

EXCHANGING HEALTH INFORMATION TO TRANSFORM PATIENT CARE

Healthix Portal User Training 2019



Healthix is part of the Statewide Health Information Network of New York (SHIN-NY)





About Healthix



Largest Public HIE in the Nation

More Than 17,000,000 Patients

Healthix uses sophisticated software to reconcile over 81.7 million provider Medical Record Numbers (MRNs) into composite profiles of more than 17,000,000 patients who've had encounters in past 24 months.



Healthix

Mobilizing secure health information to:

- Improve clinical outcomes
- Enhance care coordination
- Lower costs and facilitate efficiency
- Determine risk and provide actionable data
- Increase patient satisfaction
- Support research through de-identified data
- Protect the public health



Healthix

New York City and Long Island

- Hospitals (64)
- Ambulatory / Physician Practices (682)
- FQHC (35)

- Long Term Care (173)
- Behavioral Health (74)
- Health Plans (15)

Healthix

1 of 7 HIEs in the SHIN-NY

When a user queries data,
Healthix automatically
provides data from
Healthix and statewide
providers through the
SHIN-NY.



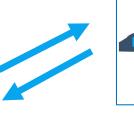
STATEWIDE HEALTH INFORMATION NETWORK OF NEW YORK (SHIN-NY)

Role of Healthix





















Sources Of Data

- Hospitals & Health Systems
- Physician & Ambulatory Practices
- Long Term, Post Acute and Home Care
- Diagnostic Treatment Center
- Federally Qualified Health Centers
- Behavior Health Organizations
- Community Based Organizations
- IPAs, ACOs, Health Plans
- And More



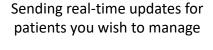
Types Of Data

- Demographics and Encounters
- Problem Lists, Diagnosis, Procedures
- Medications, Allergies
- Lab Tests, Reports, Results
- Radiology Reports & Images
- Discharge Summary, Care Plans
- Claims Data (health plans, Medicaid)
- Pharmacy Fill Data
- 42CFR Part 2 Data and More

Healthix Core Services

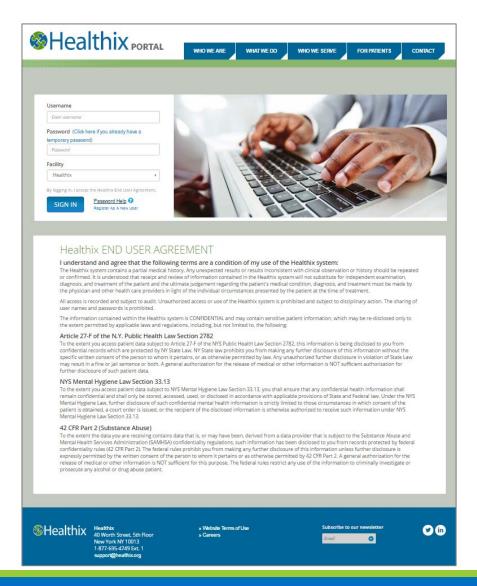


Providing access to a more comprehensive patient profile



Healthix Portal

Healthix Login Screen







Two Factor Authentication

Three Easy and Necessary Steps:











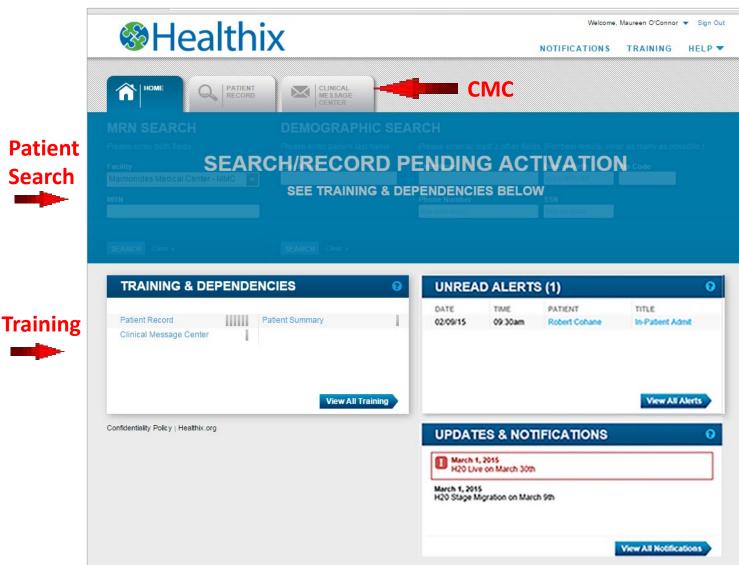






Search

Portal Landing Page





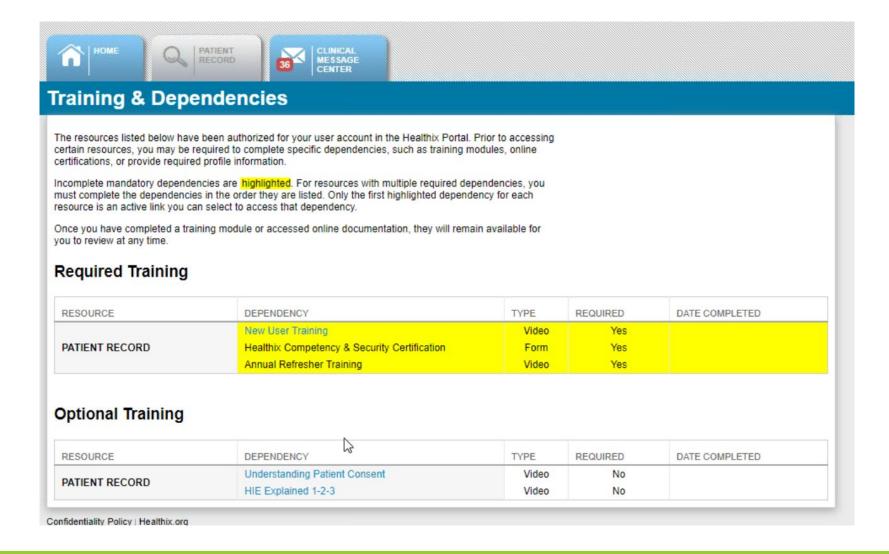


Notifications





Mandatory Training Module(s)



Consent for Exchanging 42 CFR Part 2 Data

Healthix complies with all requirements for exchanging data with Participants who qualify as SAMSHA or OASAS programs. From the onboarding process, to consent and user training, we have you covered. Here's how...

