Have you ever been told by a doctor, nurse or other health care professional that you had asthma?
(Weighted Column Percents)

|  |  |  |  |  |  |  | Age |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Yes |  |  | 14.8 | 16.5 | 16.5 | 15.3 | 14.2 | 14.5 | 12.3 |
|  | No |  |  | 85.2 | 83.5 | 83.5 | 84.7 | 85.8 | 85.5 | 87.7 |
| Gender | Male | Total | Yes | 13.0 | 13.9 | 15.3 | 13.5 | 12.3 | 13.4 | 9.3 |
|  |  |  | No | 87.0 | 86.1 | 84.7 | 86.5 | 87.7 | 86.6 | 90.7 |
|  | Female | Total | Yes | 16.6 | 19.3 | 17.7 | 17.2 | 16.1 | 15.6 | 14.5 |
|  |  |  | No | 83.4 | 80.7 | 82.3 | 82.8 | 83.9 | 84.4 | 85.5 |

Denominator is:
All survey respondents.

Have you ever been told by a doctor, nurse or other health care professional that you had asthma?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|  |  |  |  | 7,071 | 521 | 1,109 | 1,271 | 1,485 | 1,189 | 1,496 |
| Total | Yes |  | 1,086 | 96 | 194 | 202 | 221 | 181 | 192 |
|  | No |  | 5,974 | 425 | 914 | 1,069 | 1,261 | 1,005 | 1,300 |
|  | Don't Know/Not sure |  | 11 |  | 1 |  | 3 | 3 | 4 |
| Gender | Male |  | 2,862 | 226 | 473 | 518 | 619 | 479 | 547 |
|  | Total | Yes | 377 | 32 | 75 | 68 | 82 | 65 | 55 |
|  |  | No | 2,483 | 194 | 397 | 450 | 536 | 414 | 492 |
|  |  | Don't Know/Not sure | 2 |  | 1 |  | 1 |  |  |
|  | Female |  | 4,209 | 295 | 636 | 753 | 866 | 710 | 949 |
|  | Total | Yes | 709 | 64 | 119 | 134 | 139 | 116 | 137 |
|  |  | No | 3,491 | 231 | 517 | 619 | 725 | 591 | 808 |
|  |  | Don't Know/Not sure | 9 |  |  |  | 2 | 3 | 4 |

[^0]All survey respondents.

## Current Asthma Prevalence.

(Weighted Column Percents)

|  |  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total <br> Gender | Doesn't currently have asthma |  |  | 90.8 | 90.8 | 90.9 | 89.4 | 91.8 | 90.4 | 91.4 |
|  | Currently has asthma Male Total |  |  | 9.2 | 9.2 | 9.1 | 10.6 | 8.2 | 9.6 | 8.6 |
|  |  |  | Doesn't currently have asthma | 93.0 | 93.4 | 92.5 | 91.0 | 94.2 | 92.0 | 94.9 |
|  |  |  | Currently has asthma | 7.0 | 6.6 | 7.5 | 9.0 | 5.8 | 8.0 | 5.1 |
|  | Female | Total | Doesn't currently have asthma | 88.7 | 87.9 | 89.1 | 87.8 | 89.5 | 88.8 | 88.8 |
|  |  |  | Currently has asthma | 11.3 | 12.1 | 10.9 | 12.2 | 10.5 | 11.2 | 11.2 |

Denominator is:
All survey respondents.

## Current Asthma Prevalence

(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Doesn't currently have asthma |  | 7,071 | 521 | 1,109 | 1,271 | 1,485 | 1,189 | 1,496 |
|  |  |  | 6,355 | 465 | 1,001 | 1,128 | 1,347 | 1,059 | 1,355 |
|  | Currently has asthma Don't know/Not Sure/Refused/Missing |  | 684 | 53 | 106 | 141 | 130 | 122 | 132 |
|  |  |  | 32 | 3 | 2 | 2 | 8 | 8 | 9 |
| Gender | Male Total |  | 2,862 | 226 | 473 | 518 | 619 | 479 | 547 |
|  |  | Doesn't currently have asthma | 2,651 | 211 | 437 | 473 | 576 | 438 | 516 |
|  |  | Currently has asthma | 202 | 15 | 35 | 45 | 39 | 38 | 30 |
|  |  | Don't know/Not Sure/Refused/Missing | 9 |  | 1 |  | 4 | 3 | 1 |
|  | Female Total |  | 4,209 | 295 | 636 | 753 | 866 | 710 | 949 |
|  |  | Doesn't currently have asthma | 3,704 | 254 | 564 | 655 | 771 | 621 | 839 |
|  |  | Currently has asthma | 482 | 38 | 71 | 96 | 91 | 84 | 102 |
|  |  | Don't know/Not Sure/Refused/Missing | 23 | 3 | 1 | 2 | 4 | 5 | 8 |

