

Time	Session	Presenter / Facilitator
09:30–10:00am (30 mins)	<i>Arrival</i>	
10:05–10:10am (5 mins)	<i>Opening and Acknowledgement of Country</i>	Peter O'Halloran
10:10–10:20am (10 mins)	<i>Opening Vision</i>	Amanda Cattermole Including overarching driver of consumer empowerment and central role of clinical governance
10:20-10:40am (20 mins)	<i>ACSQHC priorities for high-quality digitally enabled care</i>	Gillian Giles, Executive Director Clinical Governance, ACSQHC
10:40am–11:30am (50 mins)	<i>The role of clinical governance and consumer & clinician engagement</i>	Sandra Cook to facilitate Clinician & Consumer perspective (Dr Amandeep Hansra, Gillian Giles, Imelda Gilmore)
11:30am–12:00pm (30 mins)	<i>Share by Default</i>	Alex Powell This will be where is SBD going and the exemptions
12:00–12:40pm (40 mins)	<i>Lunch</i>	
12:40–1:10pm (30 mins)	<i>Standards</i>	Ryan Mavin Short ref. to MoF, where are we going and how it all ties together Key things available, rehash previous work
1:10–2:00pm (50 mins)	<i>Conformance</i>	Sandra Cook Conformance, the new approach
2:00-2:30pm (30 minutes)	<i>SBD + Standards + Conformance = Connected Care</i>	Peter O'Halloran
2:30–3:10pm (40 mins)	Customer Experience and Product update	Ines Sostaric & Darian Eckersley Design approach and HIPS HealthViewer The future approach to clinician viewing of My Health Record (i.e native integration/Smart on FHIR app & HIPS/NPP)
3:10-4:00pm	Q&A from audience and final wrap-up	Peter O'Halloran to MC; Alex, Ryan, Sandra and Ines

Connected Care Update

Information Session



Australian Government

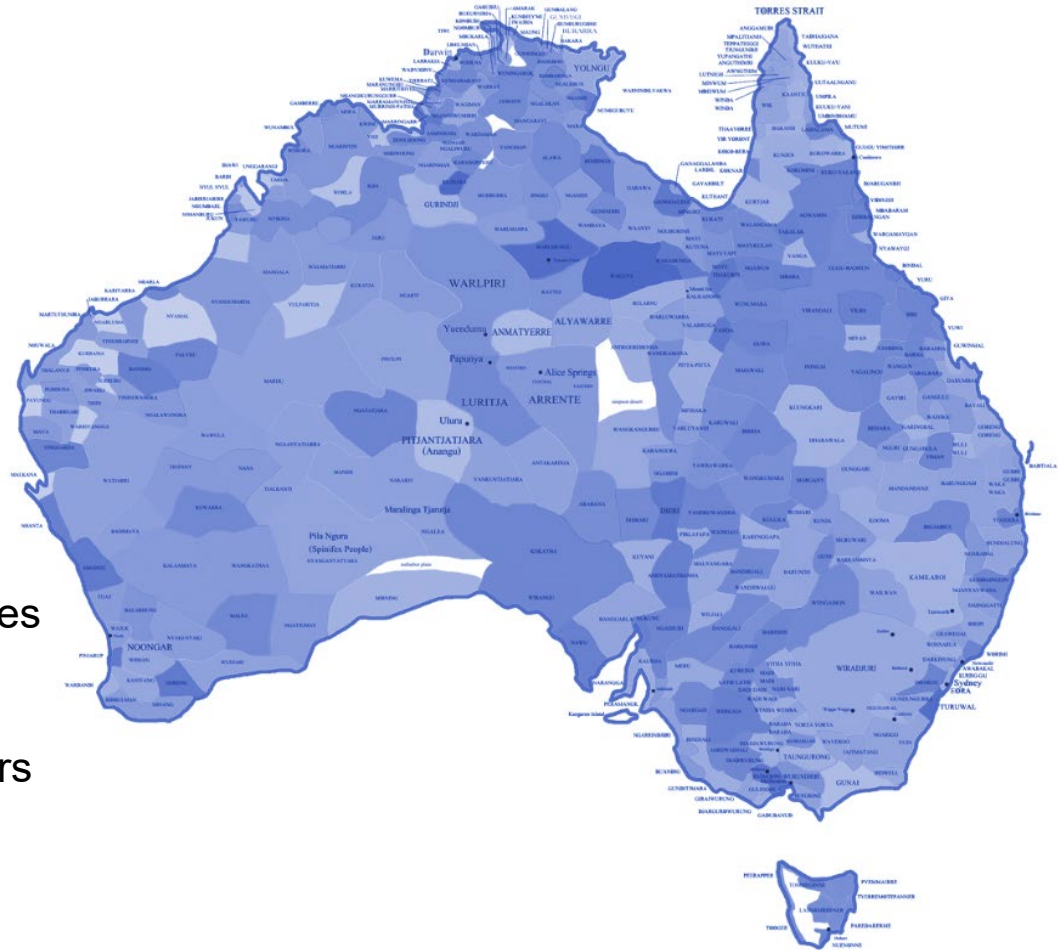
Australian Digital Health Agency



Acknowledgement of Country.



The Australian Digital Health Agency acknowledges the Traditional Custodians of Country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to Elders past and present.



Scene Setting

Amanda Cattermole





“

With the right short and long term policy settings, incentives and appropriate regulatory framework I believe Digital health represents the single greatest opportunity to transform health care in Australia.

*The Hon Mark Butler MP
Minister for Health and Aged Care
Summit on Clinical Governance in Digital Health*



Australian Government
Australian Digital Health Agency



Australian
Commission on
Safety and Quality
in Health Care

National Model for Clinical Governance

Gillian Giles, Executive Director Clinical Governance

What keeps you awake at night?



There is a lot of white noise in all that we do – we need to find our way to what matters.

Board Chair,
regional health service



A catastrophic service delivery failure in an outpatient clinic which was not even on our risk radar

Chief Executive,
rural health service



PAIN POINTS

Clinical governance is
not universally understood

A compliance approach

Too many siloes



WHAT'S NEEDED

Practical guidance

Key areas of focus

Contemporary thinking

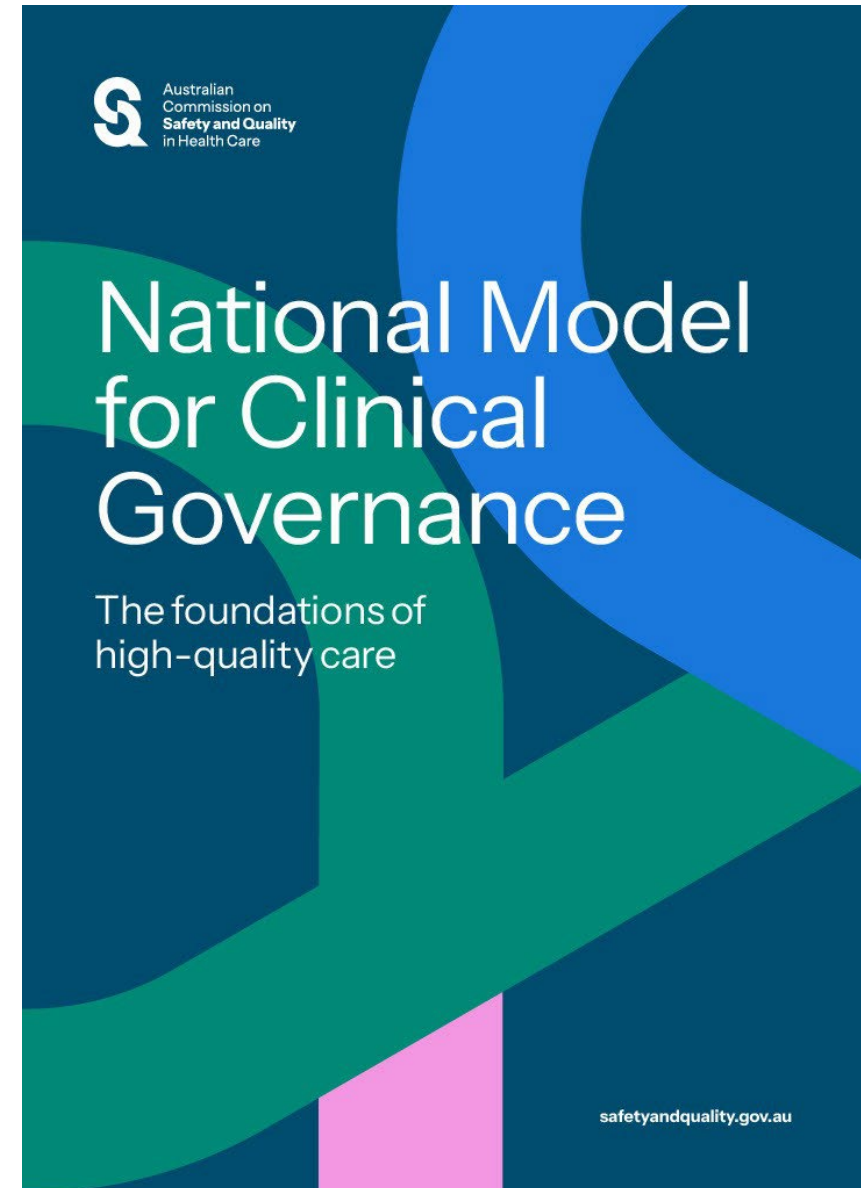
Our response



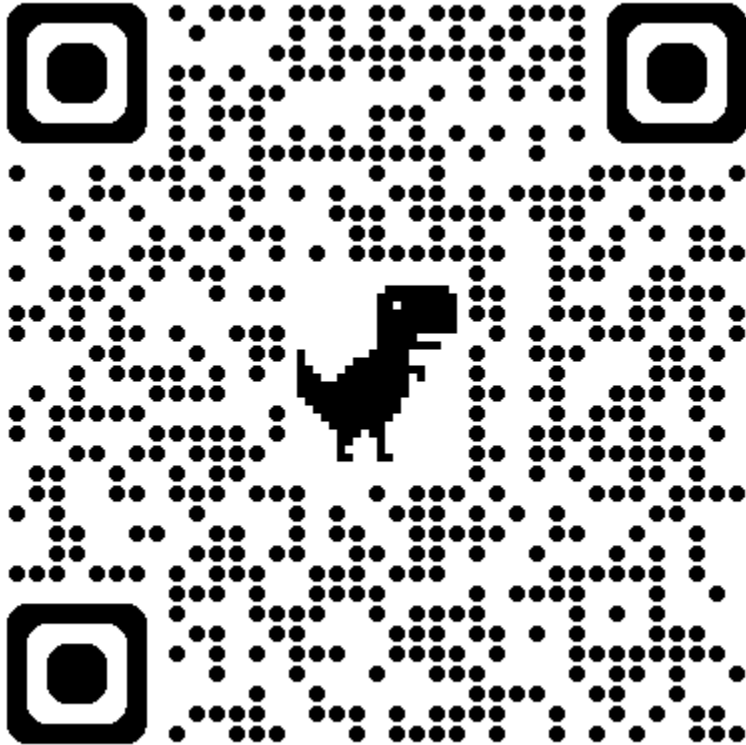
- ✓ A new national model
- ✓ Resource hub
- ✓ Re-shaping the Clinical Governance Standard

National Model for Clinical Governance

- Highlights the foundations of clinical governance – helps health services focus on high-quality care
- Principles-based so that health services can adapt to suit local needs
- Emphasises the role of boards and leadership teams in strengthening clinical governance



The purpose – providing high-quality care



Patients receive
health care that is:

Person-centred

Safe

Effective

Accessible

Integrated

Provided in
a way that is:

Equitable

Efficient

Sustainable

High-quality
care

A central white circle with a black outline contains the text "High-quality care". Five blue lines radiate from the left side of the circle to five blue rounded rectangular boxes containing the words "Person-centred", "Safe", "Effective", "Accessible", and "Integrated". Five green lines radiate from the right side of the circle to five green rounded rectangular boxes containing the words "Equitable", "Efficient", and "Sustainable".

Make it meaningful — a definition that puts the patient first



Clinical governance is central to providing the best possible outcomes for patients

- It is the **combination of organisational culture, systems and structures** that enables everyone in a health service to deliver care that is consistently high quality and improving.
- Effective clinical governance means that **boards, executives, clinical leaders and the workforce are clearly accountable** to patients and the community for providing high-quality care.

Organisational culture, systems and structures – **the six foundations** of clinical governance



Zooming in on data



We're drowning in data – our last set of board papers included a 120-page report on data

Board Chair,
Regional health service

Foundation 6: Using data for better care

! Warning signs

- A compliance mindset leads to excessive data collection ('drowning in data').
- There is a high reporting burden.
- Data reports are high on detail and lack insights, key messages, and visualisations.
- Focus is on positive data rather than pursuing data that reveals inconvenient truths, missing opportunities for improvement.
- Security controls do not keep pace with increasing volume and sources of data, resulting in data breaches.

★ Good practice points

- The board and executive systematically use data to determine whether the organisation is providing all the dimensions of high-quality care.
- The board and executive are accountable for the governance, quality and appropriateness of data generated by digital systems to support high-quality care, and relevant data are provided to clinicians for improving quality of care.
- The organisation develops the capability of all parts of the organisations to use data to improve care.

New 2026 national
model and practical
guide to
implementation

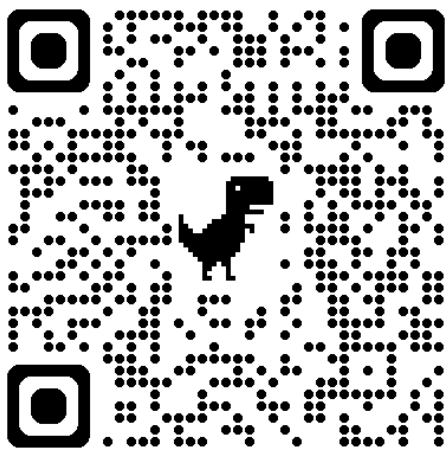
Frequently asked
questions

Revising the National
Safety and Quality
Health Service
Standards

Credentialing of
clinicians

Clinical Governance
Advisory Committee

State and territory
clinical governance
resources



www.safetyandquality.gov.au/clinical-topics/clinical-governance

National Model for Clinical Governance

The foundations of
high-quality care

National Model for Clinical Governance

The foundations of clinical
governance for public and
private acute health services.

[Read more →](#)



Stories of success

What good looks like in
public and private acute
health services.

[Read more →](#)

National Model for
Clinical Governance

From principles
to practice:
A practical guide
to implementation

Practical guide and tools

How to implement the
National Model for Clinical
Governance in your health
service.

[Read more →](#)



Insights

Expert viewpoints on why
clinical governance matters.

[Read more →](#)



Clinical Governance Standard

The clinical governance
requirements in the NSQHS
Standards.

[Read more →](#)



Resource hub

Curated clinical governance
resources from across
Australia.

[Read more →](#)


[Back to top](#)

The national model and the NSQHS Standards

The Clinical Governance Standard in the NSQHS Standards 3rd edition:

- Aligns with the six foundations
- Board to ward connection
- A focus on outcomes

Overview of the standards



NSQHS Standards – the next Clinical Governance Standard

Clinical Governance

Outlines the **responsibilities of the board and leadership team** for the organisational culture, systems and structures required to deliver consistently high-quality care



- 1 Leading systems and organisational culture
- 2 Partnering with patients, carers and consumers
- 3 Building a healthy workforce culture
- 4 Enabling high-quality and integrated clinical practice
- 5 Managing and reducing risk
- 6 Using data for better care

The opportunity for driving connected care

- The third edition of NSQHS Standards:
 - reinforce national efforts for connected systems to **enhance quality and safety**.
 - set clear, nationally consistent **interoperability requirements** for health services.
 - establish clear signals to software vendors, align health service investment with **national digital health infrastructure**, and complement the National Healthcare Interoperability Plan 2023-2028.
 - are a **strong national lever** for driving connected care and reducing fragmentation across health sectors.

Leading systems and organisational culture – Requirement 1.04

Standard 1: Clinical Governance

Purpose	Requirement	
The board, executive and leaders are accountable for digitally enabled care	1.04	The board, executive and leaders have organisational systems to: a. ensure oversight of digitally enabled care, privacy and security, health information and digital tools and technologies used for clinical support and decision-making b. ensure the responsible use and maintenance of an information security management system for health information, including compliance with security and privacy jurisdiction requirements c. detect, respond to and report on information security risks and incidents d. integrate digital tools and technologies downtime and cybersecurity planning and preparedness into governance systems e. maximise digital capabilities through the procurement, risk assessment, implementation, use, maintenance and replacement of all digital tools and technologies f. cultivate partnerships with the workforce, consumers and community in the design, implementation and governance of digitally enabled care g. uplift digital health literacy across the workforce with a focus on improving quality of care

Using data for better care – Requirement 1.30

Purpose	Requirement	
Digital systems are optimised to improve continuity of care and integration	1.30	The executive and leaders have organisational digital data systems that: a. use national clinical terminologies and specifications b. use interoperable data formats for seamless information extraction and exchange c. monitor system performance to optimise the accuracy, completeness and quality of the data d. support continuity of care and informed decision-making

Healthcare record systems – Requirement 3.04

Standard 3: Safe Clinical Systems

Purpose	Requirement	
Accurate, integrated patient information is available to reduce risk and improve continuity of care	3.04	The health service has healthcare record systems that: a. use national healthcare identifiers that are verified against the National Healthcare Identifiers Service b. are interoperable with: i. National Digital Health Infrastructure (such as My Health Record) to support access, sharing and exchange of health information in accordance with national legislative and policy requirements ii. diagnostic testing reporting systems iii. Point of Care Testing devices to capture findings c. are able to share and exchange information in alignment with national requirements, specifications and infrastructure d. have alert systems that minimise alert fatigue, support decision-making and highlight patient risks to the clinical and non-clinical workforce e. are accessible to clinicians at the point of care f. contain accurate, integrated, comprehensive and up-to-date patient care information that can be used by the workforce to provide high-quality care, support continuity of care and improve patient experiences and outcomes



Embed digitally enabled care in clinical governance

Clinical Governance



Strengthen virtual care quality

Standards and Accreditation



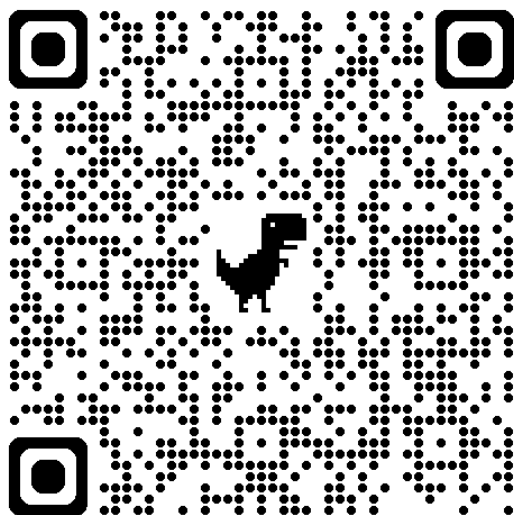
Advance connected care through standardised data

Partnerships and Collaboration



Lead system-wide quality improvement in digitally enabled care

National Guidance



Priorities for high-quality digitally enabled care

The Commission sets and stewards best practice for digital health to support high-quality care. Digital health enables better care when it is safe, integrated and trusted.

Digitally enabled care is the appropriate application and integration of digital health tools and technologies in clinical settings to deliver, coordinate or enhance patient care.

Our four priorities

Embed digitally enabled care in clinical governance

RISK Digitally enabled care is treated as an IT initiative, outside of clinical governance.
FOCUS Integrate the principles in the National Model for Clinical Governance across digitally enabled care.
OUTCOME Robust clinical governance underpins digitally enabled care, and digital health tools and technologies.

How we deliver change

Clinical governance

Strengthen virtual care quality

RISK Virtual care lacks nationally consistent standards that drive high-quality care.
FOCUS Set and steward nationally consistent standards for virtual care.
OUTCOME National leadership of continuous improvement in virtual care quality.

