

## **Stop TB Partnership Board**

## Why in News

**Dr. Harsh Vardhan,** Union Minister for Health and Family Welfare, has been **appointed Chairman of the Stop TB Partnership Board.** 

He will serve a three year term, commencing July 2021, as the Chair of the Board of Stop TB Partnership.

## **Key Points**

- About the Stop TB Partnership Board:
  - It was established in 2001 and is mandated to eliminate Tuberculosis as a public health problem.
  - The organization was conceived following the meeting of the First Session of the Ad Hoc Committee on the Tuberculosis Epidemic held in London in March 1998.
  - In its inaugural year itself, the Stop TB Partnership through the Amsterdam Declaration gave a call for collaborative action from ministerial delegations from 20 countries that bear the highest burden of TB.
  - In 2019, it launched the updated Global Plan to End TB 2018-2022.
  - The **Kochon Prize** is awarded annually by Stop TB Partnership to individuals and/or organizations that have made a significant contribution to combating TB.
    - The **Kochon Prize**, which is endowed by the Kochon Foundation, a non-profit foundation registered in the Republic of Korea, consists of a USD 65,000 award.
  - Its secretariat is based at **Geneva**, **Switzerland**.
- High TB Burden Countries:
  - In 2019, the **30 high TB burden countries** accounted for 87% of new TB cases.
  - Eight countries account for two thirds of the total, with India leading the count, followed by Indonesia, China, the Philippines, Pakistan, Nigeria, Bangladesh and South Africa (Global Tuberculosis Report: WHO)
- Scenario in India:
  - With an estimated 2.64 million TB patients, India has the largest burden of TB globally in terms of absolute numbers.
  - Recently, the <u>"Step Up for TB 2020"</u> report by the Stop TB Partnership and Médecins Sans Frontières/Doctors Without Borders (MSF) has highlighted India's conservative approach regarding the new medicines for Drug Resistant TB, putting lives of patients including children in danger.
- Steps Taken by India:
  - India has committed to eliminating TB in the country by 2025.
    - Five years ahead of the global deadline of 2030.
  - National Strategy Plan for TB Elimination 2017-2025:
    - The requirements for moving towards TB elimination in India have been arranged in four strategic areas of Detect, Treat, Prevent & Build.
    - There is also across all four areas, an overarching theme of the **Private Sector**. Another overarching theme is that of **Key Populations**.
  - TB Harega Desh Jeetega Campaign, Nikshay Poshan Yojana, etc.
- Global Efforts:

- The End TB Strategy of WHO.
- World Tuberculosis (TB) Day is observed on 24<sup>th</sup> March to raise public awareness about the devastating health, social and economic consequences of TB.

## **Tuberculosis**

- <u>Tuberculosis</u> is caused by bacteria (Mycobacterium tuberculosis) that most often affect the lungs.
- **Transmission:** TB is spread from person to person through the air. When people with lung TB cough, sneeze or spit, they propel the TB germs into the air.
- **Symptoms:** Cough with sputum and blood at times, chest pains, weakness, weight loss, fever and night sweats.
- **Treatment:** TB is treatable and curable disease. It is treated with a standard 6 month course of 4 antimicrobial drugs that are provided with information, supervision and support to the patient by a health worker or trained volunteer.
- Multidrug-resistant TB (MDR-TB) is a form of TB caused by bacteria that do not respond to isoniazid and rifampicin, the 2 most powerful, first-line anti-TB drugs. MDR-TB is treatable and curable by using second-line drugs.
- Extensively drug resistant TB (XDR TB) is a rare type of MDR TB that is resistant to isoniazid and rifampin, plus any fluoroquinolone and at least one of three injectable second-line drugs (i.e., amikacin, kanamycin, or capreomycin).

The Vision

**Source: PIB** 

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