

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

### A Look at COPD by State: 10 Key Metrics<sup>1</sup>

States grouped based on performance in 10 key areas, 5 being worst and 1 being best.



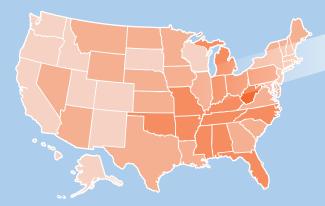








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Illinois has an average burden of COPD but there is still significant room for improvement.

# **ILLINOIS**

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



## By the Numbers - COPD in Illinois

5.4% of adults have been diagnosed with COPD (prevalence)<sup>2</sup>

569,500 adults have been diagnosed with COPD (incidence)<sup>2</sup>

people out of every 100,000 die per year<sup>3</sup>

\$1.50 billion is the annual cost for treatment<sup>4</sup>

## Higher Proportions of Women than Men have COPD<sup>2</sup>





#### Vaccinations<sup>5</sup>

have had the flu shot

67.6%
have had the pneumonia shot

### Hospitalizations

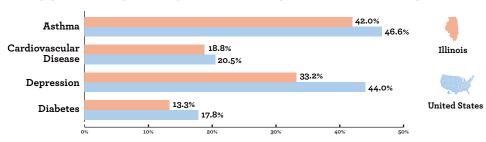


\$3,100

per Medicare beneficiary with COPD<sup>4</sup> 24.3% 30-day COPD readmission rate<sup>6</sup>

### **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.<sup>2</sup>



### Individuals in Illinois with incomes less than \$15,000 are

than those with incomes greater than \$50,000<sup>2</sup>

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.



<\$15,000

Take Action Today. Breathe Better Tomorrow.

¹The 10 key metrics included age-adjusted COPD prevalence,² hospitalizations and emergency department visits,<sup>5,6</sup> age-adjusted COPD mortality rate,³ prevalence of comorbidities among COPD patients,² influenza and pneumococcal vaccinations<sup>6</sup> and smoking prevalences,² per capita medical cost,⁴ and the number of COPD patients per pulmonary rehabilitation program.²¹ ¹Behavioral Risk Factor Surveillance System, 2014-2015. ³Centers for Disease Control and Prevention WONDER, 2014-2015.⁴The 2006-2010 Medical Expenditures Panel Survey. °Chronic Disease Indicators Data, 2016. °Centers from Medicare and Medical Services Chronic Condition Data Warehouse, 2015. ¹The American Association of Cardiovascular and Pulmonary Rehabilitation Pulmonary Rehabilitation Directory, 2018. To view data collected for all states visit www.journal.copdfoundation.org.