Standards and accreditation

Advance connected care through standardised data

RISK Unstructured, siloed data widens communication gaps, which fragments care and risks patient harm.
FOCUS Work with partners so data is easily created, collected and used to drive action across the care continuum.
OUTCOME High-quality standardised data enhances coordinated decision making and continuity of patient care.

Partnerships and collaboration

Lead system-wide quality improvement in digitally enabled care

RISK Rapid digital innovation outpaces credible guidance and creates risks.
FOCUS Provide proactive national guidance to enable consistent practice.
OUTCOME The Commission leads quality improvement in digitally enabled care.

National guidance

Foundational principles

These principles underpin all four priorities and guide how the Commission works.

Build capability

Supporting sectors, services and communities, particularly rural and remote regions, to build enduring digital capability that strengthens the quality of care.

Support equity and access

Enabling equity and access through culturally safe design for First Nations people, and supports for diverse communities.

Strengthen trust

Strengthening clinician and consumer trust in digitally enabled care through governance, evidence, and shared design.

04/2025

For more information visit: safetyandquality.digital-health

Scan for more information



Have your say on the initial draft
NSQHS Standards:



Thank you

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Panel - The role of clinical governance and consumer & clinician engagement



Sandra Cook
Branch Manager
Connected Care
Australian Digital Health
Agency



Dr Amandeep Hansra
Chief Medical Advisor
Australian Digital Health
Agency



Gillian Giles
Executive Director,
Clinical Governance
Australian Commission on
Safety and Quality



Imelda Gilmore
Consumer Advocate &
Digital Health Advisor
Australian Digital Health
Agency



Share by Default

Alex Powell



My Health Record

Better and Faster Access

Timely health information in the hands of Australians and their care teams supports safer, more connected care.

These changes help consumers and healthcare professionals to act quickly, make informed decisions, and ultimately improve health outcomes.



Better Access

Sharing information to My Health Record by default

- ✓ **A powerful legislative lever**
to substantially improve the completeness and utility of My Health Record
- ✓ **Initially applies to pathology and diagnostic imaging reports**
legislation and rules outline which health information needs to be shared to My Health Record by default, and by whom.
- ✓ **Impacted providers must share to My Health Record by default**
unless an **exception** applies or an **extension** of time to comply has been granted.



Supporting a better-connected health system



**Less reliance
on consumers
re-telling their
story**



**Reduce
duplicate
testing**



**Consumers in
control of their
health
information**



**Enable
information
sharing to
coordinate care**



**Support better
informed, safer
clinical
decisions**



**Increased
evidence-base
for treatments
and
interventions**

Privacy and access controls



A person can choose to restrict access to specific documents in their record



A person can restrict access to their entire record using a Record Access Code



A person can choose to receive an SMS or email alert when certain activity occurs (such as access by a new healthcare organisation)



A person can choose to remove documents from their record at any time



All instances of access to My Health Record are monitored and logged

Healthcare providers can't see any restricted information in a person's record unless the person gives the healthcare organisation access

Weekly views by consumers

Pathology and diagnostic imaging reports



Pathology



Diagnostic Imaging

Weekly uploads

Pathology and diagnostic imaging reports



Pathology



Diagnostic Imaging



Clinical governance

Person-centred and clinically-led

The Share by Default reforms have been directly informed by clinical and consumer advice - through public consultation and a dedicated committee of healthcare and consumer representatives.

Ongoing advice is provided through the [National Clinical Governance Committee for Digital Health](#) and expert advisory groups.

This helps ensure the reforms are:

- ✓ person-centred
- ✓ clinically informed
- ✓ focused on clinical safety
- ✓ mindful of implementation considerations
- ✓ directed toward realising the benefits of connected care.



Exceptions



Consumer
does not have a
My Health Record
(Has opted out or is
not eligible (e.g. tourist))



Consumer or
representative says
'**Do not upload**' to
My Health Record'



Healthcare provider
reasonably believes
uploading the information
would pose a **serious
threat to** the consumer's
health, safety or wellbeing



Circumstances beyond
the reasonable control of
the healthcare provider
prevent the upload
(e.g. significant technical issue)

Evidence of exceptions must be documented and retained for at least 2 years.

Other exemptions

Non-mandatory tests

Sharing is not mandatory for:

- Workplace drug or alcohol tests
- Court-ordered tests
- Law-enforcement testing
- Organ or tissue donation compatibility tests
- Research or clinical-trial pathology reports

Detail and definitions: [My Health Records Regulation 2026, section 12.](#)

Privacy-laws

Consent may be required before sharing:

- HIV (ACT, NSW, QLD)
- Notifiable conditions (ACT, QLD)
- Contagious conditions (QLD)
- Environmental health events (QLD)
- Perinatal history (QLD)

If consent has **not** been obtained in accordance with the state or territory law, the upload requirement does not apply. However, reports can be uploaded if consent is given.



Extensions

Seeking additional time to comply

Need more time to start uploading?

If there is a genuine reason you cannot start by the required date, apply for an extension.

- Assessed case by case
- Length based on evidence
- Obligations resume when it ends
- Further extension can be requested



Scan for guidance

“

As a first step to strengthen safety in digital medicines and telehealth, the Australian Government will implement requirements to ensure all medicines-related information from online prescribers is made available to consumers and their healthcare providers through My Health Record.

- The Hon Mark Butler MP – 28 January 2026
Minister for Health and Ageing
Minister for Disability and the National Disability Insurance Scheme

What's next?

Share by Default for Medicines

- **Online prescribing will be brought into Share by Default.**
- Medicines information shared to My Health Record
- Clinical context included with prescribing information
- Designed to reduce medication errors and patient harm
- Consultation feedback will shape the final requirements

Target: rules developed by December 2026

Subject to consultation and Government decisions. [Consultation page](#)

Future opportunities

Share by Default may expand to more types of health information over time.

Budget-funded focus areas:

- **Medicines information** — online prescribing first
- **Chronic Condition Management Plans**
- **GP letters** — to specialists and allied health providers

Subject to consultation and Government decisions.



We will resume at 12:40



Standards

Ryan Mavin

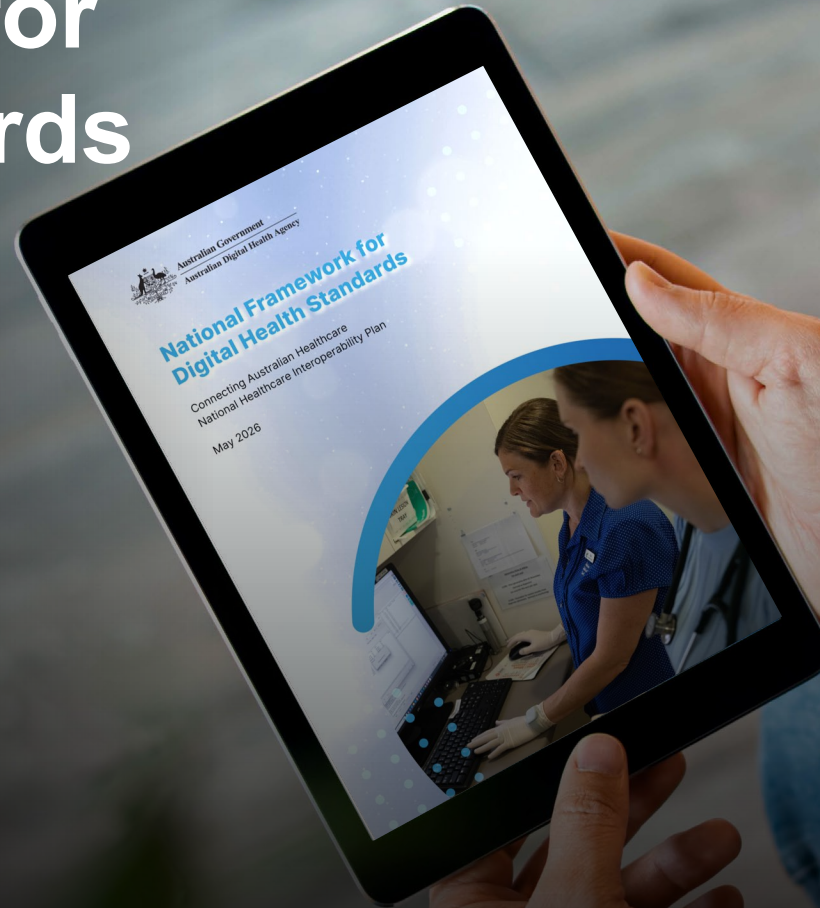


National Framework for Digital Health Standards

Coordinated approach
strengthening adoption and
implementation of digital
health standards



Scan to read



No single standard is enough

- **Interoperability depends on a coordinated standards ecosystem.**
- **Coordinate** — multiple complementary standards together
- **Govern** — implementation consistently at national scale
- **Connect** — clinical and operational needs across the system

The framework brings the pieces together so standards can scale safely.



National Framework for Digital Health Standards

Leading a nationally coordinated approach to digital health standards



**Enduring
governance
model**



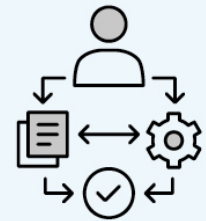
**Strengthening
evidence and
benefits**



**Training,
education and
workforce**



**Communication,
collaboration,
engagement**



**Implementation
support**

Key areas for supporting adoption and implementation of digital health standards

Standards Academy

Supporting capability building
for digital transformation

- Role based short courses
- Self paced & instructor lead
- Access subject matter experts
- No cost to you (Agency funded)

We can FHIR up your workforce!

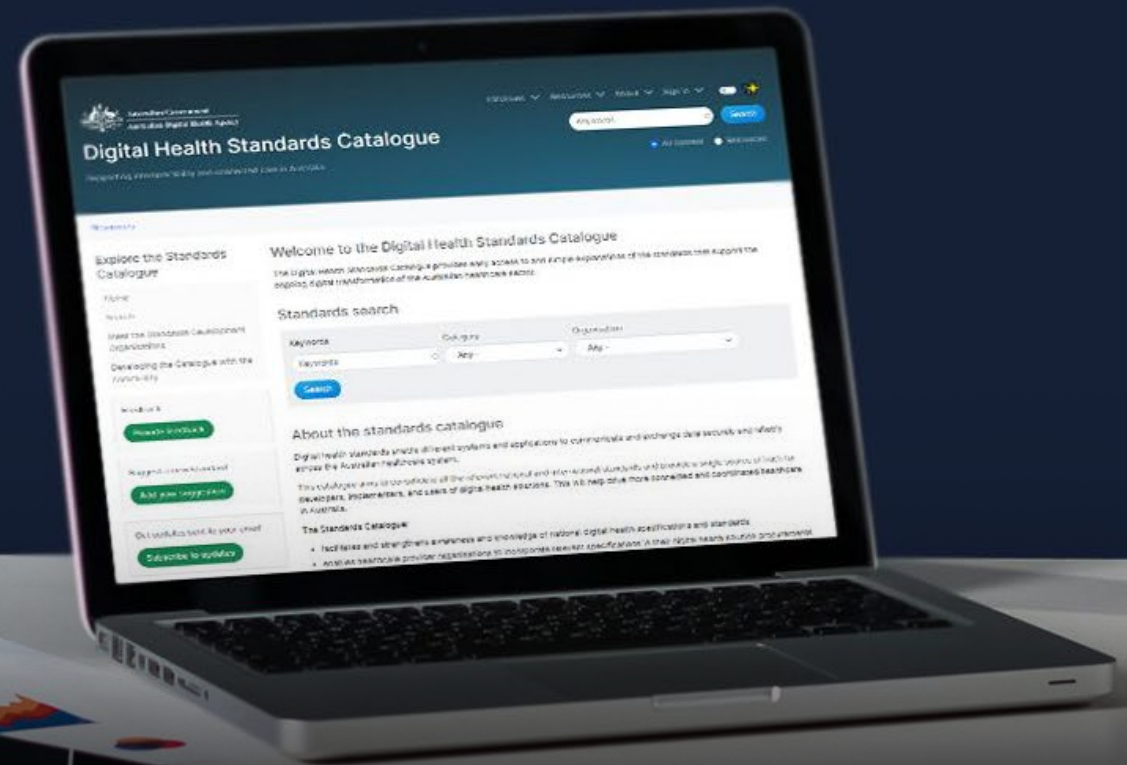


Scan to go to the
Standards Academy
webpage

www.digitalhealth.gov.au/digital-health-standards/standards-academy

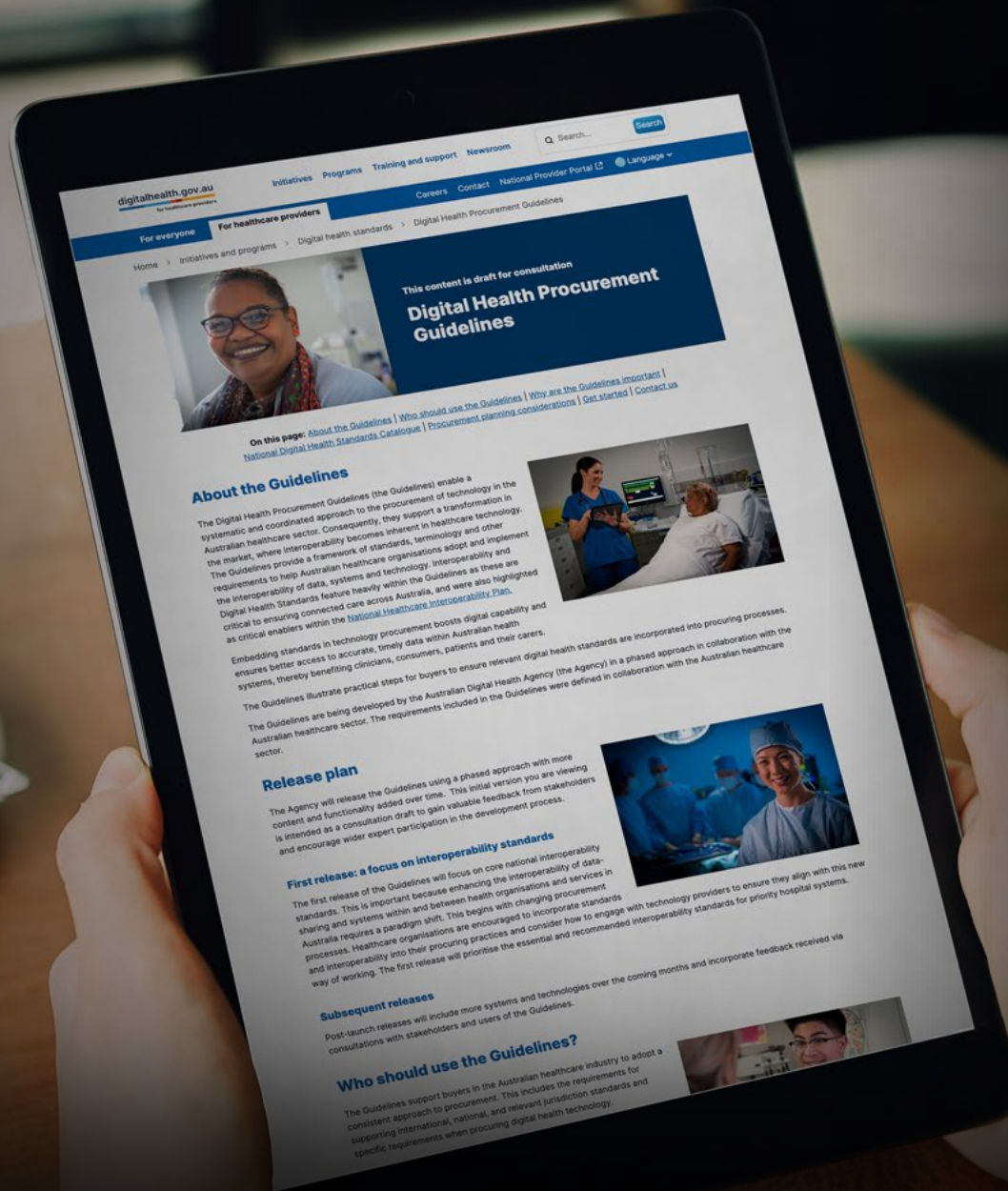
Standards Catalogue

Details you need to unlock digital transformation, curated for Australian adoption in one place.



Procurement Guidelines

A consistent approach to purchasing healthcare technology in Australia





National Clinical Terminology Service

Tools + services supporting our health & care community's use of clinical terminologies

- SNOMED CT including AMT
- LOINC
- RCPA Standardised Pathology Informatics in Australia
- Maps between SNOMED and ICD-10 and more

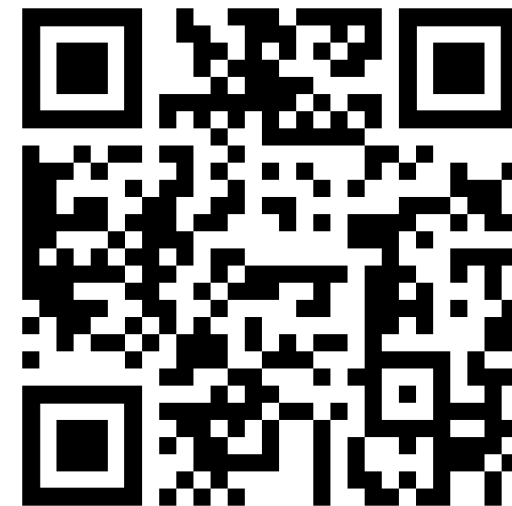


A stylized light blue bridge graphic with a grid-like structure, arching over the main title.

SNOMED CT EXPO 2026

OCTOBER 21-23 | SYDNEY

Building Reliable Interoperability for
Digital Global Empowerment



Join representatives from across the Australian and International health and care ecosystem to help advance the use of terminology and standards that underpin an interoperable, connected care system.

Registrations now open: <https://www.snomed.org/snomedct-expo>

Use code **EARLYAU for discounted registration until 31st August**



Modernisation of National Solutions

Standards shaping our FHIR enabled future



My Health Record
on  **HL7 FHIR**

Health Connected



Mandating standards

My Health Record Act Interoperability Standards defined by Agency

- SNOMED CT AU (incl. AMT) is already mandated
- AU Core and AU CDI are now mandated for all FHIR connections

The foundations for consistent connection of care



Conformance

Sandra Cook



Reducing the complexity of connecting to Australia's digital health ecosystem

What we're doing

1 Enterprise approach

Recognise larger enterprise solutions while continuing to meet conformance requirements.

2 Reform-aligned standards

Align with Share by Default, Healthcare Identifiers legislative reforms, FHIR transition and sunsetting of legacy profiles.

