### During the past 12 months, have you had a flu shot?

### (Weighted Column Percents)

|        |     |       |       |       | Age G | roups |       |      |
|--------|-----|-------|-------|-------|-------|-------|-------|------|
|        |     | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+  |
| Yes    |     | 33.4  | 21.6  | 13.3  | 19.7  | 32.9  | 44.6  | 71.0 |
| No     |     | 66.6  | 78.4  | 86.7  | 80.3  | 67.1  | 55.4  | 29.0 |
| Male   | Yes | 29.8  | 22.0  | 9.6   | 18.9  | 30.1  | 37.4  | 70.2 |
|        | No  | 70.2  | 78.0  | 90.4  | 81.1  | 69.9  | 62.6  | 29.8 |
| Female | Yes | 36.9  | 21.2  | 17.2  | 20.6  | 35.6  | 51.6  | 71.7 |
|        | No  | 63.1  | 78.8  | 82.8  | 79.4  | 64.4  | 48.4  | 28.3 |

Denominator is:

All survey respondents.

### During the past 12 months, have you had a flu shot?

(Unweighted Frequencies)

|                    |                     |       |       |       | Age G | roups |       |       |
|--------------------|---------------------|-------|-------|-------|-------|-------|-------|-------|
|                    |                     | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+   |
| Total              |                     | 5,086 | 318   | 763   | 883   | 1,075 | 930   | 1,117 |
| Yes                |                     | 1,898 | 60    | 105   | 181   | 349   | 418   | 785   |
| No                 |                     | 3,175 | 258   | 656   | 702   | 724   | 510   | 325   |
| Don't know/Not sur | re                  | 13    |       | 2     |       | 2     | 2     | 7     |
| Male               | Total               | 1,990 | 128   | 307   | 342   | 426   | 376   | 411   |
|                    | Yes                 | 668   | 24    | 33    | 70    | 118   | 139   | 284   |
|                    | No                  | 1,313 | 104   | 273   | 272   | 306   | 235   | 123   |
|                    | Don't know/Not sure | 9     |       | 1     |       | 2     | 2     | 4     |
| Female             | Total               | 3,096 | 190   | 456   | 541   | 649   | 554   | 706   |
|                    | Yes                 | 1,230 | 36    | 72    | 111   | 231   | 279   | 501   |
|                    | No                  | 1,862 | 154   | 383   | 430   | 418   | 275   | 202   |
|                    | Don't know/Not sure | 4     |       | 1     |       |       |       | 3     |

Denominator is:

All survey respondents.

### During the past 12 months, have you had a flu vaccine sprayed in your nose?

| (Weighted Column | Percents) |
|------------------|-----------|
|------------------|-----------|

|        |     |       |       |       | Age G | roups |       |      |
|--------|-----|-------|-------|-------|-------|-------|-------|------|
|        |     | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+  |
| Yes    |     | .8    | 1.8   | .5    | .5    | .3    | .7    | 1.2  |
| No     |     | 99.2  | 98.2  | 99.5  | 99.5  | 99.7  | 99.3  | 98.8 |
| Male   | Yes | .8    | 2.4   | .5    | .1    | .2    | .9    | 1.1  |
|        | No  | 99.2  | 97.6  | 99.5  | 99.9  | 99.8  | 99.1  | 98.9 |
| Female | Yes | .8    | 1.1   | .5    | .8    | .4    | .5    | 1.2  |
|        | No  | 99.2  | 98.9  | 99.5  | 99.2  | 99.6  | 99.5  | 98.8 |

Denominator is:

All survey respondents.

