

Access to information

'An XDS network not only makes sharing patient medical data secure. It is also incredibly efficient. Double examinations can be prevented as professionals from different healthcare organisations have access to the same medical data.'



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Sharing patient data in the healthcare network

Healthcare organisations can work together by sharing medical information securely using an XDS network. This is important not only to avoid documents ending up in the wrong place, but also to make communication between the organisations much more efficient. An XDS network allows patient data gathered by one hospital to be consulted by those treating the patient at other hospitals. This prevents them from having to perform the same examinations.

Work with other healthcare organisations more efficiently

Healthcare organisations can work together by sharing medical information securely over an XDS network. An XDS infrastructure consists of an index of all document and image locations. This then forms an XDS network along with document sources, storage locations and viewers. Users can share different file formats including PDF, JPG, HL7-CDA, HL7 FHIR and DICOM.

Nationwide network

Enovation and Founda are the main XDS infrastructure providers in the Netherlands. Together they provide an XDS network with nationwide coverage. Whether lab results, X-rays, test results or other medical documents, healthcare organisations can work together by sharing data over an XDS network.

Joint agreements

XDS networks are generally set up on a regional level. Individual healthcare facilities make joint agreements with one another on how to share images and other medical information. But patients also need to provide their consent. XDS is one of the technical integration profiles of Integrating the Healthcare Enterprise (IHE).

XDS in the healthcare process

Share medical information securely

Work together more efficiently

Joint access to data

Various file formats

Nationwide network

Share medical 96data



