## Well Being 216

#### ms\_216\_intro intro

This survey will ask about your experiences and beliefs regarding the flu and flu vaccination. The flu (caused by influenza viruses) is a contagious respiratory illness that is different from a regular cold. Flu typically comes on suddenly, and causes fever, cough, and sore throat. Vaccines to prevent the flu can be given as a shot in the arm, or as a nasal spray.

i\_01 vaccine last season

During the last flu season (Fall 2010 to Spring 2011), did you get a seasonal flu vaccine (either a shot or nasal spray)?

1 Yes

2 No

3 I don't remember

## i\_02 vaccine season before

During the flu season before that (Fall 2009 to Spring 2010), there were two flu vaccines, one for seasonal flu and one for H1N1 flu. Did you get a seasonal (that is, not the H1N1) flu vaccine (either a shot or nasal spray)?

1 Yes

2 No

3 I don't remember

i\_03 get H1N1 vaccine

During that same year, did you get an H1N1 flu vaccine (shot, spray, mist, or drop in the nose)?

1 Yes

2 No

3 I don't remember

#### i\_04 flu symptoms last season

Influenza (either seasonal or H1N1) typically gives a person a fever and a cough or sore throat. During the last flu season (Fall 2010 to Spring 2011), did you ever have these symptoms?

1 Yes

2 No

3 I don't remember

i\_05 flu symptoms season before

During the season before that (August 2009 to May 2010, when both seasonal and H1N1 were around), did you ever think that you had the flu (of either type)?

1 Yes

2 No

3 I don't remember

[Questions i\_06 to i\_06\_total are displayed as a table]

i\_06 social network question

Think of all the people you know, who know you, and who you've had regular contact with in the past six months. This contact could be face-to-face, by phone or mail, or on the internet. Based on this description, how many of the following types of people do you know:

**i\_06\_a** social network question, family members Family members Integer

i\_06\_b social network question, close friends

Close friends Integer

**i\_06\_g** social network question, coworkers Co-workers Integer

**i\_06\_c** social network question, school or childhood relations School or childhood relations Integer

**i\_06\_d** social network question, people who provide you a service People who provide you a service Integer

**i\_06\_e** social network question, neighbors Neighbors Integer

**i\_06\_f** social network question, others Others Integer

**i\_06\_total** social network total The number of people in your social circle (with whom you have regular contact) [social network question, total]

Integer

i\_07\_vac how many in network got vaccinated past year
Of the [social network total] people in your social circle: How many are you sure got vaccinated for the flu in the past year?
Range: 0..^i\_06\_total

**i\_07\_novac** how many in network did not get vaccinated past year Of the [social network total] people in your social circle: How many are you sure did not get vaccinated for the flu in the past year? Range: 0..^i\_06\_total

i\_07\_notsure vaccinated network check

This implies that you are not sure about [total of network vaccinated] of these people. If this is not correct, please change the two prior questions so that if makes sense. If it is correct, please go on to the next question.

**i\_08** how many think got vaccinated Based on your previous answer, you were uncertain about whether [total of network vaccinated] people in your social circle were vaccinated or not last year. Of these people: How many do you think got vaccinated for the flu in the past year? Range: 0..^FL\_vaccine

IF how many think got vaccinated > total of network vaccinated THEN

error error range

That response was outside of a possible range. Please go back and review your choice.

ENDIF

 $i\_08\_check\;$  dont think got vaccinated check

This implies that you think about [total of network think not vaccinated] of these people did not get vaccinated. If this is not correct, please change the prior question so that it makes sense. If it is correct, please go on to the next question.

i\_09 how many people sure had flu past year

Of the [social network total] people in your social circle: How many are you sure had the flu in the past year? Range: 0..^i\_06\_total

i\_09\_didnothaveflu how many in network did not have flu in past year

Of the [social network total] people in your social circle: How many are you sure did not have the flu in the past year?

Range: 0..^i\_06\_total

IF how many in network did not have flu in past year > social network total THEN

error error range

| That response was outside of a possible range. Please go back and review your choice.

ENDIF

 $i\_09\_check\ check$  for how many in network had flu

This implies that you are not sure about [fill for not sure how many had flu] of these people. If this is not correct, please go back and change your responses to the prior questions so that it makes sense. If it is correct, please go on to the next question.

 $i_10$  how many in network think had flu

Based on your previous answer, you were uncertain about whether [flu total fill] people in your social circle caught the flu last year. Of these people: How many do you think had the flu in the past year? Range: 0..FL\_^FluTotal

IF how many in network think had flu > flu total fill THEN

error error range

| That response was outside of a possible range. Please go back and review your choice.

ENDIF

i\_10\_check check how many in network think had flu

This implies that you think about [total of dont know if got vaccine minus dont think] of these people did not get the flu. If this is not correct, please change the prior question so that it makes sense. If it is correct, please go on to the next question.

**i\_11** how many people in network see in person each week

How many of the [social network total] people in your social circle (family, friends, coworkers, neighbors, and other contracts) do you see in person in a typical week? Range: 0..^i\_06\_total

IF how many people in network see in person each week > social network total THEN

error error range That response was outside of a possible range. Please go back and review your choice.

