# **NITI Aayog's Health Index**

### Why in news?

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NITI Aayog recently released a comprehensive Health Index report titled "Healthy States, Progressive India".

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### What is the report on?

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- It ranks all states and Union territories based on their year-on-year incremental change and overall performance in health.
- All States and UTs have been ranked in three categories to ensure comparison among similar entities.
- They are accordingly Larger States, Smaller States, and Union Territories (UTs).

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• The report has been developed by NITI Aayog with technical assistance from the World Bank.

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• Ministry of Health and Family Welfare (MoHFW) was also consulted in the process.

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 $\bullet$  The report is the first attempt to establish an annual systematic tool to measure and understand the nation's health performance. \n

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## What are the highlights?

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- Larger States The Health Index is a <u>weighted composite Index</u>, which for the larger States, is based on indicators in <u>three domains</u>.
- These are Health Outcomes (70%), Governance and Information (12%) and Key Inputs and Processes (18%).

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# WHERE THEY STAND

#### OVERALL PERFORMANCE

TOP THREE

BOTTOM THREE

Rerala

Punjab

Rajasthan

Tamil Nadu

Uttar Pradesh

INCREMENTAL IMPROVEMENT

TOP THREE

Jharkhand

J& K

Uttar Pradesh

BOTTOM THREE

Gujarat

Haryana

Kerala

Source: NH II Aayog Health Index

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- Among the Larger States, Kerala, Punjab and Tamil Nadu ranked on top in terms of <u>overall performance</u>.
- Jharkhand, Jammu & Kashmir, and Uttar Pradesh ranked as top three States in terms of annual <u>incremental performance</u>.
- $\bullet$  Some of the indicators for incremental performance ranking include:  $\ensuremath{\backslash n}$

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i. Neonatal Mortality Rate (NMR)

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ii. Under-five Mortality Rate (U5MR)

iii. Full immunization coverage

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iv. Institutional deliveries

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v. People Living with HIV (PLHIV) on Anti-Retroviral Therapy (ART)

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• Uttar Pradesh, Rajasthan, Bihar, Odisha and Madhya Pradesh occupied the bottom ranks.

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• <u>Odisha</u> is estimated to have the <u>highest neonatal mortality rate</u> at 35 per thousand live births.

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• Smaller States - Among Smaller States, <u>Mizoram</u> ranked first followed by <u>Manipur</u> on overall performance.

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• In terms of annual incremental performance Manipur ranked top followed by <u>Goa</u>.

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 $\bullet$  Manipur registered maximum incremental progress on indicators such as:  $\ensuremath{\backslash n}$ 

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i. PLHIV on ART

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ii. First trimester antenatal care (ANC) registration

iii. Grading quality parameters of Community Health Centres (CHCs)  $\n$ 

iv. Average occupancy of key State-level officers

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• UTs - Among UTs, <u>Lakshadweep</u> showed best overall performance as well as the highest annual incremental performance.

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It showed the highest improvement in indicators such as:

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i. institutional deliveries

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ii. tuberculosis (TB) treatment success rate  $\n$ 

 $\scriptstyle ext{iii.}$  transfer of National Health Mission (NHM) funds from State Treasury to implementation agency

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## What does it imply?

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- **Trend** Clearly, States with a record of investment in literacy, nutrition and primary health care have achieved high scores.
- States and UTs that start at lower levels of development are generally at an advantage in notching up incremental progress.
- Whereas for States with high Health Index scores, it is a challenge to even maintain their performance levels.
- E.g. Kerala ranks on top in terms of overall performance but sees the least incremental change.
- However, the incremental measurement reveals that about one-third of States have registered a decline in their performance in 2016 as compared to 2015.

• **Significance** - Health-care delivery is the responsibility of States, with Centre providing the financial and policy support.

• States' performance in health is crucial for meeting the Sustainable Development Goals over the coming decade.

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 $\bullet$  The Index hopes to make a difference by leveraging co-operative and competitive federalism for potentially better health outcomes. \n

#### What does it call for?

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- Intra-State inequalities in health performance have to be addressed.
- Both the Centre and the States have to scale up their investment on health as a percentage of their budgets.
- The findings stress the need for pursuing domain-specific, targeted interventions.

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 $\bullet$  Common challenges for most States and UTs include the need to focus on:  $\ensuremath{^{\backslash n}}$ 

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i. addressing vacancies in key staff

- ii. establishment of functional district Cardiac Care Units (CCUs)
- iii. quality accreditation of public health facilities  $\n$
- iv. institutionalization of Human Resources Management Information System (HRMIS)

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• Additionally, almost all Larger States need to focus on improving the Sex Ratio at Birth (SRB).

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• The index could be linked to incentives offered under the National Health Mission by the Ministry of Health and Family Welfare.

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Source: PIB, The Hindu

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