



Canada Health Infoway

Patient Summary Working Group (PSWG)

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WELCOME TO 2025!



Together, we embark on a new year filled with opportunities to innovate, collaborate, and make a meaningful impact on patient care. Let's harness our collective expertise and passion to drive forward our mission and achieve new milestones.

Here's to a year of growth, success, and positive change!



slido




**What is your favorite
memory or team
achievement from
2024 ?**

i Start presenting to display the poll results on this slide.


Open text 
6 votes

  Poll settings

What is your favorite memory or team achievement from 2024 ?

 Anonymous


Canada's contribution to the global IPS community!

 Anonymous


Patient Summary launched in AB

 Anonymous


Completing Alberta FHIR IG

 Anonymous

The size of this WG from all across Canada

 Anonymous

Passing 75,000 live Patient Summaries exchanged in Ontario

 Anonymous

Got Patient Summary launched in Alberta!

slido



**Name something fun
and/or adventurous
you plan to do in
2025.**


i Start presenting to display the poll results on this slide.

Open text 
6 votes




Poll settings


Name something fun and/or adventurous you plan to do in 2025.

 Anonymous


Getting braces!

 Anonymous


Travel to Vietnam

 Anonymous


Tour of UK

 Anonymous


Learn to play pickleball!

 Anonymous

Attend all possible thons scheduled this year 😊 (FHIR Connectathons, WGMs, Infoway's Hackathon, Projectathon)

 Anonymous

ISO/TC 215 in London, England and Toronto

 Anonymous

HL7 Working Group Meeting in Madrid!

Agenda

- 1 IHE North America Connectathon
- 2 PS-CA Release Timing and Scope
- 3 IPS Updates
- 4 Patient Summary Implementation Progress
- 5 Next Steps

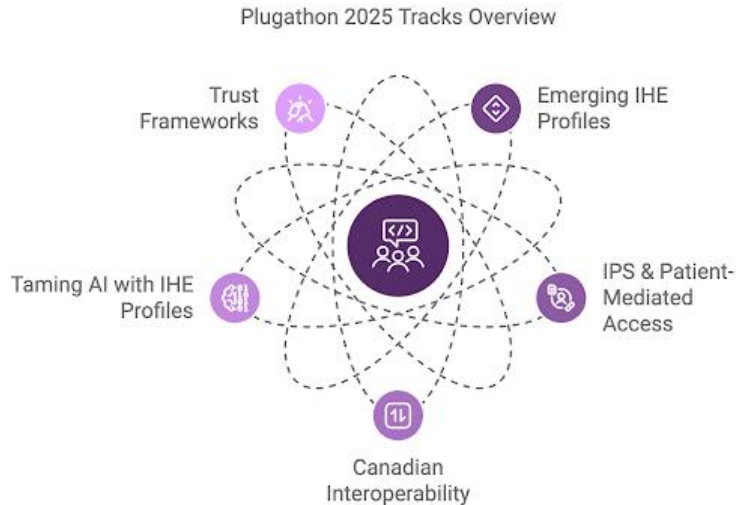
Pan-Canadian Projectathon



- **26 Systems** are registered to test the PS-CA and CA:FeX specs at the Projectathon 2025!
 - Testing will include test cases for the PS-CA, CA:FeX and harmonized provincial Patient Summary specifications for British Columbia, Alberta, Ontario and New Brunswick!
- **Projectathon Support:** Weekly office hours, [Tuesdays 2-4pm ET](#). Dedicated space for questions, clarifications, and support on Projectathon topics.

Plugathon

Open exploration of emerging technologies and IHE profiles through dedicated tracks. Facilitates dynamic exchange of ideas, bridging user needs, vendor solutions, standards, and industry innovations.

