



Ayushman Bharat Digital Mission

.Fostering India's Digital Health Eco-System

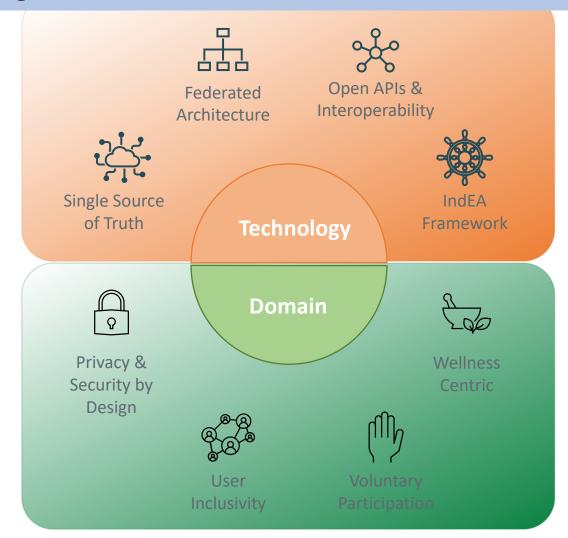
ABDM - Vision and Guiding Principles in alignment with National Digital Health Blueprint



Adopting the principle of 'Think Big, Start Small, Scale Fast'

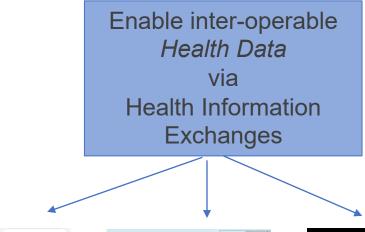
Vision

To create a National Digital Health Eco-system that supports universal health coverage through provision of a wide-range of data, information and infrastructure services, duly leveraging open, interoperable, standards-based digital systems, and ensuring the security, confidentiality and privacy of health-related personal information.



Enabling new Digital Public Goods for Health Ecosystem





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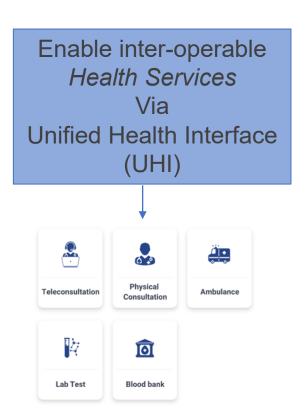
Personal Disease Surveillance
Health & data for public
Records Health management



Anonymized large datasets for machine learning

Enable inter-operable
Health Claims
via
Health Claim
Exchanges

Standardize the interchange of information between payers and providers



Allow consumers to choose any UHI app to reach any participating health care provider for these services

ABDM Technology Stack





USER APPLICATIONS

Diverse user experiences & innovative solutions



PHR

Personal Health **Records Application**

HMIS / LMIS

Hospital Management Information System



Public & Private Innovation



GATEWAYS AND PROTOCOLS

Driving interoperability with open standards



HEALTH INFORMATION EXCHANGE CONSENT MANAGER (HIE-CM)

HEALTH CLAIMS EXCHANGE (HCX)

Telemedicine APIs

- Discover Doctor
- **Book Appointment**

Lab & Drugs APIs

- Discover Lab
- Discover Pharmacy

Other Health Service APIs

Discover Bed Availability

Health Records

- Health Data sharing with consent
- Health document collation (diagnostic reports, prescription)
- Aggregated Health data for policy & analytics

Health Claims

- eClaims standard
- Health Claims Platform
- Policy Markup Language
- Bill Markup Language