Denominator is:
All survey respondents.

Have you been given written directions by a doctor, nurse or other health care provider about how to take your asthma medicine?
(Weighted Column Percents)


Denominator is:
All survey respondents who still have asthma.

Have you been given written directions by a doctor, nurse or other health care provider about how to take your asthma medicine?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|  |  |  |  | 474 | 36 | 75 | 94 | 88 | 88 | 93 |
| Total | Yes |  | 376 | 23 | 58 | 78 | 73 | 72 | 72 |
|  | No |  | 92 | 11 | 17 | 16 | 13 | 15 | 20 |
|  | Don't know/Not sure |  | 6 | 2 |  |  | 2 | 1 | 1 |
| Gender | Male |  | 132 | 6 | 26 | 28 | 26 | 27 | 19 |
|  | Total | Yes | 101 | 3 | 20 | 24 | 19 | 22 | 13 |
|  |  | No | 29 | 2 | 6 | 4 | 6 | 5 | 6 |
|  |  | Don't know/Not sure | 2 | 1 |  |  | 1 |  |  |
|  | Female |  | 342 | 30 | 49 | 66 | 62 | 61 | 74 |
|  | Total | Yes | 275 | 20 | 38 | 54 | 54 | 50 | 59 |
|  |  | No | 63 | 9 | 11 | 12 | 7 | 10 | 14 |
|  |  | Don't know/Not sure | 4 | 1 |  |  | 1 | 1 | 1 |

## Denominator is:

All survey respondents who still have asthma.

Did your doctor, nurse or other health care provider ever explain how to recognize the early signs of an asthma episode?
(Weighted Column Percents)

|  |  |  |  |  |  |  | Age |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Yes |  |  | 66.8 | 69.1 | 65.6 | 71.4 | 71.1 | 66.2 | 56.5 |
|  | No |  |  | 33.2 | 30.9 | 34.4 | 28.6 | 28.9 | 33.8 | 43.5 |
| Gender | Male | Total | Yes | 65.4 | 64.7 | 66.9 | 66.1 | 67.1 | 71.7 | 50.2 |
|  |  |  | No | 34.6 | 35.3 | 33.1 | 33.9 | 32.9 | 28.3 | 49.8 |
|  | Female | Total | Yes | 67.4 | 70.6 | 64.5 | 74.9 | 72.9 | 62.6 | 58.4 |
|  |  |  | No | 32.6 | 29.4 | 35.5 | 25.1 | 27.1 | 37.4 | 41.6 |

Denominator is:
All survey respondents who still have asthma.

Did your doctor, nurse or other health care provider ever explain how to recognize the early signs of an asthma episode?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|  |  |  |  | 474 | 36 | 75 | 94 | 88 | 88 | 93 |
| Total | Yes |  | 303 | 23 | 48 | 68 | 61 | 51 | 52 |
|  | No |  | 160 | 12 | 27 | 24 | 24 | 34 | 39 |
|  | Don't know/Not sure |  | 11 | 1 |  | 2 | 3 | 3 | 2 |
| Gender | Male |  | 132 | 6 | 26 | 28 | 26 | 27 | 19 |
|  | Total | Yes | 84 | 4 | 17 | 19 | 17 | 17 | 10 |
|  |  | No | 43 | 2 | 9 | 8 | 6 | 9 | 9 |
|  |  | Don't know/Not sure | 5 |  |  | 1 | 3 | 1 |  |
|  | Female |  | 342 | 30 | 49 | 66 | 62 | 61 | 74 |
|  | Total | Yes | 219 | 19 | 31 | 49 | 44 | 34 | 42 |
|  |  | No | 117 | 10 | 18 | 16 | 18 | 25 | 30 |
|  |  | Don't know/Not sure | 6 | 1 |  | 1 |  | 2 | 2 |

[^1]All survey respondents who still have asthma.

