



## Phenome India-CSIR Health Cohort Knowledgebase (PI-CheCK)

[Source: PIB](#)

Recently, the **Council of Scientific and Industrial Research (CSIR)** announced the successful conclusion of the **first phase** of the longitudinal health monitoring project, the '**Phenome India-CSIR Health Cohort Knowledgebase**' (PI-CheCK).

- Launched in 2023, PI-CheCK aims to assess risk factors in [Non-communicable \(cardio-metabolic\) Diseases](#) within the Indian populace.
  - This unique initiative, which has enrolled nearly 10,000 participants providing extensive health data across various parameters, utilises a **cost-effective Standard Operating Procedure** for sample collection developed by CSIR.
  - A **nationwide longitudinal study** is being conducted for the **first time** to improve prediction models for cardio-metabolic diseases by considering genetic and lifestyle risk factors, to understand their increasing risk in the Indian population and develop better strategies for prevention and management.
- CSIR was **established in September 1942**, headquartered in New Delhi and funded by the Ministry of Science and Technology.

Read more: [Non-Communicable Diseases](#), [Council of Scientific and Industrial Research \(CSIR\)](#)

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