



Ayushman Bharat Digital Mission

Fostering India's Digital Health Eco-System

<https://abdm.gov.in/>

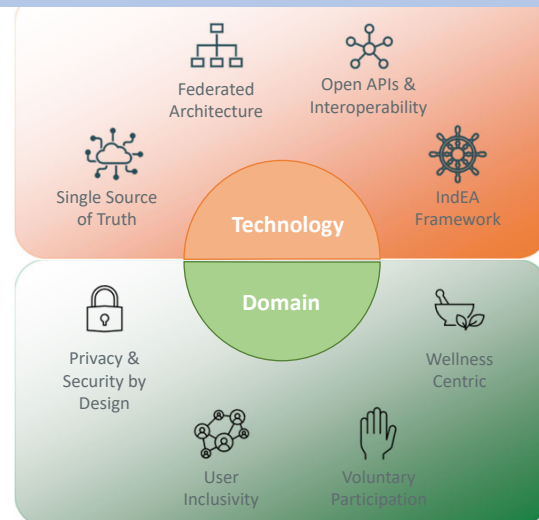
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Adopting the principle of 'Think Big, Start Small, Scale Fast'

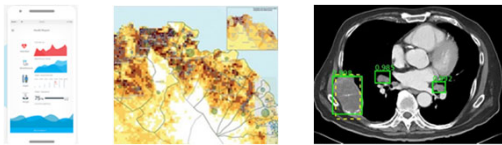
Vision

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.





Enable inter-operable *Health Data* via Health Information Exchanges



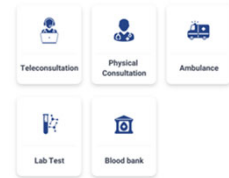
Personal Health Records
 Disease Surveillance & data for public Health management
 Anonymized large datasets for machine learning

Enable inter-operable *Health Claims* via Health Claim Exchanges



Standardize the interchange of information between payers and providers

Enable inter-operable *Health Services* Via Unified Health Interface (UHI)



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



USER APPLICATIONS
 Diverse user experiences & innovative solutions



GATEWAYS AND PROTOCOLS
 Driving interoperability with open standards



SERVICES ENABLED
 Streamlining flow of data, services health information and money



INDIAN DIGITAL PUBLIC GOODS
 Cross-domain and domain-specific building blocks

HSPA
 Hospital Service Provider Applications

EUA
 End User Applications

PHR
 Personal Health Records Application

HMIS / LMIS
 Hospital Management Information System

PROVIDER

PAYOR

Public & Private Innovation

UNIFIED HEALTH INTERFACE (UHI)

Telemedicine APIs

- Discover Doctor
- Book Appointment

Lab & Drugs APIs

- Discover Lab
- Discover Pharmacy

Other Health Service APIs

- Discover Bed Availability

HEALTH INFORMATION EXCHANGE CONSENT MANAGER (HIE-CM)

Health Records

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

HEALTH CLAIMS EXCHANGE (HCX)

Health Claims

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

Digital Health Public Infrastructure

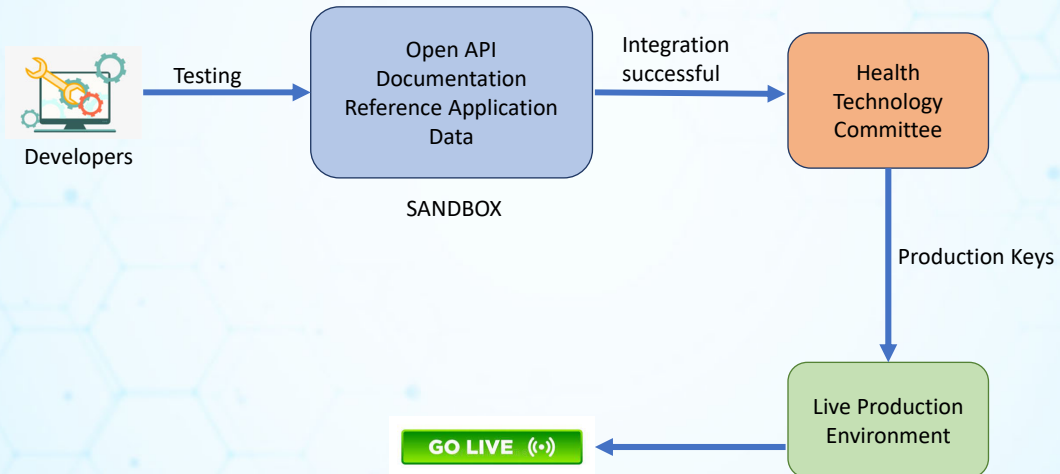
ABDM - DIGITAL HEALTH REGISTRIES
 ABHA, Healthcare Professionals, Healthcare Facilities, Drugs

CROSS-DOMAIN DIGITAL PUBLIC GOODS
 Aadhaar (Identity), UPI (Payments), e-Sign, DigiLocker, Consent Artefact

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




85+ Integrated at Various Levels | 1100+ Ongoing

Government Health Programmes	Government Health Solutions	Private Players
 		 
 	 	  
 	 	 
 	 	 
		

As on 02nd Nov 2022



national health authority
Ministry of Health and Family Welfare
Government of India
सत्यमेव जयते



Ayushman Bharat
Digital Mission

Thank You