

| IHE Integration Statement                   |                                  |  |          |
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| Vendor                                      | Product Name                     | Version  | Date     |
| j4care.com                                  | SMooTH Archive                   | V5.23.3  | Mar 2021 |
| Integration Profiles Implemented            | Actors Implemented               | Options Implemented                            |          |
|   | Cardiology                       |  |          |
| Cardiac Catheterization Workflow (CATH)     | Image Manager/Image Archive      | Cardiac Cath                                   |          |
|   |                                  | Intermittently Connected Modality              |          |
|   |                                  | Availability of PPS-Referenced Instances       |          |
|   |                                  | HL7 v2.5.1                                     |          |
|   |                                  | Intravascular Imaging                          |          |
|   | Performed Procedure Step Manager |  |          |
| Cardiology Evidence Documents (ED)          | Image Manager/Image Archive      |  |          |
| Displayable Documents (DRPT)                | Report Repository                |  |          |
| Echocardiography Workflow (ECHO)            | Image Manager/Image Archive      | Echocardiography                               |          |
|   |                                  | Intermittently Connected Modality              |          |
|   |                                  | Availability of PPS-Referenced Instances       |          |
|   |                                  | HL7 v2.5.1                                     |          |
|   | Performed Procedure Step Manager |  |          |
| Resting Electrocardiography Workflow (REWF) | Image Manager/Image Archive      | Intermittently Connected Modality              |          |
|   | Performed Procedure Step Manager |  |          |
|   | Report Manager                   |  |          |
| Stress Testing Workflow (STRESS)            | Image Manager/Image Archive      | Intermittently Connected Modality              |          |
|   |                                  | Availability of PPS-Referenced Instances       |          |
|   |                                  | HL7 v2.5.1                                     |          |
|   |                                  | Echocardiography                               |          |
|   |                                  | Stress ECG                                     |          |
|   | Performed Procedure Step Manager |  |          |
| Eyecare                                     |                                  |  |          |
| Eye Care Displayable Documents (ECCR)       | Report Repository                |  |          |
| Eye Care Evidence Documents (ECED)          | Image Manager/Image Archive      |  |          |
|   |                                  | Patient Record Merging Option                  |          |
|   |                                  | Eye Care Image Option                          |          |
|   |                                  | Encapsulated PDF Option for Evidence Documents |          |
|   |                                  | Eye Care Measurements Option                   |          |

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| Unified Eye Care Workflow (U-EYECARE)                   | Image Manager/Image Archive U-EYECARE - Model I | Imaging Procedure Status Update (DICOM) option |
|   |   | Imaging Procedure Status Update (HL7) option   |
|   |   | Storage Commitment Option                      |
|   |   | Procedure Status Tracking (DICOM MPPS) Option  |
|   |   | PACS Key Images Sent Option                    |
|   |   | Stereo Relationship Option                     |
|   |   | Patient Record Merging Option                  |
|   |   | Eye Care Image Option                          |
|   |   | Encapsulated PDF Option for Evidence Documents |
|   |   | Eye Care Measurements Option                   |
|   |   | Imaging Procedure Status Update (DICOM) option |
|   |   | Imaging Procedure Status Update (HL7) option   |
|   |   | Storage Commitment Option                      |
|   |   | Procedure Status Tracking (DICOM MPPS) Option  |
|   | PACS Key Images Sent Option                     |  |
|   | Stereo Relationship Option                      |  |
|   | Imaging Procedure Instructions Option           |  |
| <b>IT Infrastructure</b>                                |   |  |
| Audit Trail and Node Authentication (ATNA)              | Audit Record Repository                         |  |
|   | Secure Application                              | Radiology Audit Trail                          |
| Consistent Time   | Time Client                                     |  |
| Internet User Authorization (IUA)                       | Auth Client                                     |  |
|   | Auth Server                                     |  |
|   | Resource Server                                 |  |
| Patient Administration Management (PAM)                 | Patient Demographics Consumer                   | Merge  |
| <b>Pathology</b>  |   |  |
| Anatomic Pathology Workflow (APW)                       | Image Manager/Image Archive                     |  |
| <b>Radiology</b>  |   |  |
| Access to Radiology Information (ARI)                   | Image Manager/Image Archive                     |  |
|   | Report Repository                               |  |
| Basic Image Review (BIR)                                | Image Manager/Image Archive                     |  |
| Cross-Enterprise Document Sharing for Imaging (XDS-I.b) | Imaging Document Source                         |  |

