DATA MANAGEMENT WORKSHOP

February 6, 2014

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Director of IT NRG Oncology - Buffalo

Presentation

- User Account Information
 - Patient Registration in OPEN
 - Slides 5 13 courtesy of the CTSU
- Discussion of RAVE
 - Navigation of the system.
 - Description of RAVE terms throughout.
 - Entering data:
 - Logic, ranges and validation.
 - System interaction messages and queries.

WARNING!!!

What you are about to see may change in the near future as:

- We merge into a single group.
- We learn how to better use RAVE.
- More LPO standards are created which apply to all LPOs.



Role/Roster Requirements

- Users must have all the following to access Rave:
 - ☑ Active CTEP-IAM account
 - Active or follow-up roster status on the participating Network Group (LPO) roster for that protocol or on CTSU roster
 - ☑ Active Rave role
 - Rave CRA
 - Enter subject eCRF data
 - Respond to queries
 - Rave Site Investigator
 - Enter subject data
 - Respond to queries
 - Sign eCRF
 - Read Only
 - Read only access to data



User Access and eLearning

- User access to Rave is through the iMedidata portal.
- Prior to accessing a study in Rave, invited users need to:
 - activate their accounts
 - complete eLearning
- Rave eLearning requirements for all roles are standardized across all URLs.
 - NOTE: LPOs may have organization-specific or protocol-specific eLearnings.

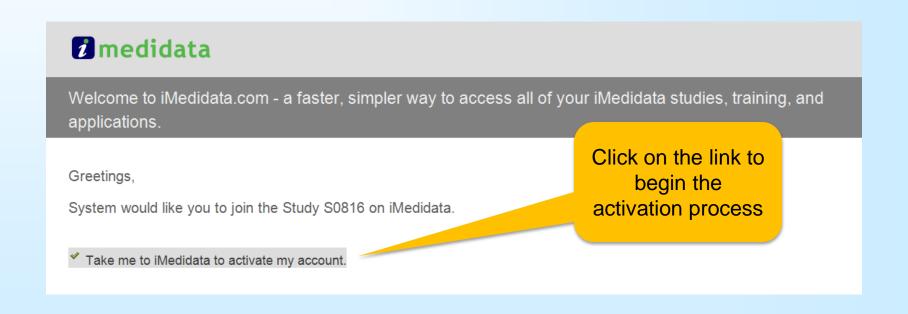


User Account Activation

- At the time of initial site registration approval, persons with Rave roles at the institution will be invited to the study.
- The User Account Activation Email is a one-time email triggered when a user is linked to their very first study in Rave.
- The activation email will provide the <u>new</u> Rave user with a unique link to activate their account in iMedidata.
- The user will not be able to access the Rave system without completing the activation process.

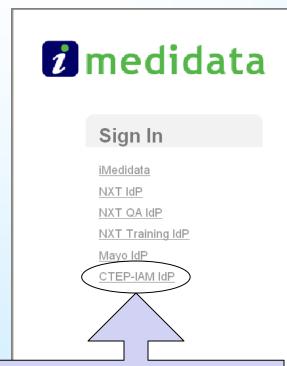


User Account Activation Email (cont.)





https://login.imedidata.com/selectlogin



Users will select CTEP-IAM on the left side of the screen to log in with their CTEP-IAM credentials.

R

Please choose your Portal or Identity Provider

Select your Identity Provider or Organization from the list. Your Identity Provider (IDP) will verify your identity and may prompt you for your username and password. You will then be automatically connected to the requested application.