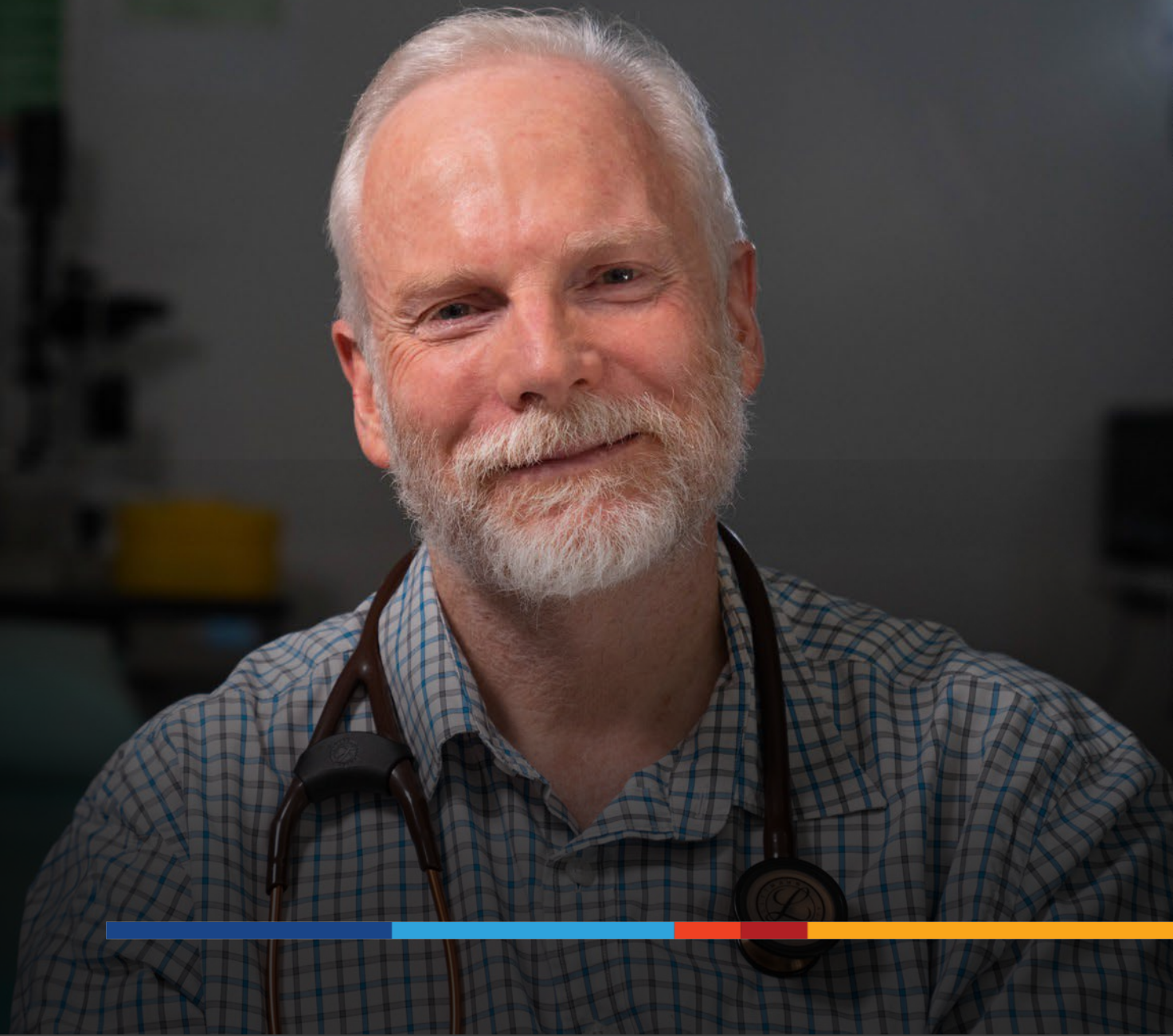
3 Reusable assessment

Use automation and modular capability blocks to assess conformance requirements once and reused across products.

Outcome: simpler governance, lower clinical safety risk and more consistent digital health implementations.



Enterprise Conformance



Australian Government
Australian Digital Health Agency

Enterprise Conformance

Challenge

Product-by-product assurance does not flex well for enterprise environments.

- Limited flexibility in conformance requirements can discourage adoption.
- Equivalent or stronger enterprise controls may not be recognised
- Support enterprise organisations with multiple products and business systems

Current state

Implementer	Organisation	Conformance
Conformant product	Implemented as-is	✓ Clear
Conformant product	Enterprise adapted	? Unclear

Configuration, customisation, or extension of standard conformant products to align with specific business processes and operational requirements

Consultation Overview

To validate support for the proposed Enterprise Conformance Approach and its core design elements.

JULY 2026

External consultation*

Department of Health, Disability & Ageing, Services Australia, MSIA, jurisdictions, private hospitals, software implementers, pathology and diagnostic imaging organisations.

* **40+ representatives** attended these external consultation sessions in addition to key Agency stakeholders

Stakeholders strong support for the **Alternative Conformance Assessment Pathway**, with suggested considerations for implementation

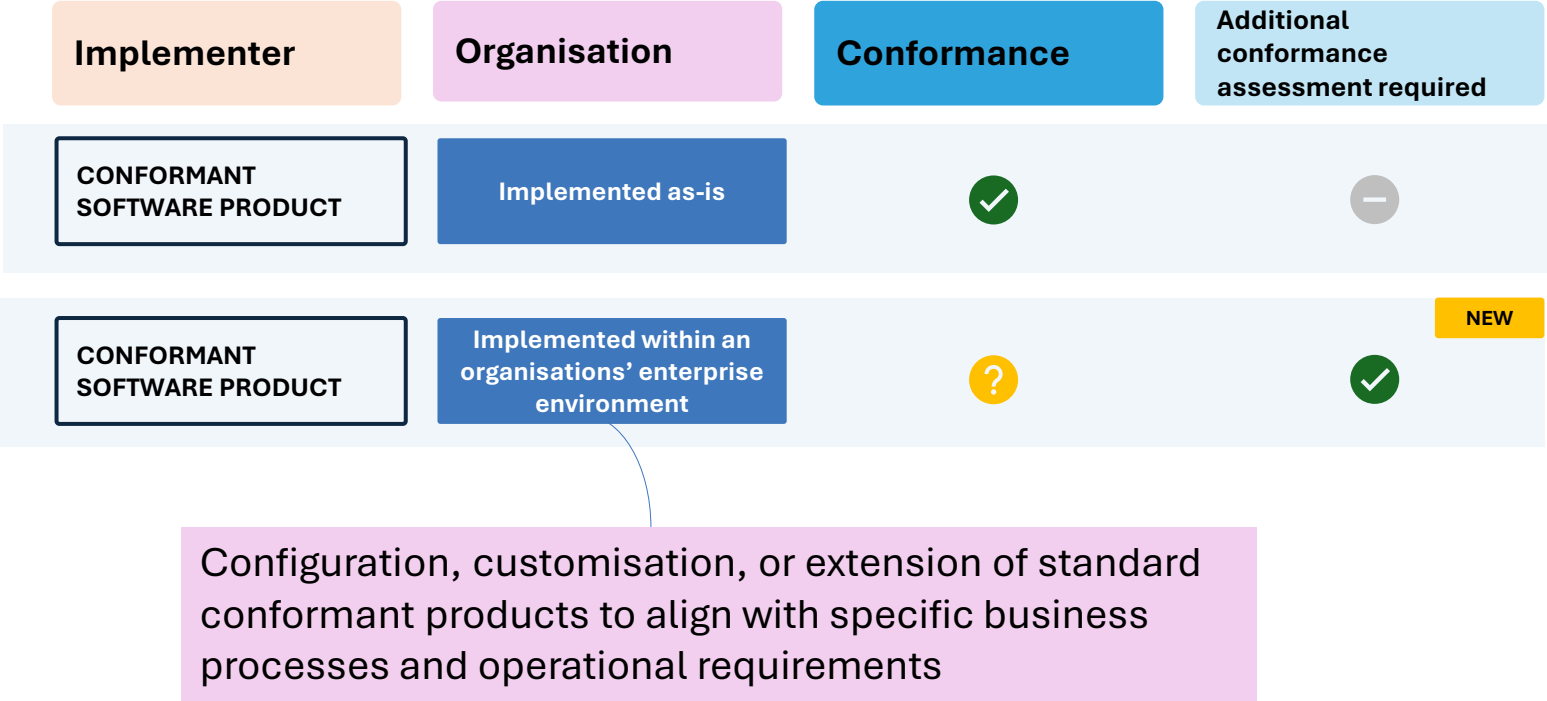
- Risk and assurance outcomes should drive conformance assessment
- Enterprise ecosystems should be recognised
- Existing evidence should be leveraged

Considerations

- Clear evidence criteria
- Defined accountability
- Strong governance
- Legal and policy alignment
- Sustainable conformance assessment capability

Alternative Conformance Assessment Pathway

Future state



Key Principles



Risk-based conformance assessment

Focuses on whether the underlying risk associated with the conformance requirement is effectively managed and assurance outcomes are maintained.



Recognition of enterprise controls

Allows enterprise capabilities and enterprise level controls to be considered where appropriate.



Targeted flexibility

Applies only to a subset of conformance requirements within a Conformance Profile.

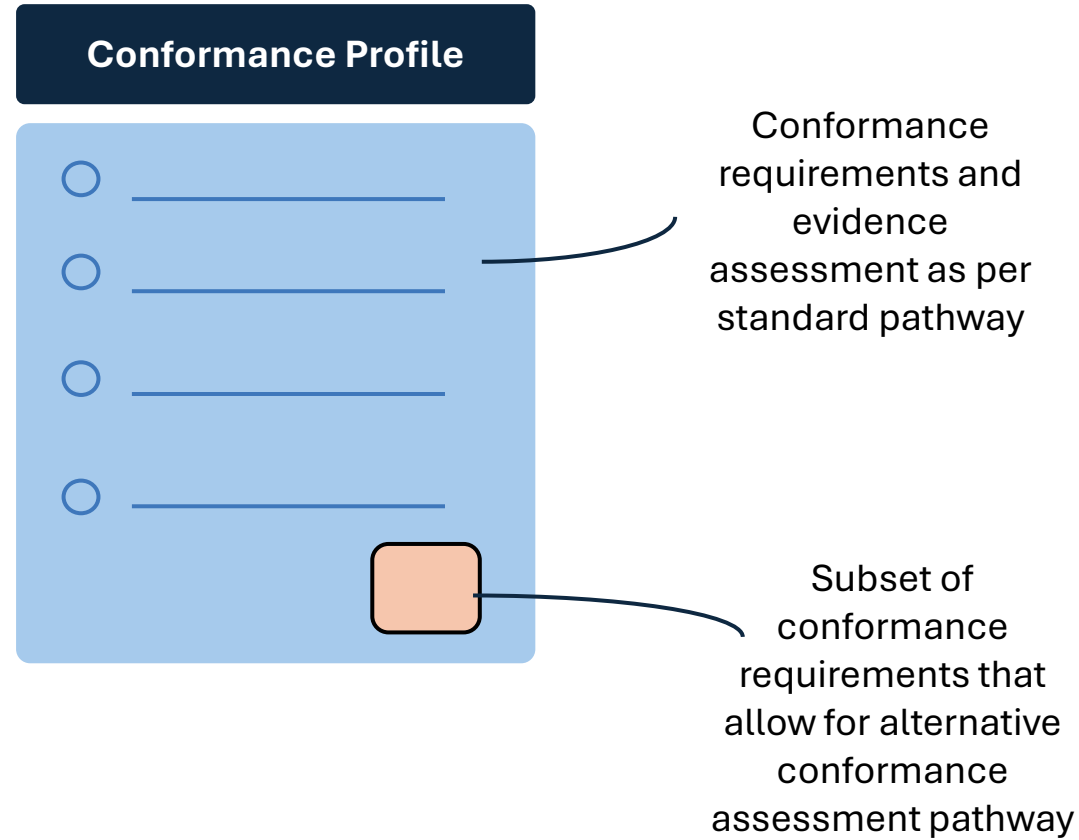


Shared assurance model

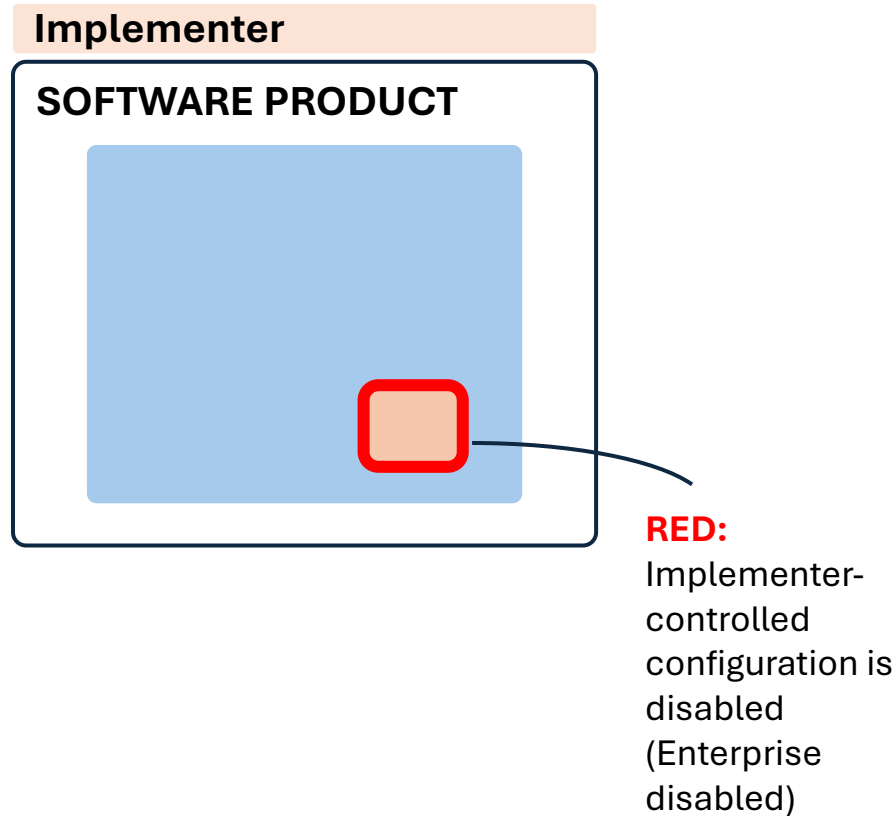
Implementers and organisations contribute evidence to enable enterprise level controls.



Changes to the Conformance Profile



What it means for implementers



Implementer developing for (1) both non-enterprise and enterprise, or (2) enterprise-only.

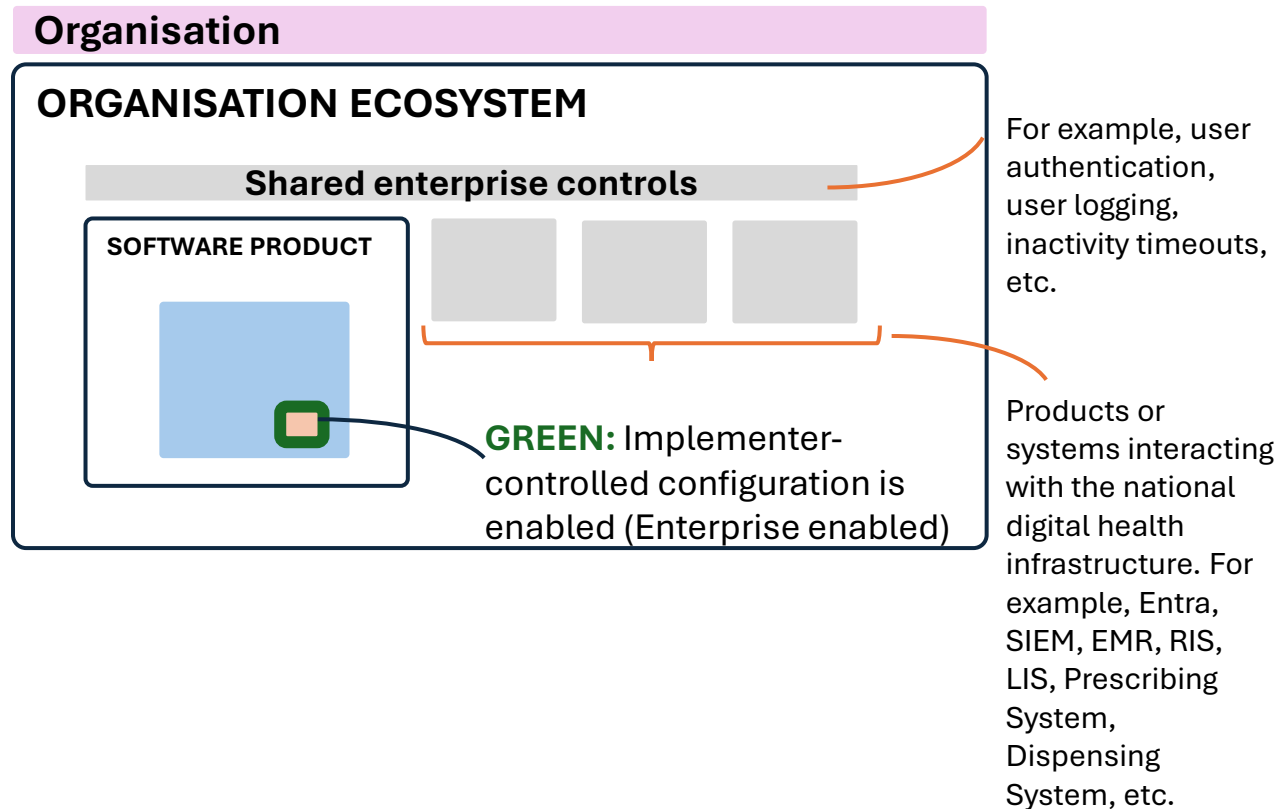
Implementer would be required to:

- develop enterprise implementer-controlled configuration that defaults to disabled (Enterprise disabled).
- engage the Agency to undergo conformance assessment.
- provide additional evidence to demonstrate enterprise capabilities and how the underlying risk managed by the subset of conformance requirements are met.

Implementer conformance would be subject to the organisation underdoing additional conformance assessment with the Agency.



What it means for organisations



Organisation implementing conformant software product/s in their unique ecosystem.

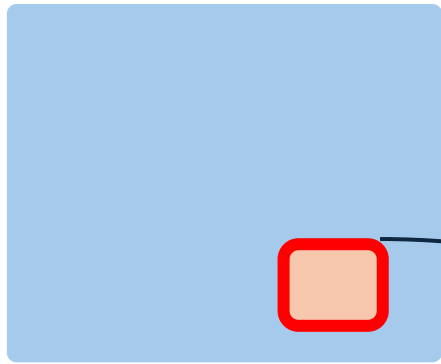
Organisation would be required to:

- request the implementer to enable the enterprise implementer-controlled configuration (Enterprise enabled).
- engage the Agency to undergo additional conformance assessment for their unique ecosystem (including different software products and business systems that interact with national digital health infrastructure).
- provide additional evidence to demonstrate enterprise capabilities and how the underlying risk managed by the subset of conformance requirements are met.

What it means for implementers and organisations

Implementer

SOFTWARE PRODUCT



RED:
Implementer-controlled configuration is disabled (Enterprise disabled)

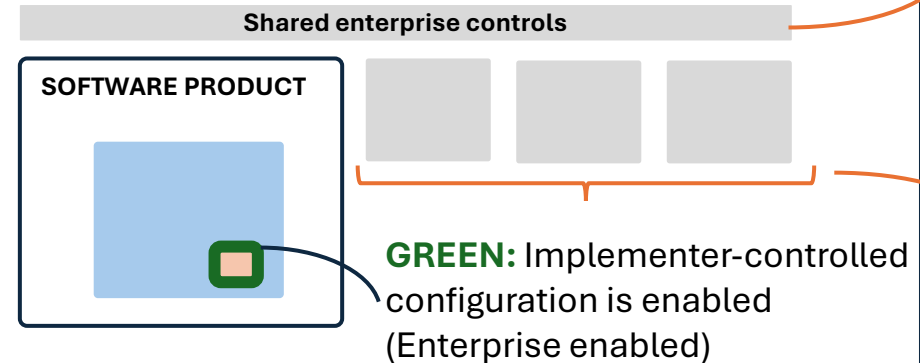
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Organisation

ORGANISATION ECOSYSTEM



GREEN: Implementer-controlled configuration is enabled (Enterprise enabled)

For example, user authentication, user logging, inactivity timeouts, etc.

Products and systems interacting with the national digital health infrastructure. For example, Entra, SIEM, EMR, RIS, LIS, Prescribing System, Dispensing System, etc.

Organisation implementing conformant software product/s in their unique ecosystem.

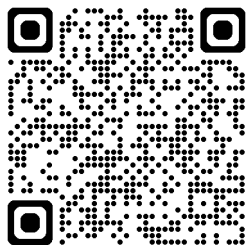
Organisation would be required to:

- requests the implementer to enable the enterprise implementer-controlled configuration (Enterprise enabled).
- Organisation (along with implementer) must engage the Agency to undergo additional conformance assessment for their unique ecosystem (including different software products and business systems that interact with national digital health infrastructure).

