## The Future Tasmanian Health Landscape

The Digital Health Transformation will transform the healthcare experience for the Tasmanian community.

Tasmanians will benefit from greater access to engaging information and tools to help them make more informed decisions about their health.

Innovations in technology will enable care to be delivered in the comfort of home, or within the convenience of local community facilities, rather than our major hospitals being the focal point for care delivery.

The patient experience will be transformed through the simplification and modernisation of the systems used by our healthcare workers. Like never before, the timeliness, quality and richness of information available to all involved in a patient’s care will lead to improved treatment outcomes.

The ultimate outcome of the Digital Health Transformation will be a more connected healthcare system that delivers a step change in the quality and flexibility of care provided to the Tasmanian community.

* Better inpatient experience in acute hospitals through wayfinding tools, kiosk check-in functionality.
* Better outpatient experience across Community, Mental Health and Wellbeing Services by providing an integrated patient record and additional telehealth capability; underpinned by new models of care.
* Visibility of clinical notes across hospitals (public and private), primary health care, aged care facilities and ambulance will be available to increase community care and reduce burden on the hospital system through facilitating flow of information between care settings.
* Clinicians will have an e-referral process implemented which improves the associated time and costs.
* Consistent data strategy, standards and quality of data to support strategic funding decisions.
* Reduction in hospital length of stay through providing more care closer to the home through virtual care, telehealth, HITH and care pathways.
* Tasmania will be a leading practice example for digital health implementation across the nation.
* First responders have visibility of clinical notes and patient flow from acute hospitals.
* Information is securely and appropriately shared with engaged healthcare providers, regardless of setting.
* Consumers can have a shared care plan that is visible and accessible by all clinicians involved in their care.
* Consumers will have improved patient safety by reducing the number of adverse events associated with paper-based systems
* Clinicians will have a single solution through which they can view clinical notes, pathology results and radiology results.
* Systems holding patients’ clinical information will be well-integrated, eliminating the need to go to multiple systems to piece together a medical history or care plan.
* Improvement in acute service utilisation and patient flow due to a reduction in the number of unplanned readmissions and preventable hospitalisations.
* Consumers will have more control over their health care through a Consumer Portal where they can self-schedule appointments, view their goals and care plans.
* Reduction in adverse drug events through electronic medication management, and improved medication compliance through better communication with community pharmacies.