



International Patient Summary

OVERVIEW

- An **International Patient Summary (IPS) document** is an electronic health record extract containing essential healthcare information about a subject of care. As specified in International Organization for Standardization Draft International Standard (ISO/DIS) 27269, it is designed for supporting the use case scenario for ‘unplanned, cross border care’, but it is not limited to it. It is intended to be international.
- The IPS dataset is **minimal and non-exhaustive; specialty-agnostic and condition-independent; but still clinically relevant.**
- Multiple standards development organizations (SDOs) participate in the development of IPS.

HL7[®] International HL7 leads publication of standard data format

ISO HEALTH INFORMATICS TC 215 **Joint Initiative Council**

IHE INTERNATIONAL Making Healthcare Interoperable

SNOMED International

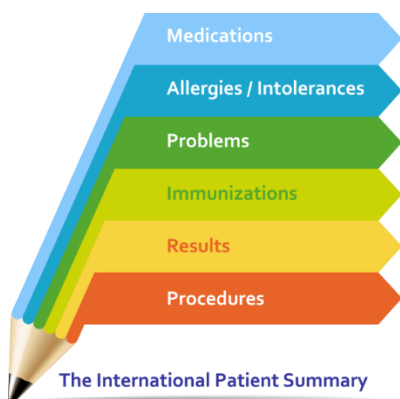
cen Health Informatics TC251

GDHP INVOLVEMENT

- The Office of the National Coordinator for Health IT (ONC) represents the US on the Global Digital Health Partnership (GDHP) and is the Vice Chair of the GDHP, Chair of the Interoperability Work Stream, and Chair of the Cyber Security Work Stream.
- The GDHP Interoperability Work Stream is advancing health data interoperability through the IPS Work Group. GDHP nations are working together to strengthen the IPS, pilot the standard, and implement the IPS within their nations.
- GDHP IPS Work Group members include: Argentina, Canada, Australia, Nepal, Brazil, Hong Kong, Sweden, Netherlands, New Zealand, Austria, Portugal, India, Poland, Singapore, South Korea, Switzerland, United Kingdom, US, World Health Organization (WHO), and Group of Seven (G7).

MILESTONES

- ✓ Oct 2018: Publication of the HL7 IPS CDA edition
- ✓ Sep 2019: SNOMED publishes Global Patient Set, used by IPS
- ✓ November 2019: Publication of the CEN IPS dataset standard
- ✓ May 2020: Publication of the HL7 IPS FHIR edition
- ✓ Apr 2021: ISO adoption of the CEN IPS (2021 edition)
- ✓ **May 2021: Mini-connectathon hosted by GDHP to accelerate IPS adoption**
- ✓ Jun 2021: G7 commitment to support IPS and work with GDHP
- ✓ **Jun 2021: Mini-connectathon hosted by GDHP to accelerate IPS adoption**
- ✓ **Aug 2021: HIMSS 2021 IPS Presentation by ONC**
- ✓ **Oct 2021: Mini-connectathon hosted by GDHP to accelerate IPS adoption**



The IPS as a document

Built with reusable pieces

Requires: Medications, Allergies, Problems

Optional: Immunizations, Results, Procedures, Vital Signs and more



IPS CDA Implementation Guide

https://www.hl7.org/implement/standards/product-brief.cfm?product_id=483



SNOMED Global Patient Set

<https://www.snomed.org/snomed-international/learn-more/global-patient-set>

RESOURCES



IPS FHIR Implementation Guide

<https://hl7.org/fhir/uv/ips/>



IPS Website

<https://international-patient-summary.net/>

ONC IPS Website

<https://www.healthit.gov/topic/global-digital-health-partnership/international-patient-summary>