
Station One

Our District Digital Health Strategy



Why do we need a District Digital Health Strategy?

"together, we choose excellence"
our strategy for success



<p>WE ARE ABOUT</p> <p>Better health outcomes, better health care for all</p> <p>Ko tā mātou mahi</p> <p>He whakapoi ake i te hauora hei aranga mō te katoa</p>	<p>INDIVIDUALLY AND TOGETHER WE WILL</p> <p>Achieve quality and excellence by design</p> <p>Connect and transform primary, community and specialist care</p> <p>Partner with people and whānau to support health and wellbeing</p> <p>Achieve equity of outcomes across communities</p> <p>He mahi takitahi hei toa takitini</p> <p>Kia kōwhiri, kia ārangiri te hauora</p> <p>Ko mahi tāhi me te tangata, me te whānau hei tūtaki i te hauora me te aranga</p> <p>Ko tōhono e pai ake o te atawhai tūtahi, te atawhai hapori, te atawhai ngāroa</p> <p>Ko tākeke ngā hua mā ngā hapori katoa</p>
<p>WE WILL BE</p> <p>Compassionate Respectful</p> <p>Courageous Accountable</p> <p>Ka pēnei mātou</p> <p>Ka whai aroha Ka whai ngākau</p> <p>Ka māhāroa Ka noho haepapa</p>	
<p>WE WILL ACHIEVE THIS SUCCESS THROUGH OUR</p> <p>People Partners Information Stewardship Innovation</p> <p>Ko tā mātou mahi</p> <p>Ō mātou iwi Ō mātou hōu mātou Te whakamāori Te haka Te āwhiri</p>	

The future we want | Te wawata

a 10 year outlook – better health outcomes, better health care for all



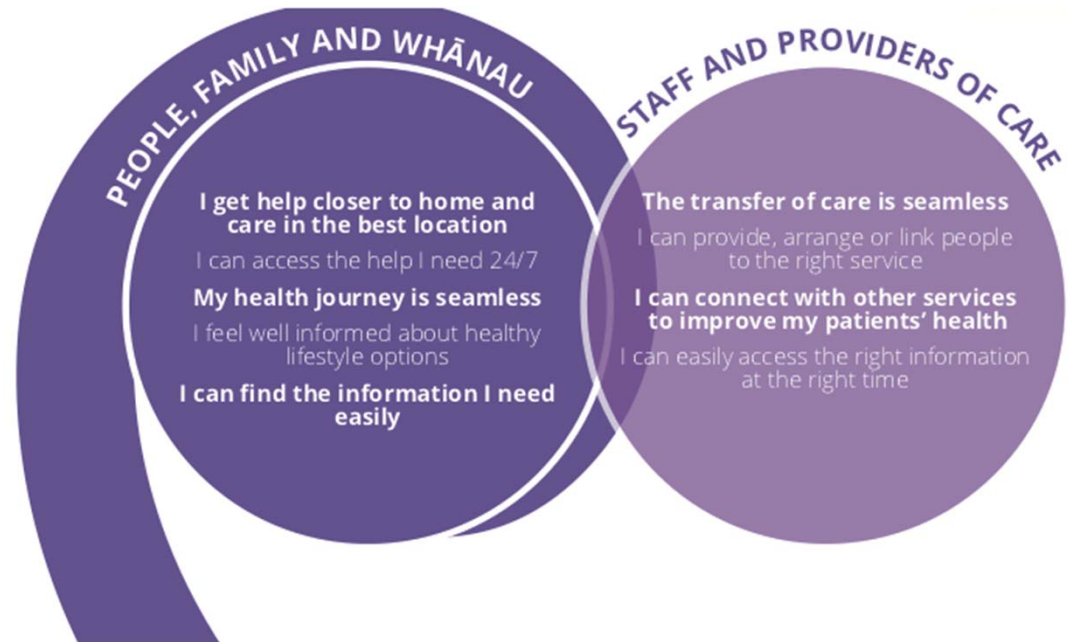
Why do we need a District Digital Health Strategy?

An example from the District Strategic Plan

Connect and transform primary, community and specialist care



Any door is the right door
Delivering care closer to home
Having access to the right information at the right time



Why do we need a District Digital Health Strategy?



1. To enable our strategic imperatives
2. To ensure we are investing in Digital Health Services in a co-ordinated way across the district
3. To engage and involve Consumers in how health and wellness services will be delivered across the district supported by Digital Health
4. To ensure we don't increase or introduce health inequities with Digital Health
5. To ensure Consumers/Whanau work in Partnership to govern the Digital Health Strategy across the district



What is Digital Health?

Digital Health is a transformational and disruptive approach to the delivery of healthcare to all New Zealanders.

Health Systems around the world are becoming “Digital by Design”

Digital Health vs. eHealth vs. Health IT

Digital Health and Precision Medicine

Digital Health Focusses on:
Whole of System Approach | Consumer Centred | Accessibility | Quality & Safety | Sustainability

What is Digital Health?

