

Radiology Domain				
Profile Acronym	Profile Name	Status	Profile Description	Link to Wiki Page
ARI	Access to Radiology Information	Final Text	Shares images, diagnostic reports, and related information inside a single network.	http://wiki.ihe.net/index.php?title=Access to Radiology Information
BIR	Basic Image Review	Trial Implementation	Defines baseline features and user interface relevant to simple review of DICOM images.	http://wiki.ihe.net/index.php?title=Basic Image Review
CDS-OAT	Clinical Decision Support - Order Appropriateness Tracking	Trial Implementation	Provides a way to communicate decision support inputs and outputs between HIT and CDS applications.	http://wiki.ihe.net/index.php?title=Clinical Decision Support
CHG	Charge Posting	Final Text	Provides timely procedure details from modalities to billing systems.	http://wiki.ihe.net/index.php?title=Charge Posting
CPI	Consistent Presentation of Images	Final Text	Maintains consistent intensity and image transformations between different hardcopy and softcopy devices.	http://wiki.ihe.net/index.php?title=Consistent Presentation of Images
CXCAD	Chest X-Ray CAD Display	Trial Implementation	Specifies how Chest X-Ray images and evidence objects are created, exchanged, used and displayed.	
DBT	Digital Breast Tomosynthesis	Trial Implementation	Shares many features with digital mammography, but has additional specific requirements to assure interoperability between vendors as well as satisfaction of user's functional requirements for display.	
DIFF	MR Diffusion Imaging	Trial Implementation	Specifies encoding of MR Diffusion imaging data using Enhanced MR DICOM objects.	
ED	Evidence Documents	Final Text	Specifies how data objects such as digital measurements are created, exchanged, and used.	http://wiki.ihe.net/index.php?title=Evidence Documents
FUS	Image Fusion	Trial Implementation	Integrates different systems creating, registering and displaying fused image sets and storing their results.	
IID	Invoke Image Display	Trial Implementation	Allows an EHR/PHR/RIS to request a PACS (IM/IA/ID) to display images of a study.	
IOCM	Imaging Object Change Management	Final Text	Communicates image replacement or deletion instructions between multiple imaging systems	http://wiki.ihe.net/index.php?title=Imaging Object Change Management

IRWF.b	Import Reconciliation Workflow	Trial Implementation	Manages importing images from CDs, hardcopy, XDS-I, etc. and reconciling identifiers to match local values.	http://wiki.ihe.net/index.php?title=Import Reconciliation Workflow
KIN	Key Image Note	Final Text	Lets users flag images as significant (e.g. for referring, for surgery, etc.) and add notes.	http://wiki.ihe.net/index.php?title=Key Image Note
MAMMO	Mammography Image	Final Text	Specifies how Mammography images and evidence objects are created, exchanged, used and displayed.	http://wiki.ihe.net/index.php?title=Mammography Image
MAWF	Mammography Acquisition Workflow	Trial Implementation	Handles mammography-specific exceptions to routine image acquisition based on Scheduled Workflow.	http://wiki.ihe.net/index.php?title=Mammography Acquisition Workflow
MRRT	Management of Radiology Report Templates	Trial Implementation	A supplement to describe standards for the representation of report instances that would be created from radiology report templates.	
NMI	NM Image	Final Text	Specifies how Nuclear Medicine images and result screens are created, exchanged, used and displayed.	http://wiki.ihe.net/index.php?title=Nuclear Medicine Image
PAWF	Post-Acquisition Workflow	Trial Implementation	Provides worklists, status and result tracking for post-acquisition tasks and application hosting.	
PDI	Portable Data for Imaging	Final Text	Stores image data and diagnostic reports on compatible CDs, DVDs or USB for importing, printing, or optionally, displaying in a browser.	http://wiki.ihe.net/index.php?title=Portable Data for Imaging
PERF	CT/MR Perfusion with Imaging Contrast	Trial Implementation	Specifies encoding of Contrast Perfusion imaging data using Enhanced CT/MR DICOM objects.	http://wiki.ihe.net/index.php?title=CT/MR Perfusion Imaging
PGP	Presentation of Grouped Procedures	Final Text	Helps view and report individual requested procedures (e.g. head, chest, abdomen) that an operator has grouped into a single scan.	http://wiki.ihe.net/index.php?title=Presentation of Grouped Procedures
REM	Radiation Exposure Monitoring	Final Text	Specifies how radiation details from imaging procedures are created, exchanged and used.	http://wiki.ihe.net/index.php?title=Radiation Exposure Monitoring
REM-NM	Radiation Exposure Monitoring for Nuclear Medicine	Trial Implementation	Specifies how radiation details from procedures using radiopharmaceuticals are created, exchanged and used.	http://wiki.ihe.net/index.php/Radiation Exposure Monitoring for Nuclear Medicine
RRR-WF	Radiological Remote Reading Workflow	Trial Implementation		

RWF	Reporting Workflow	Final Text	Provides worklists, status and result tracking for reporting tasks, such as dictation, transcription and verification.	http://wiki.ihe.net/index.php?title=Reporting_Workflow
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SINR	Simple Image and Numeric Report	Final Text	Specifies how Diagnostic Radiology Reports (including images and numeric data) are created, exchanged, and used.	http://wiki.ihe.net/index.php?title=Simple Image and Numeric Report
SMI	Stereotactic Mammography Image	Trial Implementation	A technique using "stereo" pairs of X-ray exposures acquired at predetermined angles to one another for a radiologist (breast imaging physician) to ascertain the proper placement of breast biopsy instruments.	
SWF.b	Scheduled Workflow.b	Trial Implementation	Integrates ordering, scheduling, imaging acquisition, storage and viewing for Radiology exams.	http://wiki.ihe.net/index.php?title=Scheduled Workflow
TCE	Teaching File and Clinical Trial Export	Final Text	Lets users flag images and related information for automatic routing to teaching file authoring or clinical trials management systems.	http://wiki.ihe.net/index.php?title=Teaching File and Clinical Trial Export
WIC	Web-based Image Capture	Trial Implementation		
XCA-I	Cross-Community Access for Imaging	Final Text	Extends XCA to share images, diagnostic reports and related information across communities.	http://wiki.ihe.net/index.php?title=Cross-Community Access for Imaging
XDR-I	Cross-Enterprise Document Reliable Interchange of Images	Trial Implementation	Extends XDR to push images, diagnostic reports and related information between healthcare providers.	
XDS-I.b	Cross-Enterprise Document Sharing for Imaging	Final Text	Extends XDS to share images, diagnostic reports and related information across a group of care sites.	http://wiki.ihe.net/index.php?title=Cross-enterprise Document Sharing for Imaging