COPD in the United States: How is Your State Doing?

WISCONSIN

Wisconsin has lower than average COPD prevalence, death, hospitalization and readmission rates but the overall smoking rate is higher than average. It has lower than average influenza and pneumonia vaccination rates for people with COPD.

By the Numbers – COPD in Wisconsin

- 4.3% of adults have been diagnosed with COPD (prevalence)²
- 219,700 adults have been diagnosed with COPD (incidence)²
- 38.0 people out of every 100,000 die per year³
- $758 million is the annual cost for treatment⁴

Higher Proportions of Women than Men have COPD²

- 4.7% of women have COPD
- 3.9% of men have COPD

Vaccinations⁵

- 40.6% have had the flu shot
- 64.1% have had the pneumonia shot

Hospitalizations

- 4,360 Medicare hospitalizations⁵
- $3,190 per Medicare beneficiary with COPD⁴
- 21.7% 30-day COPD readmission rate⁶

COPD and Chronic Diseases

Asthma, cardiovascular disease, depression and diabetes all have high prevalence rates in the COPD population, making earlier diagnosis, education and optimal treatment even more important.²

<table>
<thead>
<tr>
<th>Disease</th>
<th>Wisconsin</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asthma</td>
<td>52.0%</td>
<td>46.6%</td>
</tr>
<tr>
<td>Cardiovascular Disease</td>
<td>21.3%</td>
<td>20.5%</td>
</tr>
<tr>
<td>Depression</td>
<td>39.8%</td>
<td>44.0%</td>
</tr>
<tr>
<td>Diabetes</td>
<td>16.6%</td>
<td>17.8%</td>
</tr>
</tbody>
</table>

Individuals in Wisconsin with incomes less than $15,000 are 5.8x more likely to have COPD than those with incomes greater than $50,000⁶

© 2018 COPD Foundation


Change starts with empowering individuals, families and the healthcare community to prevent the disease, diagnose it early and treat it appropriately. Find out more and get involved at www.copdfoundation.org.