

# types of data

## Demographics

Name, date of birth, address, gender and other demographics; essential factors in matching patient identities.

## Labs, Radiology & Other Diagnostic Results

Healthix allows the exchange of labs, radiology, and other diagnostics. This is an area where HIEs have been able to significantly reduce unnecessary duplicate tests.

## Diagnoses, Procedures & Clinical Summaries

Procedure codes, diagnoses and clinical summaries provide significant detail on the patient's previous treatments.

## Claims Data from Health Plans

Clinical content of professional medical claims from AmidaCare and 1199 SEIU is integrated with provider data.

## Reference Laboratory Results

Healthix receives lab results from BioReference for all of New York State. Then Healthix shares data through sPRL to users from across the State.

## Immunizations & Vital Signs

Having a history of immunizations and vital signs can help ensure vaccinations are up to date. Vitals help to establish the patient's normal baseline.

## Advanced Directives

Advanced directives allow awareness of the patient's desires with regards to DNR and other action in case of emergency.

## Discharge Summaries & Care Plans

Discharge summaries are available and give insight into the next course of care for the patient.

## Allergies, Medications & Medication Allergies

Healthix data includes environmental and food allergies, medication and medication allergies, which are essential information in an emergency situation.

## Encounters, Problem Lists & Observations

Encounter, problem lists and observations allow providers to get an understanding of the patient from previous interactions.

## Pharmacy Fill Data

Pharmacy fill data shows prescriptions filled by patients compared to EHR data of prescriptions written by providers.

## Social Determinants of Health

Capture the most significant Social Determinants of Health consistently from EHRs to support care management and analytics.

## Medicaid Claims Data

Healthix is one of four NYS public HIEs to pilot the integration of Medicaid claims data. Benefits include a fuller view of the patient's health, and medical history. It facilitates medication reconciliation by comparing medications prescribed with medications actually filled.

## EMS Run Sheets

NYC DOHMH is funding integration with 36 voluntary EMS services (target early 2017). Proprietary, hospital-based and FDNY EMSs will follow (later in 2017).

## Image Exchange

Healthix is now interfacing with eHealth Technologies to display radiology images within the Healthix Portal.

IN DEVELOPMENT