### During the past 12 months, have you had a flu vaccine sprayed in your nose?

(Unweighted Frequencies)

|                    |                     |       |       |       | Age G | roups |       |       |
|--------------------|---------------------|-------|-------|-------|-------|-------|-------|-------|
|                    |                     | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+   |
| Total              |                     | 5,086 | 318   | 763   | 883   | 1,075 | 930   | 1,117 |
| Yes                |                     | 33    | 4     | 4     | 6     | 4     | 5     | 10    |
| No                 |                     | 5,049 | 314   | 759   | 877   | 1,070 | 925   | 1,104 |
| Don't know/Not sur | e                   | 4     |       |       |       | 1     |       | 3     |
| Male               | Total               | 1,990 | 128   | 307   | 342   | 426   | 376   | 411   |
|                    | Yes                 | 13    | 2     | 2     | 1     | 1     | 3     | 4     |
|                    | No                  | 1,976 | 126   | 305   | 341   | 424   | 373   | 407   |
|                    | Don't know/Not sure | 1     |       |       |       | 1     |       |       |
| Female             | Total               | 3,096 | 190   | 456   | 541   | 649   | 554   | 706   |
|                    | Yes                 | 20    | 2     | 2     | 5     | 3     | 2     | 6     |
|                    | No                  | 3,073 | 188   | 454   | 536   | 646   | 552   | 697   |
|                    | Don't know/Not sure | 3     |       |       |       |       |       | 3     |

Denominator is:

All survey respondents.

#### Have you ever had a pneumonia shot? This shot is usually given only once or twice in a person's lifetime and is different from the flu shot. It is also called the pneumococcal [new-mo-COCK-uhl] vaccine.

|        |     |       |       |       | Age G | roups |       |      |
|--------|-----|-------|-------|-------|-------|-------|-------|------|
|        |     | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+  |
| Yes    |     | 26.7  | 24.2  | 12.1  | 12.3  | 15.8  | 26.9  | 69.4 |
| No     |     | 73.3  | 75.8  | 87.9  | 87.7  | 84.2  | 73.1  | 30.6 |
| Male   | Yes | 26.5  | 26.6  | 15.6  | 14.9  | 16.8  | 25.3  | 66.0 |
|        | No  | 73.5  | 73.4  | 84.4  | 85.1  | 83.2  | 74.7  | 34.0 |
| Female | Yes | 26.8  | 21.7  | 9.0   | 9.8   | 14.9  | 28.3  | 71.9 |
|        | No  | 73.2  | 78.3  | 91.0  | 90.2  | 85.1  | 71.7  | 28.1 |

(Weighted Column Percents)

Denominator is:

All survey respondents.

# Have you ever had a pneumonia shot? This shot is usually given only once or twice in a person's lifetime and is different from the flu shot. It is also called the pneumococcal [new-mo-COCK-uhl] vaccine.

(Unweighted Frequencies)

|                  |                     |                     |       |       | Age G | roups |       |       |
|------------------|---------------------|---------------------|-------|-------|-------|-------|-------|-------|
|                  |                     | Total               | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+   |
| Total            |                     | 5,086               | 318   | 763   | 883   | 1,075 | 930   | 1,117 |
| Yes              |                     | 1,375               | 57    | 75    | 96    | 158   | 243   | 746   |
| No               |                     | 3,327               | 197   | 580   | 704   | 857   | 654   | 335   |
| Don't know/Not s | sure                | 384 64 108 83 60 33 |       |       |       | 36    |       |       |
| Male             | Total               | 1,990               | 128   | 307   | 342   | 426   | 376   | 411   |
|                  | Yes                 | 519                 | 26    | 39    | 45    | 65    | 91    | 253   |
|                  | No                  | 1,241               | 77    | 201   | 246   | 319   | 261   | 137   |
|                  | Don't know/Not sure | 230                 | 25    | 67    | 51    | 42    | 24    | 21    |
| Female           | Total               | 3,096               | 190   | 456   | 541   | 649   | 554   | 706   |
|                  | Yes                 | 856                 | 31    | 36    | 51    | 93    | 152   | 493   |
|                  | No                  | 2,086               | 120   | 379   | 458   | 538   | 393   | 198   |
|                  | Don't know/Not sure | 154                 | 39    | 41    | 32    | 18    | 9     | 15    |

Denominator is:

All survey respondents.