Users should bookmark
the above shown URL
for logging into
iMedidata for all CTEP

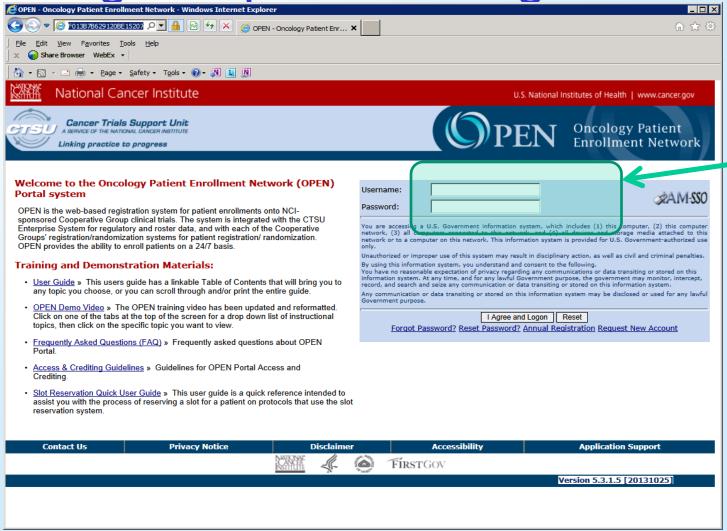
studies.

