KHIE
KENTUCKY HEALTH INFORMATION EXCHANGE

KHIE FACT SHEET

FEBRUARY 2015

ABOUT KHIE ...

The Kentucky Health Information Exchange (KHIE), housed at the Cabinet for Health and Family Services (CHFS), is a secure, interoperable electronic network that supports statewide exchange of patient health information among healthcare providers across the Commonwealth.

KHIE HISTORY & STATEWIDE EXCHANGE

The first pilot hospital was connected to KHIE in April 2010, while statewide rollout began in January 2011 and continues to grow across the Commonwealth. The pilot participants included six hospitals and one clinic.

Using KHIE technology, participating providers can access, locate, and share needed patient health information with other providers at the point of care.

Participating providers can utilize KHIE's Community Record (virtual health record) to access needed patient health information to facilitate care coordination. In addition, providers can also use KHIE's Health Information Service Provider (HISP) to route Direct secure messages for transitions of care and Meaningful Use efforts.

One of the most valuable aspects of the HIE is its Medicaid claims data. The health information exchange is seeded with five years of Medicaid claims data. KHIE receives a nightly deposit of Medicaid claims data—ultimately enriching the HIE experience and constructing a more robust HIE for the state of Kentucky.

CONNECTIONS WITH KHIE

- As of February 9, 2015, KHIE has signed 727 participation agreements, which represents 2,776 locations.
- As of February 9, 2015 KHIE has a total of 1,033 provider locations submitting live data and actively exchanging information.
- Additionally, 90% of acute care hospitals are live on KHIE and 370 providers or points of care are live with Direct Secure Messaging.
- KHIE averages over 250,000 patient queries per week.

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LATEST NEWS

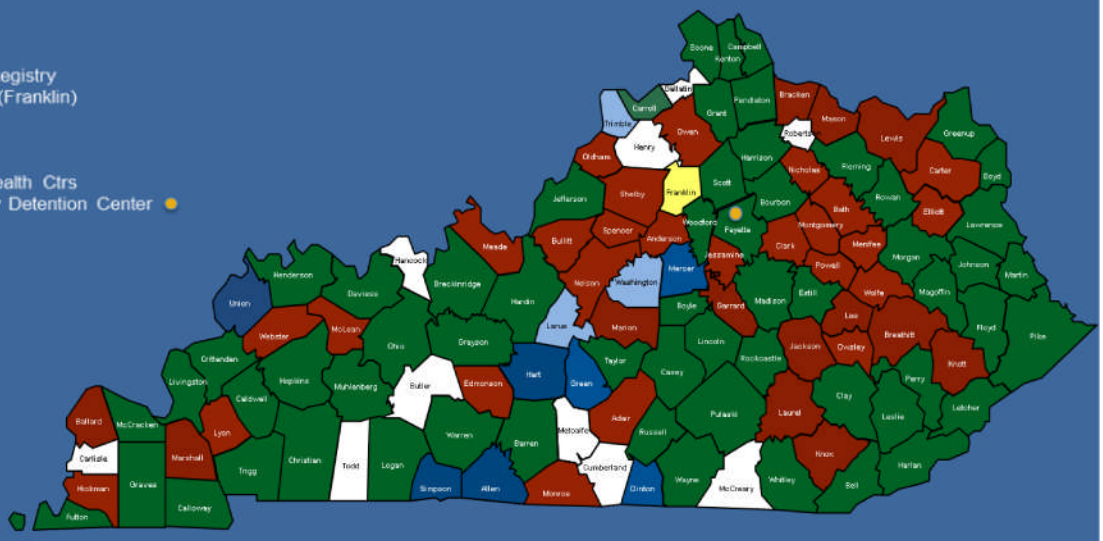
- KHIE and KY CHILD have signed an agreement to develop an interface that will automate mapping of disparate identifiers, improve the data quality in KHIE and the KY Immunization Registry, and reduce if not eliminate, errors in newborn information.
- The Fayette County Detention Center, already live on ADTs, went LIVE on laboratory results on February 11, 2015! Training on the KHIE Community Record (Virtual Health Record) has also been completed at the Center.
- KHIE has recruited two new employees to the team. Tiffany Pierson as our new Outreach Coordinator for Region 4, and Scott Spearman as our new Onboarding Analyst for the KHIE technical onboarding team. Please join us in welcoming Tiffany and Scott to the KHIE team.
- To locate the KHIE Outreach Coordinator in your area and to connect with KHIE, please reach out to us at http://khie.ky.gov, khie@ky.gov, or via phone at 502-564-7992.

STATEWIDE SATURATION

KHIE's footprint across the state highlight's KHIE's LIVE connections. Click on the map to view LIVE connections per county. As of February 9, 2015, there are 1,033 live.

Others:
- Kentucky Immunization Registry
- State Lab (Microbiology) (Franklin)
- Grundy, VA
- Hamilton, OH
- Indiana
- Pennyroyal Behavioral Health Ctrs
- Lexington Fayette County Detention Center

Hospital
Physician
Lab
Combination
Direct Secure Messaging



2/9/2015

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