The Healthix consent form, updated in 2019, includes the following language:

Healthix is a not-for-profit organization that shares information about people's health electronically to improve the quality of healthcare and meets the privacy and security standards of HIPAA, the requirements of the federal confidentiality laws,

42 CFR Part 2 and New York State Law.

To download a copy of our consent form, visit https://healthix.org/wp-content/uploads/2016/07/English ConsentwithEmerge ncy.pdf

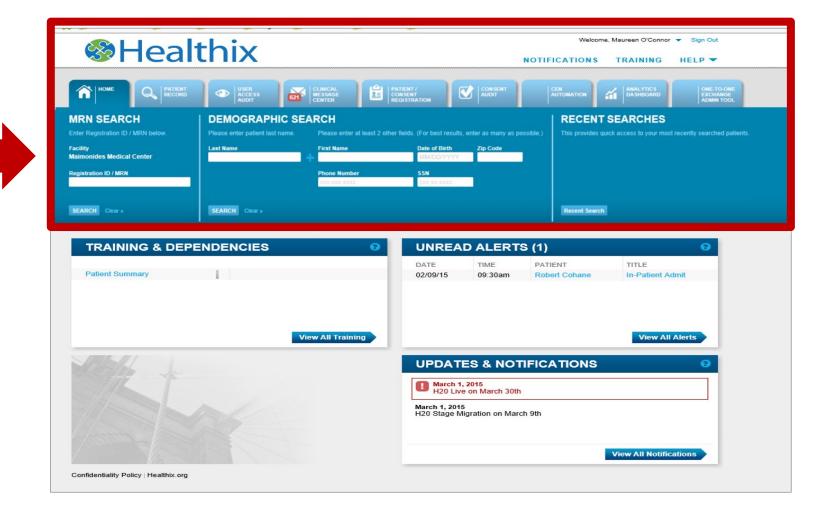


Consent for Exchanging 42 CFR Part 2 Data

- As part of every onboarding process, Healthix is required to identify 42 CFR Part 2 data contributors within our system.
- If a federally assisted alcohol or drug treatment program, as defined in 42 CFR Part 2, is part of your organization, please help us identify, specifically, whether that data is being sent to Healthix.
- Refer to the Definition of a 42 CFR Part 2 program by following these links: <u>Does Part 2 Apply to Me?</u> or <u>How Do I Exchange</u> <u>Part 2 Data?</u> Or visit <u>www.samhsa.gov</u>
- To download a copy of the Healthix <u>Compliance Plan</u>, visit our website <u>www.healthix.org</u> or contact compliance@healthix.org



