Digital Transformation

Sector Partners

Digital Transformation and Delivery Division

Corporate Operations Group | Department of Health and Aged Care



www.health.gov.au

Meeting #51

11/10/2024





Agenda

Sector Partners #51



Open & Agenda

Fay Flevaras

State of Play

Fay Flevaras

National FHIR
Standards –
Sparking the
future healthcare
system

Jai Dacey

Support at Home Readiness Approach

> Lezah Rushton & Biravena Kumarakuru

Questions & Close

Fay Flevaras

State of Play

Fay Flevaras

Acting Chief Digital Information Officer
Corporate Operations Group | Department of Health and Aged Care



Open co-design activities

FHIR Standards: Sparked Program

ICT Harmonisation: Care & Support Provider Experience Interviews

Monthly Care Statements Digital Solutions Consultation

New Aged Care Act: Aged Care Design Research

EOI: AI, AR & VR in Aged Care Pilot

Aged Care Data & Digital Strategy Action Plan: Feedback

B2G: API Co-Design

B2G: Software Vendor Testing

Design thinking



Lean start up

SP: Digital Transformation Roadmap Redesign



Business Verification Testing (BVT) Register **Journey Mapping**

Hot Topic Segment

Initiatives







Open

Digital Transformation Tech Talk – 9 October 2024

Updates on our digital transformation program and aged care reform, including Support at Home and the Business to Government (B2G) project.

Tech Talk webinar series

Digital transformation for the aged care sector



Presenters

Digital Transformation and Delivery [
Corporate Operations Group | Department of Health and A

- Host: Fay Flevaras, First Assistant Secretary, Digital Transformation and Delivery Division
- Greg Pugh, First Assistant Secretary, Reform Implementation Division
- · Lezah Rushton, Assistant Secretary, Home and Residential Division
- Emma Cook, Assistant Secretary, Reform Implementation Division
- Moderator: Janine Bennett, Assistant Secretary, Digital Business and Engagement Branch

Digital Transformation Tech Talk – 9 October 2024

This Tech Talk brings you the latest updates from our digital transformation program. Hear about our digital transformation work with updates on aged care reform including Support at Home, as well as an update from the Business to Government (B2G) project.

Audience: Health sector

Webinar date: Wednesday, October 9 2024 2:00 pm AEDT to 3:30pm AEDT

Webinar Link: Regist

Aged Care Digital Transformation Tech Talk Webinar Series



We are working to create a better-connected aged care network that is consolidated, sustainable, automated, and modern

Join us for the latest updates following recent aged care reform announcements. Hear about our digital transformation work with updates on aged care reform, including Support at Home, and an update from the Business to Government (B2G) project.



Launch: FHIR Standards



National FHIR Standards – Sparking the future healthcare system

Jai Dacey

Assistant Director

Digital Health Branch
Medicare Benefits and Digital Health Division
Department of Health and Aged Care



Digital Health Blueprint 2023-2033

It articulates our commitment to:

Person-centred



Collaborative



Trusted



Enduring



The Digital Health Blueprint articulates our commitment to:

Putting people first

All Australians will have access to better quality health care

Helping healthcare providers

to deliver consistent effective health care

Supporting research and innovation

to deliver innovative and effective health care



Digital Health Blueprint
2023-2033

A more personalised and connected health and wellbeing experience for all Australians

It will provide our delivery partners:

Clarity

On the Government's digital priorities

Certainty

To those involved in delivering innovation

Collaboration

Delivering effective healthcare

To deliver the following outcomes:



Every Australian has a choice in managing their health and wellbeing journey



Australia's health workforce can provide digitally connected care



Data helps deliver a sustainable learning health system



Digital foundations empower a safe and secure health system



Our **Action Plan** highlights the initiatives the Australian Government is investing in to meet the target outcomes identified in the Digital Health Blueprint and outlines key delivery partners and progress.



The Action Plan will be refreshed regularly to outline progress and to include new digital and data investments over time.







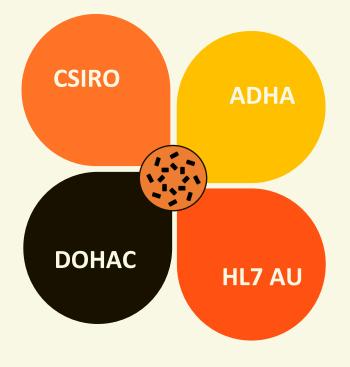
COMMUNITY

comprising government, technology partners, provider organisations, peak bodies, practitioners, and domain experts



ACCELERATING the creation and use of national FHIR standards in health care information exchange

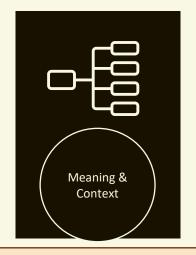
Sparked is supported through a partnership