### At what kind of place did you get your last flu shot/flu vaccine spray?

(Weighted Column Percents)

|              |  |       |       |       | Age G | iroups |       |      |
|--------------|--|-------|-------|-------|-------|--------|-------|------|
|              |  | Total | 18-24 | 25-34 | 35-44 | 45-54  | 55-64 | 65+  |
| A doctor's   | office or health maintenance organization            | 38.0  | 24.2  | 32.3  | 30.7  | 30.6   | 35.8  | 50.5 |
| A health de  | epartment  | 4.7   | 9.8   | 7.0   | 4.1   | 4.4    | 5.0   | 3.0  |
| Another type | pe of clinic or health center                        | 12.4  | 23.6  | 7.6   | 11.3  | 9.8    | 10.4  | 13.7 |
| A senior, re | ecreation, or community center                       | 3.6   | 6.3   |       | 3.2   | .6     | 2.7   | 6.0  |
| A store      |  | 9.5   | 2.8   | 2.0   | 5.2   | 8.8    | 14.2  | 12.0 |
| An emerge    | ency room  | .6    | 2.1   |       | 2.6   |        |       | .2   |
| Workplace    | ,  | 15.5  | 14.3  | 34.1  | 24.1  | 30.2   | 14.8  | 1.1  |
| Hospital     |  | 8.4   | 7.3   | 7.5   | 10.1  | 8.3    | 9.3   | 7.9  |
| Some othe    | er kind of place                                     | 7.3   | 9.6   | 9.6   | 8.6   | 7.4    | 7.8   | 5.5  |
| Male         | A doctor's office or health maintenance organization | 32.6  | 15.4  | 27.7  | 21.0  | 26.3   | 34.0  | 45.9 |
|              | A health department                                  | 5.1   | 13.3  |       | 5.9   | 5.2    | 4.6   | 3.6  |
|              | Another type of clinic or health center              | 14.4  | 35.0  | 10.1  | 13.1  | 9.0    | 13.1  | 13.9 |
|              | A senior, recreation, or community center            | 4.1   |       |       | 5.0   | .9     | 4.4   | 7.6  |
|              | A store  | 10.1  | 5.6   | 1.7   | 2.5   | 8.4    | 14.3  | 14.6 |
|              | An emergency room                                    | 1.1   | 4.2   |       | 5.5   |        |       |      |
|              | Workplace  | 15.9  | 15.4  | 34.5  | 20.4  | 36.5   | 10.0  | .8   |
|              | Hospital   | 8.4   | 2.8   | 9.2   | 12.6  | 6.9    | 11.2  | 7.8  |
|              | Some other kind of place                             | 8.4   | 8.4   | 16.8  | 13.9  | 6.7    | 8.5   | 5.8  |
| Female       | A doctor's office or health maintenance organization | 42.4  | 33.0  | 35.0  | 39.8  | 34.6   | 37.0  | 53.9 |
|              | A health department                                  | 4.3   | 6.4   | 11.2  | 2.5   | 3.8    | 5.4   | 2.6  |
|              | Another type of clinic or health center              | 10.9  | 12.2  | 6.0   | 9.6   | 10.5   | 8.6   | 13.6 |
|              | A senior, recreation, or community center            | 3.2   | 12.7  |       | 1.5   | .3     | 1.5   | 4.8  |
|              | A store  | 9.0   |       | 2.2   | 7.7   | 9.1    | 14.1  | 10.0 |
|              | An emergency room                                    | .1    |       |       |       |        |       | .4   |
|              | Workplace  | 15.2  | 13.2  | 33.8  | 27.6  | 24.2   | 18.0  | 1.3  |
|              | Hospital   | 8.4   | 11.7  | 6.4   | 7.7   | 9.6    | 7.9   | 8.0  |
|              | Some other kind of place                             | 6.5   | 10.8  | 5.2   | 3.7   | 8.0    | 7.4   | 5.4  |

Denominator is: All survey respondents who reported getting a flu shot or flu vaccine spray.