Did your doctor, nurse or other health care provider ever give you information on how to avoid the things that make your asthma worse?
(Weighted Column Percents)


Denominator is:
All survey respondents who still have asthma.

Did your doctor, nurse or other health care provider ever give you information on how to avoid the things that make your asthma worse?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|  |  |  |  | 474 | 36 | 75 | 94 | 88 | 88 | 93 |
| Total | Yes |  | 355 | 25 | 58 | 75 | 72 | 63 | 62 |
|  | No |  | 109 | 11 | 15 | 19 | 13 | 23 | 28 |
|  | Don't know/Not sure |  | 10 |  | 2 |  | 3 | 2 | 3 |
| Gender | Male |  | 132 | 6 | 26 | 28 | 26 | 27 | 19 |
|  | Total | Yes | 97 | 5 | 21 | 22 | 21 | 19 | 9 |
|  |  | No | 29 | 1 | 4 | 6 | 4 | 6 | 8 |
|  |  | Don't know/Not sure | 6 |  | 1 |  | 1 | 2 | 2 |
|  | Female |  | 342 | 30 | 49 | 66 | 62 | 61 | 74 |
|  | Total | Yes | 258 | 20 | 37 | 53 | 51 | 44 | 53 |
|  |  | No | 80 | 10 | 11 | 13 | 9 | 17 | 20 |
|  |  | Don't know/Not sure | 4 |  | 1 |  | 2 |  | 1 |

## Denominator is:

All survey respondents who still have asthma.

How old were you when you were first told by a doctor, nurse or other health professional that you had asthma?
(Weighted Column Percents)


Denominator is:
All survey respondents who still have asthma.

How old were you when you were first told by a doctor, nurse or other health professional that you had asthma?
(Unweighted Frequencies)


[^2]All survey respondents who still have asthma.

During the past four weeks, how many days did symptoms of asthma make it difficult for you to stay asleep?
(Weighted Column Percents)

|  |  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | One or t |  |  | 22.2 | 34.8 | 27.8 | 20.5 | 22.2 | 11.2 | 18.9 |
|  | Three or |  |  | 7.5 | 2.3 | 12.4 | 7.3 | 7.4 | 4.2 | 10.4 |
|  | Five |  |  | 1.7 |  | 2.2 |  | 4.8 | 3.0 |  |
|  | Six to te |  |  | 7.1 | 6.4 | 1.5 | 8.3 | 6.8 | 10.4 | 9.2 |
|  | More tha |  |  | 5.7 | 3.5 | 5.5 | 3.8 | 3.2 | 8.1 | 10.8 |
|  | None |  |  | 55.8 | 53.0 | 50.6 | 60.0 | 55.5 | 63.2 | 50.7 |
| Gender | Male | Total | One or two | 20.4 | 35.3 | 27.7 | 11.0 | 30.6 | 7.8 | 18.8 |
|  |  |  | Three or four | 10.9 | 8.8 | 23.4 | 6.0 | 8.3 | 6.7 | 9.6 |
|  |  |  | Five | 2.2 |  |  |  | 8.3 | 4.4 |  |
|  |  |  | Six to ten | 6.9 |  |  | 15.0 |  | 8.9 | 17.1 |
|  |  |  | More than 10 | 5.1 |  |  | 7.0 | 4.2 | 11.1 | 7.2 |
|  |  |  | None | 54.5 | 55.9 | 48.9 | 61.0 | 48.6 | 61.1 | 47.4 |
|  | Female | Total | One or two | 23.1 | 34.6 | 28.0 | 26.5 | 18.0 | 13.4 | 18.9 |
|  |  |  | Three or four | 5.7 |  | 3.3 | 8.2 | 7.0 | 2.6 | 10.7 |
|  |  |  | Five | 1.4 |  | 4.0 |  | 3.0 | 2.1 |  |
|  |  |  | Six to ten | 7.2 | 8.7 | 2.7 | 4.1 | 10.2 | 11.3 | 6.8 |
|  |  |  | More than 10 | 6.1 | 4.7 | 10.0 | 1.8 | 2.8 | 6.2 | 11.9 |
|  |  |  | None | 56.5 | 52.0 | 52.0 | 59.4 | 59.0 | 64.5 | 51.7 |

Denominator is:
All survey respondents who still have asthma.