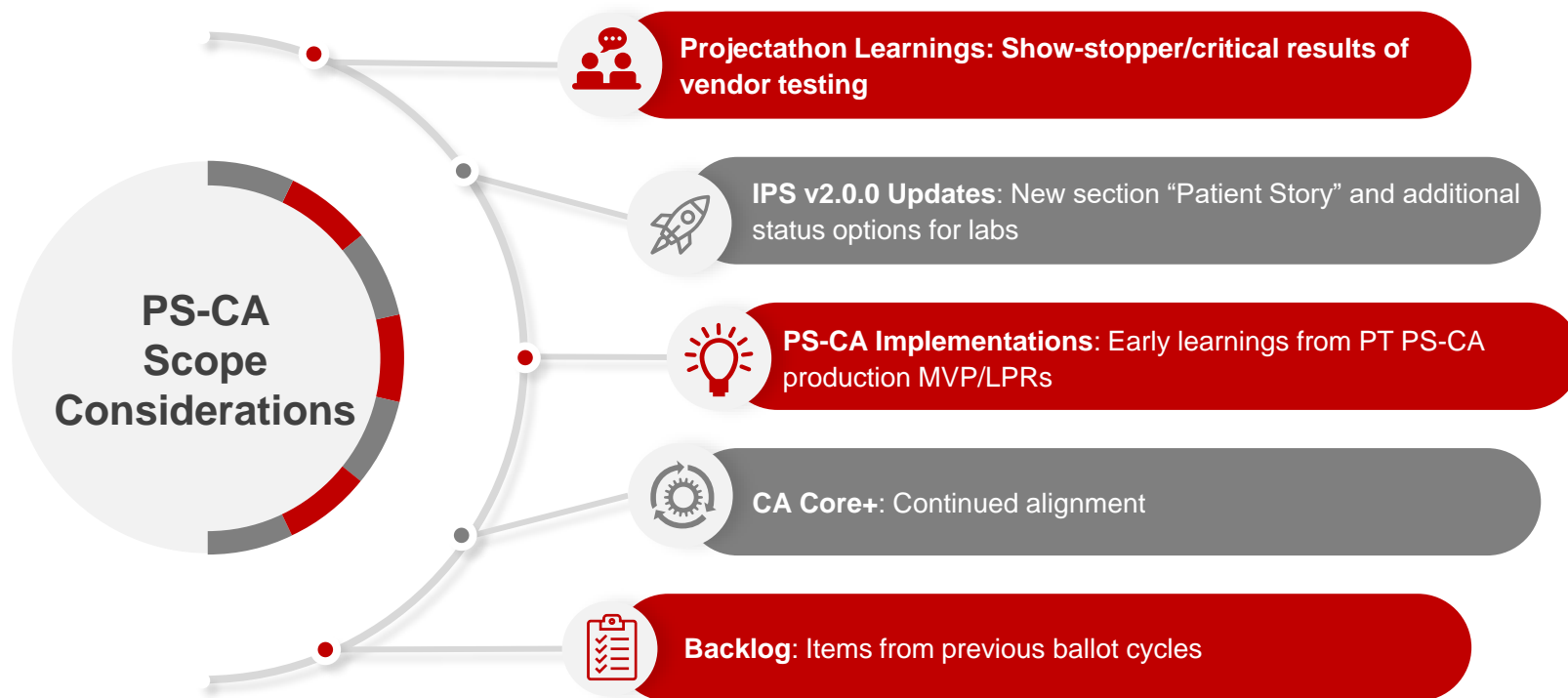


Track 3: Highlights the [pan-Canadian Shareable Health Link specification \(CA:SHL\)](#) which supports the patient-mediated access use case in PS-CA.

Track 2: Highlights IPS testing tools, IPS global implementations and patient-mediated access using VHL.

Global Collaboration Opportunity! We encourage everyone to join together for collaboration on IPS shared topics.

PS-CA Upcoming Release: Timing and Scope Considerations



IPS Updates

The image features a white background with abstract geometric shapes on the right side. A large, dark blue curved shape is positioned in the upper right, and a red triangular shape is located in the lower right, pointing towards the center.

