"An International Registry of Patients with or at Risk for Hepatobiliary Cancers, Including Hepatocellular Carcinoma, Cholangiocarcinoma, and Gallbladder Adenocarcinoma, and those Patients with Normal Risk Factors."

iMedidata Rave registry

Training Guide

Medidata Rave Application Access/Security

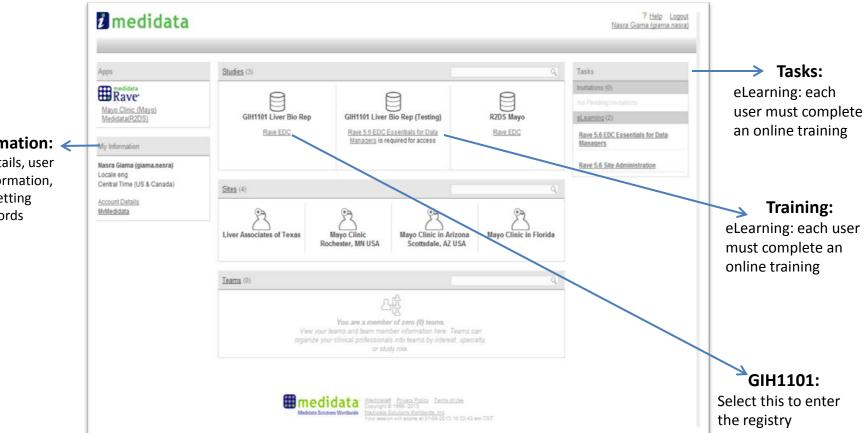
- Internet-based systems
- Web Browser
- Single platform
- Single URL, username, password
- Fully configurable user roles and permissions
 - Enforced on all views
 - Enforced on all data entry and validations
 - Enforced on all reports

Login



- Each user will receive a username/password
- Use the "I forgot my username or password" & "trouble logging in?" links for assistance with logging in.
- You can also use the "take a tour" link to learn about imedidata applications.

Welcome Page



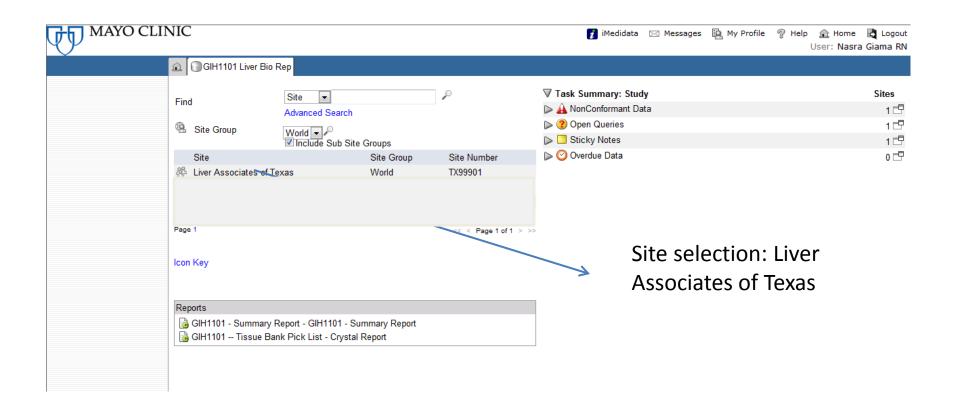
My information:

Account details, user contact information, and resetting passwords

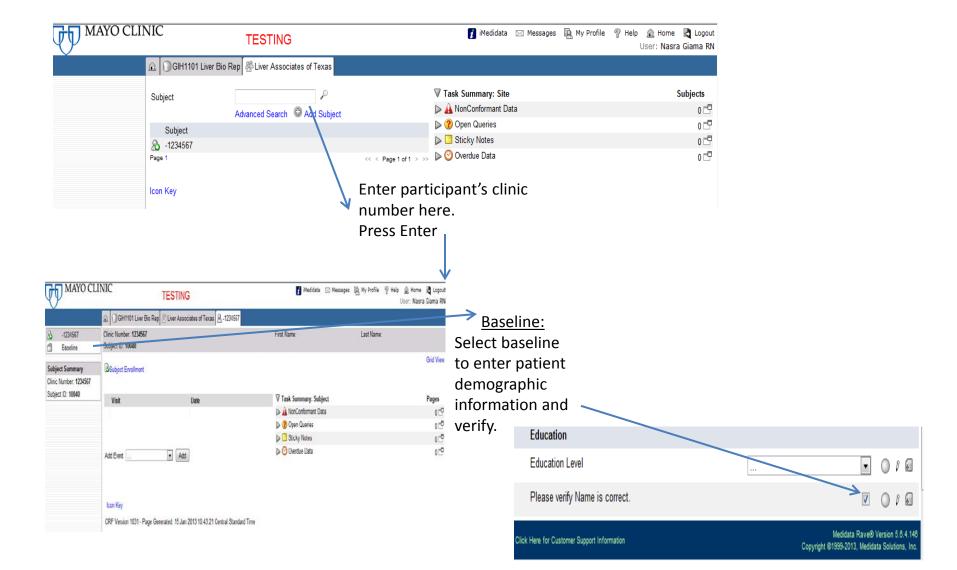
Login cont.



