Prioritizing Lung Health

Chronic obstructive pulmonary disease (COPD) is a preventable and treatable disease that causes breathlessness, chronic sputum production and cough, there are 300 million current cases of COPD in the world. COPD is currently the 3rd leading cause of death globally and is highly prevalent in low resource countries. Exposure to tobacco smoke and other inhaled toxic particles and gases are the main risk factors for COPD, although recent research has identified that suboptimal lung growth before and after birth can also increase the risk of COPD later in life.

World COPD Day has been organized by GOLD in collaboration with the World Health Organization each year in November since 2002. The goal of World COPD Day is to raise awareness and present new knowledge and novel therapeutic strategies for COPD worldwide. The 20th annual World COPD Day will take place on November 17, 2021. This year's theme, “Healthy Lungs - Never More important” looks to emphasize that the burden of COPD has not gone away, even during COVID. COPD remains a leading cause of death worldwide. This campaign aims to promote lung health by highlighting the importance of staying active, keeping appointments with providers, reducing exposures, maintaining good nutrition, and taking medications correctly.

Raise Awareness
Publicize World COPD Day in your local community with posters, billboards, or other activities and share on social media. Encourage people who experience the burden of COPD to share what steps they take to keep their lungs healthy.

Share Knowledge
Organize a meeting of health care professionals to discuss the latest strategies in the diagnosis and management of COPD, including how to implement GOLD guidelines in their clinics. Set up a helpline for patients wanting to learn more about how to access pulmonary rehab, physical therapy, mental health services, or other types of COPD support.

Reduce the Burden
Hold a public open day or free-of-charge COPD clinic at your local health center to help identify at-risk patients in your community. Educate people on how to reduce risk factors.
Initiatives to reduce the burden of COPD are taking place worldwide, including smoking-cessation programs, fighting against both indoor and outdoor air pollution, as well as examining childhood disadvantage factors. Although there is no current cure for COPD, actions to improve quality of life can take place anywhere by a variety of individuals in many types of settings. Employers can strive for safe breathing environments, citizens can be good stewards of air cleanliness, and both patients and families can help advocate for more research and better access to care, including pulmonary rehabilitation and mental health services. In addition, providers and policy makers can work together to improve access to spirometry, essential medications, and other treatments, including telehealth and other types of access for patients in remote settings.

The GOLD Committee invites everyone to participate in World COPD Day events on November 18th, 2020. Further information about GOLD and World COPD Day can be found at www.goldcopd.org.

References

1. GLOBAL STRATEGY FOR THE DIAGNOSIS, MANAGEMENT, AND PREVENTION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE (2020 REPORT)