Observation.status to allow for “pending” lab results

- The request to relax Observation.status to allow for pending lab results has been approved.
- The ValueSet has been changed from <https://hl7.org/fhir/uv/ips/2024Sep/ValueSet-results-status-uv-ips.html> to <https://build.fhir.org/ig/HL7/fhir-ips/ValueSet-results-status-uv-ips.html>
- { final | amended | corrected } to { registered | preliminary | final | amended | corrected | cancelled | unknown }
- This ValueSet applies to profiles “Observation Results - Laboratory/Pathology (IPS)” and “Observation Results - Radiology (IPS)”
- Similar, new ValueSets have been created for ImagingStudy.status and DiagnosticResult.status
- ImagingStudy Status: <https://build.fhir.org/ig/HL7/fhir-ips/ValueSet-imaging-study-status-uv-ips.html> (previously <https://hl7.org/fhir/R4/valueset-imagingstudy-status.html>) (basically excludes “entered-in-error”)
- DiagnosticReport Status: <https://build.fhir.org/ig/HL7/fhir-ips/ValueSet-diagnostics-report-status-uv-ips.html> (previously fixed to “final” from <https://hl7.org/fhir/R4/valueset-diagnostic-report-status.html>) – vastly larger ValueSet
- Update planned post-Projectathon

IPS WG Calls Update

<https://confluence.hl7.org/display/PC/IPS+2024-11-27>

- Versioning – which version of IPS does an IPS document conform to?
- Appropriate to use composition.meta.profile, but not forced to
- Obligations, once available, will be used with composition.meta.profile as a MAY
- Update \$summary to support Profile input parameter, mirroring \$docref

<https://confluence.hl7.org/display/PC/IPS+2024-12-04>

- Rob McClure joined to discuss Gender Harmony extension requests

IPS WG Calls Update

<https://confluence.hl7.org/display/PC/IPS+2024-12-11>

- Discussion on alignment on IPS Patient and IPA Patient (diff card on Patient.identifier)
- Discussion on rendering of Condition profile, and

<https://confluence.hl7.org/display/PC/IPS+2024-12-18>

- Continued discussion on alignment on IPS Patient and IPA Patient (diff card on Patient.identifier)

<https://chat.fhir.org/#narrow/channel/207835-IPS/topic/IPS.202024.20Year.20End.20Summary>

- John D'Amore wrote up a 2024 year-end summary of IPS successes/announcements (NB!), along with upcoming 2025 events (incl IHE Connectathon in Toronto in Feb 2025)

Block Vote 7

- <https://chat.fhir.org/#narrow/channel/207835-IPS/topic/IPS.20Block-Vote-7>
- [Block Vote 7](#) on Patient Care FHIR Call Jan 9th, 2025, 5pm ET
- <https://jira.hl7.org/browse/FHIR-39889> - Patient.identifier IPS/IPA diff, new narrative section
- <https://jira.hl7.org/browse/FHIR-43721> - req to relax Patient card for research; future use
- <https://jira.hl7.org/browse/FHIR-44765> - Med Ingr Stren Ratio binding loosened to allow UCUM + SCT
[\(prev UCUM only\)](#)
- <https://jira.hl7.org/browse/FHIR-47521> - IPS version guidance
- <https://jira.hl7.org/browse/FHIR-47779> - GenderIdentity extension to be added to Patient profile
- <https://jira.hl7.org/browse/FHIR-47780> - personalPronoun extension to be added (similar to US Core)
- <https://jira.hl7.org/browse/FHIR-47782> - Sex Param Clinc Use – guidance added

Slicing Rule fix

- PS-CA will also be changing slicing rules from FixedCodeableConcept to PatternCodeableConcept (e.g. Patient.identifier:JHN and Patient.identifier:MRN), due to unintended behaviours.
- FixedCodeableConcept is applied very strictly when matching for slicing, PatternCodeableConcept is more permissive
- Expect this in PS-CA post-Projectathon

