## TILAK MAHARASHTRA VIDYAPEETH PUNE

## INSTITUTE OF NURSING EDUCATION AND RESEARCH PUNE.

Name of the event - World Lung Day
Organizer - Tilak Maharashtra Vidyapeeth Nursing Department - S. Y. Bsc Nursing Students
Date and Time - 25/09/2022 Time 4.30 pm
Participants - F.Y. Basic B.Sc & S.Y.Basic B.Sc. Nursing Students
Speaker - S.Y.B.Sc. Nursing Students
Venue - 2<sup>nd</sup> Year B.Sc. Classroom.

## Topic Addressed -

- Introduction to World Lung Day.
- Introduction and overview of Lung Disorders
- Understanding the causative factors for Lung Disorders .
- Etiology and Clinical features of Lung disorders.
- Management of Lung disorders.
- Importance of celebration of World Lung Day.
- Prevention of Lung disorders.
- Role of Nurse in creating awareness regarding World Lung Day.

## Theme - "Your Lungs for Life"

Respiratory illnesses affect people in all countries, but disproportionally in low- and middle-income countries (LMICs) where resources for research, prevention, and management are scarce. To address such inequity, we must look beyond medical care to the social and environmental determinants of health such as tobacco use, air pollution, climate change and poverty.

Five respiratory diseases are the commonest causes of illness and death worldwide – chronic obstructive pulmonary disease (COPD), asthma, acute respiratory tract infection or pneumonia, tuberculosis (TB) and lung cancer.

The FIRS Global Impact of Respiratory Disease report shows the immense burden of these lung diseases:

- An estimated 200 million people have **COPD**, of which about 3.2 million die each year, making it the third-leading cause of death worldwide.
- Asthma is one of the commonest non- communicable diseases globally affecting 262 million people.

With more than 2.2 million new cases of lung cancer in 2020 and 1.80 million deaths,

globally, lung cancer is responsible for 1 in 4 cancer deaths.

- Lower respiratory tract infection or pneumonia is a leading cause of mortality, accounting for more than 2.4 million deaths every year, particularly among those in LMICs. COVID-19 has dramatically increased deaths from pneumonia globally.
- In children under 5 years of age, pneumonia is the leading single cause of death outside the neonatal period ..
- TB is a major burden with the World Health Organization's annual global report finding that TB deaths have risen for the first time in more than a decade due to the COVID pandemic.

"COVID has highlighted global inequities in access to effective strategies for respiratory health. We have very effective interventions to prevent and treat respiratory diseases, but these are unavailable or unaffordable in many parts of the world. Reducing inequality requires an integrated approach which incorporates social, environmental, economic and medical initiatives. We have effective interventions - but we must use these more equitably."

To celebrate the World Lung Day and to create awareness among the students, the S.Y.B.Sc nursing students have celebrated the World Lung Day by organizing the panel discussion on Lung disorders.

In the Panel Discussion students have dealt with the

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The FYBSc Nursing, fourth year Bsc Nursing students and all the teaching faculty members were present for the panel discussion. The Discussion forum was been very interactive through the question answer session.

The S.Y.BSc students are appreciated for their efforts.

Mrs. Shilpa Bakal

Prof. Dr. Madhuri Shelke

**Associate Professor** 

Programme Co-ordinator

Principal







