%$ | $20.1 \%$ |
| College+ | $96.4 \%$ | $3.6 \%$ |
| Total | $90.6 \%$ | $9.4 \%$ |

