Interoperability Tools - Resources

Carequality

Carequality brings together a diverse group of representatives, including electronic health record (EHR) vendors, record locator service (RLS) providers and other types of existing networks from the private sector and government, to determine technical and policy agreements to enable data to flow between and among networks, platforms, and geographies.

The comprehensive Carequality Interoperability Framework consists of multiple elements, including legal terms, policy requirements, technical specifications, and governance processes, which operationalize data sharing under the previously approved Principles of Trust.

FHIR Standard

FHIR (Fast Healthcare Interoperability Resources) Specification is a standard for exchanging healthcare information electronically. This page provides an overview of the standard, and serves as a road map for first-time readers of the specification to help find your way around FHIR quickly.

Health Information Exchange (HIE)

Health Information Exchange allows health care professionals and patients to appropriately access and securely share a patient's medical information electronically. There are many health care delivery scenarios driving the technology behind the different forms of health information exchange available today. This page gives a description, explains the benefits, offers training, and advises on how to get started with HIE.