During the past four weeks, how many days did symptoms of asthma make it difficult for you to stay asleep?
(Unweighted Frequencies)

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{}} \& \& \multicolumn{6}{|c|}{Age Groups} <br>
\hline \& \& \& \& 18-24 \& 25-34 \& 35-44 \& 45-54 \& 55-64 \& 65+ <br>
\hline \multirow[b]{9}{*}{Total

Gender} \& \& \& 398 \& 32 \& 58 \& 79 \& 74 \& 77 \& 78 <br>
\hline \& One or two \& \& 86 \& 11 \& 16 \& 17 \& 16 \& 10 \& 16 <br>
\hline \& Three or four \& \& 29 \& 1 \& 6 \& 5 \& 5 \& 4 \& 8 <br>
\hline \& Five \& \& 5 \& \& 1 \& \& 2 \& 2 \& <br>
\hline \& Six to ten \& \& 28 \& 3 \& 1 \& 5 \& 6 \& 6 \& 7 <br>
\hline \& More than 10 \& \& 24 \& 1 \& 3 \& 4 \& 4 \& 5 \& 7 <br>
\hline \& Don't know/Not sure \& \& 8 \& \& \& 2 \& 1 \& 1 \& 4 <br>
\hline \& None \& \& 218 \& 16 \& 31 \& 46 \& 40 \& 49 \& 36 <br>
\hline \& \multirow[t]{8}{*}{Male Total} \& \& 109 \& 6 \& 21 \& 22 \& 21 \& 23 \& 16 <br>
\hline \multirow{15}{*}{Gender} \& \& One or two \& 21 \& 2 \& 5 \& 3 \& 6 \& 2 \& 3 <br>
\hline \& \& Three or four \& 11 \& 1 \& 4 \& 1 \& 2 \& 2 \& 1 <br>
\hline \& \& Five \& 2 \& \& \& \& 1 \& 1 \& <br>
\hline \& \& Six to ten \& 5 \& \& \& 2 \& \& 1 \& 2 <br>
\hline \& \& More than 10 \& 6 \& \& \& 2 \& 1 \& 2 \& 1 <br>
\hline \& \& Don't know/Not sure \& 2 \& \& \& \& \& 1 \& 1 <br>
\hline \& \& None \& 62 \& 3 \& 12 \& 14 \& 11 \& 14 \& 8 <br>
\hline \& \multirow[t]{8}{*}{Female Total} \& \& 289 \& 26 \& 37 \& 57 \& 53 \& 54 \& 62 <br>
\hline \& \& One or two \& 65 \& 9 \& 11 \& 14 \& 10 \& 8 \& 13 <br>
\hline \& \& Three or four \& 18 \& \& 2 \& 4 \& 3 \& 2 \& 7 <br>
\hline \& \& Five \& 3 \& \& 1 \& \& 1 \& 1 \& <br>
\hline \& \& Six to ten \& 23 \& 3 \& 1 \& 3 \& 6 \& 5 \& 5 <br>
\hline \& \& More than 10 \& 18 \& 1 \& 3 \& 2 \& 3 \& 3 \& 6 <br>
\hline \& \& Don't know/Not sure \& 6 \& \& \& 2 \& 1 \& \& 3 <br>
\hline \& \& None \& 156 \& 13 \& 19 \& 32 \& 29 \& 35 \& 28 <br>
\hline
\end{tabular}

Denominator is:
All survey respondents who still have asthma.