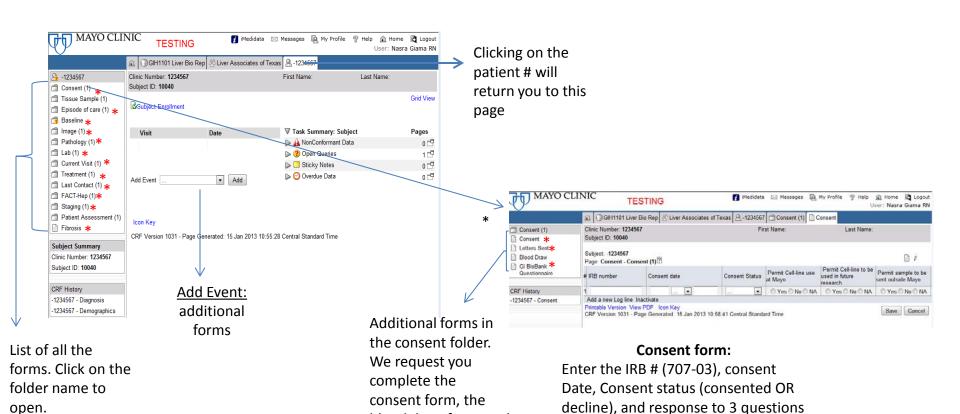
Data Entry: Grid



How to enter subject



Enter Consent Information

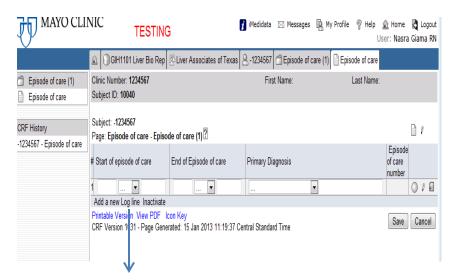


blood draw form, and

the Gi BioBank Questionnaire. on page 8. Click "save".

Episode of Care

- An episode of care is a defined period of time in which a patient interacts with a health care system (clinic or hospital) for specified condition. The episode of care includes all services the patient receives at this defined period of time. For example, when a patient is being evaluated for hepatobiliary cancer, he/she may be seen on Monday-Friday with the following services provided: GI consult, imaging (CT, MRI, and/or ultrasound), labs, biopsy, subsequent consult visit. This is considered one episode of care.
- But if the patient came back the following Monday for more services, (for example, surgical or oncology consult, surgery, treatment of any form, etc.) the services would be included in the first episode of care.
- If the patient is not seen for several weeks and than he/she comes back for follow-up care, than a new episode of care would be started.

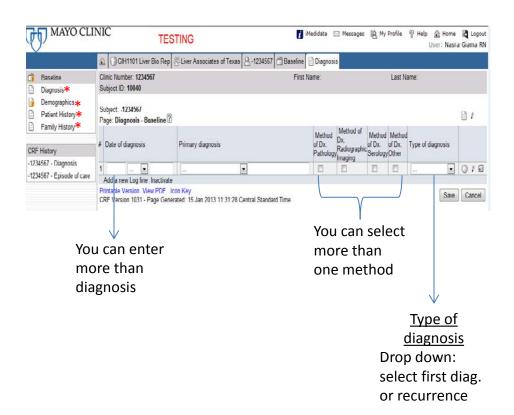


Click here to enter another "Ep. Of care" date

Baseline forms

Complete:

- Diagnosis form
- Demographic form
- Patient History
- Family History



Required forms

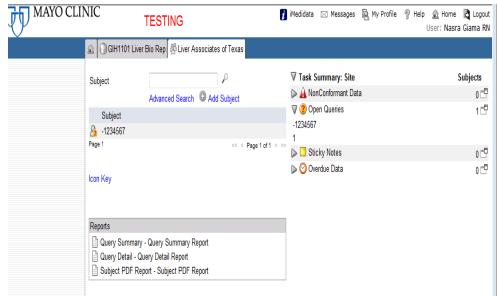
The following forms need to be completed for each participant if the information is available:

- Consent
- Blood draw Date: up to 5 blood samples per year at 2-month or greater intervals
- GI BioBank Questionnaire (return date)
- Episode Care
- Diagnosis (found in Baseline)
- Demographics
- Patient History
- Family History
- Image
- Pathology
- Labs
- Current Visit
- Treatment
- Last Contact
- Fact-Hep
- Staging
- Fibrosis form

Reports

 Query summary- This report allows a user to track the number of queries issued and their status

- Query Detail-This report allows you to track the detail of all queries both manual and system generated. Use this to address specific queriers ()
- Subject PDF Report- This report provides a written record of all patient data and the audit trail.



Other tips

 First search using the participant's clinic number before adding new subject. This is the best way to avoid duplicate patients.



Enter MC# and click on the magnifying glass before "adding new subject".

Help/Support Information

- Nasra Giama (Monday & Tuesday)
 - giama.nasra@mayo.edu
 - **-** 507-538-0097
- Xiaodan Zhang (Wednesday-Friday)
 - zhang.xiaodan@mayo.edu
 - **-** 507-266-4403

Database Security

- Very secure data center with 5 levels of physical and biometric security validations
- Gigabit-speed firewall, Intrusion Detection
 System (IDS) and virus protection
- Secure off-site data storage
- Enterprise-level monitoring tools
- Real-time alerts for proactive issue resolution
- Dedicated disaster recovery facilities