Infoway Partnerships: IPS and PS-CA

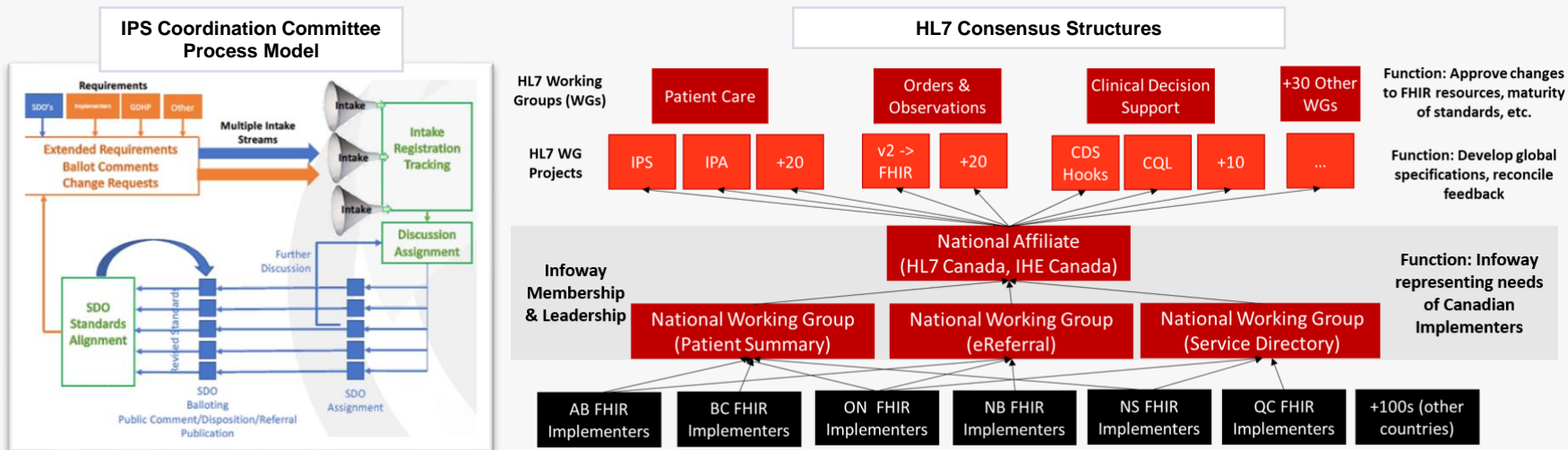
Working together to evolve the IPS through formal processes, introducing changes based on implementation experience, for the benefit of all IPS implementers!



Legend:
GDHP: Global Digital Health Partnership
GDHCN: Global Digital Health Certification Network
SDOs: Standards Development Organizations
IPSCC: International Patient Summary Coordination Committee

How Canadian Requirements Enter the Global Landscape

Canada Health Infoway represents the Canadian implementers' needs into the IPS and applies IPS updates to the PS-CA