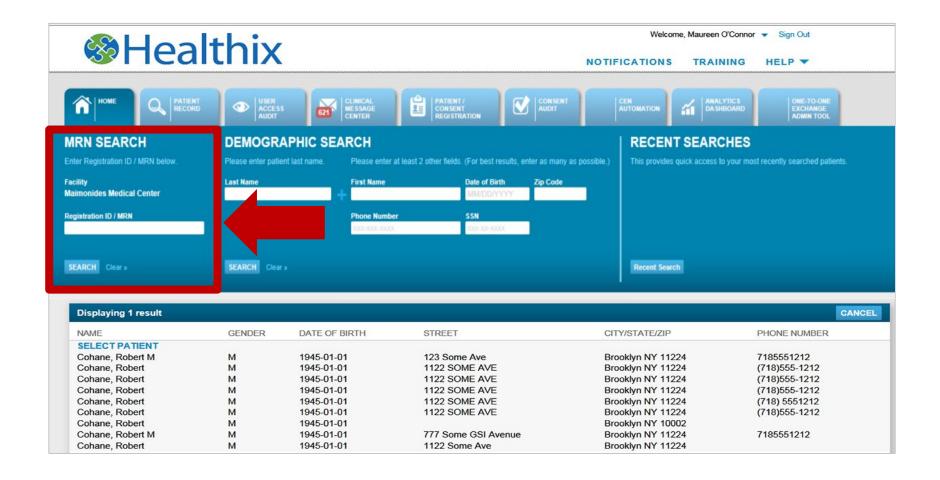
Patient Record Search







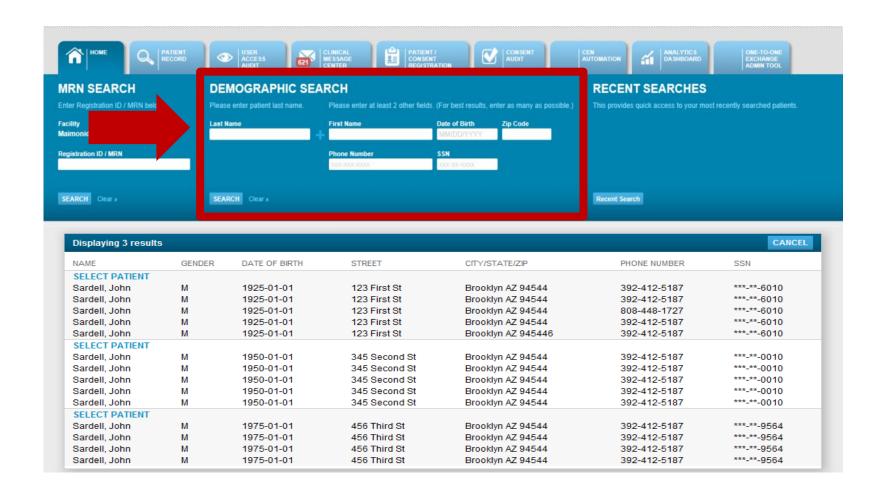
Patient Record Search by MRN





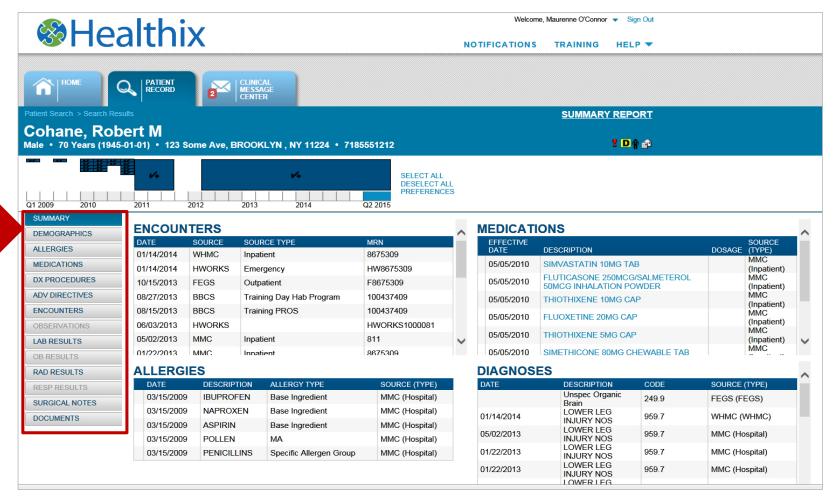


Patient Record Search by Demographics





Patient Summary Screen

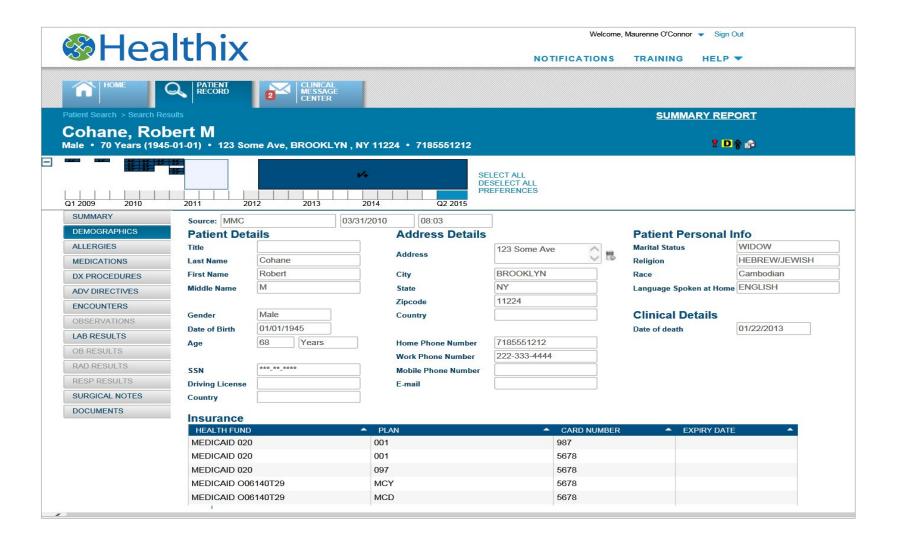


Side Menu Shows Data Available



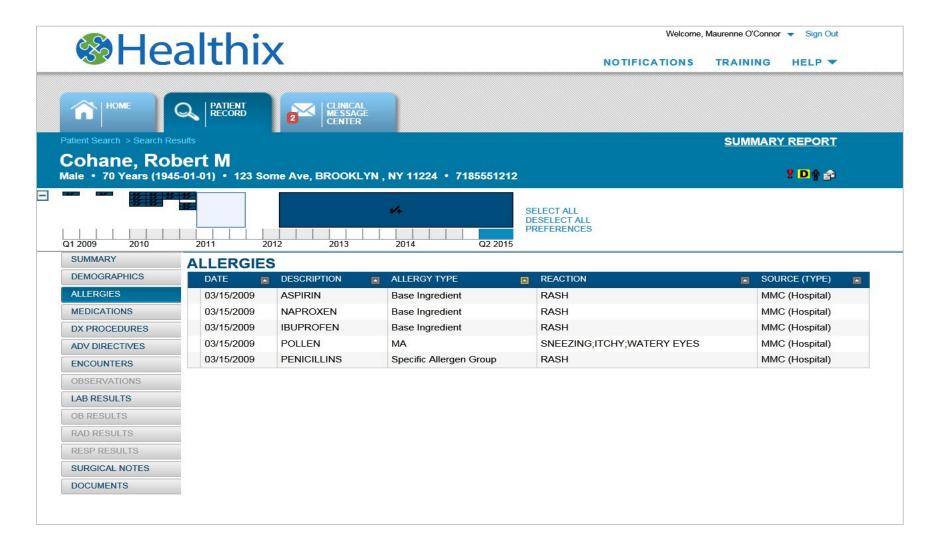


Demographics



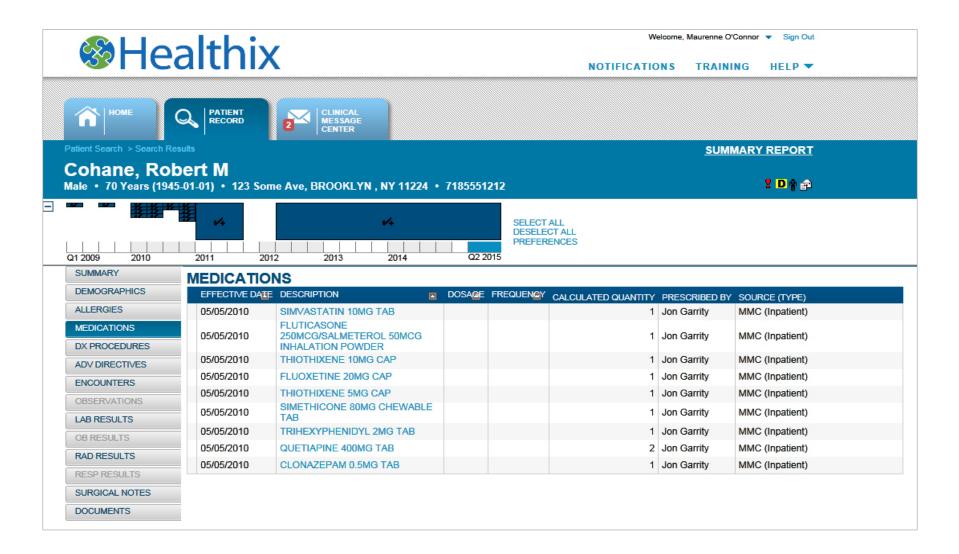


