

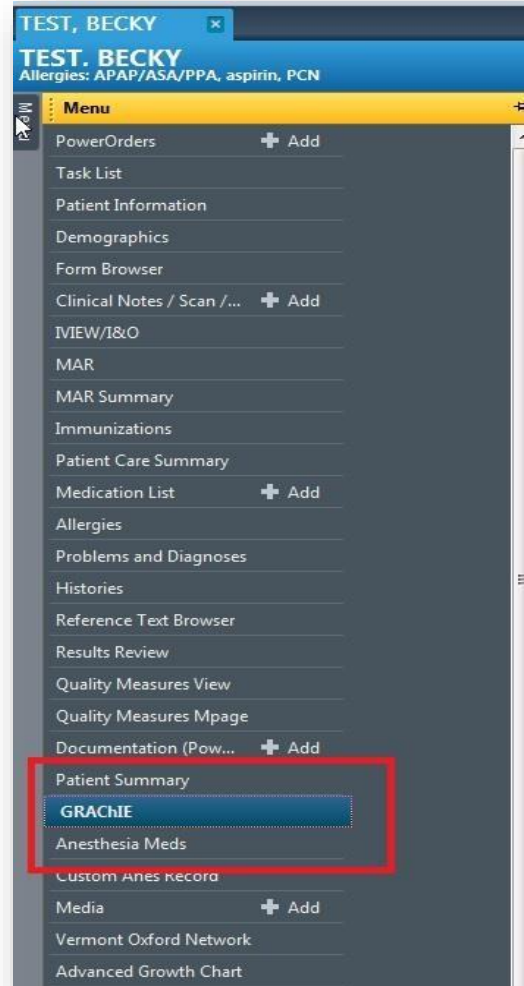
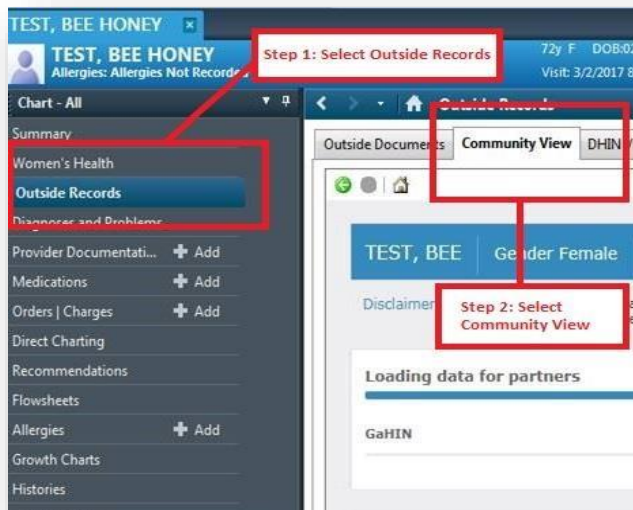


Title:
GRACHIE Reference Guide System

1. Accessing patient data available in GRACHIE

Navicent Health Medical Center (acute): The GRACHIE selection is located on the Navigator Window within Cerner Millennium (see screenshot to the right)

Navicent Health clinics (outpatient): The GRACHIE selection is located on the Navigator Window within Cerner PowerWorks (see screenshot below)



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2. Navigating the Clinical Summary

The patient's clinical summary has various features, making it easy to navigate through the data elements available. You will notice the following features:

- **Patient Banner Bar:** This shows the patient's basic demographic information. This will also show the patient's HIE ID, which is their unique identifier in the HIE itself. If the user hovers over this ID they will be able to see each member MRN contributing information on that patient.
- **Search Options:** The clinical summary offers a Page Search as well as search options on each individual table.
- **Filtering options:** The view default shows all data available on the patient. This summary can be filtered in several ways to help sort the patient data as needed. The reset button will remove any filtering and revert back to the default display of all data.
 - **Timeframe:** Filter by activity date (past 7, 30, 60, 90 days)
 - **Sources:** Filter data by contributor source or healthcare facility / system
 - **Encounters:** Filter data by associated encounter