### At what kind of place did you get your last flu shot/flu vaccine spray?

(Unweighted Frequencies)

|              |  |       |       |       | Age G | iroups |       |     |
|--------------|--|-------|-------|-------|-------|--------|-------|-----|
|              |  | Total | 18-24 | 25-34 | 35-44 | 45-54  | 55-64 | 65+ |
| Total        |  | 1,624 | 56    | 90    | 161   | 296    | 370   | 651 |
|              | office or health maintenance organization            | 654   | 15    | 28    | 54    | 96     | 133   | 328 |
| A health de  | •  | 62    | 5     | 5     | 5     | 9      | 21    | 17  |
|              | be of clinic or health center                        | 185   | 10    | 7     | 15    | 26     | 40    | 87  |
| A senior, re | creation, or community center                        | 55    | 4     |       | 3     | 2      | 37    |     |
| A store      |  | 178   | 2     | 3     | 11    | 30     | 51    | 81  |
| An emerge    | ncy room   | 4     | 1     |       | 2     |        |       | 1   |
| Workplace    |  | 228   | 8     | 31    | 43    | 85     | 50    | 11  |
| Hospital     |  | 134   | 5     | 7     | 15    | 27     | 34    | 46  |
| Don't know   | /Not sure  | 8     |       | 1     |       |        | 2     | 5   |
| Some othe    | r kind of place                                      | 116   | 6     | 8     | 13    | 21     | 30    | 38  |
| Male         | Total  | 563   | 23    | 28    | 61    | 101    | 120   | 230 |
|              | A doctor's office or health maintenance organization | 201   | 4     | 8     | 15    | 29     | 38    | 107 |
|              | A health department                                  | 25    | 3     |       | 3     | 4      | 7     | 8   |
|              | Another type of clinic or health center              | 72    | 6     | 3     | 6     | 8      | 17    | 32  |
|              | A senior, recreation, or community center            | 22    |       |       | 2     | 1      | 4     | 15  |
|              | A store  | 67    | 2     | 1     | 2     | 10     | 18    | 34  |
|              | An emergency room                                    | 3     | 1     |       | 2     |        |       |     |
|              | Workplace  | 74    | 4     | 9     | 15    | 33     | 11    | 2   |
|              | Hospital   | 51    | 1     | 3     | 7     | 9      | 14    | 17  |
|              | Don't know/Not sure                                  | 2     |       |       |       |        |       | 2   |
|              | Some other kind of place                             | 46    | 2     | 4     | 9     | 7      | 11    | 13  |
| Female       | Total  | 1,061 | 33    | 62    | 100   | 195    | 250   | 421 |
|              | A doctor's office or health maintenance organization | 453   | 11    | 20    | 39    | 67     | 95    | 221 |
|              | A health department                                  | 37    | 2     | 5     | 2     | 5      | 14    | 9   |
|              | Another type of clinic or health center              | 113   | 4     | 4     | 9     | 18     | 23    | 55  |
|              | A senior, recreation, or community center            | 33    | 4     |       | 1     | 1      | 5     | 22  |
|              | A store  | 111   |       | 2     | 9     | 20     | 33    | 47  |
|              | An emergency room                                    | 1     |       |       |       |        |       | 1   |
|              | Workplace  | 154   | 4     | 22    | 28    | 52     | 39    | 9   |
|              | Hospital   | 83    | 4     | 4     | 8     | 18     | 20    | 29  |
|              | Don't know/Not sure                                  | 6     |       | 1     |       |        | 2     | 3   |
|              | Some other kind of place                             | 70    | 4     | 4     | 4     | 14     | 19    | 25  |

Denominator is: All survey respondents who reported getting a flu shot or flu vaccine spray.