During the past 12 months, how many times did you visit an emergency room or urgent care center because of your asthma?
(Weighted Column Percents)

|  |  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | 0 time |  |  | 87.1 | 87.4 | 84.7 | 79.3 | 92.8 | 92.1 | 88.4 |
|  | 1 time |  |  | 6.6 | 6.0 | 5.8 | 15.0 | 4.4 | 2.2 | 3.7 |
|  | 2 times |  |  | 4.1 |  | 8.0 | 3.9 | 2.0 | 1.4 | 7.4 |
|  | 3 times |  |  | . 9 | 2.2 |  | 1.0 |  | 2.7 |  |
|  | 4+ times |  |  | 1.4 | 4.4 | 1.4 | . 9 | . 7 | 1.6 | . 5 |
| Gender | Male | Total | 0 time | 89.3 | 100.0 | 83.1 | 81.5 | 93.5 | 100.0 | 87.5 |
|  |  |  | 1 time | 6.7 |  | 10.2 | 16.1 |  |  | 5.5 |
|  |  |  | 2 times | 3.0 |  | 6.8 |  | 4.3 |  | 7.0 |
|  |  |  | 3 times | . 6 |  |  | 2.4 |  |  |  |
|  |  |  | 4+ times | . 4 |  |  |  | 2.2 |  |  |
|  | Female | Total | 0 time | 85.9 | 83.3 | 86.0 | 77.9 | 92.5 | 86.8 | 88.6 |
|  |  |  | 1 time | 6.6 | 8.0 | 2.5 | 14.2 | 6.7 | 3.6 | 3.1 |
|  |  |  | 2 times | 4.6 |  | 9.0 | 6.4 | . 8 | 2.3 | 7.5 |
|  |  |  | 3 times | 1.0 | 2.9 |  |  |  | 4.6 |  |
|  |  |  | 4+ times | 2.0 | 5.8 | 2.5 | 1.5 |  | 2.7 | . 7 |

Denominator is:
All survey respondents who still have asthma.

During the past 12 months, how many times did you visit an emergency room or urgent care center because of your asthma?
(Unweighted Frequencies)


Denominator is:
All survey respondents who still have asthma.

During the last three months, how much did you limit your usual activities because of your asthma?
(Weighted Column Percents)

|  |  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Not at all |  |  | 58.2 | 62.1 | 63.6 | 61.6 | 63.9 | 58.4 | 38.9 |
|  | A little bit |  |  | 25.4 | 18.7 | 28.0 | 31.8 | 19.1 | 21.6 | 29.7 |
|  | Moderately |  |  | 8.9 | 11.5 | 5.0 | 5.0 | 12.7 | 9.8 | 11.2 |
|  | Quite a bit |  |  | 4.3 | 7.6 | 3.5 | 1.0 |  | 6.3 | 10.1 |
|  | Could not do my regular daily activities |  |  | 3.2 |  |  | . 7 | 4.3 | 4.0 | 10.0 |
| Gender | Male | Total | Not at all | 68.4 | 79.4 | 72.9 | 67.7 | 66.7 | 65.7 | 58.9 |
|  |  |  | A little bit | 20.4 | 11.8 | 20.3 | 25.0 | 18.3 | 24.8 | 12.6 |
|  |  |  | Moderately | 5.0 |  | 6.8 | 4.8 | 9.7 | 3.8 |  |
|  |  |  | Quite a bit | 3.5 | 8.8 |  | 2.4 |  |  | 20.9 |
|  |  |  | Could not do my regular daily activities | 2.7 |  |  |  | 5.4 | 5.7 | 7.5 |
|  | Female | Total | Not at all | 52.7 | 56.5 | 56.2 | 57.4 | 62.5 | 53.3 | 33.1 |
|  |  |  | A little bit | 28.2 | 21.0 | 34.0 | 36.4 | 19.6 | 19.4 | 34.7 |
|  |  |  | Moderately | 10.9 | 15.2 | 3.6 | 5.0 | 14.2 | 13.9 | 14.5 |
|  |  |  | Quite a bit | 4.8 | 7.2 | 6.2 |  |  | 10.6 | 7.0 |
|  |  |  | Could not do my regular daily activities | 3.4 |  |  | 1.2 | 3.8 | 2.8 | 10.7 |

Denominator is:
All survey respondents who still have asthma.