Language English v

Privacy Policy | Terms
Copyright 1999-2012 Medidata Social Social

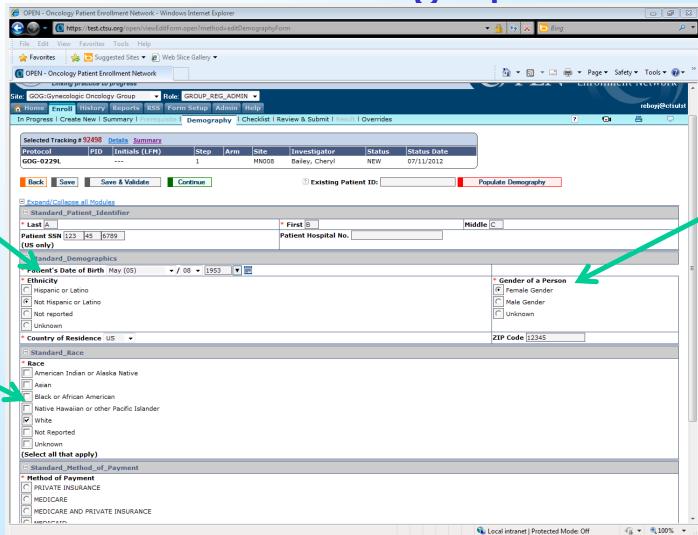


Register patient using OPEN





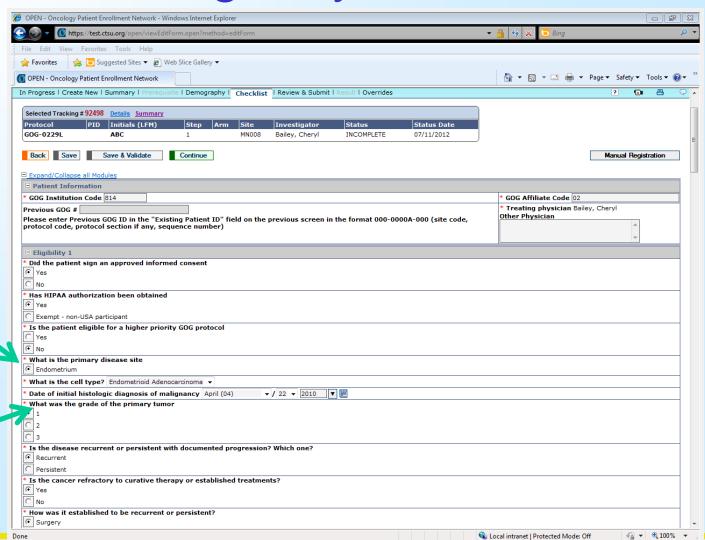
Patient Demographics



Race



Eligibility

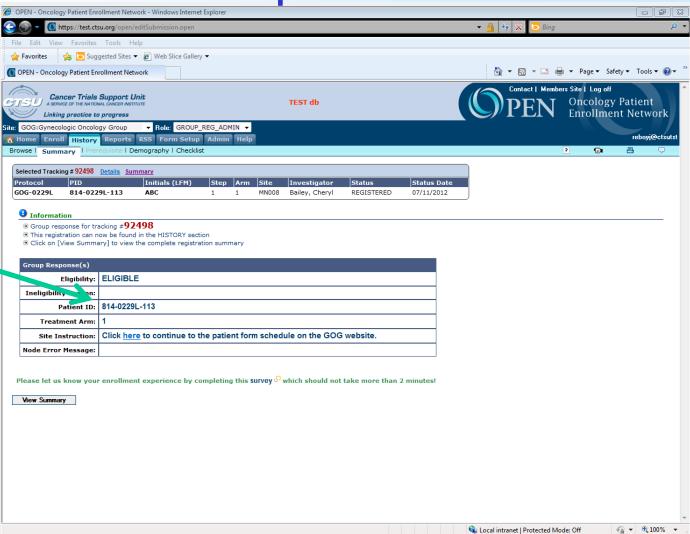


Primary site of Disease

Grade of primary tumor

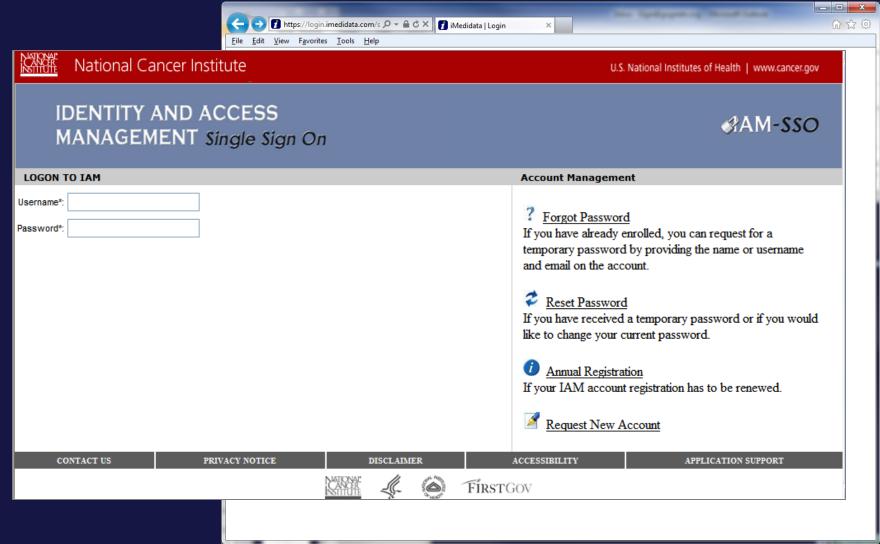