### What type of health professional gave you your last flu shot/flu vaccine spray?

(Weighted Column Percents)

|                         |   |       |       |       | Age G | roups |       |      |
|-------------------------|---|-------|-------|-------|-------|-------|-------|------|
|                         |   | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+  |
| A doctor                | A doctor                                  |       |       |       |       | 6.7   | .9    | 4.2  |
| A nurse                 |   | 58.6  | 50.0  | 45.8  | 44.9  | 63.9  | 69.2  | 54.1 |
| A pharma                | cist                                      | 35.3  | 50.0  | 54.2  | 55.1  | 20.6  | 24.3  | 41.7 |
| Some othe<br>profession | er type of health<br>nal                  | 2.9   |       |       |       | 8.8   | 5.6   |      |
| Male                    | A doctor                                  | 4.2   |       |       |       | 18.2  |       | 3.6  |
|                         | A nurse                                   | 59.8  | 50.0  |       | 45.5  | 75.8  | 63.7  | 57.5 |
|                         | A pharmacist                              | 33.4  | 50.0  | 100.0 | 54.5  | 6.1   | 26.0  | 38.9 |
|                         | Some other type of<br>health professional | 2.5   |       |       |       |       | 10.4  |      |
| Female                  | A doctor                                  | 2.5   |       |       |       |       | 1.6   | 4.8  |
|                         | A nurse                                   | 57.4  |       | 66.7  | 44.7  | 57.0  | 73.8  | 50.5 |
|                         | A pharmacist                              | 36.9  |       | 33.3  | 55.3  | 29.1  | 22.9  | 44.7 |
|                         | Some other type of<br>health professional | 3.2   |       |       |       | 13.9  | 1.6   |      |

Denominator is:

All survey respondents who reported getting a flu shot or flu vaccine spray.

### What type of health professional gave you your last flu shot/flu vaccine spray?

(Unweighted Frequencies)

|                         |   |       |       |       | Age G | roups |       |     |
|-------------------------|---|-------|-------|-------|-------|-------|-------|-----|
|                         |   | Total | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total                   |   | 218   | 2     | 3     | 16    | 34    | 56    | 107 |
| A doctor                |   | 7     |       |       |       | 1     | 1     | 5   |
| A nurse                 |   | 111   | 1     | 1     | 7     | 18    | 36    | 48  |
| A pharmacis             | st  | 70    | 1     | 2     | 6     | 7     | 12    | 42  |
| Some other professional | type of health<br>I                       | 8     |       |       |       | 4     | 4     |     |
| Don't know/             | Not sure                                  | 21    |       |       | 3     | 4     | 3     | 11  |
| Refused                 |   | 1     |       |       |       |       |       | 1   |
| Male                    | Total                                     | 83    | 2     | 1     | 5     | 10    | 20    | 45  |
|                         | A doctor                                  | 3     |       |       |       | 1     |       | 2   |
|                         | A nurse                                   | 45    | 1     |       | 2     | 7     | 13    | 22  |
|                         | A pharmacist                              | 26    | 1     | 1     | 2     | 1     | 4     | 17  |
|                         | Some other type of<br>health professional | 3     |       |       |       |       | 3     |     |
|                         | Don't know/Not sure                       | 5     |       |       | 1     | 1     |       | 3   |
|                         | Refused                                   | 1     |       |       |       |       |       | 1   |
| Female                  | Total                                     | 135   |       | 2     | 11    | 24    | 36    | 62  |
|                         | A doctor                                  | 4     |       |       |       |       | 1     | 3   |
|                         | A nurse                                   | 66    |       | 1     | 5     | 11    | 23    | 26  |
|                         | A pharmacist                              | 44    |       | 1     | 4     | 6     | 8     | 25  |
|                         | Some other type of<br>health professional | 5     |       |       |       | 4     | 1     |     |
|                         | Don't know/Not sure                       | 16    |       |       | 2     | 3     | 3     | 8   |

Denominator is:

All survey respondents who reported getting a flu shot or flu vaccine spray.