ENDIF

 $i_12$  how much agree with vaccination reducing chance of flu

Please tell us how much you agree or disagree with the following statement: If enough people that I have regular, face-to-face contact with get vaccinated, my chances of getting the flu will be reduced.

1 Strongly agree

2 Somewhat agree

3 Neither agree nor disagree

4 Somewhat disagree

5 Strongly disagree

IF how much agree with vaccination reducing chance of flu <= Somewhat agree THEN

| i\_12\_likely follow up if agree or somewhat agree

| If enough people that you have regular, face-to-face contact with get vaccinated, would you be more or | less likely to get vaccinated yourself?

| 1 More likely

2 Less likely

3 Neither more nor less likely

ENDIF

i\_13 typical year gets vaccinated

In a typical year, how many out of every 100 people in the United States do you think get vaccinated against the flu? Range: 00..100

**i\_14** typical year catches flu

In a typical year, how many out of every 100 people in the United States do you think catch the flu and develop flu symptoms? Range: 00..100

percent\_chance\_intro percent chance intro

Now we will ask you some questions about future behaviors and uncertain outcomes. In each case, try to think about the whole range of possibilities and think about how likely they are to occur. In these questions, we will ask you about the percent chance of something happening. The percent chance must be a number from 0 to 100. You can also give numbers after the decimal point. Here are some descriptions corresponding to different chances of something happening: Absolutely will not happen = 0 % chance A very small chance = Less than 1 % chance A small chance = 2 to 15 % chance A reasonable chance = 15 to 40 % chance A pretty even chance = 40 to 60 % chance A big chance = 60 to 85 % chance A very big chance = 85 to 98 % chance Almost certain = More than 99 % chance Absolutely certain = 100 % chance You can also think of percent chance as the number of times something happens out of 100.

pc\_01 chance get flu this season

If you do not get the flu vaccine this year, what do you think are the chances that you will get flu this flu season (between Fall 2011 and Spring 2012)? Range: 0..100

pc\_02 chance get flu this season if get flu vaccine

If you do get the flu vaccine this year, what do you think are the chances that you will get flu this flu season (between Fall 2011 and Spring 2012)? Range: 0..100

pc\_03 chances choose to get vaccine

What do you think are the chances that you will choose to get the influenza vaccine this flu season (Fall

2011 and Spring 2012)? Range: 0..100

[Questions tableintro to pc\_21 are displayed as a table]

### tableintro how important table

When thinking about whether or not to get vaccinated for the flu, how important are the following considerations:

**pc\_7** past experiences with vaccine

My past experiences with getting vaccinated

1 not at all important 2

5 6

7 extremely important

**pc\_8** past experiences with flu

My past experiences with getting or not getting the flu

1 not at all important 2 3 4 5

6

7 extremely important

pc\_9 professional advice

Advice from a doctor or other health care provider

1 not at all important

2 3 4

5 6

7 extremely important

pc\_10 conversatons with others

Conversations with people you know (other than a doctor or health care provider) about whether they got vaccinated

1 not at all important 2 3 4 5 6 7 extremely important

# pc\_11 medical reasons

Medical reasons for getting vaccinated (for example, age or high risk) or for not getting vaccinated (for example, allergy to the vaccine) 1 not at all important

7 extremely important

pc\_12 convenience or inconvenience Convenience or inconvenience of getting the vaccine 1 not at all important 7 extremely important

pc\_13 dislike of needles
Dislike of needles or injections
1 not at all important
2

7 extremely important

pc\_14 knowing where to get vaccine
Knowing where to go to get the vaccine
1 not at all important
2
3
4
5
6
7 extremely important

pc\_15 cost of getting vaccine
Cost of getting the vaccine, in terms of time, effort, and money
1 not at all important
2
3
4
5
6
7 extremely important

pc\_16 whether have health insurance
Whether or not you have health insurance
1 not at all important
2

6

7 extremely important

pc\_17 safety concerns

Concerns about safety, side effects, or getting sick from the vaccine 1 not at all important

- 2 3
- 4
- +
- 5
- 6

7 extremely important

pc\_18 effectiveness of vaccine

Effectiveness of the vaccine in keeping me from getting the flu 1 not at all important

- 2
- 3
- 4
- 5
- 6

7 extremely important

pc\_19 personal health risk

Personal health risk of getting the flu 1 not at all important 2 3 4 5 6 7 extremely important

**pc\_20** how getting sick would affect activities How getting sick would affect my professional activities 1 not at all important

2 3 4 5 6 7 extremely important

pc\_21 risk of passing flu to others
Risk of passing the flu to my family and friends
1 not at all important
2
3
4
5
6
7 extremely important

, extremely important

CS\_001 HOW PLEASANT INTERVIEW

Could you tell us how interesting or uninteresting you found the questions in this interview?

- 1 Very interesting 2 Interesting
- 3 Neither interesting nor uninteresting
- 4 Uninteresting
- 5 Very uninteresting