Receipt

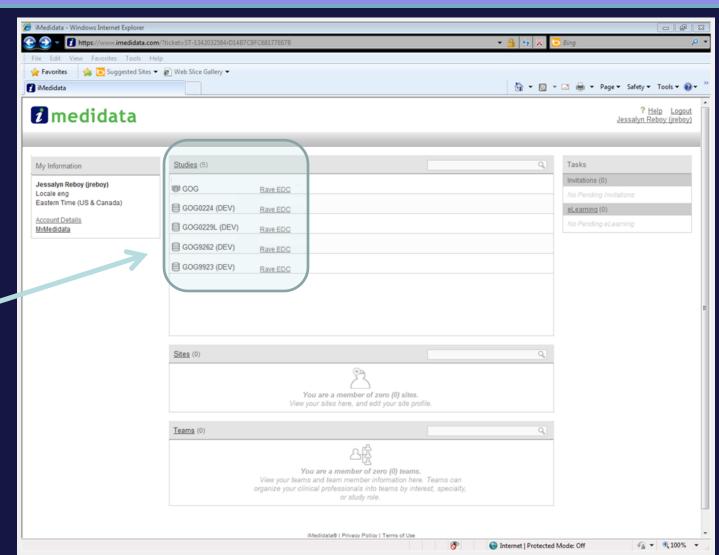


Patient Identifier

iMedidata Login

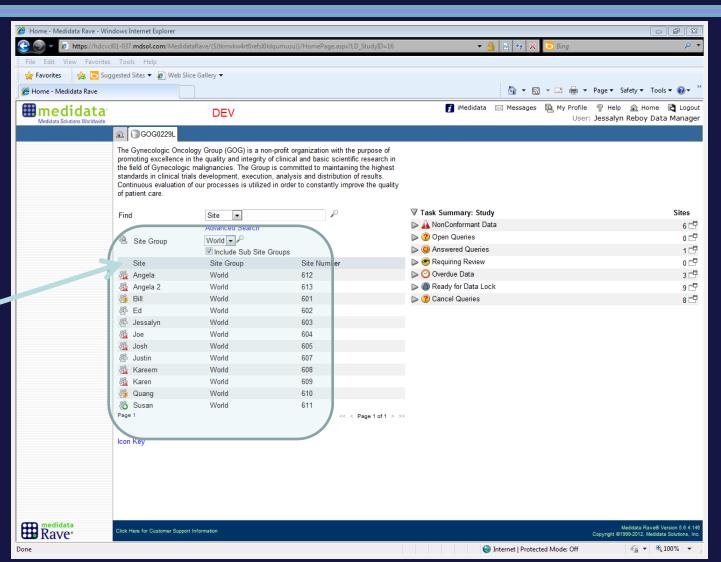


NRG Protocols



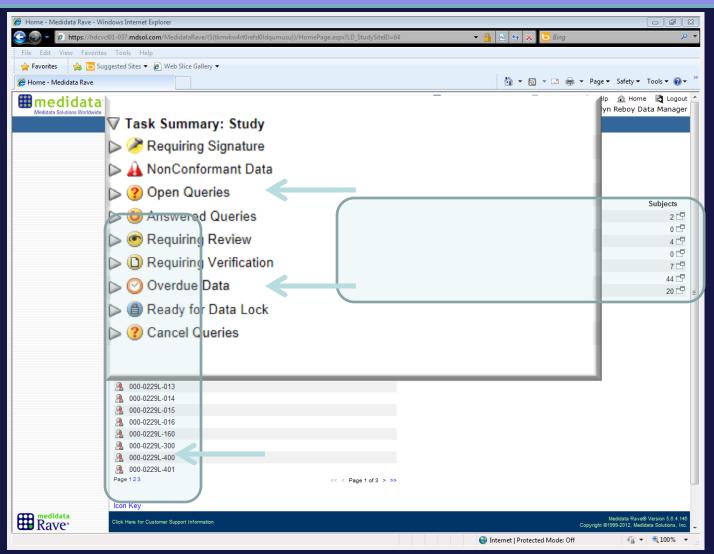
List of NRG protocols in RAVE you have been invited to.

Institution Page (Parents)

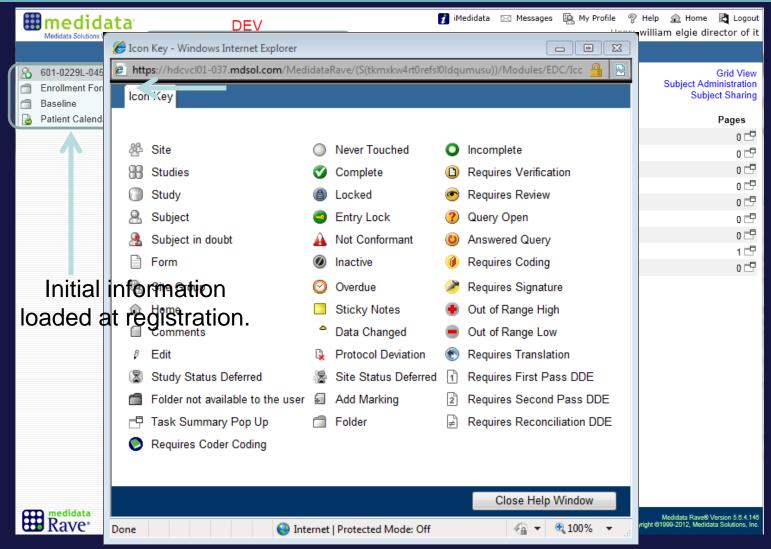


List of NRG institutions.