Continue the conversation

Join our community forum: Conformance Consultation

Scan the QR or use link to join



<https://communities.digitalhealth.gov.au/communities>

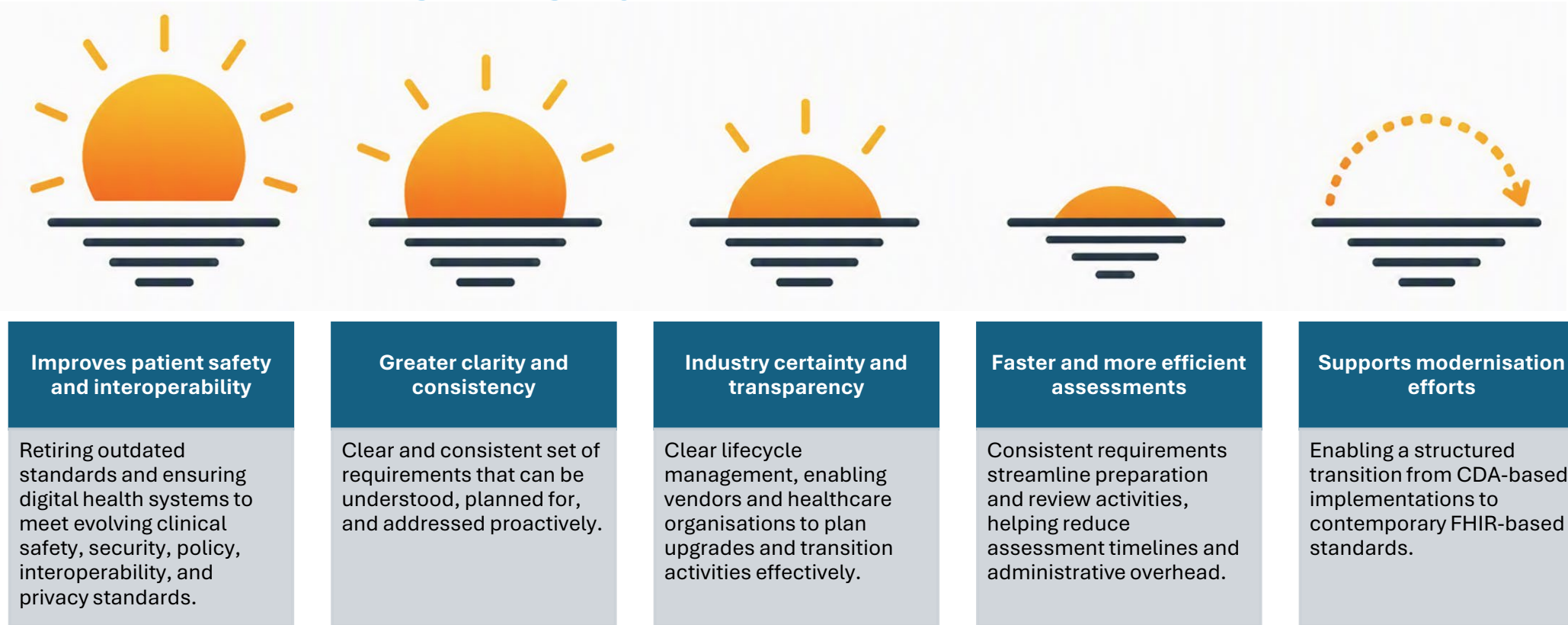


Sunsetting conformance profiles



Sunsetting

Risk-based sunseting of legacy conformance profiles



Key Concepts

1 Evidence-led decision and data requirements

Effective sunseting decisions must be underpinned by an evidence-led approach, supported by timely access to the right level of data.

- Critical to maintaining clinical safety and continuity of care.
- Ensures sunseting decisions are proportionate and informed.
- Critical to support accurate risk identification, impact assessment and transition planning.

3 Target-date model

Adopt target-date model – a four-stage timeline for conformance profile sunseting and uplift activities.

- Target 1: Cessation of conformance assessments for the to-be sunset conformance profile.
- Target 2: Implementers completion of their conformance uplift.
- Target 3: Full client base transition to the uplifted software product versions.
- Target 4: Sunset execution.

2 Risk-based transition timeframe

A risk-based transition timeframe is the period defined for transitioning from an existing conformance profile to a new or revised state, determined based on the level of risk associated with continued use of the profile, the impact of transition, and ecosystem readiness.

Transition timeframe may vary between conformance profiles depending on risk criticality, legacy adoption levels, implementer and user readiness, and broader ecosystem dependencies.

4 Continuous monitoring & industry engagement

Targeted communication and transition planning are undertaken with internal and external stakeholders, including the management of any disconnections arising from non-conformance.

Conformance status and transition progress are closely monitored through checkpoints at six, three, and one month before the sunset date, with ongoing assessment of any changes to the risk posture and implementer readiness.



Legislation

- Public Governance, Performance and Accountability (Establishing the Australian Digital Health Agency) Rule 2016,
- My Health Records Act 2012 and My Health Record Rules and Regulations 2026
- National Health (Pharmaceutical Benefits) Regulations 2017 (Cth) and the Electronic Prescriptions Information Technology Requirements Instrument 2019
- Healthcare Identifiers Act 2010



Current sunsetting progress

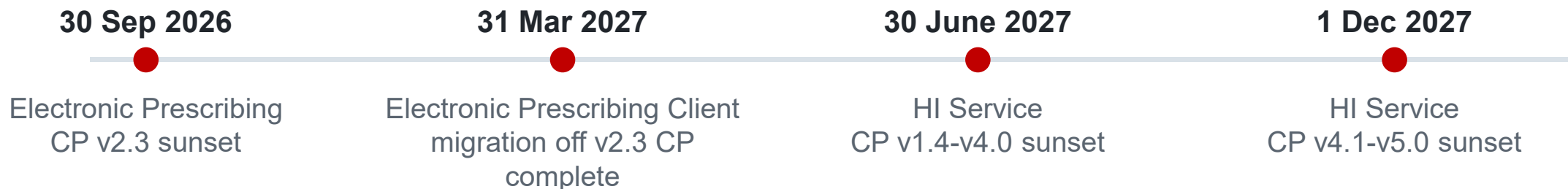
Completed

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- **My Health Record** - Adv Care Planning v1.0, AIR v1.0, Clinical Documents (v1.0-v1.3), Consumer Entered Information (v1.01-v1.3), eHealth Path Report (v2.0), MHR Connecting Systems (v1.6), Shared Health Summary (v1.4) all sunset

In progress

- **Electronic Prescribing** - Software transition off CP v2.3
- **Development of the CDA to FHIR transition plan**

Upcoming timelines

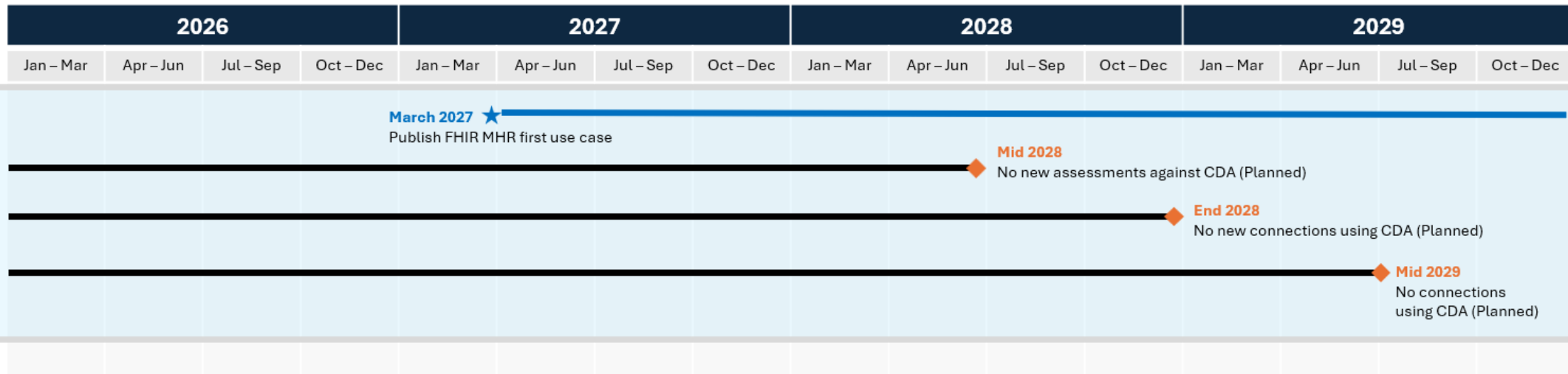


Indicative Timelines for Sunsetting CDA

Will be subject of consultation as part of the FHIR Conformance Profiles Consultation

Indicative Timeline for Sunsetting CDA

- ◆ Sunset dates for the conformance profiles
- Confirmed new conformance profiles
- ★ Proposed new conformance profiles



Note:

- Specific streams (e.g. Pathology) may be subject to earlier timelines
- New capability and requirements (e.g. Child Health Record) will only be made available in FHIR, not CDA

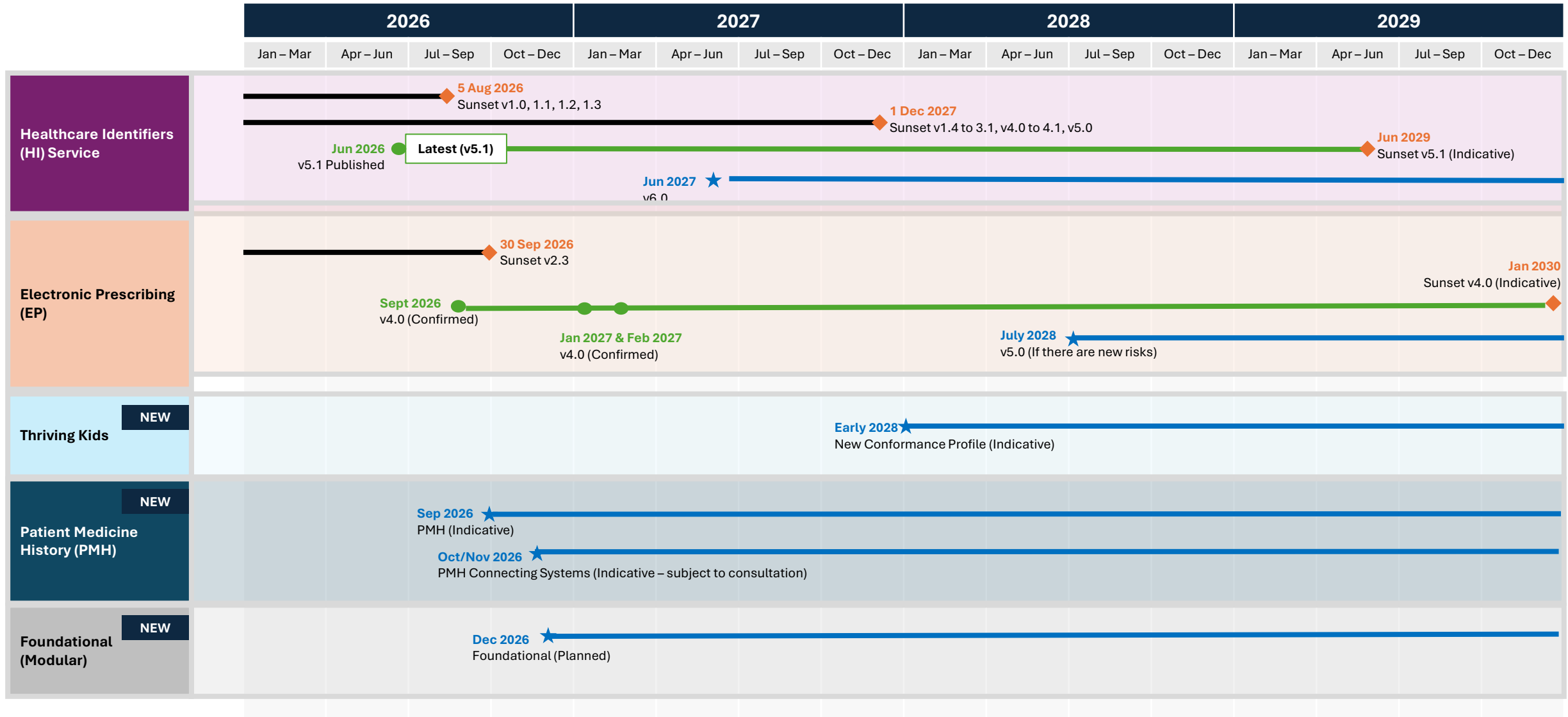
Conformance Profile Roadmap



Conformance Profiles

Publishing and Sunsetting Roadmap as of August 2026

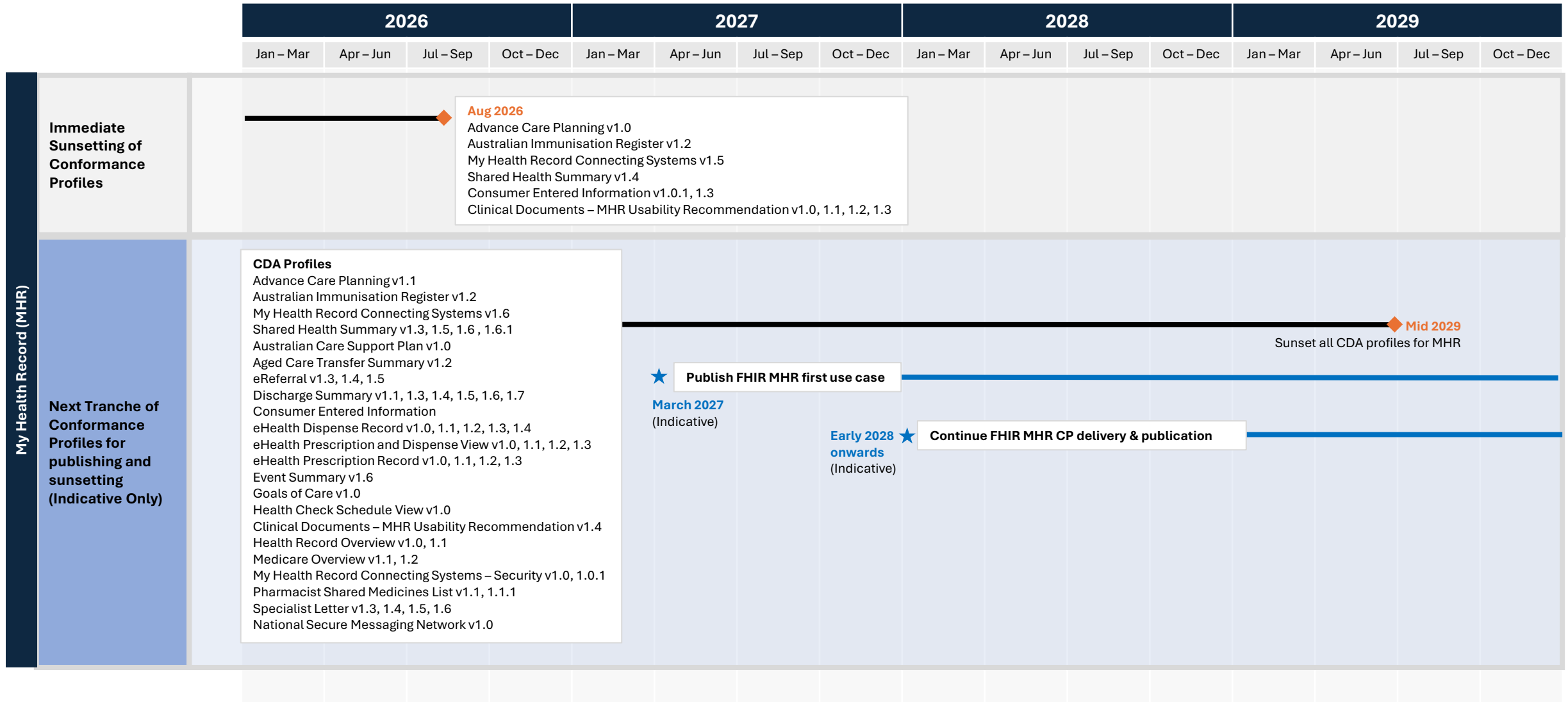
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Conformance Profiles

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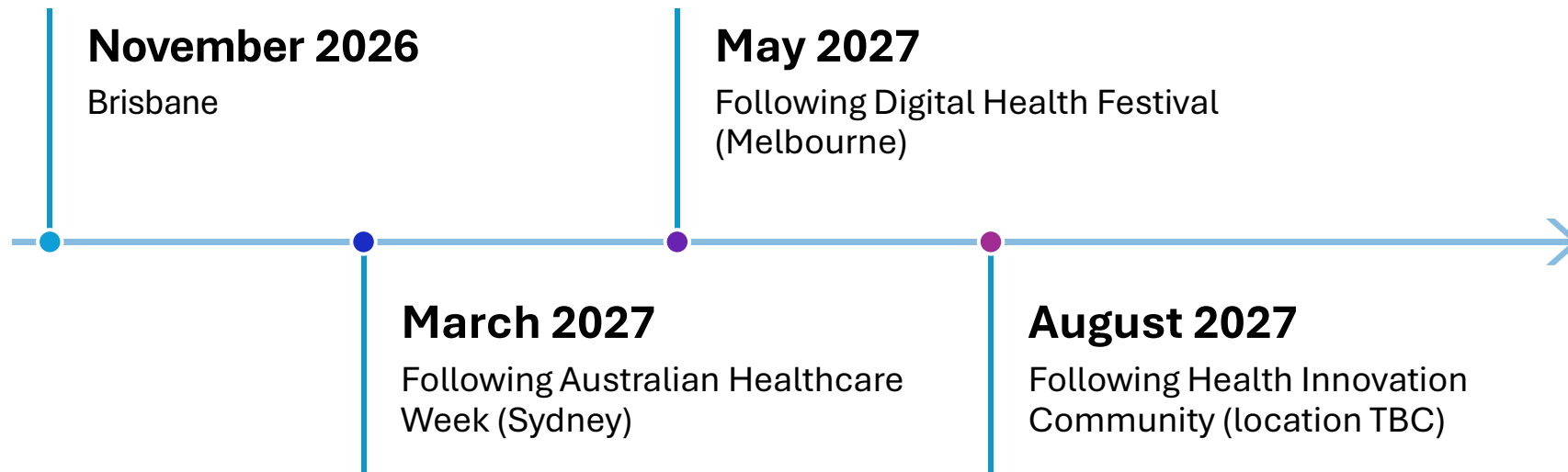
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Quarterly Conformance and Assurance Advisory Forum

A collaborative forum between the Agency, industry, jurisdictions, providers, and organisations that meets quarterly to identify emerging conformance risks, inform requirements, and provide strategic advice on conformance and assurance outcomes.

Key dates



Conformance Assessment Automation



Australian Government
Australian Digital Health Agency

Current Challenges

As conformance testing scales, there is a growing need for greater consistency, better connected tools, and improved end-to-end visibility.

Clarity and interpretation

Requirements can be interpreted inconsistently, creating uncertainty during development and assessment.

Process and efficiency

Limited early self-testing means issues are often found late; observed sessions remain time-consuming.

Scale and complexity

Varying industry testing maturity and multiple concurrent programs increase workload pressure.

Fragmented lifecycle

No centralised platform to manage test development, execution, evidence, reporting & certification outcomes.

Inconsistent vendor pathways

Different vendor tools and processes create variability in execution, reporting and traceability.

Visibility and traceability gaps

Evidence, results, progress and compliance status are not held in a single source of truth.

Conformance Assessment Automation

A reusable, testable model for continuous validation

01 BEHAVIOUR-DRIVEN REQUIREMENTS

Write clear, testable Gherkin scenarios understood by business and technical teams.

02 EARLIER SELF-ASSESSMENT

Validate throughout development—manually or automatically—to improve readiness before formal assessment.

