



IHE Integration Statement

| Vendor | Product Name | Version | Date |
|------------|--|---------|-----------------|
| MEDecision | Nexalign™ Health Information Exchange | 7.0.2 | 19 January 2012 |

This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors, and Options listed below:

| Integration Profiles Implemented | | Actors Implemented | Options Implemented |
|----------------------------------|--|--------------------------------|---|
| XDS.a | Cross-Enterprise Document Sharing (HTTP) | Document Registry | |
| | | Document Repository | |
| | | Document Source | |
| | | Document Consumer | |
| XDR | Cross-Enterprise Document Reliable Interchange | Document Source | |
| | | Document Recipient | |
| HPD | Healthcare Provider Directory | Provider Information Source | Provider Information Feed |
| | | Provider Information Directory | |
| | | Provider Information Consumer | |
| XDS.b | Cross-Enterprise Document Sharing (Web Services) | Document Registry | Patient Identity Feed (HL7 v2) Patient Identity Feed (HL7 v3) |
| | | Document Repository | |
| | | Document Source | |
| | | Document Consumer | |
| | | Document Administrator | |
| | | On-Demand Document Source | |
| XDS-I | Cross-Enterprise Document Sharing for Imaging | Imaging Document Source | |
| | | Imaging Document Consumer | |
| XDS-I.b | Cross-Enterprise Document Sharing for Imaging | Image Document Source | DICOM PS 3.3: Key Object Selection Document (KOS) DICOM PS 3.18: Web Access to DICOM Persistent Objects (WADO) C-Move |



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|---------------|---|---|----------------------|
| XD-LAB | Cross-Enterprise Sharing of Laboratory Results | Content Consumer | View Lab Document |
| XDS-MS | Cross-Enterprise Sharing of Medical Summaries | Content Consumer | |
| XDS-SD | Cross-Enterprise Sharing of Scanned Documents | Content Consumer | |
| | | Content Creator | |
| DSUB | Document Metadata Subscription | Document Metadata Notification Broker | |
| | | Document Metadata Publisher Document Metadata Subscriber | |
| XCA | Cross-Community Access | Initiating Gateway | |
| | | Responding Gateway | |
| XCPD | Cross-Community Patient Discovery | Initiating Gateway | |
| | | Responding Gateway | |
| XUA | Cross-Enterprise User Assertion | X-Service User | |
| | | X-Service Provider | |
| PIX v3 | Patient Identity Cross-Referencing (Version 3) | Patient Identity Cross-Reference Manager | |
| | | Patient Identity Consumer | |
| PIX v2 | Patient Identity Cross-Referencing (Version 2) | Patient Identity Cross-Reference Manager | Patient Demographics |
| | | Patient Identity Consumer | |
| PDQ v3 | Patient Demographics Query | Patient Demographics Supplier | |
| | | Patient Demographics Consumer | |
| PDQ v2 | Patient Demographics Query (Version 2) | Patient Demographics Supplier | Patient Demographics |



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|--|---|---|-----------------------------------|
| | | Patient Demographics Consumer | |
| MPQ | Multi-Patient Queries | Document Registry | |
| SVS | Sharing Value Sets | Value Set Repository | |
| CT | Consistent Time | Time Server | |
| | | Time Client | |
| BPPC | Basic Privacy and Patient Consent | Document Consumer | Basic Patient Privacy Enforcement |
| ATNA | Audit Trail/Node Authentication | Audit Record Repository | |
| | | Secure Node | RFC 5424 implemented |
| | | Secure Application | |
| Links to Standards Conformance Statements for the Implementation | | | |
| HL7 | http://www.medecision.com/media/858516/nexalign_7.0_ihe_integration_statement.pdf | | |
| DICOM | http://www.medecision.com/media/858485/nexalign_7.0_dicom_conformance.pdf | | |
| Links to General Information on IHE | | | |
| In North America: http://www.ihe.net | In Europe: www.ihe-europe.org | In Japan: www.jira-net.or.jp/ihe-j/ | |