



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
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Electronic Authentication Means and Their Issuers (Annex 8)

PP	Protection Profile for Authentication Means	5	Yes
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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 2024

Version of this document: V5.0

Based on the annexes of the EPDV-EDI of 01.06.2024

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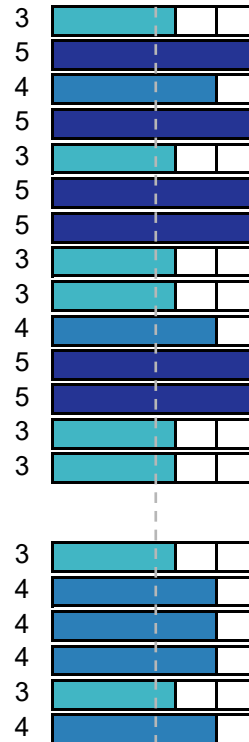
Exchange Formats (Annex 4)

CH AllergyIntolerance	Allergy Intolerance Document
CH EMED	Medication Card document
CH EMED	Medication Prescription document
CH EMED	Medication Treatment Plan Document
CH EMED	Medication Dispense document
CH EMED	Medication List document
CH EMED	Pharmaceutical Advice document
CH eTOC	Transition of Care
CH LAB Order	Laboratory Order
CH RAD Order	Radiology Order
CH VACD	Immunization Administration document
CH VACD	Vaccination Record document
CH VACD	Immunization Recommendation Request message
CH VACD	Immunization Recommendation Response message

FHIR based integration profiles

CH:PDQm
CH:PIXm
CH:PPQm
IUA
mCSD
MHD

Maturity level



Legally anchored?

Yes
Yes
Yes
No
No
No
No
No
No
No
Yes
Yes
No
No
No
No
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No
No
No
No
No
No
No

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