03 REUSABLE AUTOMATION

Share scenarios and test assets to improve consistency, reduce effort and scale across digital health programs.

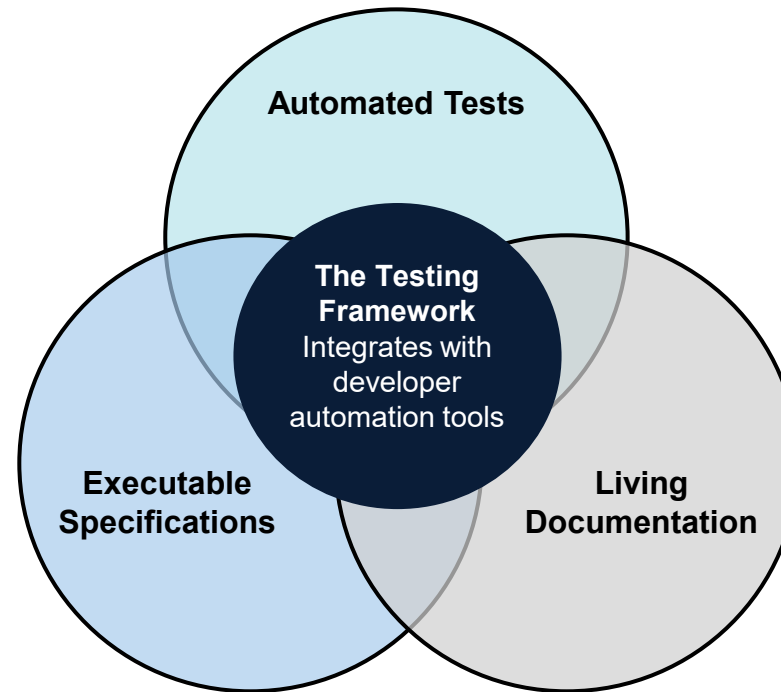


Gherkin and Testing Framework

From readable behaviour to automated execution

Gherkin

- Business-readable plain-text language
- Uses Given/When/Then syntax and describes expected system behaviour clearly



Testing Framework

- Executes Gherkin scenarios
- Connects feature files to test code
- Enables automated acceptance testing

Note: Gherkin scenarios can also be executed using frameworks such as Cucumber, SpecFlow, Behave, Jehave, Karate, providing flexibility across different technology platforms.

Current State CTS – Excel based

MyHealthRecordConnectingSystems_SecurityConformanceProfile-ConformanceTestSpecification_v1.0.1 OFFICIAL • Saved							
Test Case Number	Requirements Reference	REQUIREMENT	PRIORITY (Mandatory, Optional, Recommended, Conditional)	Preconditions	TEST CASE	EXPECTED RESULT	TEST EVIDENCE
MHR_SEC_0081	SEC-0081-Session timeout	The healthcare software system SHALL provide the session timeout functionality to automatically log off an account from the system or require re-authentication after a period of inactivity. The default period of inactivity SHALL be no longer than 15 minutes. If a period of inactivity is configurable by the healthcare organisation, the configurable period of inactivity SHALL be no longer than 2 hours.	Mandatory	System does not provide configuration on inactivity period	1. Verify that the healthcare software system session timeout functionality logoff a non-configured account from system within 15 minutes of inactivity. 2. Verify that re-authentication is required to login back to healthcare software system after 15 minutes for non-configured period of inactivity.	Healthcare software system must log off or force reauthenticate after a period of inactivity. The inactivity period must not be more than 15 minutes.	Screenshots, Recordings, Files
				System provides configuration on inactivity period	Verify that the healthcare organisations can configure period of inactivity no longer than 2 hours	The configurable period of inactivity must not be more than 2 hours and the healthcare software system must log off or force reauthenticate after that configured period of inactivity.	
MHR_SEC_0086	SEC-0086-Storage of credentials - user	If the healthcare software system stores user credentials in any form, it SHALL ensure that the credentials are stored securely. To securely store credentials, passwords, or passphrases: •SHALL NOT be stored as plain text •SHALL be stored with salt added and encrypted using an ASD approved hashing algorithm.	Conditional	System stores user credentials in any form	1. Verify that the healthcare software system cannot store user credentials in the form of plain text. 2. Verify that the healthcare software system can store user credentials with salt added and encrypted using ASD approved hashing algorithm.	Healthcare software systems must ensure the stored user credentials: - are not in plain text - are encrypted with an ASD approved algorithm - Salt is added before the encryption.	* Screenshots or Extract of Conf
		The healthcare software system SHALL provide multi-factor authentication capability. The multi-factor authentication function SHALL be configurable by the healthcare provider organisation and SHALL allow the organisation to define the appropriate authentication frequency period.			1. Verify that the multi-factor authentication capability is configurable by the healthcare provider org 2. Verify that The configuration must also allow the healthcare provider org to set how often MFA is forced.	Healthcare software system: - has the MFA capability - allows the healthcare provider to enable or disable the MFA capability - (in case of MFA being enabled) allows the healthcare provider to define and set the appropriate MFA frequency.	* Screenshots or Extract of Conf specific technologies, e.g SAML

Future State CTS – Gherkin based

```
File Edit View H1 [icon] B I S [icon] [icon]

# Feature file for Security test case (Authentication)

# ConformanceProfileName: My Health Record Connecting Systems - Security Conformance Profile
# ConformanceProfileVersion: 1.0.1
# ProfileDate: 26/02/2026

# FeatureID: MHR_SEC_0086
# FeatureName: Secure Storage of User Credentials

# Priority: Conditional
# ConformanceRequirements: SEC-0086 Storage of credentials - user
# ConformanceRequirementReference: MHR Security Requirements

# TestCaseID: TC-SEC-0086

# Preconditions: System stores user credentials

# TestData: Username, password, stored credential values

# ExpectedResult: Credentials must not be plain text and must be salted and hashed using ASD approved algorithm

Feature: Secure storage of user credentials in healthcare system

Background:

    Given the healthcare application is deployed in the test environment
    # Evidence: Application URL and deployment confirmation screenshot

    And the system stores user credentials in a persistent storage
    # Evidence: Database schema or storage configuration showing credential fields

    And a test user account is created in the system
    # Evidence: User creation logs or UI screenshot

    And audit logging is enabled
    # Evidence: Logging dashboard or configuration file

Scenario: Verify credentials are not stored in plain text
    Given the tester has access to stored user credential data
    # Evidence: Database access screenshot or query tool access proof

    When the tester retrieves the stored credentials for a user
    # Evidence: SQL query result or API response showing stored credential value

    Then the stored credential should not be readable in plain text
    # Evidence: Retrieved value appears hashed/encrypted (unreadable string)

    And the stored value must differ from the original password entered
    # Evidence: Comparison showing original password != stored value

    And an audit or access log should record the credential access activity
    # Evidence: Audit logs showing database access or credential inspection event

Scenario: Verify credentials are salted and hashed using ASD approved algorithm
    Given the tester retrieves stored credential details including hash metadata
    # Evidence: Database fields showing hash, salt, and algorithm used

    When the tester inspects the stored credential mechanism
    # Evidence: Configuration files, code snippet, or system documentation

    Then the credential must be stored using a hashing algorithm approved by ASD
    # Evidence: Proof of algorithm (e.g., bcrypt, PBKDF2, or equivalent) in config/code

    And a unique salt must be added to the credential before hashing
```

Plain language format for easier business and technical review

Retain full traceability to requirements and test cases

Use Backgrounds and Scenarios to structure requirements

Given–When–Then syntax for consistent, easy-to-read tests

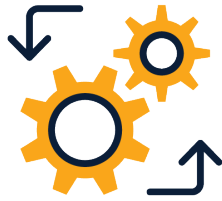
Supports quality reviews, vendor testing and future automation



How Gherkin feature files are used

One set of feature file supports both automated and manual testing

Automated testing



Industry-standard tools (e.g. Cucumber, Selenium, Console apps, CI/CD integration and others) execute behaviours consistently across web, mobile, desktop and backend systems

Manual testing



Gherkin feature files reduce manual translation from excel based CTS, enabling consistent and clear interpretation and faster creation of test scripts



Using Gherkin feature files appropriately

What Feature Files **ARE**

- Tools specifically for conformance assessment only
- A method to test explicit Australian digital health infrastructure behaviours
- A structured format for clear communication

What Feature Files **ARE NOT**

- Comprehensive business requirements
- Legal or Privacy requirements
- Professional practice and business process management requirements

Conformance Future State

A single testing support tool that transforms CTS into reusable Gherkin features, orchestrates manual and automated execution, captures evidence at each step and generates assessment-ready Test Summary Reports



Single source of truth

CTS, feature files, evidence and reporting remain linked as one auditable thread.

Repeatable assessments

The same scenarios can be rerun across vendors, releases and regression cycles.

Better vendor experience

Vendors see clear expectations, evidence needs and certification-ready outputs.

Modular Conformance



Current Challenges

The current product-based conformance model has evolved over time, resulting in duplication, inconsistency, and increasing complexity.

Duplication

Conformance requirements, and supporting artefacts are developed separately across products, creating duplication and maintenance effort.

Inconsistency

Similar risks are addressed differently across products, leading to inconsistent controls, implementation and interpretation.

Limited Reuse

Vendors repeatedly demonstrate the same controls across products, increasing cost, effort, and assessment time.

Fragmented Traceability

Inconsistent links between risks, controls, tests, and evidence reduce transparency, assessment consistency.

Maintenance Overhead

Changes require updates across multiple artefacts, products, slowing responses to new risks, policy changes, and modernisation initiatives

Scalability Constraints

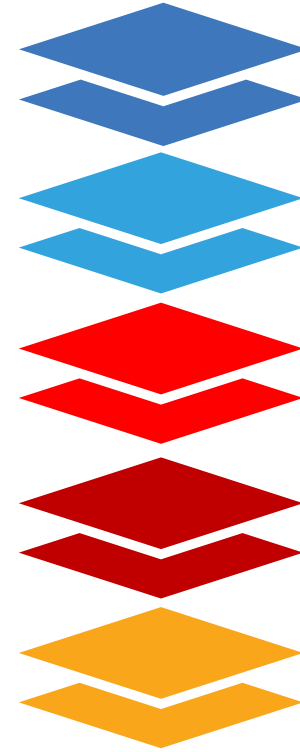
Growing programs and conformance reforms are increasing pressure on a model that is difficult to scale and manage efficiently

Direction

Transition to a structured reusable set of conformance building blocks

Modular Conformance introduces structured and reusable capability building blocks that define common conformance requirements once and enable their consistent application across multiple digital health products.

- Reduces duplicated requirements, assessments, and testing effort.
- Enables reuse of conformance evidence across products.
- Accelerates conformance, onboarding, and connection pathways.
- Improves consistency in the application of controls and risk mitigation.
- Supports a scalable approach to future digital health initiatives.

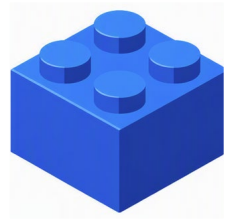


A scalable and sustainable modular conformance model delivering reusable conformance requirements, streamlining governance and reduced duplication across all digital health products



Building Blocks of Conformance

Define Once → Assess Once → Reuse Many Times

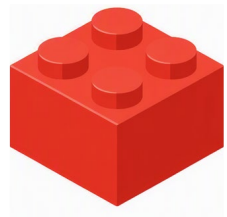
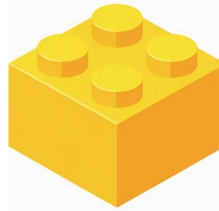


Foundational Profile

core cross-product requirements
and shared controls

Shared Capability Building Blocks

• Security • HI



Product Specific Requirements

applied as needed by each
product



My Health
Record

Electronic
Prescribing

Healthcare
Identifiers
Service

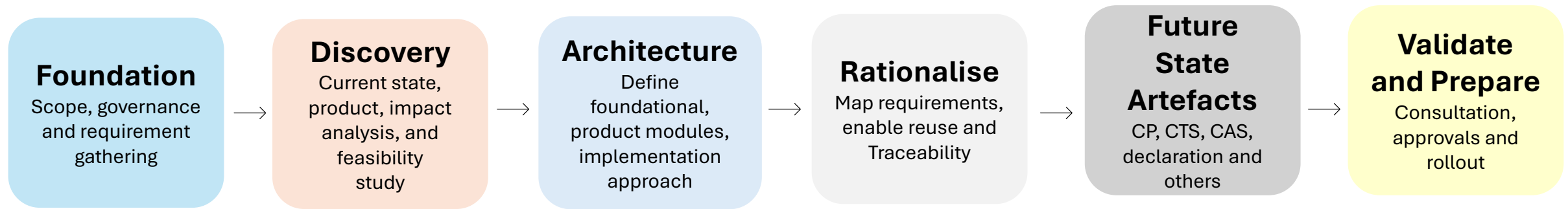
Health
Connect
Australia



The Foundational Profile establishes
the core building blocks for future
conformance requirements

Next steps

From concept to implementation



Our Goal

Deliver a scalable Modular Conformance model with reusable building blocks that can be consistently applied across digital health products



Putting the pieces together

Peter O'Halloran



The opportunity for driving connected care

- The third edition of NSQHS Standards:
 - reinforce national efforts for connected systems to **enhance quality and safety**.
 - set clear, nationally consistent **interoperability requirements** for health services.
 - establish clear signals to software vendors, align health service investment with **national digital health infrastructure**, and complement the National Healthcare Interoperability Plan 2023-2028.
 - are a **strong national lever** for driving connected care and reducing fragmentation across health sectors.

Better Access

Sharing information to My Health Record by default

- ✓ **A powerful legislative lever**
to substantially improve the completeness and utility of My Health Record
- ✓ **Initially applies to pathology and diagnostic imaging reports**
legislation and rules outline which health information needs to be shared to My Health Record by default, and by whom.
- ✓ **Impacted providers must share to My Health Record by default**
unless an **exception** applies or an **extension** of time to comply has been granted.



Future opportunities

Share by Default may expand to more types of health information over time.

Budget-funded focus areas:

- **Medicines information** — online prescribing first
- **Chronic Condition Management Plans**
- **GP letters** — to specialists and allied health providers

Subject to consultation and Government decisions.



Modernisation of National Solutions

Standards shaping our FHIR enabled future



My Health Record
on  **HL7 FHIR**

Health Connected



Mandating standards

My Health Record Act Interoperability Standards defined by Agency

- SNOMED CT AU (incl. AMT) is already mandated
- AU Core and AU CDI will be mandated for all FHIR connections

The foundations for consistent connection of care



Current sunsetting progress

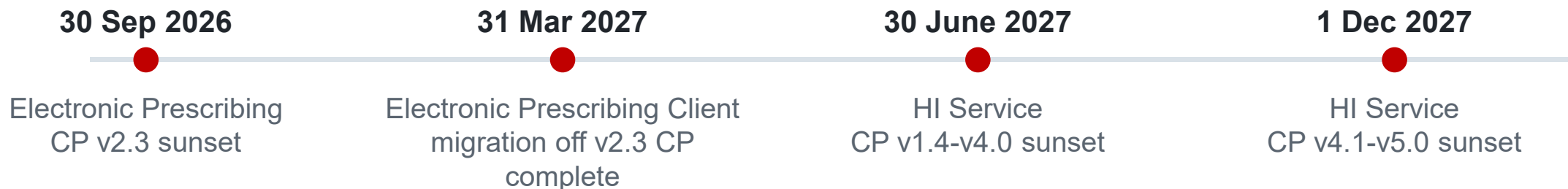
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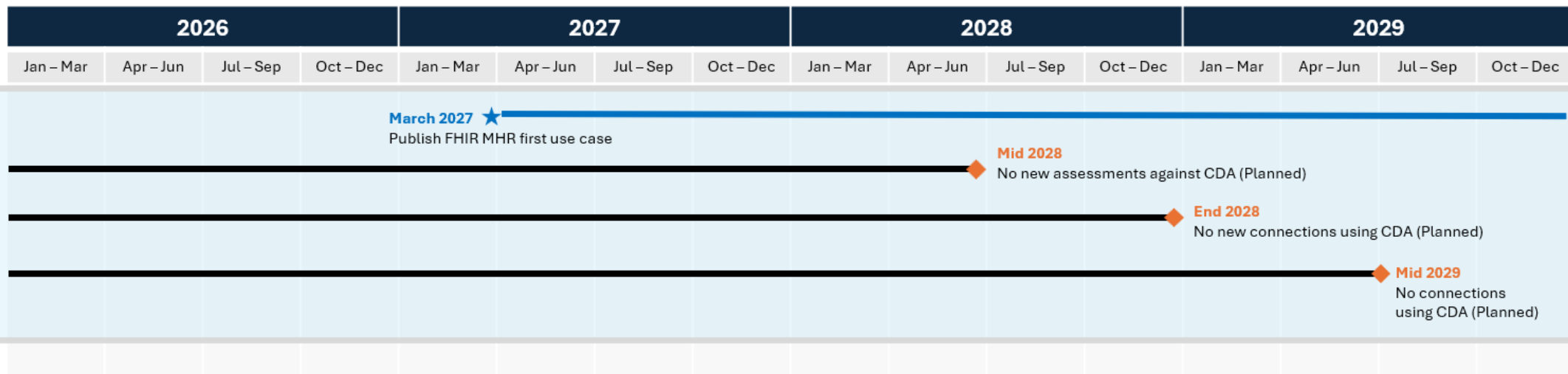


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Enterprise Conformance

Challenge

Product-by-product assurance does not flex well for enterprise environments.

- Limited flexibility in conformance requirements can discourage adoption.
- Equivalent or stronger enterprise controls may not be recognised
- Support enterprise organisations with multiple products and business systems

Current state

Implementer	Organisation	Conformance
Conformant product	Implemented as-is	✓ Clear
Conformant product	Enterprise adapted	? Unclear

Configuration, customisation, or extension of standard conformant products to align with specific business processes and operational requirements

Conformance Assessment Automation

A reusable, testable model for continuous validation

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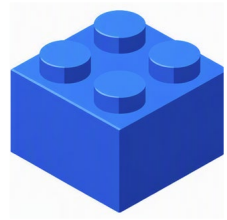
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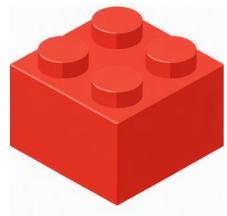
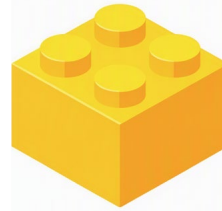


Foundational Profile

core cross-product requirements
and shared controls

Shared Capability Building Blocks

• Security • HI



Product Specific Requirements

applied as needed by each
product



My Health
Record

Electronic
Prescribing

Healthcare
Identifiers
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Health
Connect
Australia



The Foundational Profile establishes
the core building blocks for future
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Customer Experience and Product update

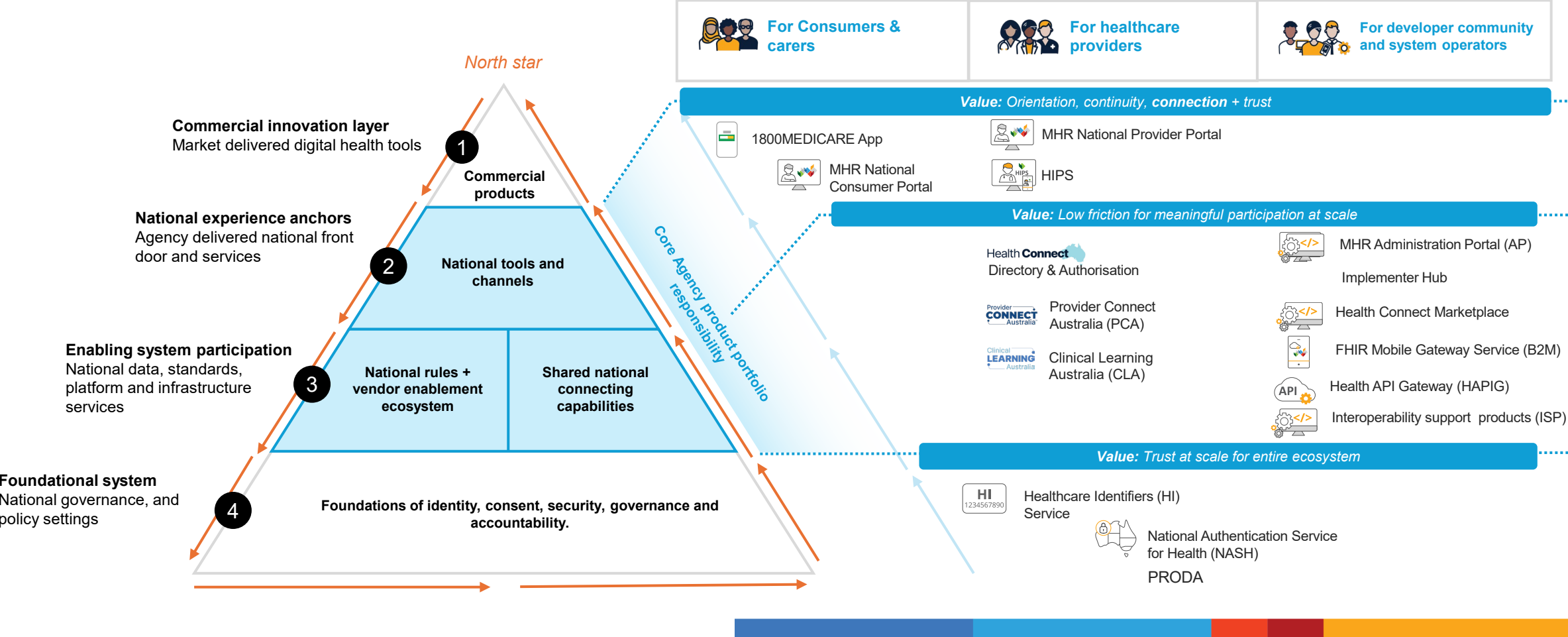
Ines Sostaric

Darian Eckersley



Product Value Pyramid

Orchestrating how products deliver value in each layer, aims to meet needs of the system holistically, supports addressing customer experiences and ensures our products work together for connected outcomes.



