

MITRE HIE DATA ACCESS WORKFLOW v 03

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This workflow describes how patient information is entered and retrieved from Health Information Exchanges (HIE) via SHR. A Primary care physician exports new patient information to the HIE and then refers a patient to a specialist. The specialist at the other hospital imports patient information from the HIE.

Current Health Information Exchanges

Patient index <ul style="list-style-type: none">• Birthdate• Name• MRN• SSN
Document registry <ul style="list-style-type: none">• Type of document• Facility• Type of visit
Data repository <ul style="list-style-type: none">• Patient demographics• Encounter history• Lab/microbiology results• Radiology reports• Adverse reactions/allergies• Medication history• Diagnosis/conditions/problems• Immunizations• Transcribed documents