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| Chest X-Ray CAD Display (CXCAD)              | Image Manager/Image Archive      |  |
| Consistent Presentation of Images (CPI)      | Image Manager/Image Archive      |  |
| CT/MR Perfusion Imaging with Contrast (PERF) | Image Manager/Image Archive      |  |
| Digital Breast Tomosynthesis (DBT)           | Image Manager/Image Archive      | Key Images                                     |
|  |                                  | For Presentation Breast Projection XRay Images |
|  |                                  | For Processing Breast Projection XRay Images   |
|  |                                  | User Annotation                                |
| Encounter Based Imaging Workflow (EBIW)      | Image Manager/Image Archive      | DICOM Instance Storage Option                  |
|  |                                  | JPEG Storage Option                            |
|  |                                  | MPEG4 Storage Option                           |
|  |                                  | PNG Storage Option                             |
|  | Encounter Manager                |  |
|  | Results Aggregator               |  |
| Evidence Documents (ED)                      | Image Manager/Image Archive      |  |
| Image Fusion (FUS)                           | Image Manager/Image Archive      |  |
| Imaging Object Change Management (IOCM)      | Image Manager/Image Archive      |  |
|  | Change Requester                 |  |
|  | Imaging Document Source          |  |
| Import Reconciliation Workflow (IRWF)        | Image Manager/Image Archive      |  |
|  | Performed Procedure Step Manager |  |
| Invoke Image Display (IID)                   | Image Display Invoker            |  |
| Key Image Note (KIN)                         | Image Manager/Image Archive      |  |
| Mammography Acquisition Workflow (MAWF)      | Image Manager/Image Archive      |  |
|  | Performed Procedure Step Manager |  |
| Mammography Image (MAMMO)                    | Image Manager/Image Archive      |  |
| MR Diffusion Imaging (DIFF)                  | Image Manager/Image Archive      |  |
| NM Image (NMI)                               | Image Manager/Image Archive      |  |
| Patient Information Reconciliation (PIR)     | Image Manager/Image Archive      | HL7 v2.5.1                                     |
|  | Performed Procedure Step Manager |  |
|  | Report Manager                   | HL7 v2.5.1                                     |
| Post-Acquisition Workflow (PAWF)             | Workitem Manager                 |  |
|  | Image Manager/Image Archive      |  |
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| Radiation Exposure Monitoring (REM)                         | Image Manager/Image Archive      |  |
| Radiation Exposure Monitoring for Nuclear Medicine (REM-NM) | Image Manager/Image Archive      |  |
| Radiology Remote Reading Workflow (RRR-WF)                  | Task Manager                     |  |
| Scheduled Workflow (SWF)                                    | Image Manager/Image Archive      | HL7 v2.5.1                               |
|   | Performed Procedure Step Manager | Availability of PPS-Referenced Instances |
| Scheduled Workflow.b (SWF.b)                                | Image Manager/Image Archive      | Availability of PPS-Referenced Instances |
|   | Performed Procedure Step Manager | Enterprise Identity Option               |
| Simple Image and Numeric Report (SINR)                      | Report Repository                |  |
|   | Report Manager                   |  |
| Stereotactic Mammography Image (SMI)                        | Image Manager/Image Archive      |  |
| Web-based Image Access (WIA)                                | Imaging Document Responder       |  |
|   | Imaging Document Source          |  |
| Web-based Image Capture (WIC)                               | Image Capturer                   | DICOM Instance Storage                   |
|   |                                  | JPEG Storage                             |
|   |                                  | MPEG4 Storage                            |
|   |                                  | PNG Storage                              |
|   |                                  | QuickTime Storage                        |
|   |                                  | Evidence Document Storage                |
|   | Image Manager                    | DICOM Instance Storage                   |
|   |                                  | JPEG Storage                             |
|   |                                  | MPEG4 Storage                            |
|   |                                  | PNG Storage                              |
|   |                                  | QuickTime Storage                        |
|   |                                  | Evidence Document Storage                |