Experience Design Framework

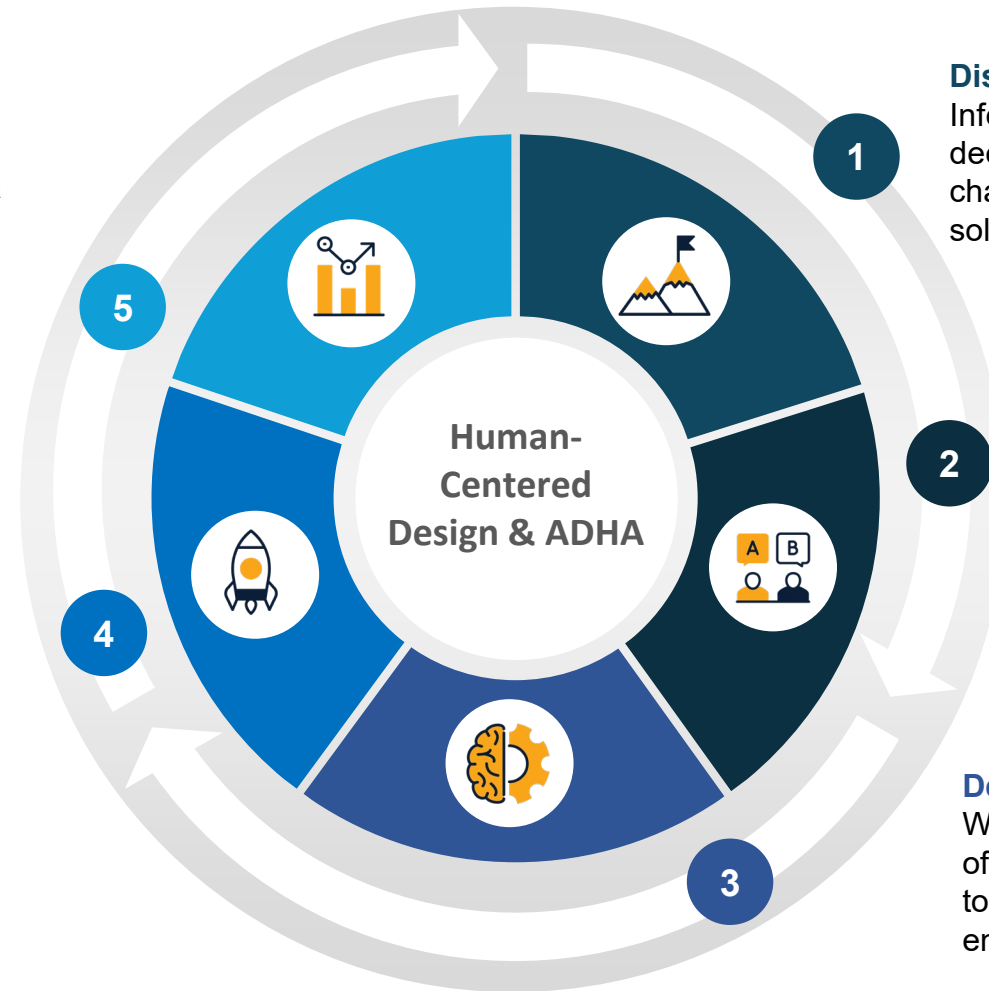
Customers are at the center of product design and delivery at the Agency

Evaluate and Measure

Through ongoing feedback, user testing, data insights, and research, we learn, refine, and continuously improve outcomes over time.

Assurance and Release

We continuously test and assure solutions with real users throughout development and release, ensuring they are usable, effective, and fit for purpose.



Discovery and Definition

Informed by research and user needs, we build a deep understanding of people, their experiences, challenges, and the problems that matter most to solve.

Explore and Validate

We collaboratively explore, design, and validate potential solutions with users, stakeholders, and technical experts to ensure feasibility, desirability, and alignment.

Design and Refine

We design, build, and iterate solutions early and often, partnering with users throughout the process to test ideas and validate them in real-world environments.

Experience Design & Connected Care

Evolving connected care enablers alter the landscape in which digital health services and products are designed.

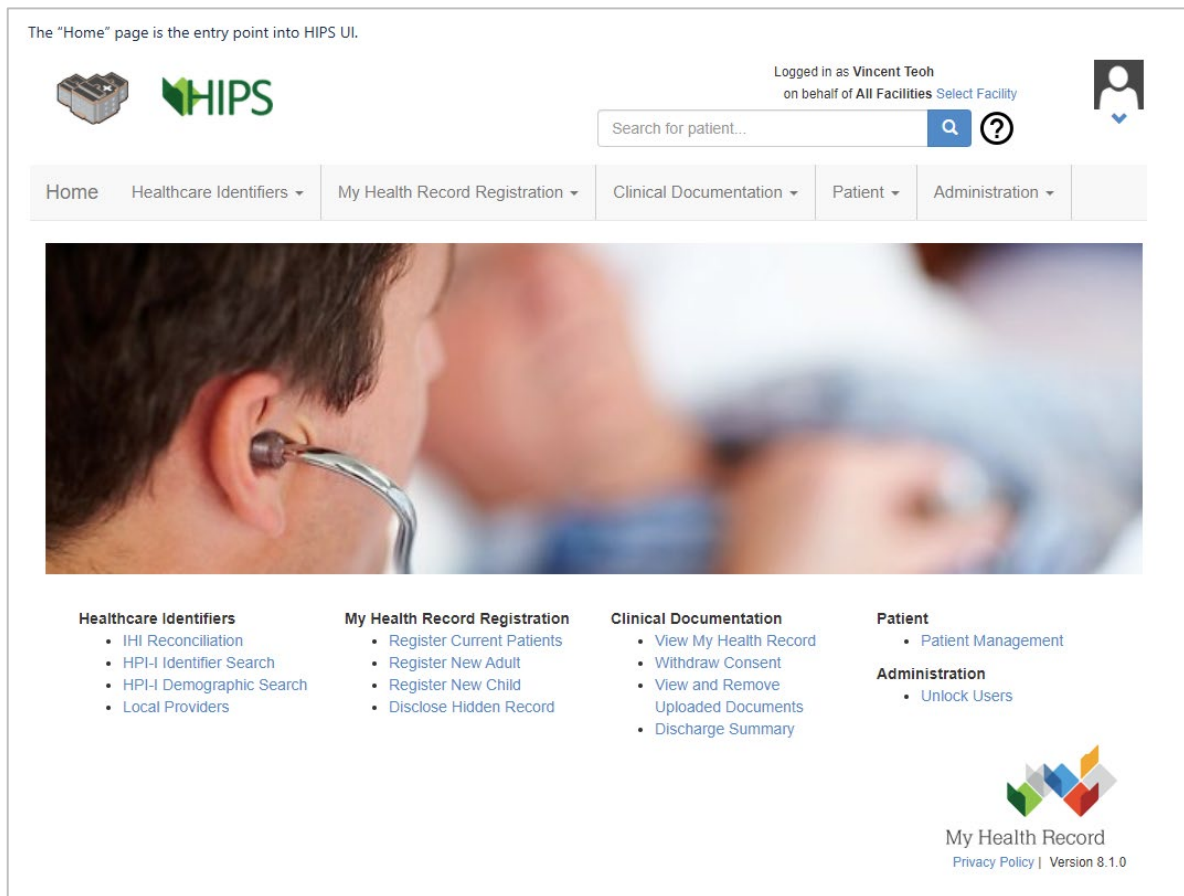
Human-centred design (HCD) practices ensure the promise of technology enablers are met by solving the right problems.

In this new environment experience design must address:

- **End-to-end system thinking:** As systems become integrated, we can deliver more consistent, high-quality experiences across the ecosystem.
- **Greater automation and connectivity:** Better-designed ecosystem services enable automated pathways and reduce provider effort beyond the point of care.
- **Person-centred care:** Shifting from provider-centric to person-centred models gives consumers more meaningful features, choice, and utility.
- **Cognitive-aware design:** Context-rich data and dynamic displays require careful design to prevent overload, clinician burnout, and the exclusion of vulnerable consumers.
- **Better collaboration and information flow:** Notifications and alerts co-designed with users to add value and avoid data fatigue.
- **Data provenance and trust:** More data sources require transparent design that supports provenance, explainability, and trust for both providers and consumers.
- **Workflow-aligned, integrated data:** Data should fit naturally into user workflows, using standards to solve real problems, not a one-size-fits-all model.
- **Improved wayfinding and search:** As structured data grows, navigation and search must improve to support both providers and consumers, with context playing a crucial role in their journeys.



HIPS HealthViewer



The case for change

- Software currency
- Security
- Conformance
- Mobility
- Deep integration
- Responsiveness to change e.g. My Medicare
- Product signals;
- Feedback channels, user groups
- Experience and usage data

Rationale for HealthViewer

A modern viewer that is easier to upgrade, safer to operate, and simpler for clinicians to use

The Case for Change

Faster more effective clinical access & use

HealthViewer reduces friction for clinicians while improving the platform foundation behind My Health Record access.

Designed for real workflows: embedded in clinical software or browser-based, across desktop, tablet and mobile.

Value Drivers

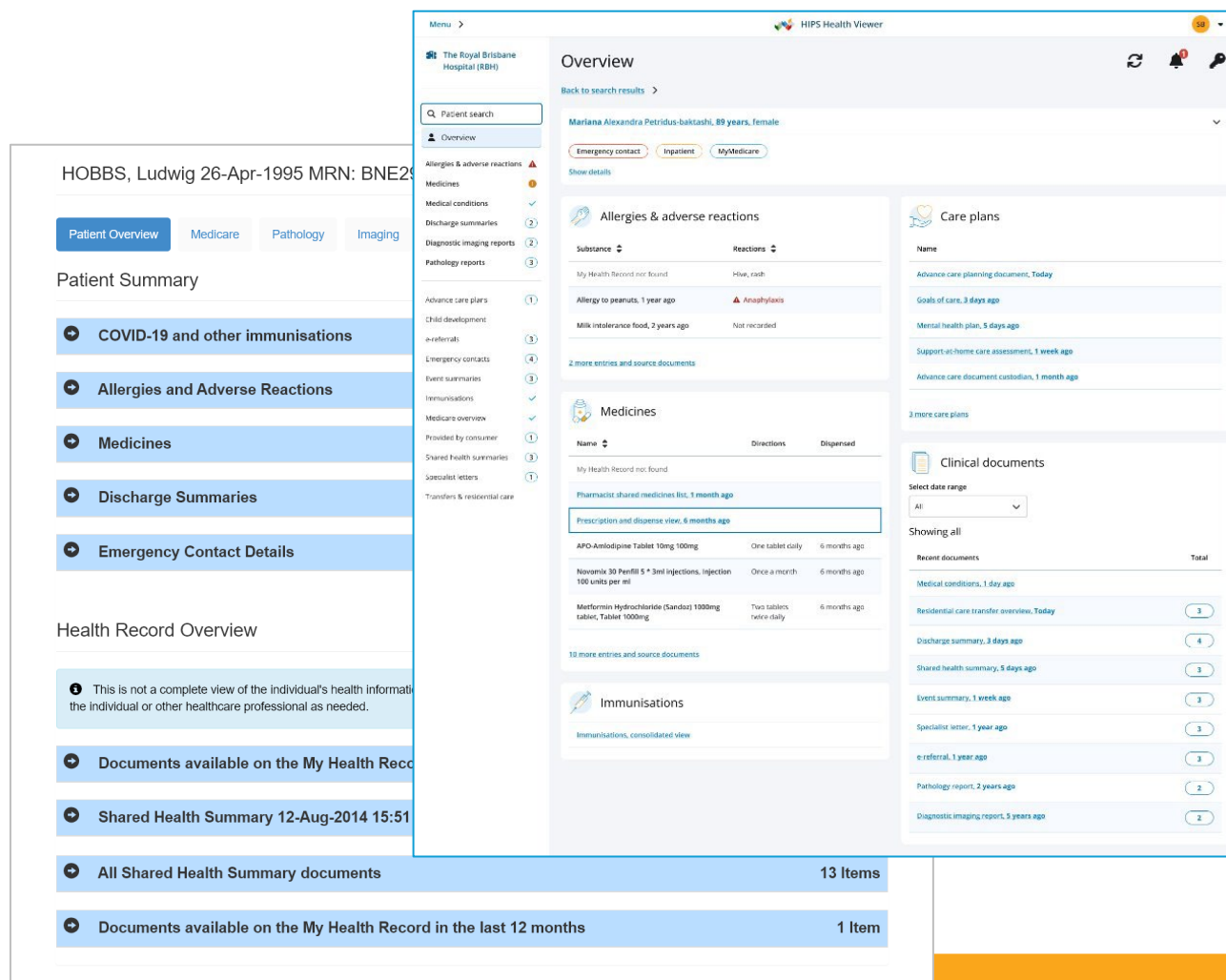
- 01 Quick upgrades**
Easy installs keep pace with My Health Record releases.
- 02 Security conformance**
Meets the My Health Record connecting-system profile.
- 03 Platform quality**
Improves security, performance, usability and accessibility.
- 04 Fewer clicks**
Key patient information appears on the overview page.
- 05 Flexible adoption**
Embeds in clinical software or runs in a browser.
- 06 Clinician-led design**
Co-designed information architecture supports workflows.

Experience Design in practice

HIPS Health Viewer, Agency's design approaches, expertise and rigour, from the outset to ensure an optimal experience for clinicians and a truly modernised channel.

Objectives:

- Ensure the Agency's **User-centred design** process was appropriated into the project.
- Build a **constructive/collaborative** thriving design process and environment with the established HIPS team.
- Provide a **user-experience quality baseline** to ensure the new design solved real problems and well understood needs.
- Ensure design activities such **Collaborative design** with clinicians, design **validation testing** and **Accessibility compliance** was embedded in design process and included in future cycles.
- **Capture user behaviours** across the platform to inform design decisions.



The screenshot displays the HIPS Health Viewer interface for a patient named Marjana Alexandra Petridis-baktashi, 89 years old, female. The interface is divided into several sections:

- Overview:** Shows patient details, emergency contact, and insurance status.
- Allergies & adverse reactions:** Lists allergies such as "Allergy to peanuts, 1 year ago" and "Milk intolerance food, 2 years ago".
- Medicines:** Lists medicines such as "APO-Amiodipine Tablet 10mg/100mg" and "Novamix 30 Penfil 1 * 3ml injections, injection 100 units per ml".
- Care plans:** Lists care plans such as "Advance care planning document, Today" and "Goals of care, 3 days ago".
- Clinical documents:** Lists clinical documents such as "Residential care transfer overview, Today" and "Discharge summary, 3 days ago".

At the bottom, there is a summary table:

Document Type	Count
All Shared Health Summary documents	13 Items
Documents available on the My Health Record in the last 12 months	1 Item

Experience Design in practice

HIPS Health Viewer, Collaboration and co-design throughout for better product outcomes

1 Evaluation and enhancement

- 2023 Usability Heuristics baseline
- Evaluated the Information Architecture (taxonomy, content)
- Defined themes in terms of core scenarios we need to focus on

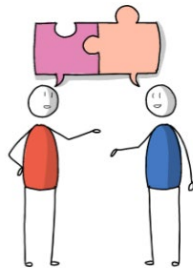


250+

Medium to critical usability & design insights through heuristic evaluation & usability test ran with 8 clinicians

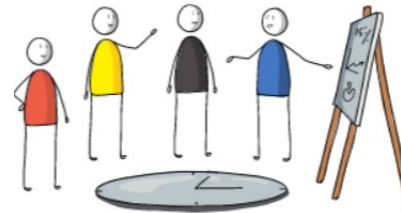
2 Engaged users throughout

- Embedded DHAs over 5 months, 8 clinicians each time
- Conducted multivariable testing, card sorting and user test sessions across 3 phases
- Incorporated new functionality based on user-needs and feasibility



3 Ways of working

- Bi-weekly design sprints
- Broke down overwhelming design changes into 17 UX design spec deliverables
- Defined UX metrics to monitor for continuous UX enhancement



4 On-going design rigour

- Iterative UX design delivery collaboration with product managers and developers
- Incorporated release assurance, accessibility & UX standards into design spec acceptance
- Created a new UI design system for future re-use, quality, efficiency and compliance



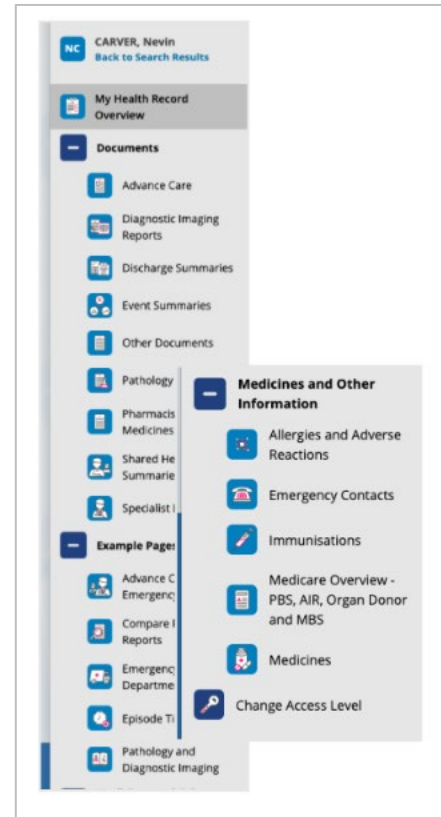
Experience Design in practice

Enhancement example and enduring impact

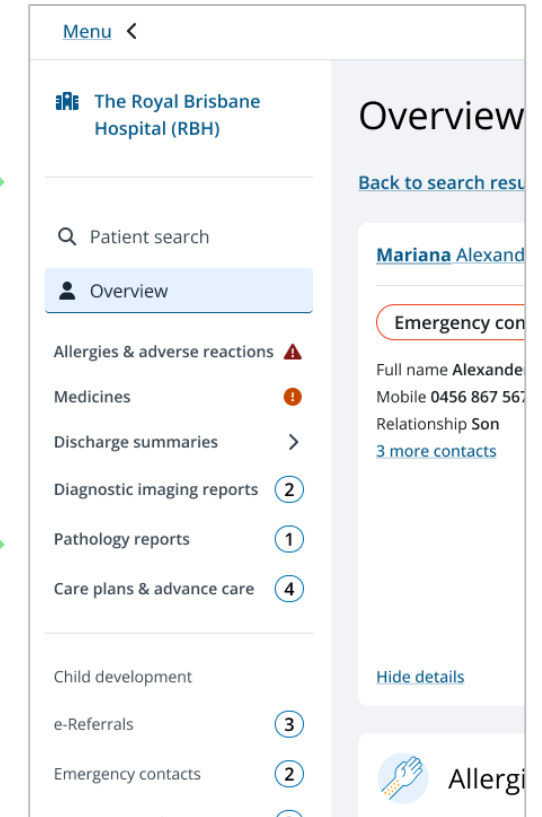
Navigation Outcomes:

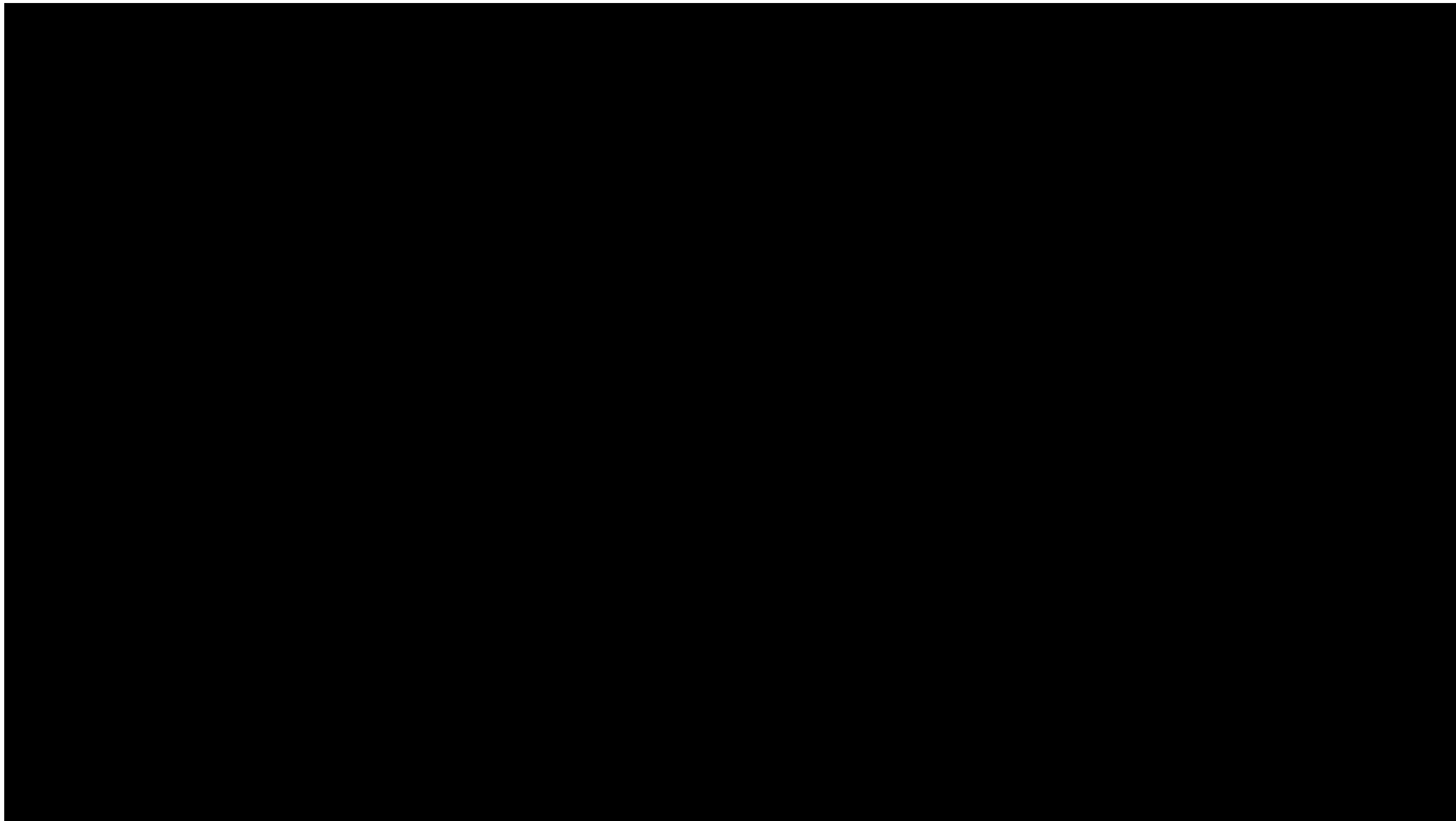
- Information architecture redesigned and streamlined co-designed with clinicians and card sorting data
- Removal of customisation to ensure consistent quality
- Design which reduces cognitive load and promotes findability
- Consistent My Health Record labelling and terminology across channels
- Reduction of clicks to common pathways
- Increase visibility of system status with information counts and status inclusion
- UI design which provides better usability

before



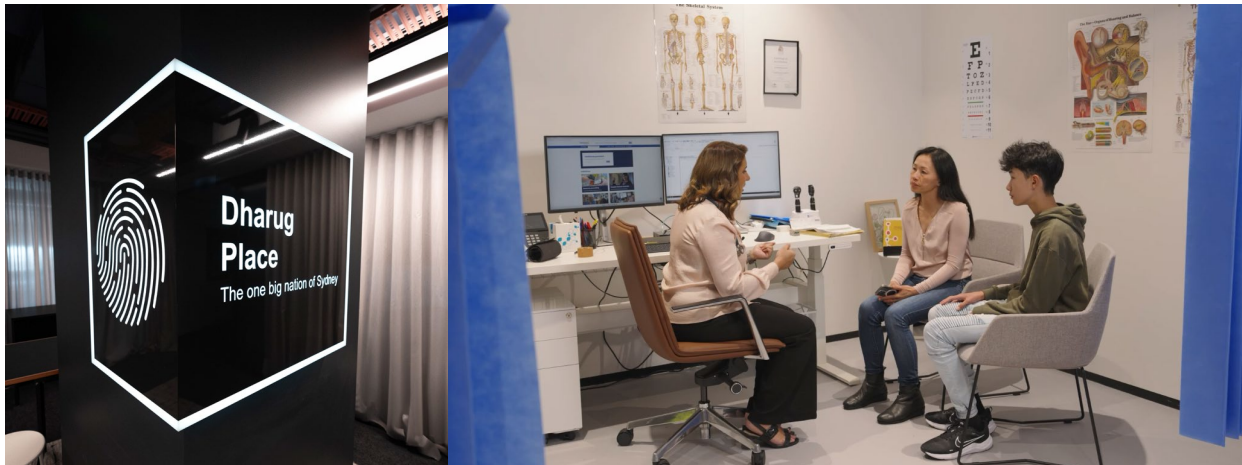
after





From design to impact, measuring design impact

Using evidence to improve clinical care, testing speed, consistency and usability.



Evaluating HIPS-UI vs HealthViewer:

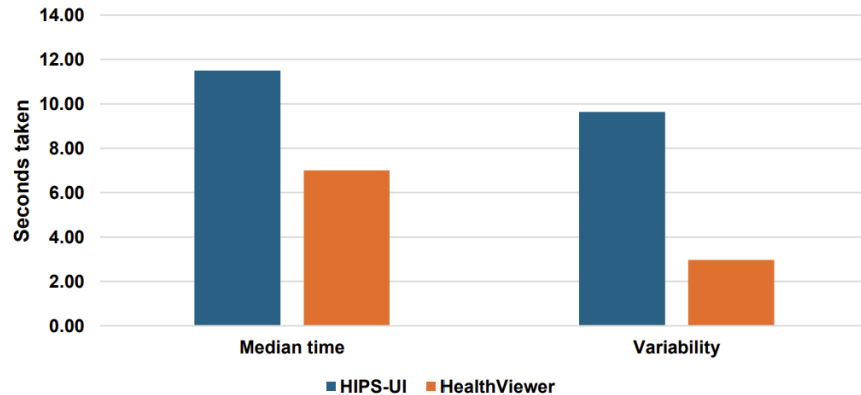
- Agency-led time-and-motion study using Dharug Place (the Agency's Experience Centre)
- Compared: HIPS-UI & HealthViewer
- Focus: real-world clinical tasks
- Objective: measure efficiency + usability

Simulated clinical tasks with healthcare professionals

1. **Participants**
10 clinicians from mixed hospital roles
2. **Method**
Structured retrieval tasks with moderated think-aloud sessions
3. **Measures**
Completion time, user variability and perceived ease of use

Key findings and what they mean for clinicians

HealthViewer is faster, more consistent, and easier to use



- 1.6x faster task completion
- >3x less variability across users
- Higher ease-of-use scores (6.7 vs 5.8)
- Improvements seen across most document types

Strong preference for navigation, layout and clarity

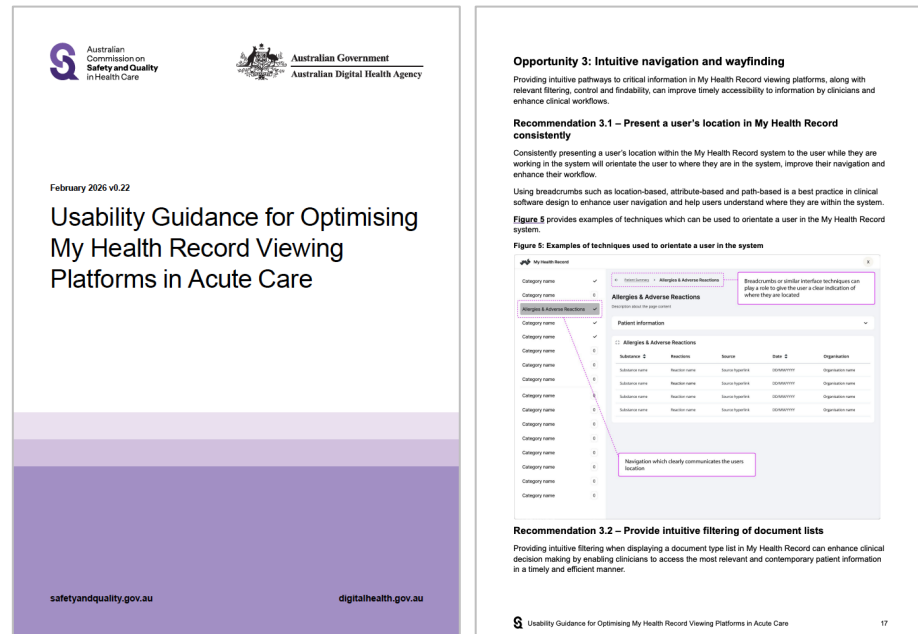
Design improvements translate into workflow efficiency

- Faster access to critical patient information
- Reduced cognitive effort – less searching
- More predictable workflows in time-critical settings
- Driven by:
 - Clear navigation
 - Better information grouping
- Fewer steps

Design directly supports faster clinical decision-making

Co-designing and guiding the future of My Health Record

The Usability Guidance for Optimising My Health Record Viewing Platforms in Acute Care offers practical recommendations for health services and software vendors to improve interface design and navigation.



The six areas of opportunity addressed:

- **Opportunity 1:** Best practice product design processes and standards
- **Opportunity 2:** Transparency and visibility of record status and content
- **Opportunity 3:** Intuitive navigation and wayfinding
- **Opportunity 4:** User Centered information flow and display
- **Opportunity 5:** Clear and consistent labelling and terminology
- **Opportunity 6:** Usable and understandable emergency and restricted access controls

Opportunity 3: Intuitive navigation and wayfinding

Providing intuitive pathways to critical information in My Health Record viewing platforms, along with relevant filtering, control and findability, can improve timely accessibility to information by clinicians and enhance clinical workflows.

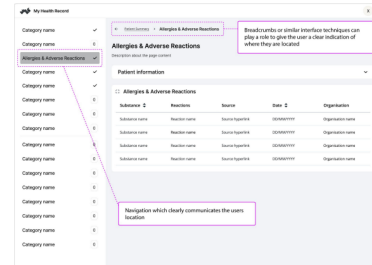
Recommendation 3.1 – Present a user's location in My Health Record consistently

Consistently presenting a user's location within the My Health Record system to the user while they are working in the system will orientate the user to where they are in the system, improve their navigation and enhance their workflow.

Using breadcrumbs such as location-based, attribute-based and path-based is a best practice in clinical software design to enhance user navigation and help users understand where they are within the system.

Figure 5 provides examples of techniques which can be used to orientate a user in the My Health Record system.

Figure 5: Examples of techniques used to orientate a user in the system



Recommendation 3.2 – Provide intuitive filtering of document lists

Providing intuitive filtering when displaying a document type list in My Health Record can enhance clinical decision making by enabling clinicians to access the most relevant and contemporary patient information in a timely and efficient manner.

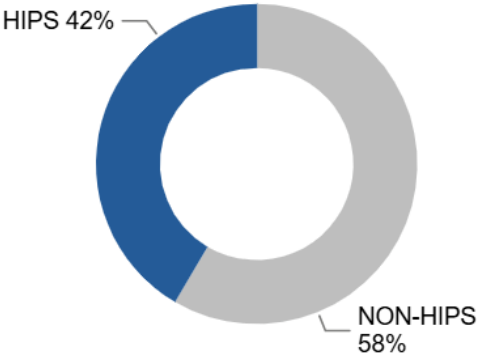
June : HIPS vs Non-HIPS Performance Metrics

Period covered: 01-30 June 2026

For June, HIPS clinical documents delivered **42% uploads (18M)** and **50% views (9M)** against Non-HIPS — demonstrating that while HIPS contributes a slightly smaller share of uploads, it achieves **parity in views consumption**, reflecting stronger utilisation of content delivered via HIPS.

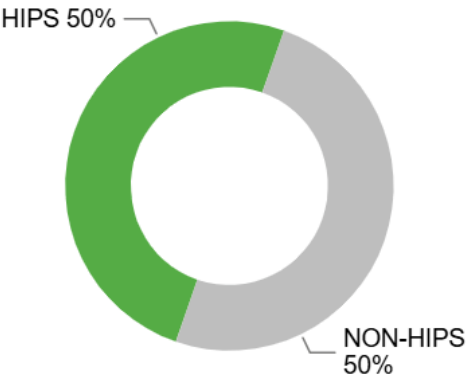
TOTAL UPLOADS

HIPS Uploads 18M	Non-HIPS Uploads 25M
Average Daily HIPS Uploads 632K	Average Non-HIPS Uploads 889K



TOTAL VIEWS

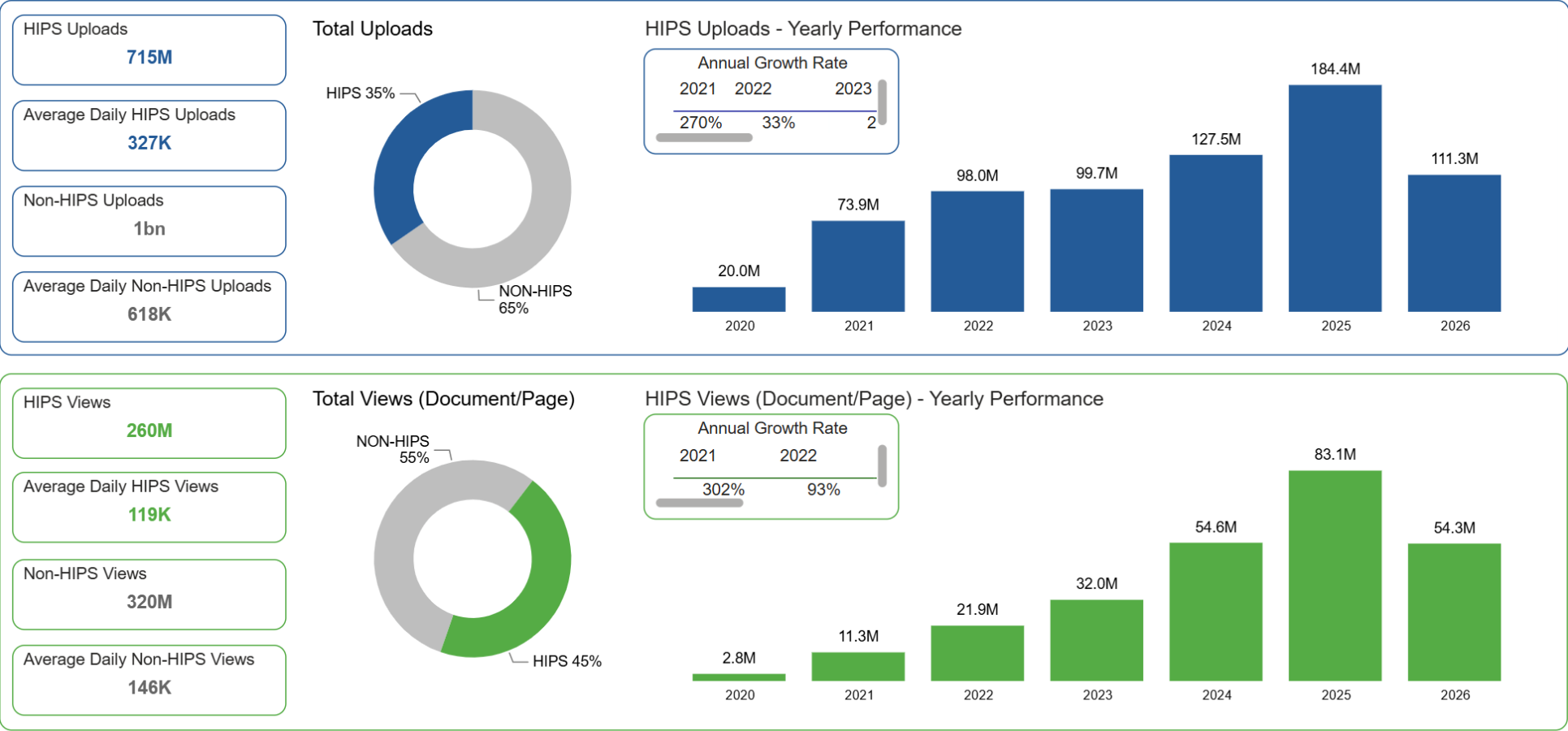
HIPS Views 9M	Non-HIPS Views 9M
Average Daily HIPS Views 339K	Average Non-HIPS Views 333K



HIPS vs Non-HIPS Historical Performance

Period covered: 01 July 2020- 30 June 2026

As of June 2026, **HIPS continues to demonstrate sustained growth**, accounting **35% (715M)** of **total uploads** and **45% (260M)** of **total views**. Over the five-year period, HIPS uploads increased from over **20M in 2020** to nearly **185M in 2025** while HIPS **views** rose sharply from nearly **3M in 2020** to **83M in 2025**, reflecting accelerating clinician reliance on HIPS content. This trend is reinforced by **strong average annual growth rates of 76% for uploads and 113% for views**.