Allergies





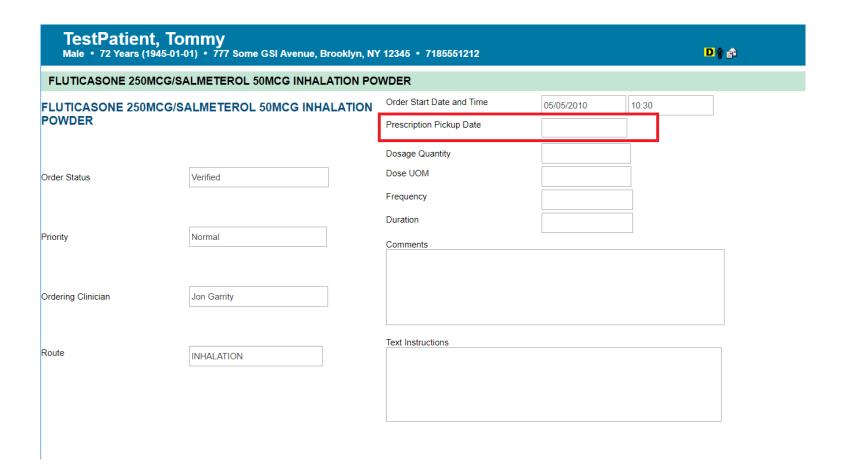
Medications



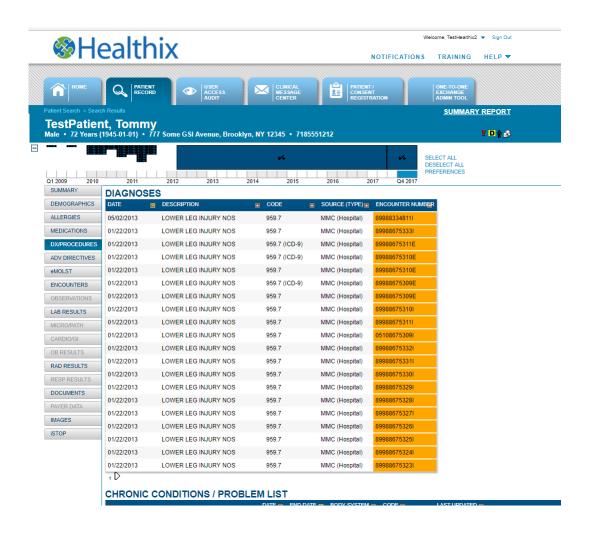




Medication Detail

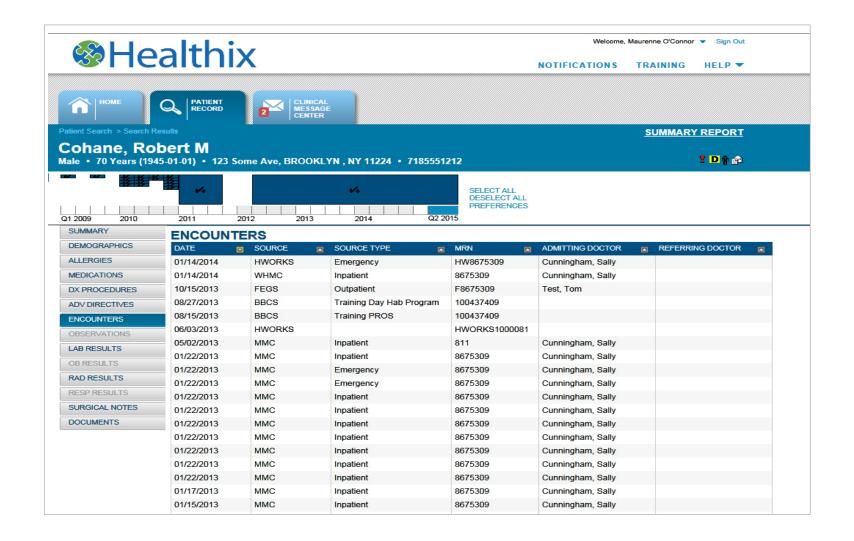


Diagnoses



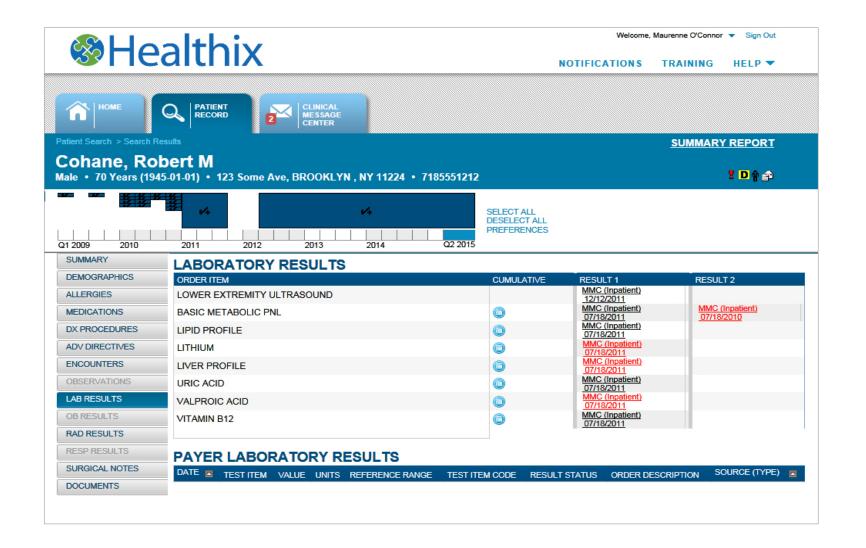


Encounters



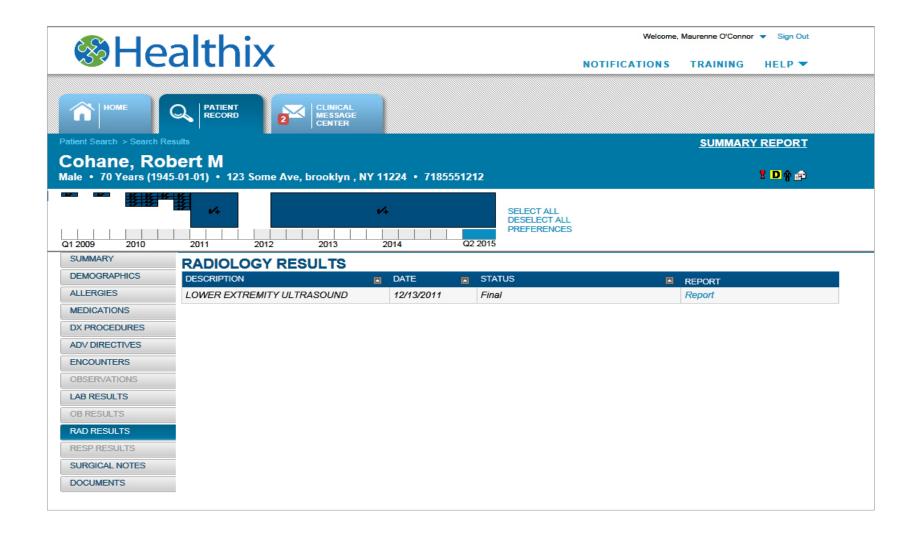


Lab Results





Radiology



Radiology Report

TestPatient, Tommy

Male • 73 Years (1945-01-01) • 777 Some GSI Avenue, Brooklyn, NY 12345 • (718)399-0838

