#### **HEALTH POLL:**

# Deferred care and prescription medication

December 2018

### Survey overview

Every other month, the IBM® Watson Health™-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 National Public Radio (NPR) on the health blog, "Shots" (http://www.npr.org/blogs/health/), and on air.

The Watson Health-NPR Health Poll is powered by the IBM Watson Health PULSE® Healthcare Survey, an independently funded, multi-modal (land line, cell phone, internet) survey that collects information from approximately 80,000 US households annually.

The results depicted here represent responses from 3,013 survey participants interviewed from July 2 -14, 2018. The margin of error is +/- 1.8 percentage points.





# Executive summary

This month's Watson Health PULSE Healthcare Survey asked respondents about their ability to pay for healthcare services and prescription drugs. Overall, 20% of respondents said that they had postponed, delayed or canceled healthcare services during the last three months due to cost.

#### Additional findings include:

- Rates of healthcare deferral due to cost are highest among the youngest demographic.
   Among the 20% of respondents who said they had postponed, delayed or canceled services due to cost, 34% were under age 35. That percentage fell to 19% among respondents age 35 64 and 8% among those 65 and older.
- 26% of all respondents said that they had difficulty paying for healthcare services over the last three months, a rate that tended to decrease with increasing age.
- 66% of respondents said that they had received a prescription in the last three months.
   Of those who received a prescription, 97% had it filled.
- 19% of respondents who said they had a prescription filled said they had difficulty paying for it. The highest frequency of reported difficulty paying for prescription drugs was found among respondents under age 35 (38%). That percentage fell to 18% among respondents age 35 64 and 9% among those 65 and older.
- 68% of respondents said they are aware of coupons that are available from drug manufacturers that can be used to help offset the cost of certain medications, a rate that tended to increase with increasing levels of education.
- 34% of respondents who were aware of these coupons said they had used them when filling a prescription.

## Survey data

#### **Question 1**

In the past 3 months, have you or anyone in your household had to postpone, delay or cancel healthcare services, like a doctor's appointment or medical procedure, because of cost?

	Yes	No	Bolded figures are statistically significant.
Age			
<35	33.5%	66.5%	
35 - 64	19.3%	80.7%	
65+	8.4%	91.6%	
Total	19.6%	80.4%	
Education			
High school or less	18.4%	81.6%	
Some college/associate degree	27.5%	72.5%	
College+	15.4%	84.6%	
Total	19.6%	80.4%	
Generation			
Silent Generation	5.1%	94.9%	
Baby Boomers	13.9%	86.1%	
Generation X	20.7%	79.3%	
Millennials	30.8%	69.2%	
Total	19.6%	80.4%	
Income			
<\$25,000	19.5%	80.5%	
\$25,000 - \$49,999	25.1%	74.9%	
\$50,000 - \$99,999	20.5%	79.5%	
\$100,000+	14.8%	85.2%	
Total	19.6%	80.4%	

In the past 3 months, have you or anyone in your household had difficulty paying for healthcare services like a doctor's appointment or medical procedure?

	Yes	No	Bolded figures are statistically significant.
Age			
<35	40.7%	59.3%	
35 - 64	26.1%	73.9%	
65+	11.0%	89.0%	
Total	25.5%	74.5%	
Education			
High school or less	25.5%	74.5%	
Some college/associate degree	36.1%	63.9%	
College+	18.7%	81.3%	
Total	25.5%	74.5%	
Generation			
Silent Generation	6.3%	93.7%	
Baby Boomers	17.4%	82.6%	
Generation X	28.2%	71.8%	
Millennials	38.9%	61.1%	
Total	25.5%	74.5%	
Income			
<\$25,000	27.5%	72.5%	
\$25,000 - \$49,999	39.0%	61.0%	
\$50,000 - \$99,999	25.9%	74.1%	
\$100,000+	13.8%	86.2%	
Total	25.5%	74.5%	

In the past 3 months, did you receive a prescription for any kind of medication?

	Yes	No	Bolded figures are statistically significant.
Age			
<35	38.7%	61.3%	
35 - 64	71.8%	28.2%	
65+	84.1%	15.9%	
Total	66.2%	33.8%	
Education			
High school or less	62.3%	37.7%	
Some college/associate degree	68.2%	31.8%	
College+	67.1%	32.9%	
Total	66.2%	33.8%	
Generation			
Silent Generation	85.7%	14.3%	
Baby Boomers	84.9%	15.1%	
Generation X	67.3%	32.7%	
Millennials	40.5%	59.5%	
Total	66.2%	33.8%	
Income			
<\$25,000	71.3%	28.7%	
\$25,000 - \$49,999	63.8%	36.2%	
\$50,000 - \$99,999	64.0%	36.0%	
\$100,000+	70.2%	29.8%	
Total	66.2%	33.8%	

Did you fill the prescription?