During the last three months, how much did you limit your usual activities because of your asthma?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Not at all |  | 472 | 36 | 74 | 94 | 88 | 87 | 93 |
|  |  |  | 262 | 22 | 43 | 56 | 52 | 51 | 38 |
|  | A little bit |  | 120 | 7 | 23 | 29 | 19 | 17 | 25 |
|  | Moderately |  | 45 | 4 | 4 | 5 | 11 | 9 | 12 |
|  | Quite a bit |  | 24 | 3 | 4 | 1 |  | 7 | 9 |
|  | Could not do my regular daily activities |  |  |  |  |  |  |  |  |
|  |  |  | 18 |  |  | 2 | 6 | 3 | 7 |
| Gender | Don't know/Not sure |  | 3 |  |  | 1 |  |  | 2 |
|  | Male Total |  | 132 | 6 | 26 | 28 | 26 | 27 | 19 |
|  |  | Not at all | 88 | 4 | 18 | 20 | 16 | 19 | 11 |
|  | Total | A little bit | 27 | 1 | 6 | 6 | 6 | 5 | 3 |
|  |  | Moderately | 6 |  | 2 | 1 | 2 | 1 |  |
|  |  | Quite a bit | 5 | 1 |  | 1 |  |  | 3 |
|  |  | Could not do my regular daily activities | 5 |  |  |  | 2 | 2 | 1 |
|  |  | Don't know/Not sure | 1 |  |  |  |  |  | 1 |
|  | Female Total |  | 340 | 30 | 48 | 66 | 62 | 60 | 74 |
|  |  | Not at all | 174 | 18 | 25 | 36 | 36 | 32 | 27 |
|  |  | A little bit | 93 | 6 | 17 | 23 | 13 | 12 | 22 |
|  |  | Moderately | 39 | 4 | 2 | 4 | 9 | 8 | 12 |
|  |  | Quite a bit | 19 | 2 | 4 |  |  | 7 | 6 |
|  |  | Could not do my regular daily activities | 13 |  |  | 2 | 4 | 1 | 6 |
|  |  | Don't know/Not sure | 2 |  |  | 1 |  |  | 1 |

## Denominator is:

All survey respondents who still have asthma.

During the last 3 months, how many days of work, school, or other daily activities did you miss because of asthma?
(Weighted Column Percents)


## Denominator is:

All survey respondents who still have asthma.

During the last 3 months, how many days of work, school, or other daily activities did you miss because of asthma?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total |  |  | 474 | 36 | 75 | 94 | 88 | 88 | 93 |
|  | No days |  | 405 | 30 | 69 | 81 | 78 | 74 | 73 |
|  | 1 day |  | 9 | 1 | 1 | 6 |  | 1 |  |
|  | 2 days |  | 11 | 1 | 2 | 2 | 2 | 2 | 2 |
|  | 3 days |  | 6 |  | 2 | 2 |  |  | 2 |
|  | 4+ days |  | 36 | 4 | 1 | 3 | 8 | 9 | 11 |
|  | Don't know/Not sure |  | 7 |  |  |  |  | 2 | 5 |
| Gender | Male |  | 132 | 6 | 26 | 28 | 26 | 27 | 19 |
|  | Female $\begin{gathered}\text { Total } \\ \\ \end{gathered}$ |  | 120 | 6 | 25 | 24 | 24 | 25 | 16 |
|  |  | 1 day | 2 |  | 1 | 1 |  |  |  |
|  |  | $\begin{aligned} & 2 \text { days } \\ & 3 \text { days } \\ & 4+\text { days } \\ & \text { Don't know/Not sure } \end{aligned}$ | 1 |  |  | 1 |  |  |  |
|  |  |  | 1 |  |  | 1 |  |  |  |
|  |  |  | 7 |  |  | 1 | 2 | 1 | 3 |
|  |  |  | 1 |  |  |  |  | 1 |  |
|  |  |  | 342 | 30 | 49 | 66 | 62 | 61 | 74 |
|  |  | No days | 285 | 24 | 44 | 57 | 54 | 49 | 57 |
|  |  | 1 day | 7 | 1 |  | 5 |  | 1 |  |
|  |  | 2 days | 10 | 1 | 2 | 1 | 2 | 2 | 2 |
|  |  | 3 days | 5 |  | 2 | 1 |  |  | 2 |
|  |  | 4+ days | 29 | 4 | 1 | 2 | 6 | 8 | 8 |
|  |  | Don't know/Not sure | 6 |  |  |  |  | 1 | 5 |

[^3]All survey respondents who still have asthma.