CT HEAD

Order Start Date & Time Ordering Clinician 04/21/2016 19:01 GROMAN, DAVID

Order Details

 Result Date & Time
 04/21/2016 19:01

 Result Status
 Final

 Filler Number
 161050022

Source Maimonides Medical Center

View Image

Age at Time of Test 71 Years

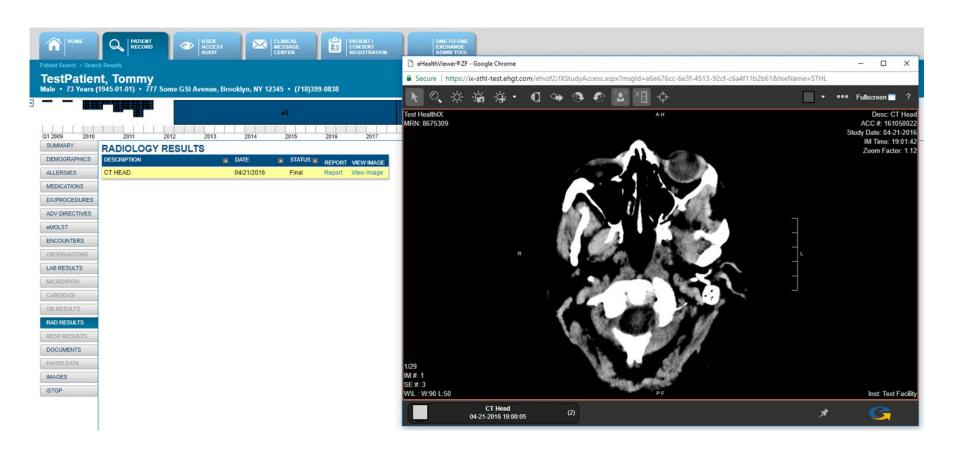
FINAL REPORT DATE OF EXAM: Apr 21 2016 Reason for Exam: ALTERED MS CTS - 1017 CT HEAD NO IV CONTRAST Accession Number: 161050022 Requested by: RESULT: CT HEAD NO IV CONTRAST: 04/21/2016 7:01 PM Accession#s: 161050022 PCS Codes: This patient {MRN: 8675309} received a total of {2} exposure events during this CT examination. The CTDIvol and DLP radiation dose values for each series are: Exposure Event: 1; Scan/Series: 2; Anatomic Area: Head; Phantom: 16 cm; CTDIvol - mGy: 69.84; DLP - mGy-cm: 1229 Exposure Event: ; Scan/Series: ; Anatomic Area: The dose indicators for CT are the volume Computed Tomography - CT Dose Index - CTDIvol and the Dose Length Product - DLP, and are measured in units of mGv and mGv-cm. respectively. These indicators are not patient dose, but values generated from the CT scanner acquisition factors and may substantially underestimate or overestimate the absorbed dose based on patient size and other factors. A medical physicist or other qualified health professional should be consulted for specific questions regarding the radiation dose for this exam. "This CT study was performed using radiation dose reduction software that reduces mA or kVo according to the patient's size to obtain diagnostic image quality with patient exposure as low as reasonably achievable." Clinical complaint: Seizure Comparison: CT 5/12/2009 Axial images from the base to the vertex without contrast show no acute intracranial hemorrhage, mass effect or midline shift. Small old right cerebellar infarct not visible on the prior CT. There is a single right parietal cortical gyrus with diminished cortical detail however this area is obscured by artifact and the appearance most likely is artifactual. No other evidence of acute cortical abnormalities identified. There is cortical atrophy and there is decreased attenuation of the periventricular white matter. The ventricles, cisterns and sulci are prominent felt to be compatible with age and degree of atrophy. There are foci of decreased attenuation in the external capsules and left caudate nucleus compatible with lacunar infarcts. Remote lacunar infarct left thalamus not visible on the prior CT. There is CNS atherosclerosis. Bone windows are unremarkable. IMPRESSION: Impression: No acute intracranial disease or significant change since the prior CT dated 5/12/2009. Small old right cerebellar infarct not visible on the prior CT Remote lacunar infarct left thalamus not visible on the prior CT Atrophy White matter disease compatible with microvascular ischemia. Demyelinating disease or other etiology much less likely in the absence of the proper clinical setting. Lacunar infarcts bilateral external capsules and left caudate nucleus CNS atherosclerosis. Consider MRA or CTA for further evaluation if clinically indicated. ****END OF REPORT**** Read By: Dr B on Apr 21 2016 20:25P Electronically Signed by: Dr B on Apr 21 2016 20:25P Signing Physician: Dr, B



😲 D



Radiology Imaging



Respiratory

Cohane, Robert M

Male • 70 Years (1945-01-01) • 123 Some Ave, BROOKLYN, NY 11224 • 7185551212

RESPIRATORY CARE CHARTING

Order Details

Order Start Date & Time Ordering Clinician 03/30/2011 09:25 Xander, Natasha Result Date & Time Result Status Filler Number Source

Corrected 1000282152

03/30/2011 09:25

Age at Time of Test

62 Years

HL7 Section

Date and Time of Service: 3/30/2011 9:25:00 AM

ROOM: 0308-A

Orders Completed:

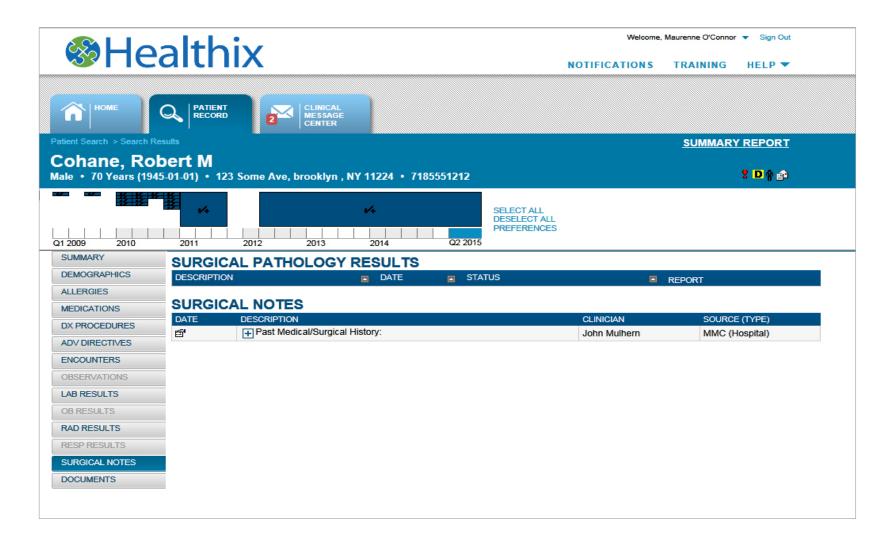
Advair Diskus Number Performed: 1.00

A dry powder inhaler was administered with Advair Diskus 500 mcg fluticasone/50 mcg salmeterol 1 puff. . Heart Rate Before Rx: 82 . Heart Rate During Rx: 82 . Heart Rate After Rx: 82 . Respiratory rate pre Rx: 16 . Respiratory rate post Rx: 16 . No sputum was produced. The breath sounds were clear. Adverse reaction(s): No adverse reactions or complications were noted.

Electronically Signed by: Kam Ning Ou, RRT

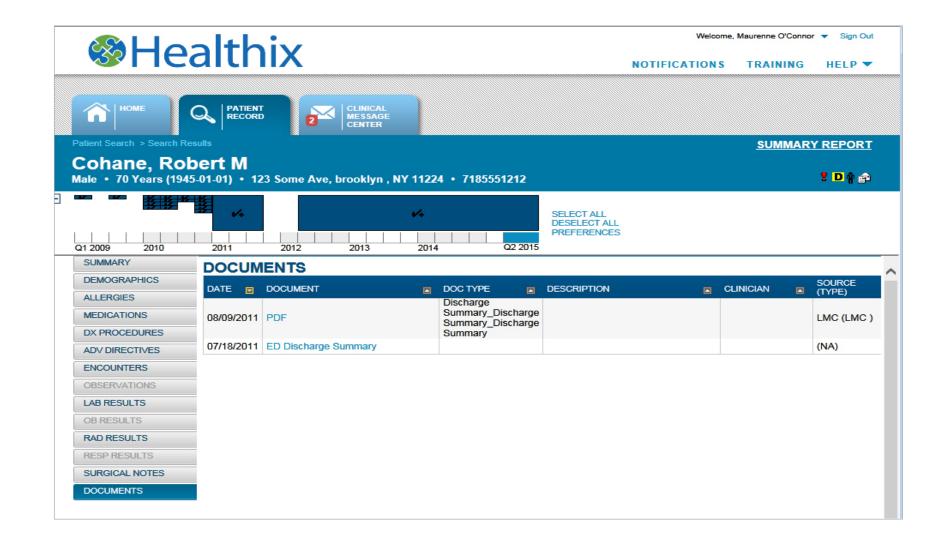


Surgical Notes





Documents



Discharge Summary

Page 1 of 15

Maimonides Medical Center - Brooklyn, NY 11219

01/01/1945 Patient: ROBERT COHANE DOB: MR #: 013805 Age/Gender: 66y M DOS: 7/17/2011 20:59 Acct #: 501349378 Private Phys: None at MMC ED Phys: Physician AdmitPsychiatry

