Digital Health 2020 - overview

Digital Health 2020 has been developed in response to the New Zealand Health Strategy, to progress the core digital technology opportunities presented in the strategy. It delivers on the focus areas that together will drive towards a uniform information platform and a consistent data approach across the sector.

- Single Electronic Health Record
- Health and Wellness Dataset
- Preventative Health IT Capability
- Digital Hospital
- Regional IT Foundations

**Architecture and Standards**
- Core ICT infrastructure and ICT enablers common to Digital Health 2020 focus areas

**Information Governance**
- Health Information Governance Framework supporting data sharing, privacy, security, information management

**ICT Enablers**
- a single longitudinal view of health information accessible to consumers, carers and decision-makers
- Access to health data to support government, health organisations and individuals to make evidence based decisions aligned to the Government’s social investment approach
- Information and enabling ICT capability to support and improve the targeting of screening, immunisation and other public health initiatives
- Lift the digital capability within hospitals and the integration with the wider sector
- eHealth foundations supporting regional access to health information, delivery of the Single EHR and lifting digital capability within hospitals

**MOH led projects**
- Architecture and standards aligning delivery of the Digital Health 2020 projects towards a future state vision

**DHB led projects**
- MOH led

**MOH led**
- DHB led projects

MOH led projects and DHB led projects are interlinked to ensure the success of the Digital Health 2020 initiatives.
Key approach principles

1. Work in partnership with people and communities at all levels
2. Focus on clinical and executive leadership, governance and buy-in
3. Design solutions end-to-end by considering business operating models, processes and systems
4. Insist on clear accountability for delivery and actively manage progress
5. Leverage existing government and sector capabilities and align existing activities; stop misaligned activities
6. Target those investments that deliver most value
7. Strengthen the role of standards and architecture and work collaboratively with vendors on compliance