



# CLINICAL DATA SHARING & IHE

## Enabling collaborative care and accelerating change



Collaborative care relies upon clinicians sharing longitudinal, comprehensive patient information. The challenge is in creating a Health Information Exchange (HIE) that empowers patients and providers and is built on open and widely adopted future proof standards.

### INTEGRATING THE HEALTHCARE ENTERPRISE (IHE) AND CROSS ENTERPRISE DOCUMENT SHARING (XDS)

IHE and XDS standards ([www.ihe.net](http://www.ihe.net)) are being widely adopted throughout the world today. IHE and XDS is an initiative by healthcare professionals and industry to improve the way systems in healthcare share information and promotes the coordinated use of established standards such as DICOM and HL7. The benefits of using an XDS approach include:

- Improved quality of care by providing access to clinical information inside & outside the healthcare enterprise
- Improved relationships with clinical partners by providing systems that support their workflows
- Better adoption, real behaviour change, and compliance to meaningful use metrics
- Patient-centric collaborative care - providers spend time caring for patients and not chasing information.

### NEXT GENERATION HEALTH INFORMATION EXCHANGES AND ELECTRONIC HEALTH RECORDS

Our IHE XDS solutions are based upon the Forcare XDS product suite and provide the next generation platform for HIE and Electronic Health Record (EHR) solutions ensuring a growth platform that allows you to expand your information sharing, care coordination and clinical reach with the following solutions:

- A standards-based EHR Index
- An open-systems eReferral workflow solution
- Effective Audit & Logging to PHI Regulations
- A standards-based EHR Consent Registry
- Robust, vendor neutral EHR Clinical Repositories
- Cross Community/Province/State ID Exchange

In addition, as an authorized IBM Software Partner for the IBM Initiate EMPI software, we have fully integrated the IBM MDM Standard (Initiate EMPI) into the IHE Forcare solution as a compliant Identity Source.

IMT IS A NORTH AMERICAN VALUE ADDED RESELLER,  
INTEGRATOR, & SUPPORT PARTNER FOR THE FORCARE  
IHE XDS SOFTWARE PRODUCT SUITE



For more information or to see a demonstration of our complete XDS solution contact us at:



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