

### COPD is the third leading cause of death from disease in the US1

### **Heart Disease #1**

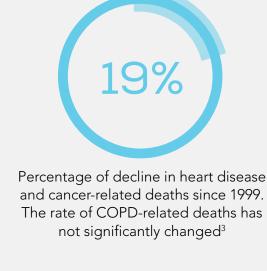


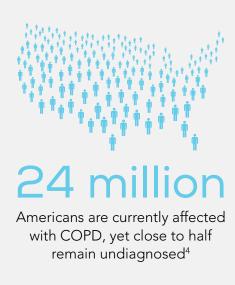


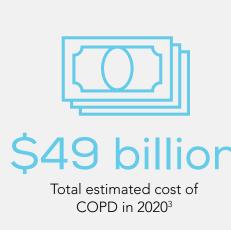


In fact, one person dies every four minutes in the US from COPD.<sup>2</sup> The effects of this disease are felt by many Americans.











## Early detection of COPD is key. Are we falling short?

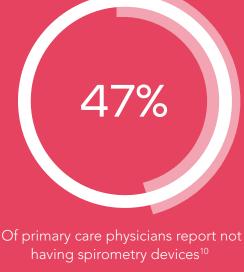
Spirometry testing is the most effective and common method for diagnosing COPD. In fact, it is the clinical standard for accurate and repeatable measurement of lung function. But without spirometry, many primary care physicians are severely underdiagnosing and inadequately treating patients.6

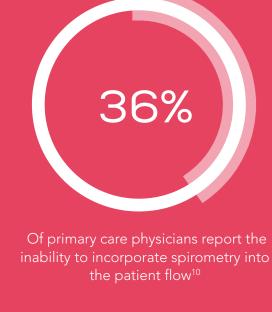




## Spirometry in Primary Care What Stands in the Way?

Primary care physicians are in an ideal position to be able to detect COPD in its early stages and perform spirometry to confirm the diagnosis.<sup>8,9</sup> Management of COPD is largely carried out in primary care and much can now be done to improve symptoms and quality of life, and to reduce the frequency and impact of exacerbations.







# Patient Prep + Proper Technique

You can make a difference. We want to help.

# The Midmark® Digital Spirometer is designed to make the detection

and management of COPD and other respiratory illnesses at the primary care level simple and effective. Access technician and patient coaching videos directly from the main testing screen in IQmanager® to help standardize training and technique. **EMR Integration + Patient Flow** 

#### The Midmark Digital Spirometer works seamlessly with today's top EMR systems for improved clinical workflow. The spirometry software will learn

as it is used, intelligently populating patient race, age, sex and height (RASH) from the EMR, then transferring test data back into the EMR to reduce transcription errors and missing reports. **Clinical Standards** The Global Initiative for Chronic Obstructive Lung Disease (GOLD) is working

to improve the lives of people with COPD in every corner of the globe.

Learn more at: midmark.com/spiro

### The Midmark Digital Spirometer utilizes the GOLD standard 11 for the diagnosis and management of COPD.

 $1\ \underline{\text{https://www.lung.org/lung-health-diseases/lung-disease-lookup/copd/learn-about-copd\#:} \sim : text = COPD \ \underline{\text{https://www.lung.org/lung-health-diseases/lung-disease-lookup/copd/learn-about-copd}} = 1\ \underline{\text{https://www.lung.org/lung-health-disease-lookup/copd/learn-about-copd}} = 1\ \underline{\text{https://www.lung.org/lung-health-disease-lookup/copd/learn-about-copd}} = 1\ \underline{\text{https://www.lung.org/lung-health-disease-lookup/copd/learn-about-copd/learn$  $\underline{\%20} is \underline{\%20} the \underline{\%20} third \underline{\%20} leading, term \underline{\%20} disability \underline{\%20} and \underline{\%20} early \underline{\%20} death$ 

4 https://www.hopkinsmedicine.org/news/stories/november\_copd\_awareness\_month.html 5 http://rc.rcjournal.com/content/63/5/591

2 https://www.cdc.gov/dotw/copd/index.html

6 https://www.sciencedirect.com/science/article/pii/S0002934315000029  $8\ \underline{\text{https://reference.medscape.com/medline/abstract/21513435}}$ 

9 https://www.ncbi.nlm.nih.gov/pubmed/16236907

10 https://journal.chestnet.org/article/S0012-3692(15)38790-0/fulltext 11 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3064423/

12 https://goldcopd.org/wp-content/uploads/2019/12/GOLD-2020-FINAL-ver1.2-03Dec19 WMV.pdf





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