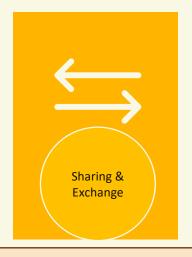




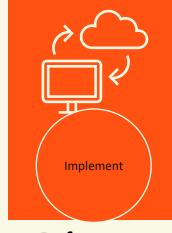
Sparked Accelerator Scope











Data for Interoperability (e.g. AUCDI)

Clinical Terminology
Value Sets

FHIR Implementation Guides

Testing & Piloting of FHIR Standards

Reference Implementations & Testing Service

- AUCDI R1
 Published
- AU eReqDI
 - For public comment
- SNOMED CT and LOINC Value sets In development
- RANZCR RRS
- RCPA SPIA

- AU Core

 Ballot for comment
- AU eRequesting
 Draft for comment

Testing of FHIR
 Standards,
 supported by
 infrastructure &
 tooling

 Services that support implementation and testing of FHIR based applications





High-level process and feedback loop





Clinical Design Group (CDG)



Technical Design Group (TDG)

Clinical requirements

Define

Use cases

Ensure clinical workflow and patient safety

Ensure technical implementation is clinically fit for purpose

Translate

Clinical requirements into technical requirements

Ensure **technical viability** (can it be **implemented** safely and at scale)



Sparked Update

September 2024

Operations Phase





Clinical Design Group

623



~60 Regular attendees

Fortnightly

Meets

Weekly

~60 Regular

attendees

AU Core

Sparked Followers

in1,400

+129 in last 30 days

Sparked Subscribers



826



AUCDI R1 Published!

IGs out to HL7 AU Ballot



Health Equity Roundtable - Darwin



Attendees

+110

Feedback items

AUeReqDI R1 Draft for Comment



and growing

+70

New founding members

in 4 weeks

Federal Budget 2024-25

Building on work underway via Australia's FHIR accelerator program - Sparked - planning work will be undertaken to establish:

- a long-term FHIR standards development roadmap
- a digital Chronic Disease **Management Plan**
- an internationally consistent patient summary; and
- capabilities to enable reason for a health encounter to be captured in clinical systems.

Next 6 Months

- ☐ AUCDI R2- Scoped to AU Patient Summary, RFE and CDM
 - EOI for Clinical Focus Group
- ☐ Fast Tracking AU Patient Summary- EST August 2025
 - AU Core TDG —Project Group.





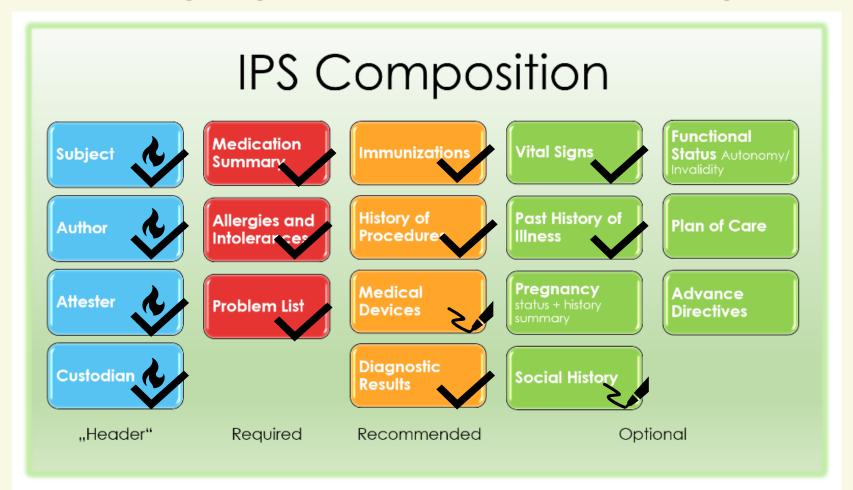
Members

128

Sparked August Webinar

Founding members

AU Patient Summary Leveraging IPS and referencing AU Core





Available in AU Core FHIR IG



Available in AUCDI



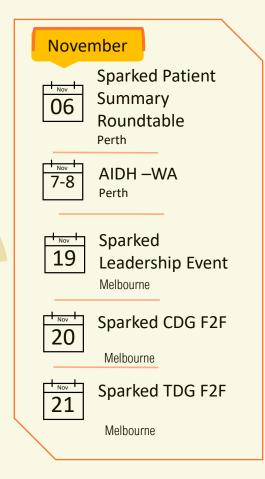
Work started

- Medical devices
 (AUeReqDI –
 Implanted medical device summary Type)
- Social history (AUCDI Smoking summary)

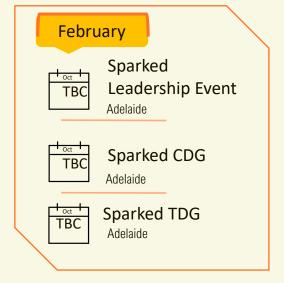


Upcoming Events – next 6 Months











Complete the form to register your details with the Sparked program to receive:

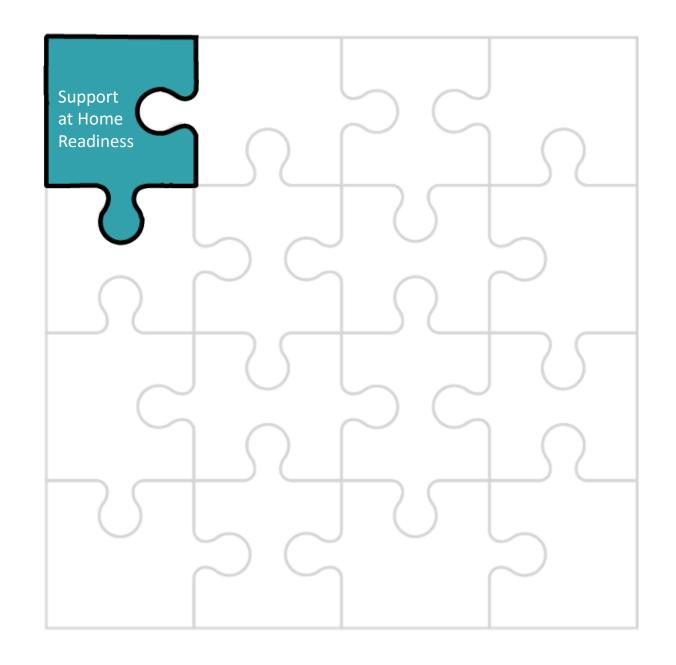


- ✓ updates
- √ meeting notices
- ✓ event invitations.



Assembling the puzzle

- Transparency as our underlying principle
- Filling in the pieces of this very complex puzzle as soon as information is available
- Starting with Support at Home transition readiness approach



Update: Support at Home

Support at Home Readiness Approach

Lezah Rushton

Assistant Secretary
Assessment & Home Care Transition Branch
Home & Residential Division
Department of Health and Aged Care

Biravena Kumarakuru

Change Manager
Assessment & Home Care Transition Branch
Home & Residential Division
Department of Health and Aged Care





Support at Home

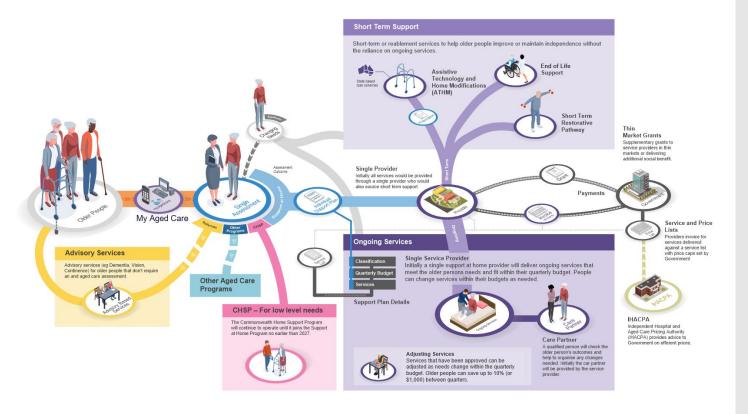
Support at Home recap and Q&A

Transition readiness approach

What we want to engage with the sector about



Changes for providers and their systems



- Single Service Provider
- Single Assessment
- Classifications
- Service List
- Individual Support Plan
- Budget Planner
- Care approval information to Services Australia
- Service Referral
- Funding Model
- Classification Budget
- Invoicing
- Changing Providers

Readiness and Transition Approach

Now – Dec 24 Nov 24 – Jun 25 Nov 24 – Jun 25 1 Jul onwards



Plan

- Assess impacts for stakeholder groups, provider transition actions and change activities to support transition.
- The change approach and activities to transition to Support at Home program.
- Training requirements and approach for delivering training.
- The support model for Support at Home program from 1 July 2025.



Design & Build



Transition actions providers need to take to get ready for Support at Home program by 1 July 2025

For example:

- Update your systems to invoice for payments for services delivered.
- Update your monthly statements with the required information to send to your clients.



Readiness

- Support providers with their transition actions.
- Training for providers on Support at Home program.
- Conduct readiness
 assessment to track
 readiness to transition to
 Support at Home and
 identify gaps that needs to
 be addressed before
 transition.
- Develop support tools for My Aged Care and Aged Care websites.



Implement & Support

- Support providers with the transition to Support at Home.
- Refresher training and create/update support tools.
- Conduct post implementation assessments to get feedback on transition, identify gaps and further support required.

What do we want to engage with the sector about...

- Changes for providers and participants and readiness activities
- Transition actions providers need to take to get ready for Support at Home by 1 July 2025
- Proposed training approach
- Readiness assessment to track sector readiness to transition to Support at Home
- Support model and tools



Digital Transformation Sector Partners Meeting



Support at Home Sector Working Group



Local Network



Readiness Assessment

Support at Home program

program

Australia Covernment
Department of Bodd and A

handbook

Outlines the core components of the Support at Home program design and arrangements from 1 July 2025.



Support at Home program handbook

Program details for 1 July 2025

Published October 2024

Version 1.

3 October 2024