During the past four weeks, how often did you have any symptoms of asthma?
(Weighted Column Percents)

|  |  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Less than |  |  |  | 26.1 | 35.2 | 25.0 | 33.6 | 23.1 | 20.7 | 19.4 |
|  | Once or |  |  | 21.4 | 24.7 | 26.4 | 23.9 | 20.4 | 23.5 | 9.6 |
|  | More th | but no | every day | 14.3 | 17.8 | 17.0 | 9.0 | 13.5 | 17.8 | 12.9 |
|  | Every day |  |  | 14.1 | 11.4 | 5.4 | 12.9 | 12.3 | 17.9 | 25.8 |
|  | Every day |  |  | 7.8 | 4.9 | 3.2 | 6.1 | 10.0 | 8.1 | 14.7 |
|  | Never |  |  | 16.3 | 6.0 | 23.0 | 14.6 | 20.8 | 12.0 | 17.7 |
| Gender | Male | Total | Less than once a week | 18.5 | 11.8 | 20.3 | 28.2 | 9.0 | 14.6 | 18.6 |
|  |  |  | Once or twice a week | 27.1 | 38.2 | 32.2 | 25.0 | 29.2 | 30.1 | 5.5 |
|  |  |  | More than 2 times a week, but not every day | 13.4 | 32.4 | 20.3 | 3.2 | 5.6 | 19.4 | 9.7 |
|  |  |  | Every day, but not all the time | 14.0 | 17.6 | 3.4 | 13.7 | 18.0 | 15.5 | 25.0 |
|  |  |  | Every day, all the time | 9.5 |  | 3.4 | 10.5 | 14.6 | 7.8 | 21.2 |
|  |  |  | Never | 17.6 |  | 20.3 | 19.4 | 23.6 | 12.6 | 20.0 |
|  | Female | Total | Less than once a week | 30.2 | 42.8 | 28.5 | 37.2 | 30.0 | 24.8 | 19.6 |
|  |  |  | Once or twice a week | 18.4 | 20.3 | 22.0 | 23.1 | 16.0 | 19.0 | 10.9 |
|  |  |  | More than 2 times a week, but not every day | 14.7 | 13.0 | 14.5 | 12.9 | 17.4 | 16.7 | 13.9 |
|  |  |  | Every day, but not all the time | 14.2 | 9.4 | 7.0 | 12.3 | 9.5 | 19.5 | 26.1 |
|  |  |  | Every day, all the time | 6.9 | 6.5 | 3.0 | 3.1 | 7.7 | 8.4 | 12.5 |
|  |  |  | Never | 15.6 | 8.0 | 25.0 | 11.4 | 19.4 | 11.6 | 16.9 |

Denominator is:
All survey respondents who still have asthma.

During the past four weeks, how often did you have any symptoms of asthma?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|  |  |  |  | 474 | 36 | 75 | 94 | 88 | 88 | 93 |
| Total | Less than once a week |  | 114 | 12 | 20 | 28 | 20 | 18 | 16 |
|  | Once or twice a week |  | 98 | 8 | 18 | 25 | 18 | 19 | 10 |
|  | More than 2 times a week, but no | every day | 67 | 6 | 12 | 8 | 14 | 14 | 13 |
|  | Every day, but not all the time |  | 70 | 4 | 5 | 12 | 11 | 17 | 21 |
|  | Every day, all the time |  | 40 | 2 | 3 | 4 | 10 | 7 | 14 |
|  | Don't know/Not sure |  | 9 |  |  | 2 | 1 | 2 | 4 |
|  | Never |  | 76 | 4 | 17 | 15 | 14 | 11 | 15 |
| Gender | Male |  | 132 | 6 | 26 | 28 | 26 | 27 | 19 |
|  | Total | Less than once a week | 27 | 1 | 6 | 7 | 4 | 4 | 5 |
|  |  | Once or twice a week | 35 | 2 | 9 | 8 | 7 | 8 | 1 |
|  |  | More than 2 times a week, but not every day | 15 | 2 | 4 | 1 | 2 | 4 | 2 |
|  |  | Every day, but not all the time | 17 | 1 | 1 | 4 | 3 | 4 | 4 |
|  |  | Every day, all the time | 13 |  | 1 | 2 | 4 | 2 | 4 |
|  |  | Don't know/Not sure | 2 |  |  |  | 1 | 1 |  |
|  |  | Never | 23 |  | 5 | 6 | 5 | 4 | 3 |
|  | Female |  | 342 | 30 | 49 | 66 | 62 | 61 | 74 |
|  | Total | Less than once a week | 87 | 11 | 14 | 21 | 16 | 14 | 11 |
|  |  | Once or twice a week | 63 | 6 | 9 | 17 | 11 | 11 | 9 |
|  |  | More than 2 times a week, but not every day | 52 | 4 | 8 | 7 | 12 | 10 | 11 |
|  |  | Every day, but not all the time | 53 | 3 | 4 | 8 | 8 | 13 | 17 |
|  |  | Every day, all the time | 27 | 2 | 2 | 2 | 6 | 5 | 10 |
|  |  | Don't know/Not sure | 7 |  |  | 2 |  | 1 | 4 |
|  |  | Never | 53 | 4 | 12 | 9 | 9 | 7 | 12 |