INDIAN DIGITAL PUBLIC GOODS

SERVICES ENABLED

and money

Streamlining flow of data,

services health information

Cross-domain and domainspecific building blocks

ABDM - DIGITAL HEALTH REGISTRIES

ABHA, Healthcare Professionals, Healthcare Facilities, Drugs

CROSS-DOMAIN DIGITAL PUBLIC GOODS

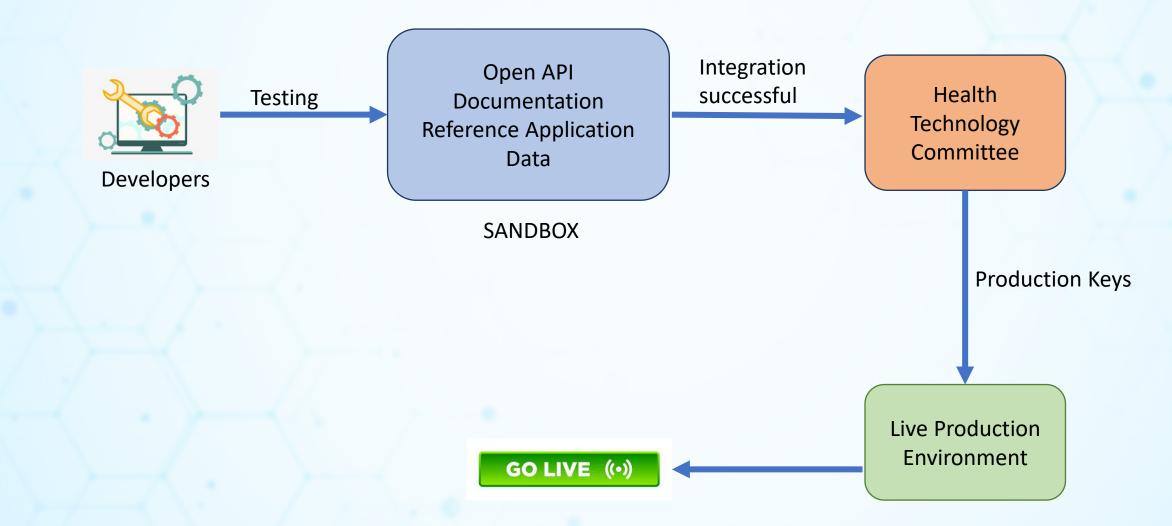
Aadhaar (Identity), UPI (Payments), e-Sign, DigiLocker, Consent Artefact

Digital Health Public Infrastructure

Overview of Sandbox environment

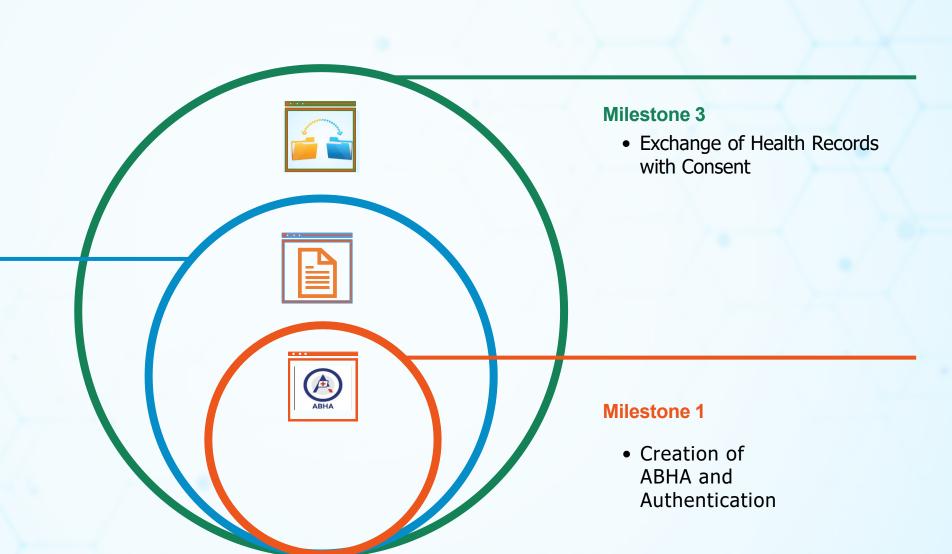


Sandbox is a software testing environment that allows technologies or products to be tested in the contained environment in compliance with ABDM standards



Milestones for ABDM Compliance





Milestone 2

 Health Record Linking

85+ Integrated at Various Levels | 1100+ Ongoing

Government Health Programmes







NCD









NPCB



Government Health Solutions

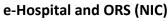














e-Sushrut, CDAC





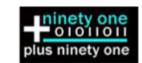


Private Players





















As on 02nd Nov 2022





