



Swiss Electronic Patient Record (EPR)

Overview of IHE Integration Profiles, National Extensions and National Integration Profiles

IHE Profiles (Annex 5), CH:Extension (Annex 5, Amendment 1)		Maturity level	Legally anchored?
ATNA	Audit Trail and Node Authentication	5	Yes
CT	Consistent Time (basic functionality)	5	Yes
HPD	Health Provider Directory	5	Yes
PDQV3	Patient Demographics Query HL7 V3	5	Yes
PIXV3	Patient Identifier Cross-referencing HL7 V3	5	Yes
RMU	Restricted Metadata Update	3	Yes
SVS	Sharing Value Sets	5	Yes
XCA	Cross-Community Access	5	Yes
XCA-I	Cross-Community Access for Imaging	4	Yes
XCPD	Cross-Community Patient Discovery	5	Yes
XDM	Cross-Enterprise Document Media Interchange	3	Yes
XDS	Cross-Enterprise Document Sharing	5	Yes
XDS-I	Cross-Enterprise Document Sharing for Imaging	5	Yes
XDS MU	Document Metadata Update	4	Yes
XUA	Cross-Enterprise User Assertion	5	Yes
National Integration Profiles (Annex 5, Amendment 2.x)			
CH:ADR	Authorization Decision Request	5	Yes
CH:ATC	Audit Trail Consumption	4	Yes
CH:CPI	Community Portal Index	5	Yes
CH:PPQ	Privacy Policy Query	5	Yes
eCH			
213, 214, 215	Unique Person Identification Service	5	Yes
Electronic Authentication Means and Their Issuers (Annex 8)			
PP	Protection Profile for Authentication Means	5	Yes

from here on ready for testing

Legend

- 1 = Specification/Revision started
- 2 = Specification/Revision in progress
- 3 = Specification/Revision completed (or close to completion); ready for verification
- 4 = Verified at projectathon with peer-to-peer or simulator tests
- 5 = Verified at projectathon additionally with group tests or verified twice at projectathon if group testing is not applicable

Maturity levels dated from September 2023

Version of this document: V5.0

Based on the annexes of the EPDV-EDI of 01.06.2023



Swiss Electronic Patient Record (EPR)

Overview of IHE Integration Profiles, National Extensions and National Integration Profiles

Exchange Formats (Annex 4)

Code	Description	Maturity level	Legally anchored?
CH AllergyIntolerance	Allergy Intolerance Document	3	No
CH EMED	Medication Card document	5	Yes
CH EMED	Medication Prescription document	4	No
CH EMED	Medication Treatment Plan Document	5	No
CH EMED	Medication Dispense document	3	No
CH EMED	Medication List document	5	No
CH EMED	Pharmaceutical Advice document	5	No
CH eTOC	Transition of Care	3	No
CH LAB Order	Laboratory Order	3	No
CH RAD Order	Radiology Order	4	No
CH VACD	Immunization Administration document	5	Yes
CH VACD	Vaccination Record document	5	Yes
CH VACD	Immunization Recommendation Request message	3	No
CH VACD	Immunization Recommendation Response message	3	No

FHIR based integration profiles

Code	Maturity level	Legally anchored?
CH:PDQm	3	No
CH:PIXm	4	No
CH:PPQm	4	No
IUA	4	No
mCSD	3	No
MHD	4	No

from here on ready for testing

Legend

- 1 = Specification/Revision started
- 2 = Specification/Revision in progress
- 3 = Specification/Revision completed (or close to completion); ready for verification
- 4 = Verified at projectathon with peer-to-peer or simulator tests
- 5 = Verified at projectathon additionally with group tests or verified twice at projectathon if group testing is not applicable

Maturity levels dated from September 2023

Version of this document: V5.0

Based on the annexes of the EPDV-EDI of 01.06.2023