Electronic Reporting of Immunizations

What is it?

The Kentucky Health Information Exchange (KHIE) provides a service to automate the reporting of patient immunization data. KHIE is the data intermediary in Kentucky for healthcare providers seeking to electronically submit patient immunization data to the Kentucky Immunization Registry.

How does it work?

KHIE supports submission of immunization data through a VPN or web service connection; KHIE supports bidirectional data exchange to submit immunization data AND receive immunization forecasts and histories from the Kentucky Immunization Registry (KYIR) through a VPN with QBP port or a web service connection.

What do I need to get started?

- Signed KHIE Participation Agreement and Addendum
- > ONC certified immunization interface
- > CVX codes representing the substance administered

Additional Benefits

Electronic Reporting of Immunizations can assist providers in meeting their Medicaid Promoting Interoperability (aka Meaningful Use) objectives as well as measures for the Medicare Quality Payment Program (QPP)/Merit-Based Incentive Payment System (MIPS).

- Medicaid Promoting Interoperability: Objective 8, Measure 1 Immunization Registry Reporting
- Medicare Quality Payment Program/MIPS: Promoting Interoperability Measure Public Health Registry Reporting



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