	Yes	No	Bolded figures are statistically significant.
Ago			
Age	04.40/	0.00/	
<35	91.4%	8.6%	
35 - 64	97.6%	2.4%	
65+	97.8%	2.2%	
Total	96.7%	3.3%	
Education			
High school or less	96.8%	3.2%	
Some college/associate degree	96.0%	4.0%	
College+	97.2%	2.8%	
Total	96.7%	3.3%	
Generation			
Silent Generation	97.7%	2.3%	
Baby Boomers	98.4%	1.6%	
Generation X	96.5%	3.5%	
Millennials	92.9%	7.1%	
Total	96.7%	3.3%	
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Income			
<\$25,000	96.6%	3.4%	
\$25,000 - \$49,999	95.4%	4.6%	
\$50,000 - \$99,999	96.6%	3.4%	
\$100,000+	97.6%	2.4%	
Total	96.7%	3.3%	

Did you have difficulty paying for the prescription medication?

	Yes	No	Bolded fig
Age			
<35	38.3%	61.7%	
35 - 64	18.4%	81.6%	
65+	9.3%	90.7%	
Total	18.5%	81.5%	
Education			
High school or less	15.4%	84.6%	
Some college/associate degree	22.5%	77.5%	
College+	17.5%	82.5%	
Total	18.5%	81.5%	
Generation			
Silent Generation	8.2%	91.8%	
Baby Boomers	11.8%	88.2%	
Generation X	17.1%	82.9%	
Millennials	42.9%	57.1%	
Total	18.5%	81.5%	
Income			
<\$25,000	19.8%	80.2%	
\$25,000 - \$49,999	17.5%	82.5%	
\$50,000 - \$99,999	19.9%	80.1%	
\$100,000+	20.0%	80.0%	
Total	18.5%	81.5%	

**Bolded figures** are statistically significant.

Are you aware that some prescription drug manufacturers provide coupons that can be used to pay for or reduce the cost of certain medications?

	Yes	No	Bolded figures are statistically significant.
Age			
<35	58.7%	41.3%	
35 - 64	71.6%	28.4%	
65+	69.9%	30.1%	
Total	67.9%	32.1%	
	'		
Education			
High school or less	58.2%	41.8%	
Some college/associate degree	67.0%	33.0%	
College+	73.5%	26.5%	
Total	67.9%	32.1%	
Generation			
Silent Generation	55.4%	44.6%	
Baby Boomers	79.4%	20.6%	
Generation X	67.4%	32.6%	
Millennials	59.5%	40.5%	
Total	67.9%	32.1%	
In a const			
Income	04.00/	05.70/	
<\$25,000	64.3%	35.7%	
\$25,000 - \$49,999	59.8%	40.2%	
\$50,000 - \$99,999	72.9%	27.1%	
\$100,000+	77.1%	22.9%	
Total	67.9%	32.1%	

Have you used this type of coupon?

	Yes	No	Bolded figures are statistically significant.
A			
Age	00.004	0.4.407	
<35	38.9%	61.1%	
35 - 64	38.4%	61.6%	
65+	18.7%	81.3%	
Total	34.0%	66.0%	
Education			
High school or less	23.9%	76.1%	
Some college/associate degree	29.7%	70.3%	
College+	40.6%	59.4%	
Total	34.0%	66.0%	
Generation			
Silent Generation	13.3%	86.7%	
Baby Boomers	29.8%	70.2%	
Generation X	36.6%	63.4%	
Millennials	41.2%	58.8%	
Total	34.0%	66.0%	
Income			
	17.1%	82.9%	
<\$25,000			
\$25,000 - \$49,999	26.3%	73.7%	
\$50,000 - \$99,999	41.6%	58.4%	
\$100,000+	40.8%	59.2%	
Total	34.0%	66.0%	

# **Appendix**

1) In the past 3 months, have you or anyone in your household had to postpone,
delay or cancel healthcare services, like a doctor's appointment or medical procedure,
because of cost?

- a) Yes
- b) No
- 2) In the past 3 months, have you or anyone in your household had difficulty paying for healthcare services like a doctor's appointment or medical procedure?
- a) Yes
- b) No
- 3) In the past 3 months, did you receive a prescription for any kind of medication?
- a) Yes
- b) No
- 4) Did you fill the prescription?
- a) Yes
- b) No
- 5) Did you have difficulty paying for the prescription medication?
- a) Yes
- b) No
- 6) Are you aware that some prescription drug manufacturers provide coupons that can be used to pay for or reduce the cost of certain medications?
- a) Yes
- b) No
- 7) Have you used this type of coupon?
- a) Yes
- b) No

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For more information on IBM Watson Health, visit <a href="mailto:ibm.com/watsonhealth">ibm.com/watsonhealth</a>.

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