CHIEF COMPLAINT: Enc. Type: ACUITY: Psychiatric evaluation, 298.9 Initial ESI 2

Physicians caring for patient:

MD Red, MDRES Jane D. Doctor 1, MD User Interface

VITAL SIGNS

Initials/Date/Time	Temp(F)	Rt.	Pulse	Resp	Syst	Diast	Pos.	O2 Sat	FSB	Pain Sc
WHXA4 7/17/2011 21:10	98.0	O	82	19	140	78	S	100	132	
NEAA4 7/17/2011 23:12	98.2	O	90	20	165	95	S	100		
PFMA4 7/18/2011 01:44	98.0	O	80	19	115	75	L	95% RA		0

TRIAGE

Chief complaints/quote: BIBA from adult home, pt stated wanted have psychiatric help because" I want to put my life out of misery for few days " pt has been taking his meds. <WHXA4 07/17/11 21:10 >

ABC's: Airway is open and patent . Respiration is spontaneous . Breath sounds are clear . The radial pulse is strong. < WHXA4 7/17/2011 21:00>

Mental status: Patient is awake and alert; affect is calm. Patient is oriented x 3 and speaking coherently < WHXA4 7/17/2011 21:00>

Notes: unable to assess pt ,pt was sent to PH area from triage by MD Doctor 1 < entered by: <SSAB4 07-17-2011 21-27>

Pain Scale: Currently is 2/10 - Discomfort < WHXA4 7/17/2011 21:11>

Pneumonia Vaccine Screening: Have you received the pneumococcal vaccine in the last 5 years? YES < WHXA4 7/17/2011 21:01>

Source of information: Transfer sheet

Transfer sheet

Current meds: Olanzapine (Zyprexa)

Clonazepam (Klonopin)

Esomeprazole magnesium (Nexium)

Vitamins

Simvastatin (Zocor)

Ferric subsulfate

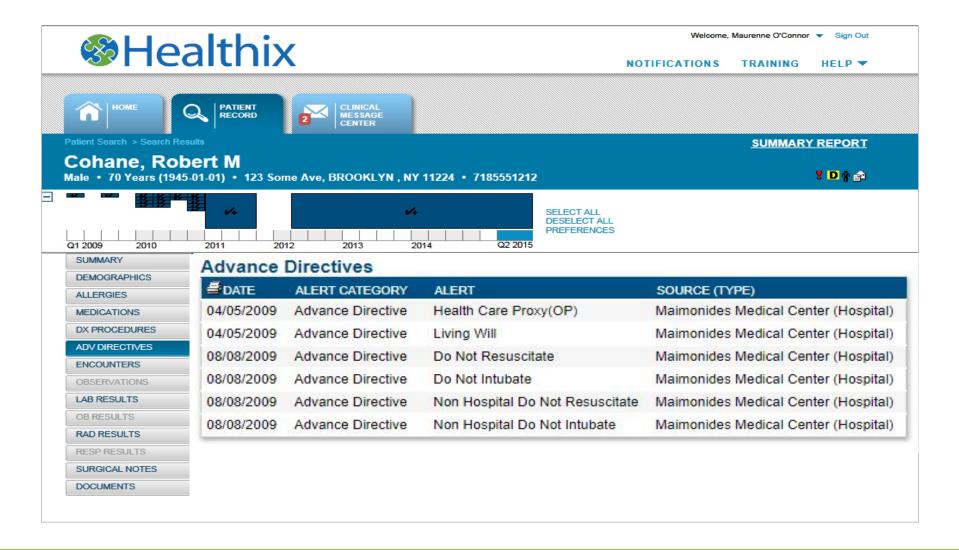
Lamotrigine (Lamictal)

Tramadol hcl (Ultram)