Patients enrolled to protocol



Patient's root tab

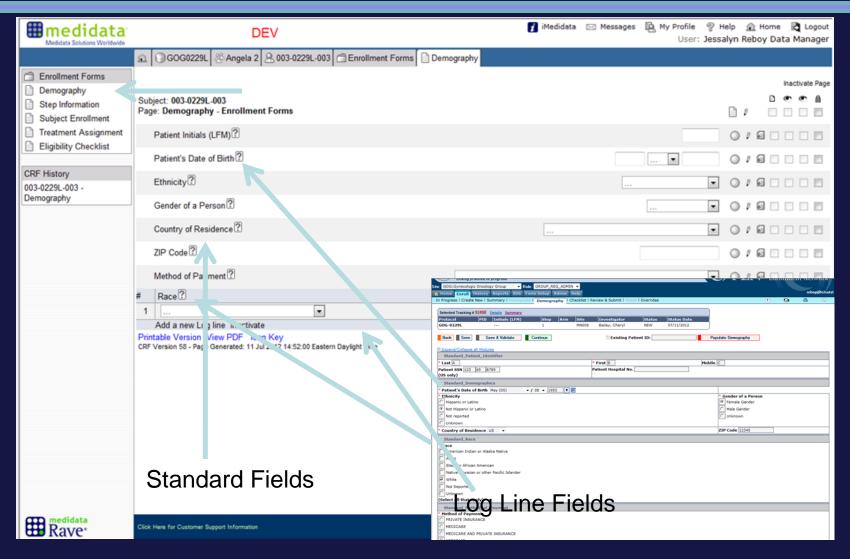


Enrollment Forms

Forms loaded from OPEN

- Demography
- Step Information
- Subject Enrollment
- Treatment Assignment