The screenshot shows the GRAchie Clinical Summary interface. At the top is the **Patient Banner Bar** containing patient information: TESTKID, PTHIRTYFIVE; Gender Female; DOB 02/05/2017; Age 5 weeks; Source MRNs (12); HIE ID 0000741000; and Phone (912) 666-5212. Below this is a disclaimer. The main section is titled "Loading data for partners" and shows a progress bar at 100%. It includes a **Page Search** field and a **Clinical Summary Filtering Options** section with dropdowns for Timeframe (All Records), Results (All Records), View option (Automatic), Sources (All Sources), and Encounters (All Encounters), along with a Reset button. Below the filtering options are three data tables: **Provider Reports (2)**, **Vital signs (8)**, and **Lab results (18)**. Each table has a "Summary" dropdown and a "Page Search" field. The **Lab results** table shows columns for Order Name, Results, Value, Reference Range, and Date Res.

- **No results:** Data tables without data available for the patient are collapsed. This means there was no data available on the patient for that area in the HIE.
- **Out of Range Data:** Lab results or severe allergic reactions are easily highlighted in red so that they can be quickly identified by the end user. Lab results below the reference

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range are highlighted in blue to indicate a low result. Reference ranges applied are contributed with each result by the contributor source. Not all contributor EMRs are able to include reference ranges with results.

Document title: Navicent Mpage User Guide for GRACHIE

v1.1 rev. 3/14/2017

Navicent Mpage User Guide for GRACHIE

- **Partner Data:** GRACHIE requests patient data from partners such as state and national networks to retrieve additional data available on patients. Indicator bars at the top illustrate additional data loading. If any additional data is found, it will be added to the GRACHIE data and displayed.
- **Reports:** Report titles link to the available report content and will display when selected.
- **Details:** Additional details for data are shown by hovering or clicking on the data element
- **Expand/Collapse:** Tables can be expanded and collapsed by clicking on the " -/+ " link

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Navicent Health Form



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Loading data for partners 100%

palmetto No Data Memorial Health Finished GaHIN No Data

Search for patient Patient found

Getting documents Ok documents: 4 Done

Processing documents Structured records: 33 Done

Each Partner has an status indicator with additional details available by hovering

MHSP 04/07/2016 MH

MCIM 01/19/2016 MH

MCIM 12/10/2015 MH

HEARTLAND HEALT 04/09/2010 ORMC

HEARTLAND HEALT 01/20/2010 ORMC

Location HEARTLAND HEALT

Location Details HHE

Encounter Types Inpatient

Encounter Number 987654321

Reason For Visit test reason

Attending Provider ZZZTESTEREV, DR1

ADM Date 01/20/2010

DC Date 01/20/2010

Status Active

Source ORMC

Medications (9) Summary

Medication Ordered Date Source

ampicillin

ampicillin 500 mg oral capsule 04/23/2010 ORMC

hepatitis A adult vaccine

insulin regular human recombinant 100 units/mL injectable solution 04/23/2010 ORMC

Paxil 40 mg oral tablet 04/23/2010 ORMC

pneumococcal 23-valent vaccine

Singulair 10 mg oral tablet 10/21/2010 ORMC

Additional event detail

Allergies (7) Summary

Allergy Source

amoxicillin ORMC

amoxicillin from sensitive data document ORMC

Bodi Line Hair and Body Shampoo ORMC

lidocaine ORMC

LACIE ED RReport Emergency Room Report

Expand / Collapse

Microbiology (0)

Report Name Performed by Date Completed Source

Anatomic Pathology (1) Summary

Report Name Performed by Date Completed Source

Surgical Pathology Report Culver, Vanessa D 12/24/2009 ORMC

Radiology (1) Summary

Report Name Performed by Date Completed Source

DX Foot Rt 2 View

Hyperlink to report content

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