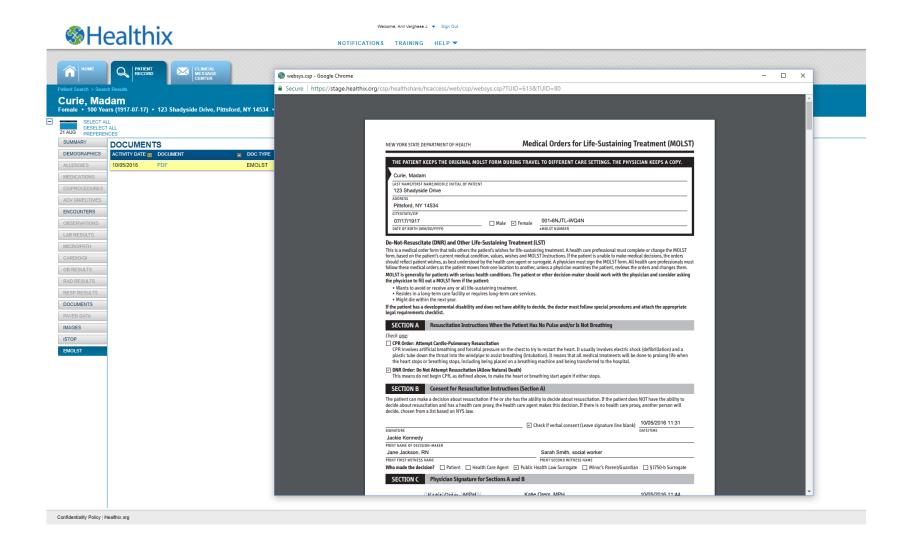
Healthix



Advance Directives

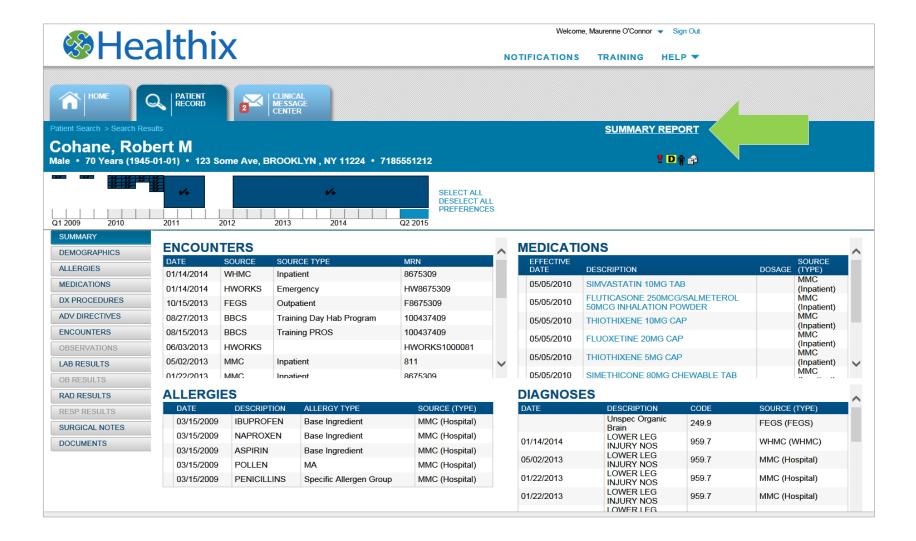


eMOLST



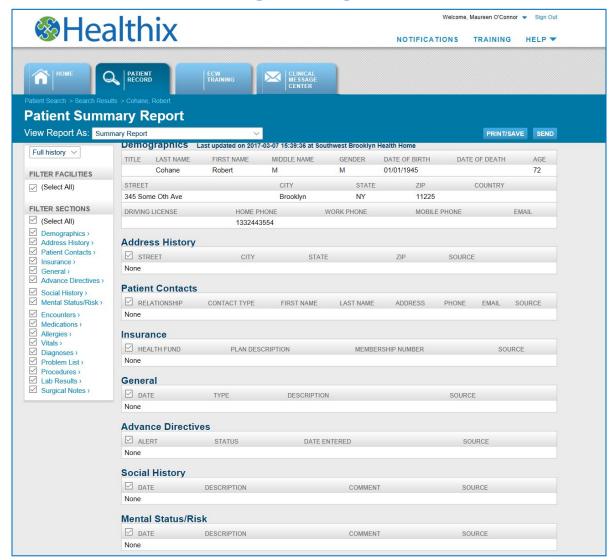


Patient Summary Report





Patient Summary Report





Select the fields you wish to view in the summary

Patient Summary Report

Healthix Patient Summary – Robert Cohane

Demographics

TITLE	LAST NAME		GIVEN NAME	MIDDLE NAME	GEN	IDER [DATE OF BIRTH	DATE OF DEATH	AGE
	Cohane		Robert	М	М	(01/01/1945		72
STREET			CITY		STATE	Ž	ZIP	COUNTRY	
345 Some Oth Ave			Brooklyn		NY	1	11225		
DRIVING	RIVING LICENSE HOME PHONE		WORK PHONE	MOBILE PHONE		EMAIL			
		1332443554							

Address History

No information available or selected

Patient Contacts

No information available or selected

Insurance

No information available or selected

General Information

No information available or selected

Advance Directives

No information available or selected

Social History

No information available or selected

Mental Status/Risk

No information available or selected

Encounters

No information available or selected

Medications

No information available or selected

Important Note about Re-Disclosure: The Summary Report contains Personal Health Information that is confidential or privileged. Information contained may be redisclosed only to the extent permitted by applicable law. Please be aware that this document may contain sensitive information (including, but not limited to, HIV/ AIDS, Mental Health and Sexually Transmitted Diseases) that is subject to specific legal protections regarding re-disclosure.

Healthix Patient Summary - Robert Cohane

Allergies

No information available or selected

Vitals

No information available or selected

Diagnoses

No information available or selected

Problem List

No information available or selected

Procedures

No information available or selected

Lab Results

No information available or selected

Surgical Notes

No information available or selected

Important Note about Re-Disclosure: The Summary Report contains Personal Health Information that is confidential or privileged. Information contained may be redisclosed only to the extent permitted by applicable law. Please be aware that this document may contain sensitive information (including, but not limited to, HIV/ AIDS, Mental Health and Sexually Transmitted Diseases) that is subject to specific legal protections regarding re-disclosure.

Patient data received through Healthix may be subject to the following regulations and subject to the following restrictions:

Article 27-F of the N.Y. Public Health Law Section 2782: To the you receive through Healthix any patient data subject to Article 27-F of the NYS Public Health Law Section 2782, this information is being disclosed to you from confidential records which are protected by NY State Law. NY State law prohibits you from making any further disclosure of this information without the specific written consent of the person to whom it pertains, or as otherwise permitted by Jaw. Any unauthorized further disclosure in violation of State Law may result in a fine or jail sentence or both. A general authorization for three disclosures of such patient data.

NYS Mental Hygiene Law Section 33.13. To the extent you receive through Healthix any patient data subject to NYS Mental Hygiene Law Section 33.13, you shall ensure that any confidential health information shall remain confidential and shall only be stored, accessed used or disclosed in accordance with applicable provisions of State and Federal law. Under the NYS Mental Hygiene Law, further disclosure of such confidential mental hir information is strictly limited to those circumstances in which consent of the patient is obtained, a court order is issued, or the recipient of the disclosed information is otherwise authorized to receive

None

DESCRIPTION

COMMENT

SOURCE





Clinical Alerts



Clinical Alerts

Method of Subscription

All patients

Current Functionality

Trigger

- Inpatient admission / discharge
- Emergency department admission / discharge
- Skilled Nursing Facility admission / discharge
- Incarceration/release from NYC jail
- Patient expiration (death)

Method of Notification

Healthix Clinical Message Center (Portal)





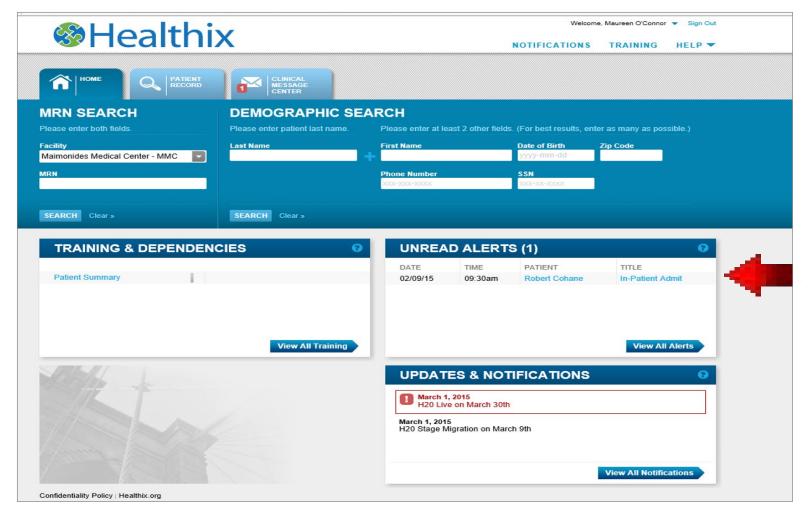
Notification Email

You will receive a "tickler" notification in your everyday email account.