Denominator is:
All survey respondents who still have asthma.

During the past 12 months, how many times did you see a doctor, nurse, or other health professional for routine treatment or evaluation of asthma?
(Weighted Column Percents)


Denominator is:
All survey respondents who still have asthma.

During the past 12 months, how many times did you see a doctor, nurse, or other health professional for routine treatment or evaluation of asthma?
(Unweighted Frequencies)


Denominator is:
All survey respondents who still have asthma.

During the past 12 months, did you ever start wheezing because of something in your workplace?
(Weighted Column Percents)

|  |  |  |  |  |  |  | Age |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
| Total | Yes |  |  | 41.4 | 57.5 | 31.2 | 43.3 | 44.2 | 29.2 | 84.0 |
|  | No |  |  | 58.6 | 42.5 | 68.8 | 56.7 | 55.8 | 70.8 | 16.0 |
| Gender | Male | Total | Yes | 42.3 | 50.0 | 30.2 | 47.6 | 55.6 | 32.4 | 100.0 |
|  |  |  | No | 57.7 | 50.0 | 69.8 | 52.4 | 44.4 | 67.6 |  |
|  | Female | Total | Yes | 40.7 | 61.1 | 32.4 | 39.3 | 39.9 | 27.3 | 80.0 |
|  |  |  | No | 59.3 | 38.9 | 67.6 | 60.7 | 60.1 | 72.7 | 20.0 |

Denominator is:
All survey respondents who still have asthma and are employed or less than one year out of work.

During the past 12 months, did you ever start wheezing because of something in your workplace?
(Unweighted Frequencies)

|  |  |  |  | Age Groups |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ |
|  |  |  |  | 222 | 19 | 48 | 65 | 52 | 34 | 4 |
| Total | Yes |  | 87 | 11 | 16 | 25 | 24 | 8 | 3 |
|  | No |  | 130 | 8 | 31 | 38 | 28 | 24 | 1 |
|  | Don't know/Not sure |  | 5 |  | 1 | 2 |  | 2 |  |
| Gender | Male |  | 76 | 5 | 23 | 24 | 14 | 9 | 1 |
|  | Total | Yes | 31 | 3 | 7 | 11 | 7 | 2 | 1 |
|  |  | No | 44 | 2 | 15 | 13 | 7 | 7 |  |
|  |  | Don't know/Not sure | 1 |  | 1 |  |  |  |  |
|  | Female |  | 146 | 14 | 25 | 41 | 38 | 25 | 3 |
|  | Total | Yes | 56 | 8 | 9 | 14 | 17 | 6 | 2 |
|  |  | No | 86 | 6 | 16 | 25 | 21 | 17 | 1 |
|  |  | Don't know/Not sure | 4 |  |  | 2 |  | 2 |  |

Denominator is:
All survey respondents who still have asthma and are employed or less than one year out of work.

During the past 12 months, how many times did you see a doctor, nurse, or other health professional for urgent treatment of worsening asthma symptoms?
(Weighted Column Percents)


Denominator is:
All survey respondents who still have asthma

During the past 12 months, how many times did you see a doctor, nurse, or other health professional for urgent treatment of worsening asthma symptoms?
(Unweighted Frequencies)


## enominator is:

All survey respondents who still have asthma


[^0]:    Denominator is:

[^1]:    Denominator is:

[^2]:    Denominator is:

[^3]:    Denominator is

