



MANAS Mobile App

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Why in News

Recently, the government of India launched a mobile app, **MANAS (Mental Health and Normalcy Augmentation System)** to promote mental wellbeing across age groups.

MANAS was endorsed as a national program by the **Prime Minister's Science, Technology, and Innovation Advisory Council (PM-STIAC)**.

PM-STIAC: It is an overarching Council that facilitates the Principal Scientific Adviser's Office to assess the status in specific science and technology domains, comprehend challenges in hand, formulate specific interventions, develop a futuristic roadmap and advise the Prime Minister accordingly.

Key Points

- **About:**
 - It is a **comprehensive, scalable, and national digital wellbeing platform** and an app developed to augment mental well-being of Indian citizens.
 - It **integrates the health and wellness efforts of various government ministries**, scientifically validated indigenous tools with gamified interfaces developed/researched by various national bodies and research institutions.
 - It is **based on life skills and core psychological processes**, with **universal accessibility**, delivering **age-appropriate methods** and promoting positive attitude focusing on wellness.
- **Developed By:**

National Institute of Mental Health and Neuro Sciences (NIMHANS)
Bengaluru, Armed Forces Medical College (AFMC) Pune and **Centre for Development of Advanced Computing(C-DAC)** Bengaluru.
- **Beneficiaries:**

Catering to the overall wellbeing of people of **all age groups**, the **initial version of MANAS focuses on promoting positive mental health in the age group of 15-35 years.**

- **Aim:**

To build a healthier and happier community, to empower it to nurture its innate potential for building a **Swasth and Atmanirbhar Bharat**.

- **Motto of MANAS:**

Uttam Mann, Saksham Jan.

CAUSE FOR CONCERN

13.7% Prevalence of mental illness in India as per National Mental Health Survey (2016)

28% of global suicides occur in India



Access to mental healthcare

49% had a mental health facility within 20km radius

26% reported no mental health facility within 50km radius

59% reported lack of any de-addiction service in their area

Awareness about mental health

57% not aware of any person with mental illness

28% did not consider suicide to be associated with mental illness

Insurance for mental healthcare

80% had no health insurance or thought mental health treatment was not covered

Mental Health in India

- **Data Analysis:** A report published in **The Lancet Psychiatry** in February 2020 indicates that in 2017, there were **197.3 million people with mental disorders in India**.
 - The **top mental illnesses were depressive disorder** (45.7 million) and **anxiety disorder** (44.9 million).
 - The contribution of mental disorders to the total **Disability-Adjusted Life Years (DALYs)** in India increased from 2.5% in 1990 to 4.7% in 2017.
 - Depressive disorder and anxiety disorder contributed the most to the total mental disorders DALYs.
 - **DALYs:** The burden of disability associated with a disease or disorder can be measured in units called DALYs.

DALYs **represent the total number of years lost** to illness, disability, or premature death within a given population.

- **Other Indian Initiatives to Improve Mental Health:**
 - **The Mental Health Care Act (MHCA) 2017:**

The **Mental Health Care Act (MHCA) 2017** came into force in 2018 to meet the requirements of the **United Nations Convention on the Rights of Persons with Disabilities** which India ratified in 2007.
 - **KIRAN:**

The Ministry of Social Justice and Empowerment has launched a **24/7 toll-free helpline** to provide support to people facing anxiety, stress, depression, suicidal thoughts and other mental health concerns.
 - **Manodarpan Initiative:**
 - **Manodarpan** is an initiative of the Ministry of Education under Atmanirbhar Bharat Abhiyan.
 - It is aimed to provide psychosocial support to students, family members and teachers for their mental health and well-being during the times of **Covid-19**.
 - **NIMHANS RAAH APP:**

It is a **one-stop source of data on mental health centres and professionals**. It is developed by the **NIMHANS**.

Way Forward

Increasing the number of psychologists and psychiatrists, and Apps alone won't help. **Stigma and awareness** are two separate issues although interlinked. They **need to be addressed in parallel in order to tackle the burden of mental illness**.

Source:PIB