Accessing Clinical Alerts

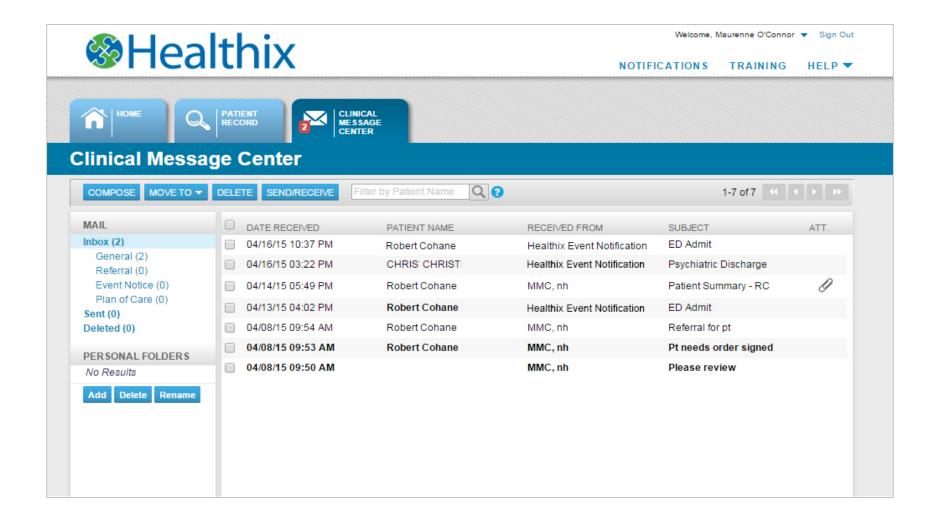


Alerts



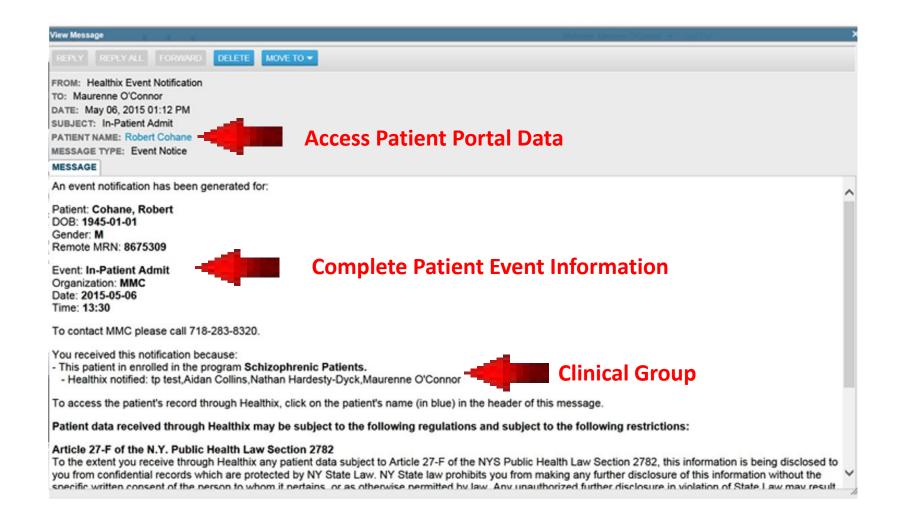


Clinical Message Center



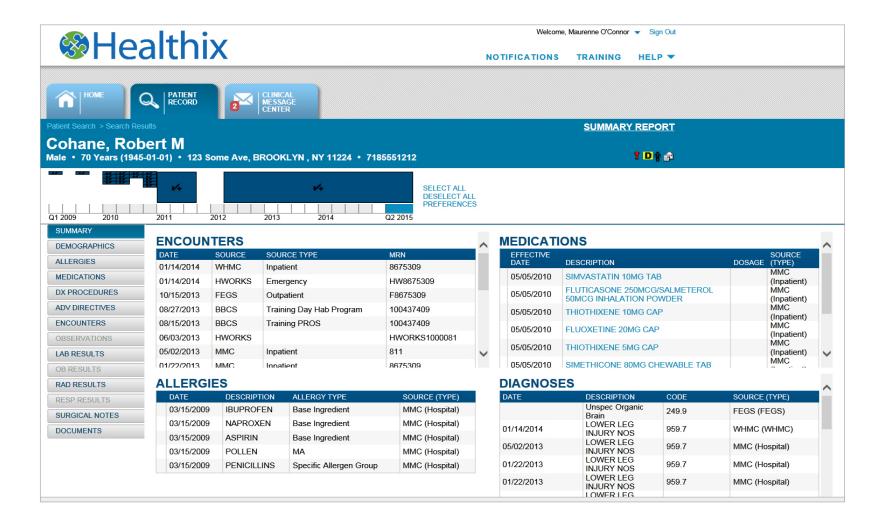


Healthix Plus Alert - Consent Required



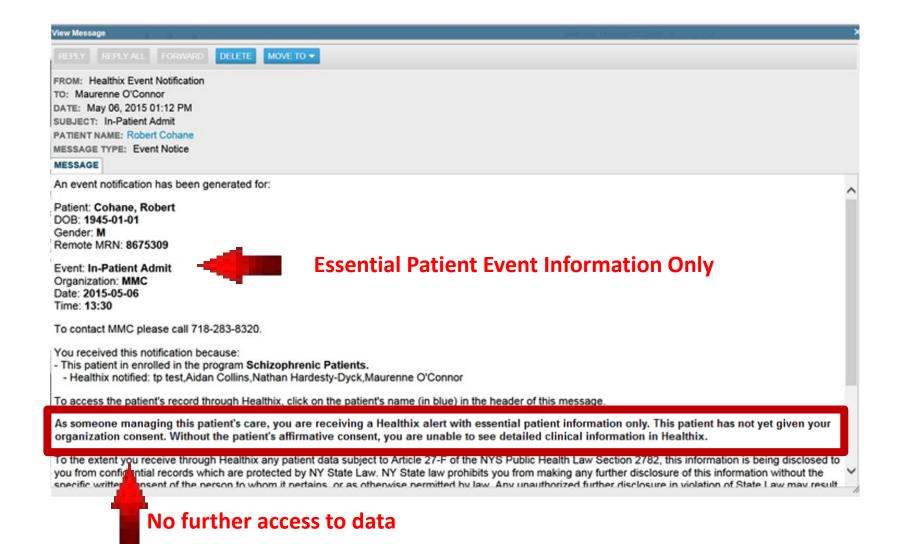


Patient Summary Screen





Healthix Essential Alert – No Consent Required







Contact Us



ACCOUNT MANAGER

Healthix, Inc.
40 Worth Street, 5th Floor
New York, NY 10013
info@healthix.org

Healthix Support

support@healthix.org

