



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: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 May 2026

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Based on the annexes of the EPDV-EDI of 01.06.2025



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Exchange Formats (Annex 4)

Exchange Format	Description	Maturity level	Legally anchored?
CH AllergyIntolerance	Allergy Intolerance Document	3	Yes
CH EMED	Medication Card document	5	Yes
CH EMED	Medication Prescription document	4	Yes
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 EPREG	Electronic pregnancy passport	3	No
CH ERM	Emergency card	1	No
CH eTOC	Transition of Care	3	Yes
CH IPS	International Patient Summary	3	No
CH LAB Order	Laboratory Order	3	No
CH LAB Report	Laboratory Report	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 (CH EPR FHIR)

CH:ATC	Audit Trail Consumption	4	Yes
CH:PPQm	Privacy Policy Query for Mobile	4	Yes
IUA	Internet User Authorization	4	Yes
mCSD	Mobile Care Services Discovery	3	Yes
MHD	Mobile Access to Health Documents	5	Yes
PDQm	Patient Demographics Query for Mobile	4	Yes
PIXm	Patient Identifier Cross-referencing for mobile	5	Yes

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