Official Sensitive

Sunsetting legacy HIPS versions



HIPS 9.1 released in May 2026

- Supports HIPS HealthViewer
- Deprecation of previous HIPS User Interface



Older HIPS versions will be sunset over the following horizon;

- v6.x – 31 March 2027
- v7.x and up to v8.2.1 – 31 August 2027
- v8.3.0 and v8.3.1 – 30 November 2027



Recent successes and Next Steps

- Alayacare became our first implementation of HealthViewer this year!
- Work is underway to uplift jurisdictions and private hospitals viewers
- HealthViewer 1.2 Release (pending 2026 release)
 - Minor UX / UI enhancements
 - Smart Launch (part of SMART on FHIR specification)
 - Vendor agnostic
 - Launch in context
 - Secure (authorisation)
 - Partnering with EPIC & ACT Health (Digital Canberra)



Supporting HIPS HealthViewer Adoption



HL7 Australia FHIR Connectathon Brisbane 25 – 26 August 2026

Agency demonstration Proof of Concept

Test and prototype integration between clinical systems and HealthViewer

Access to HealthViewer and Smart App Launch resources and expertise



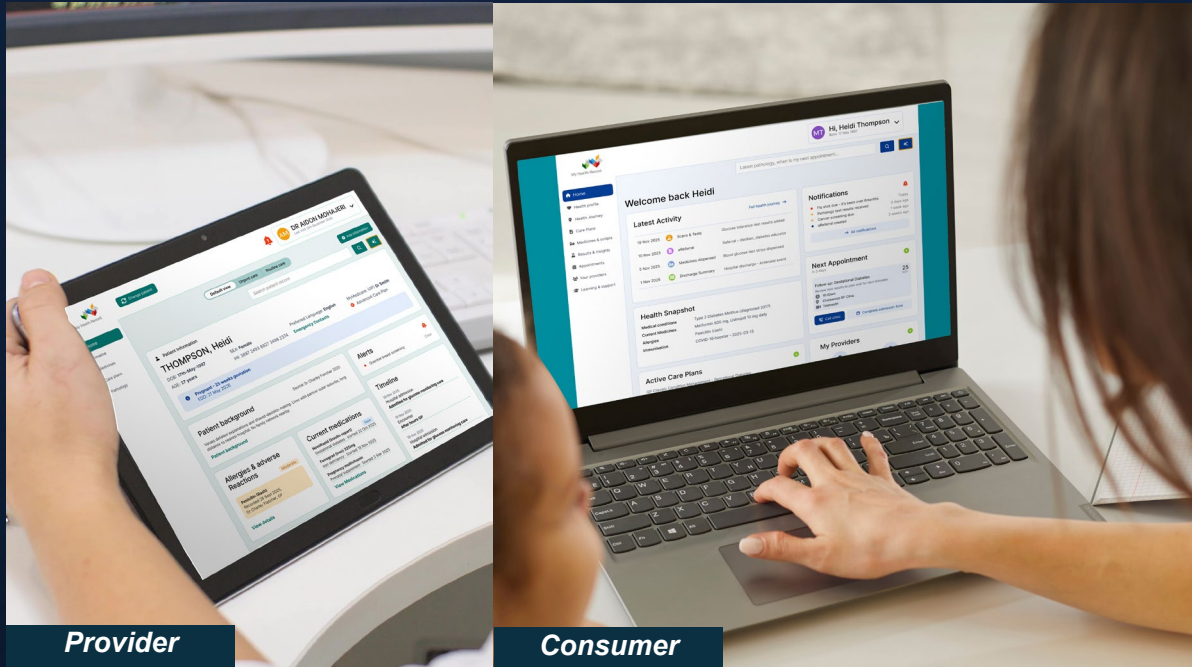
Further information;

Reach out to your Partnerships Manager, or
Raise a support ticket via HIPS engagement channel



My Health Record portal, vision for the future

A North Star for the My Health Record use, design exploration and concepting. Visualising opportunities which can be realised by future connected care transformation enablers.



Scope what it is and what it isn't

- Not currently a formal, confirmed list of planned features, purely conceptual.
- Leveraging available evolving direction from programs and community initiatives.
- Focusing on ADHA operated My Health Record channels. (NCP, NPP)
- Constrained to the purpose of the My Health Record system
- Responsive web modernising existing channels, combining and streamlining the technical stack and design systems. Not a native mobile app.
- Not intended to replace existing CIS but to serve as My Health Record access in specific scenarios or for roles currently not strongly supported by My Health Record integration
- Excluding but influencing 1800MEDICARE, HIP Viewer and providing guidance of My Health Record future implementations.

Target customer experiences

Consumer

- **Help me understand my health journey**; the technology is just a means to an end
- **Clearly explain what happened and what I need to do next**, reducing cognitive and emotional load
- **Design for consumer-centric digital literacy**, comprehension, and understanding not just clinical expertise
- **Make important changes in my healthcare** easy to see and understand
- **Support me to act**, not just access information; help me contribute, manage, and make informed decisions.

Provider

- Provide faster, **low-friction clinical access** to My Health Record within the product's **unique care contexts**
- Support continuity of **care across** different roles, functions, and settings through clinical movement design
- Preserve clinical meaning, **data provenance, and trust** with task-oriented information design
- **Enhance wayfinding, searchability, and findability** to support efficient information retrieval
- Automate workflow contributions and **reduce the burden of content upload and maintenance**.



Consumer & Provider future portal

My Health Record

Change patient

1

AM DR AIDON MOHAJERI
Last visit 12th December 2025

Patient overview

Timeline

Medicines

Care plans

Pathology

Default view

Urgent care

Routine care

Add information

Search patient record

Q

+

You have received a referral for Matilda

Referral by Dr. Charlie Fletcher — 23 Feb 2026

Open referral →

Patient Information

THOMPSON, Melinda

DOB: 17th-May-1997

SEX: Female

Preferred Language: English

MyMedicare: (GP) Dr Smith

AGE: 27 years

IHI: 3897 2493 8927 3498 2374

Emergency Contacts

Advanced Care Plan

Pregnant - 25 weeks gestation

EDD: 21 May 2026

Patient background

Source: Dr Charley Fletcher 2025

Values detailed explanations and shared-decision making. Lives with partner outer suburbs, long distance to nearest hospital. No family network nearby.

Patient background

Allergies & adverse Reactions

Moderate

Penicillin (Rash)

Recorded 28 Sept 2025, Dr Charley Fletcher, GP

View details

Current medications

NovoRapid (Insulin aspart) New

Gestational diabetes - started 22 Oct 2025

Ferrograd (iron) 325mg

Iron deficiency - Started 18 Nov 2025

Pregnancy multivitamin

Prenatal supplement - Started 2 Mar 2025

View Medications

Care team

Dr Monica Bing

General Practitioner

Dr Laila Gupta

Obstetrician

Care team activity

Alerts

Overdue breast screening

Clear

Timeline

19 Nov 2025

Hospital admission

Admitted for glucose monitoring care

19 Nov 2025

Encounter

After hours GP

19 Nov 2025

Hospital admission

Admitted for glucose monitoring care

19 Nov 2025

Shared Care Summary

Diabetes education session completed

19 Nov 2025

Referral sent

Diabetes education completed

19 Nov 2025

GP Visit

Review OGTT result

19 Nov 2025

My Health Record

MT Hi, Melinda Thompson
Born: 17 May 1997

Home

Health profile

Health Journey

Care Plans

Medicines & scripts

Results & Insights

Appointments

Your providers

Learning & support

Latest pathology, when is my next appointment...

Q

+

Welcome back Melinda

Latest Activity

Full health journey →

19 Nov 2025

Scans & Tests

Glucose tolerance test results added

10 Nov 2025

eReferral

Referral - dietitian, diabetes educator

5 Nov 2025

Medicines dispensed

Blood glucose test strips dispensed

1 Nov 2025

Discharge Summary

Hospital discharge - Antenatal event

Notifications

Flu shot due - it's been over 6months

Today

Pathology test results received

3 days ago

Cancer screening due

1 week ago

eReferral created

2 weeks ago

All notifications

Next Appointment

In 3 days

Follow-up: Gestational Diabetes

Review test results to plan well for next trimester

25 NOV

10:00am

Chatswood GP Clinic

Telehealth

Call clinic

Complete admission form

Health Snapshot

Medical conditions

Type 2 Diabetes Mellitus (diagnosed 2017)

Current Medicines

Metformin 500 mg, Lisinopril 10 mg daily

Allergies

Penicillin (rash)

Immunisation

COVID-19 booster - 2025-03-15

Active Care Plans

GP Chronic Condition Management - Gestational Diabetes

Goal

Achieve optimal BGL control and stable blood pressure. Minimise maternal pre-eclampsia and ...

Latest Activity

Viewed, Dr Susan Green, Nutter Hospital

My Providers

Dr. Rachel Berg

General Practitioner

Dr. Rachel Berg

General Practitioner

Add

Medical Devices

Glucose Monitor - Month Trend

7 mg/dl Average

8

7

6.5

6

Selected Test Results

Diabetes Blood Test Markers

Normal

6

5.5

5.25

5

Timelines & encounters

Contextual consumer timelines and enhanced provider patient navigation



My Health Record

Hi, Melinda Thompson
Date of birth: 17 May 1997

Home

Health profile

Health Journey

Care Plans

Medicines & scripts

Results & Insights

Appointments

Your providers

Learning & support

Health Journey

Your health story in one place. See visits, test results and care updates connected together.

Last updated: Today 9:30am This summary updates automatically from your health encounters and results

Filters

Tests / scans Medications Hospital visits Referrals

2025

**Routine Antenatal Check**
Blood pressure & glucose levels, baby's growth & heart rate
Measurements taken
22 Nov
Sarah Mitchell, midwife
Royal Women's Hospital, Antenatal

**Medication review**
Bloods review, prescribed Iron for low ferritin
Medication changes Results available
18 Nov
Dr Charley Fletcher, GP
Sydney Health Centre

**Full Blood Count Test**
Iron check, results sent to GP
Results available
15 Nov
Sydney Pathology Collection Centre
Collection Centre, Ashfield

**Endocrinologist Consultation**
Diabetes management plan, new medications prescribed
Specialist Letter Medication changes
8 Nov
Dr Leo Galanos, Endocrinologist
Sydney Endocrinology

**Glucose Tolerance Results Review**
Tests indicate elevated glucose levels indicating gestational diabetes
Test result review New diagnosis Referral
5 Nov
Dr Charley Fletcher, GP
Sydney Health Centre

**Glucose Tolerance Test Collection**
Bloods samples (fasting, 1-2 hours), OCTT completed
Results available
28 Oct
Sydney Pathology Collection Centre
Collection Centre, Ashfield

**Foetal Movements Check**
Reduced Fetal Movements, CTG shows regular patterns
Hospital visit Discharge Summary
22 Oct
Dr Michelle Wong, Emergency Physician
Royal Women's Hospital, Antenatal

**Anatomy Ultrasound Scan**
14 Oct



My Health Record

Hi, Melinda Thompson
Date of birth: 17 May 1997

Home

Health profile

Health Journey

Care Plans

Medicines & scripts

Results & Insights

Appointments

Your providers

Learning & support

Back to health journey

Encounter Summary

Provider Sydney Health Centre
Phone (07) 3720 2801
Author Dr Charley Fletcher (General Medical Practitioner)

Last updated: Today 9:30am This summary updates automatically from your health encounters and results

Patient information

Gestational diabetes screening

Event details

Reason for event
Screening test for gestational diabetes (routine at 26-28 weeks)

Clinical Synopsis
GTT results reviewed: fasting glucose within normal range, 2-hour post-load slightly elevated (borderline impaired glucose tolerance). Discuss lifestyle modifications including diet and exercise. No pharmacological intervention required at this stage. Plan to recheck HbA1c in 6 months. Patient understands advice and agrees to follow up.

Medications

Metformin 500mg 1 tablet, twice a day

Diagnoses

Gestational Diabetes Mellitus
Diagnosis based on abnormal oral glucose tolerance test results
NEW

Intervention

Lifestyle modification advice provided

Recommendations

Book consultation with diabetes educator for education and support.

Download Share Event Summary Print Event

Shared care plans

Multi-disciplinary care team enablement

My Health Record

Change patient

1

DR AIDON MOHAJERI
Last visit 12th December 2025

Patient overview

Timeline

Medicines

Care plans

Results & Insights

Default viewUrgent careRoutine care

Add notes

Search medicines list

Care Plan - Gestational Diabetes

High-risk pregnancy (26 weeks gestation)
Initiated by Dr Charley Fletcher, 22 Jan 2026

Patient Information

THOMPSON, Melinda

DOB: 17th-May-1997

SEX: Female

Preferred Language: English

MyMedicare: (GP) Dr Smith

AGE: 27 years

IHI: 3897 2493 8927 3498 2374

Emergency Contacts

Advanced Care Plan

View all patient information

Care planActivity

Care context

Primary condition

Gestational Diabetes Mellitus

Diagnosed: 26 weeks gestation (22 Jan 2026)

Pregnancy context

Singleton pregnancy

28 weeks gestation

EDD: 21 May 2026 (G2P1)

Active Updated 2 days ago, Recorded by Dr Charley Fletcher

View patient summary

Care plan summary

Low-risk pregnancy managed under a shared care model by GP and midwife. Focus on routine monitoring, preventive screening, and education to support a healthy pregnancy.

Recent hospital discharge - insulin regimen adjusted

Consider review of glycemic control as part of ongoing management.

Discharged 3 days ago

Shared goals

Maintain blood glucose target range over pregnancy

Care team

Dr Charley Fletcher

General Practitioner

Location

Last active 20 Feb 2026

Dr Laila Gupta

Obstetrician

Location

Last active 13 Feb 2026

Emma Wilson

Mid wife

Location

Last active 12 Feb 2026

Dr Robert Kumar

Endocrinologist

Location

Last active 12 Feb 2026

Amrita Patel

Diabetes educator

Location

Last active 12 Feb 2026

Referral

Dietitian

Due to worsening markers in gestational diabetes, specialised diet

UNUSED

Consumer health profile and patient summary

A current trusted view of health information to empower consumers

My Health Record

Home

Health profile

Health Journey

Care Plans

Medicines & scripts

Results & Insights

Appointments

Your providers

Learning & support

MT Hi, Melinda Thompson

Date of birth: 17 May 1997

Health Profile

Download

Share summary

An overview of your key health information, kept up to date from your recent tests, visits and care.

Last updated: Today 9:30am This summary updates automatically from your health encounters and results

Health Snapshot

History of Shared Health Summaries

Patient information

MT Melinda Thompson

DOB: 14 May 1993 (32 years)

IHI: 38972493892734982374

Advance care documents

Current pregnancy

Gestation 34 weeks

Expected due date 27 December 2025

Gravida/Para G1 P0

Active conditions

Gestational Diabetes Mellitus (GDM)

Diagnosed: 8 Nov 2025, Week 25

Managed with insulin and diet

Key

Pregnancy (Single, intrauterine)

Gestation: 34 weeks + 2 days

EDD: 27 Dec 2025

High risk pregnancy

GDM on insulin, increased surveillance required

Allergies & adverse reactions

Penicillin

Reaction: Generalised rash, itching

Verified: 2015 Type: Drug allergy

Key

Latex

Reaction: Contact dermatitis

Verified: 2018 Type: Contact allergy

Key

Current medications

NovoRapid (Inulin aspart)

4 units before breakfast, 4 units before dinner

For gestational diabetes - Started 22 Oct 2025

Ferrograd (Iron) 325mg

One tablet daily with food

For iron deficiency - Started 18 Nov 2025

NovoRapid (Inulin aspart)

4 units before breakfast, 4 units before dinner

For gestational diabetes - Started 22 Oct 2025

Allergies & adverse reactions

Penicillin

Reaction: Generalised rash, itching

Verified: 2015 Type: Drug allergy

Key

Latex

Reaction: Contact dermatitis

Verified: 2018 Type: Contact allergy

Key

Relevant immunisations

Pertussis (whooping cough)

Given: 28 Oct 2025, Week 28 of pregnancy

Influenza vaccine (2025 season)

Given: 5 May 2024, Week 8 of pregnancy

COVID-19 vaccination

Last dose: 15 Feb 2025

Download summary snapshot

Health Data

Vital Signs

Blood Pressure 120/80 mmHg

Heart Rate 72 bpm

BMI 24.5 kg/m2

Temperature 36.8°C

Medical Devices

Blood Glucose Monitor

Care Team

Emergency Contacts

Morticia Addams (mother) 0412 345 678

Gomez Addams (father) 0412 345 678

Care Providers

Amira Tran DOB: 14 May 1993 (32 years)

Amira Tran DOB: 14 May 1993 (32 years)

Care and Support Plans

Care Plans

Gestational Diabetes Care Plan

Results and medicines opportunities

My Health Record

Change patient

1

AM

DR AIDON MOHAJERI

Last visit 12th December 2025

Patient overview

Timeline

Medicines

Care plans

Results & Insights

Default view

Urgent care

Routine care

Search tests, scan & results

Test, Scans & Results

This page includes tests, scans and information for medical devices

Patient Information

THOMPSON, Melinda

DOB: 17th-May-1997

SEX: Female

Preferred Language: English

MyMedicare: (GP) Dr Smith

AGE: 27 years

IHI: 3897 2493 8927 3498 2374

Emergency Contacts

Advanced Care Plan

View all patient information

Search results

HbA1c

HbA1c · Longitudinal view

View 3 points of data available since 6th September

HbA1c Monitoring summary over the last 3 months

Monitoring

Percentage

7.0

6.5

6.0

5.5

5.0

4.5

6.2%

6.0%

5.9%

Sep 2025

Oct 2025

Nov 2025

Target zone

Above target

Your HbA1c

Reference Range 120-160 g/L

HbA1c · 19 Nov 25

View as part of Full Blood Test

HbA1c · 19 Nov 25

View as part of Full Blood Test

HbA1c · 19 Nov 25

View as part of Full Blood Test

All results

My Health Record

Change patient

1

AM

DR AIDON MOHAJERI

Last visit 12th December 2025

Patient overview

Timeline

Medicines

Care plans

Results & Insights

Default view

Urgent care

Routine care

Add encounter / activity

Search medicines list

Medicines

Patient Information

THOMPSON, Melinda

DOB: 17th-May-1997

SEX: Female

Preferred Language: English

MyMedicare: (GP) Dr Smith

AGE: 27 years

IHI: 3897 2493 8927 3498 2374

Emergency Contacts

Advanced Care Plan

View all patient information

ANAPHYLAXIS ALERT: Patient is anaphylactic with Penicillin

CONTRAINDICATION DETECTED: Metformin and Sulfonamide

RESTRICTED MEDICINES: Codeine dispensed for Melinda 3 weeks ago

Medicines List

Date

Active ingredient

Brand names

Dose, direction

Status

Dispense Information

Source

Ordered by: Newest
Filtered: Last 2 years

09 Feb 26

Insulin Aspart

Diabex, Diaformin

100 U/ml, as needed

Active

Repeat 5 of 5,
Last dispensed 10 Feb 26

Dr. Charley Fletcher (Prescriber)

07 Feb 26

Pregnancy Multivitamin

Diabex, Diaformin

1 capsule daily

Active

Repeat 2 of 5,
Last dispensed 10 Feb 26

Dr. Charley Fletcher (Prescriber)

30 Dec 25

Iron (Ferrous Sulphate)

Diabex, Diaformin

100mg, 1 tablet daily

Active

Repeat 2 of 5,
Last dispensed 10 Feb 26

Dr. Charley Fletcher (Prescriber)

27 Nov 25

Metformin hydrochloride

Diabex, Diaformin

500mg, 1 tablet daily
(DOSE CHANGE)

Active

Repeat 2 of 5,
Last dispensed 10 Feb 26

Dr. Charley Fletcher (Prescriber)

09 Mar 25

Metformin hydrochloride

Diabex, Diaformin

750mg, 1 tablet daily

Ceased

Repeat 2 of 5,
Last dispensed 10 Feb 26

Dr. Charley Fletcher (Prescriber)

Facilitator and Panel Q+A



Sandra Cook
Branch Manager
Connected Care



Ryan Mavin
Branch Manager
Informatics and
Standards



Ines Sostaric
Branch Manager
Customer
Experience and
Products



Alex Powell
Branch Manager
Clinical Governance



Peter O'Halloran
Chief Digital Officer



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PHONE: General enquiries 1300 901 001



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