

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