Demography



Terminology Break

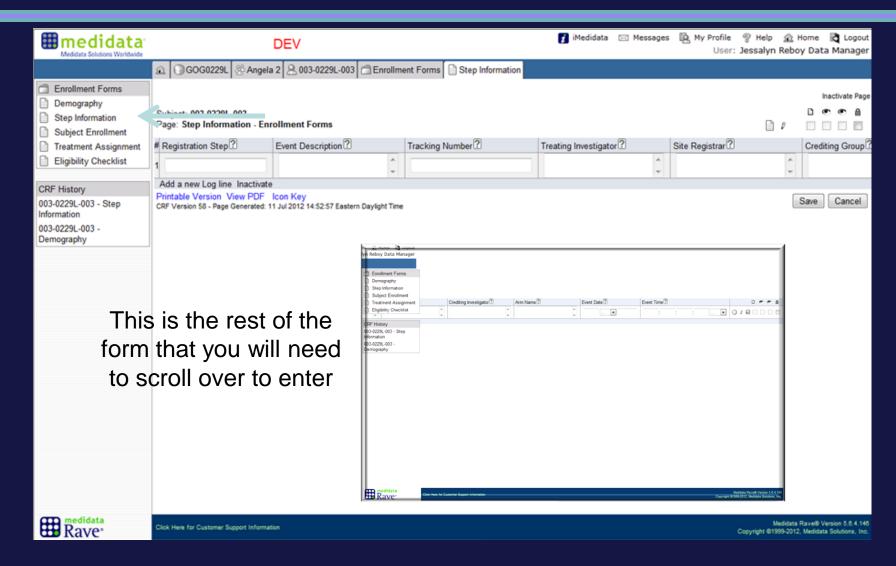
Standard Fields



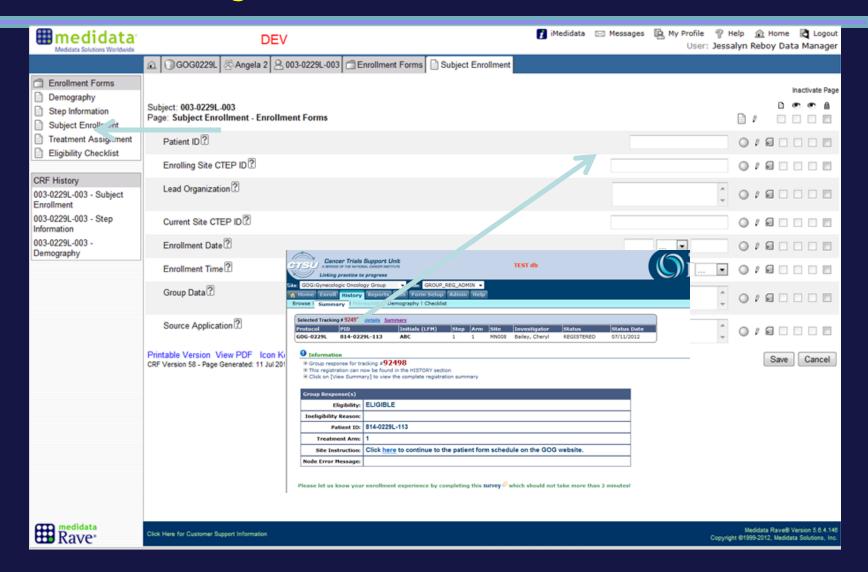
Log Lines



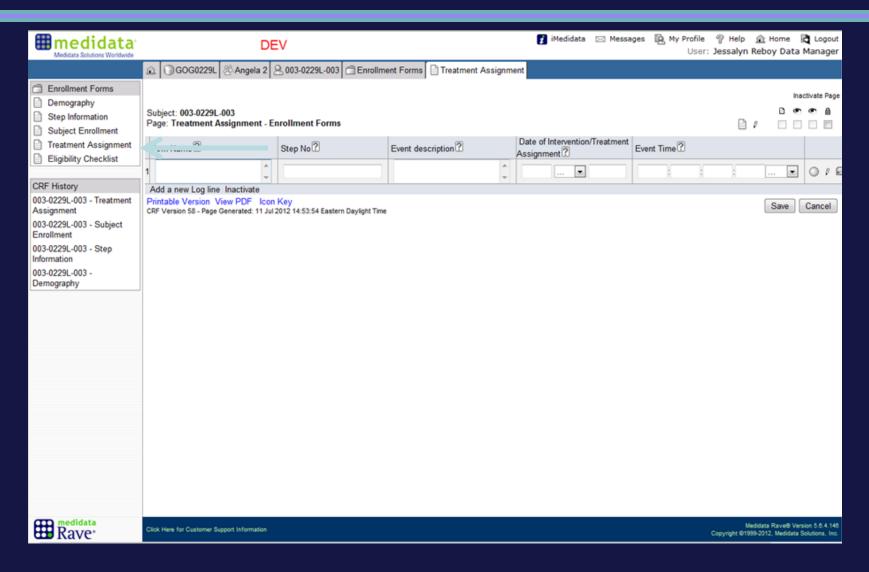
Step Information