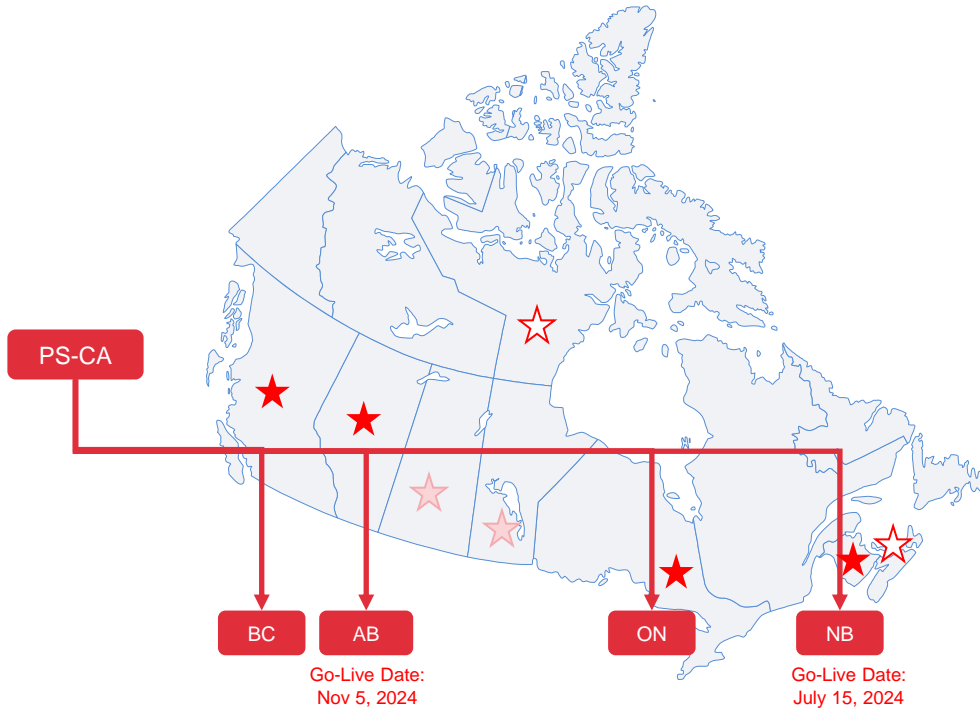


- IPSCC is introducing a new process model for inputs into the IPS. Infoway is participating in a pilot of the new process
- Meetings bi-weekly with participation from the 5 SDOs: HL7, ISO, SNOMED, IHE and CEN. (+ Infoway)

Patient Summary

- Canadian Implementation Guides (IG):
 - [BC IG](#)
 - [AB IG](#)
 - [ON IG](#)
 - NB: Adopted PS-CA as is. IG under consideration

Current PS-CA Initiatives



★	PS-CA implementations live or in progress
☆	PS-CA implementation planning underway
☆	"PS-like" implementation w/ plans to migrate to PS-CA

- ✓ The pan-Canadian Patient Summary aligns with the IPS and includes adaptations for the Canadian health context
- ✓ Clinical engagement throughout to inform content, workflow approaches, and identify opportunities for adoption



PS-CA:PT LPR Clinical Use Cases

PT	Clinical Use Cases
BC	Direct sharing from community physicians to hospital clinicians in support of: <ul style="list-style-type: none">• Support patient hospital admissions, either proactive or on request between the Primary Care Provider and Hospital Health Care Provider
AB	Physician shares to central repository for access by authorized physicians in support of: <ul style="list-style-type: none">• Coordination and collaboration around a patient's care, particularly for those with chronic conditions, who often require care from a broad care team beyond their medical home / family clinic• Transition of care across care team members
ON	Physician shares to central repository for access by authorized physicians in support of: <ul style="list-style-type: none">• Safe provision of care in unexpected or unscheduled medical situations• Transitions and transfers of patients across the continuum of care• Coordination and collaboration around a patient's care in Ontario Health Teams
NB	Patient-mediated sharing at any point of care in support of: <ul style="list-style-type: none">• Patient needs a snapshot of their health information while travelling within Canada or abroad

Next Steps

- Confirm PS-CA release dates
- Projectathon Support: Weekly office hours start today and will run every [Tuesday from 2-4pm ET](#) up until the Projectathon.
- Plugathon – There's still time to register! Please consider registering, [here](#), before January 13th
 - Still a little unsure about the value of attending? Check out this article:
[Shaping the Future of Patient Summaries at the 2025 IHE NA Connectathon Week!](#)

Helpful Links

Published specifications (available on InfoScribe):

- [PS-CA v2.0.0 DFT-Ballot](#)
- [PS-CA v2.0.0 DFT-PreBallot](#)
- [PS-CA v1.1.0 DFT-Ballot](#)
- [CA:FeX v2.0.0 DFT-Ballot](#)
- [CA Core+ v0.1.0 DFT-Ballot](#)

Working Groups (hosted on InfoCentral):

- [Patient Summary](#)
- [eReferral](#)

Projectathon Information (available on InfoScribe):

- [IHE North America Connectathon Week 2025](#)

23 [2023 Final Report](#)



Canada Health Infoway

Thank you!

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