

## Solving the TB Puzzle

### What is the issue?

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- At the recent “End TB India Summit”, PM Modi declared intent for eliminating the disease by 2025, five years ahead of the global target.

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- But despite the well intentioned push from the highest levels, there are considerable challenges that make reaching the target uncertain.

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### What are the concerns?

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- TB is a highly stigmatised and omnipresent disease in India.

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- It kills over a 1,000 Indians every day despite being a curable disease.

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- But approach towards the disease remains disempowering and paternalistic, and is largely oblivious of the multiple parameters involved.

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- **Infrastructure** - Accurately diagnosing, recording all diagnosed cases and treating the most vulnerable communities has been challenging.

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- While private sector is the dominant player for TB treatment in India, many hospitals do not have a proper TB protocol, which is worsening the situation.

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- Partnerships to tackle TB with communities, the private health sector, government and other stakeholders remain weak.

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- There is thus a need for an expanded and inclusive strategy for TB, backed by sufficient funding and rigorous implementation.

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- **Patient** - The most troubling aspect of TB in India is the lack of patient cooperation to ensure proper and continued treatment for the full course.

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- Patient continuance for treatment is a challenge because TB treatment is long drawn and affects one's earning potential drastically.  
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- Hence, while millions get affected, diagnosis and sustained treatment is pathetic as even accessing free treatment is financially burdening.  
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## What is the way forward?

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- **Expanding Care** - It is important to talk to TB survivors and affected communities and identify the exact hurdles for getting themselves treated.  
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- Expanding the treatment apparatus to vulnerable population clusters and enhancing accesses to remote terrains could help in bridging the gap.  
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- Simultaneously, it needs to be recognized that poor nutrition, unplanned urbanisation, and limited public awareness feed the epidemic.  
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- Empowering communities, and making cities more liveable and healthcare more accessible and affordable for all are also essential.  
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- **Technical Aspects** - Drug resistance is a serious issue and calls for moving away from standardized regimes for drug selective and targeted treatment.  
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- High incidences of 'multi drug resistance' (MDR) warrants an upfront drug susceptibility test (DST) for all TB patients to identify the exact strand of TB.  
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- Further, new drugs that have the potential for curing the most resistant TB strains should be made available under controlled conditions.  
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**Source: Indian Express**

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