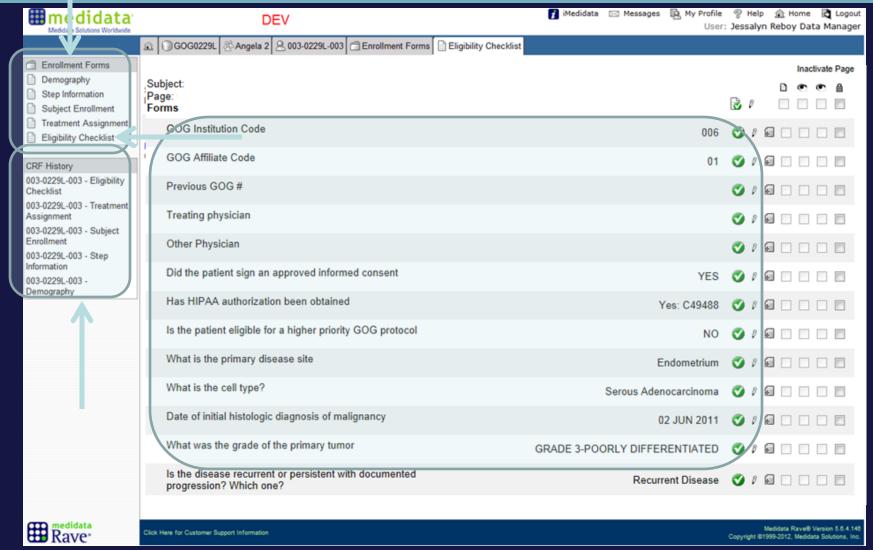
Subject Enrollment



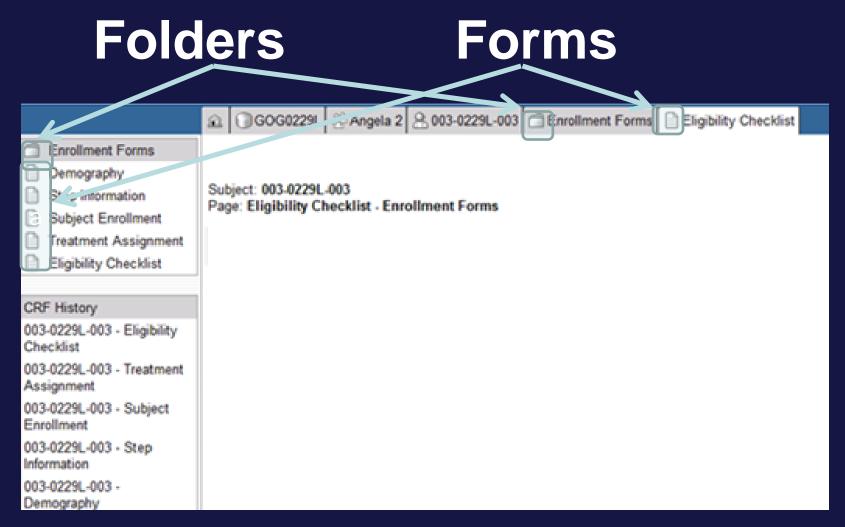
Treatment Assignment



Eligibility Checklist



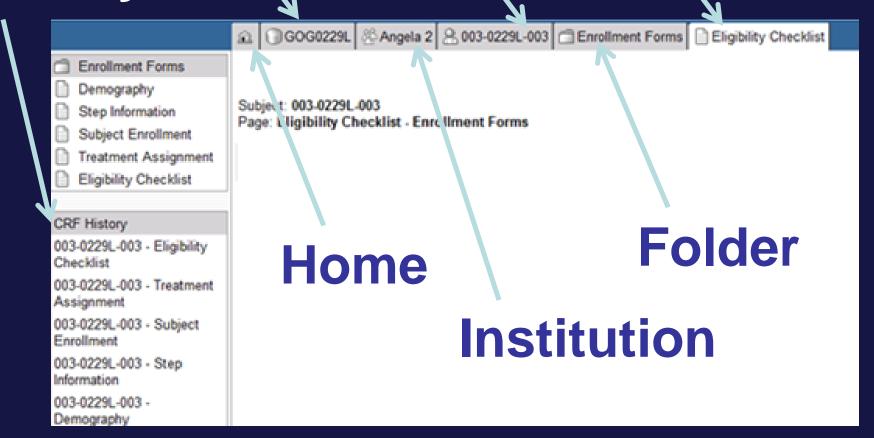
Terminology Break