'Toolbox of technologies and techniques'

Techniques include:

- **New Models of Care**
- **Patient Engagement/Activated Caregivers**
- **Patient Reported Outcomes**
- **Digital Health Communities**

Digital Health Technologies include:

Cloud Computing | Mobile Applications | Consumer Health Devices | Gamification | Consumer Genomics | Precision

Medicine | Artificial Intelligence | Machine Learning | Telemedicine | Telehealth | Virtual Reality | Augmented Reality | Big

Data | IoT | Improved Portable Diagnostics | Robotics | Drones | Driverless Ambulances | 3D Printing

The Explosion in Digital Health



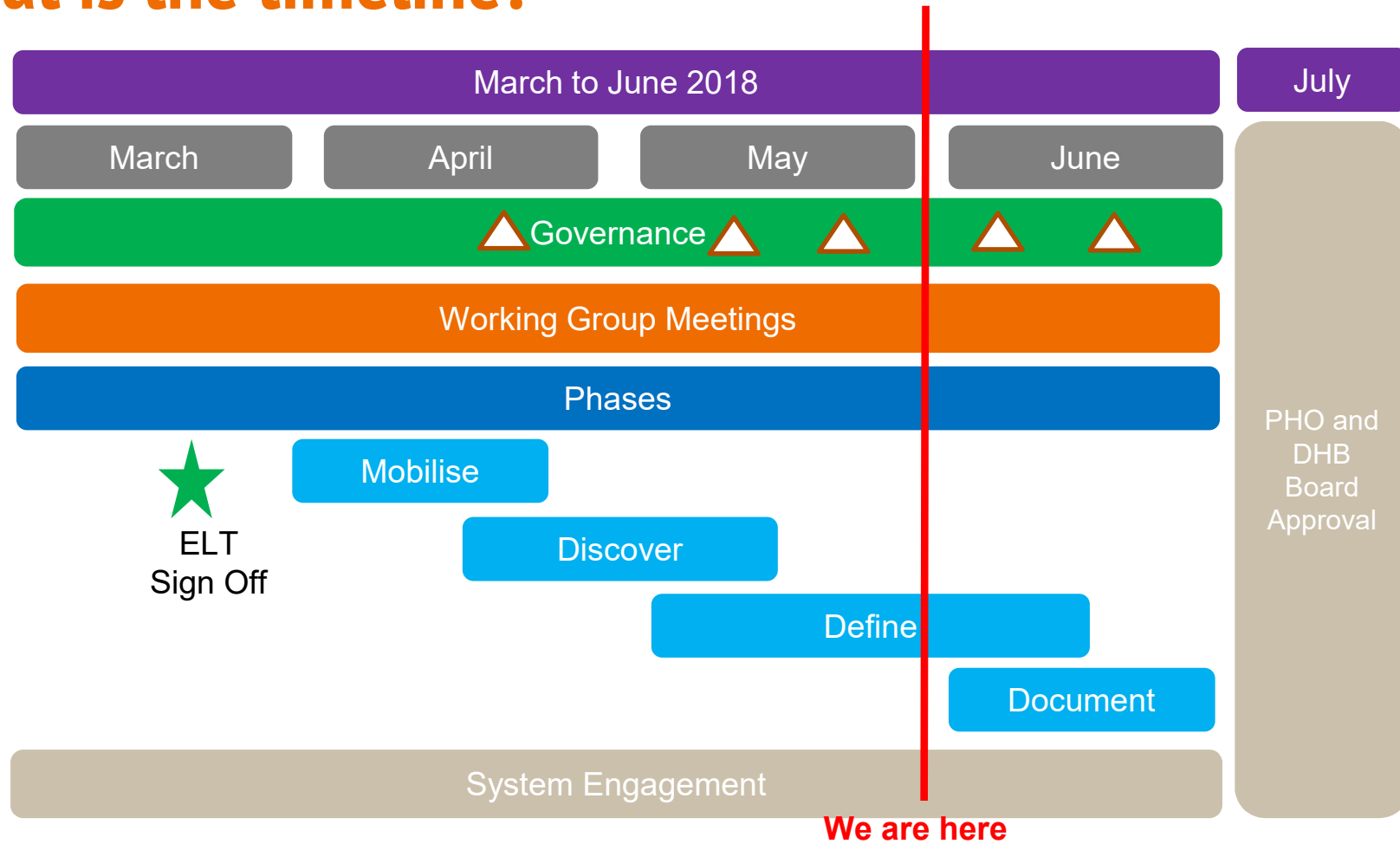
What Digital Health Technologies will have the Biggest Impact on Healthcare?
 Cloud Computing | Big Data | Internet of Things | Consumer Engagement |
 AI | Telehealth | Precision Medicine

How are we developing the Digital Health Strategy?



- ✓ Establish good governance for the project to support development of the strategy and delivery of the strategy
 - ✓ Leverage existing initiatives and collateral e.g. locality plans to ensure there is a detailed understanding of the current state prior to commencing stakeholder engagement
 - ✓ Develop **strawman** materials of the current state and potential future state to support consultation
 - ✓ Provide an early view of the draft strategy for a workshop with the DHB Board in late May
 - ✓ **Develop a communications and stakeholder engagement plan including the Regional Hui in late May**
 - Present the final draft of the strategy to the DHB Board and PHO Board in early July with identified next steps. Initial focus on DHB and PHO Roadmaps.
-

What is the timeline?



Principles Guiding the Digital Health Strategy

- Support the vision for healthcare across the MidCentral District
- Support whānau and individuals as champions of their wellbeing across the continuum of health care
- Focus on the consumer/patient journey to shape the delivery of joined-up whānau centred and whānau directed services
- Focus on improving health outcomes, service efficiency and service effectiveness
- Focus on improving the experience of the health workforce.