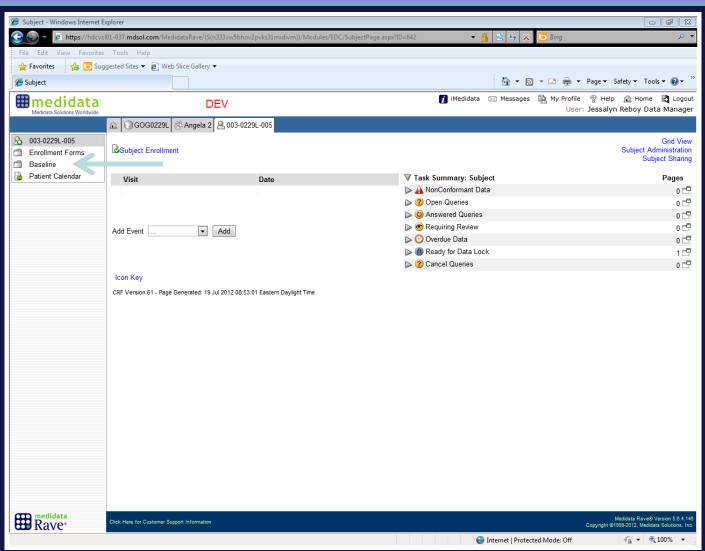
Navigation

History

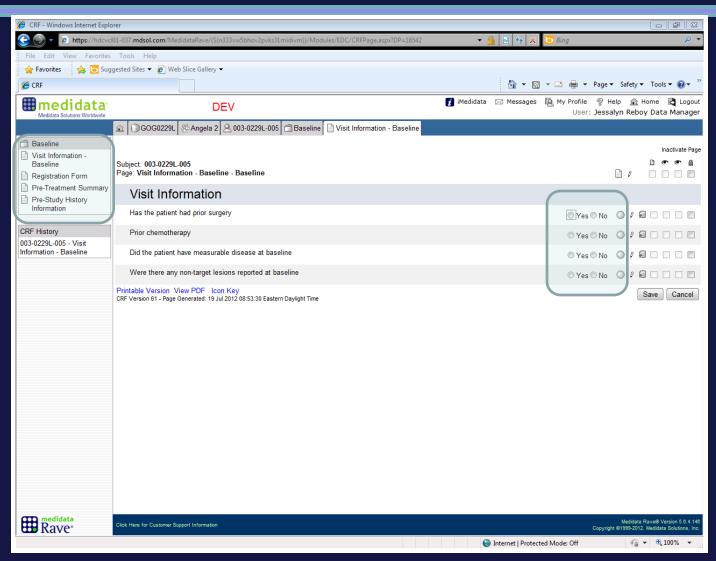
Protocol Patient Form



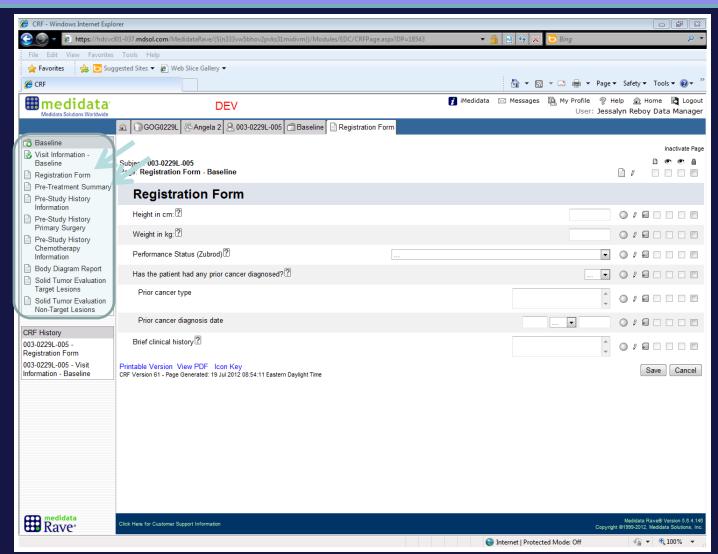
Patient's root tab



Baseline Visit Form



RAVE Registration Form



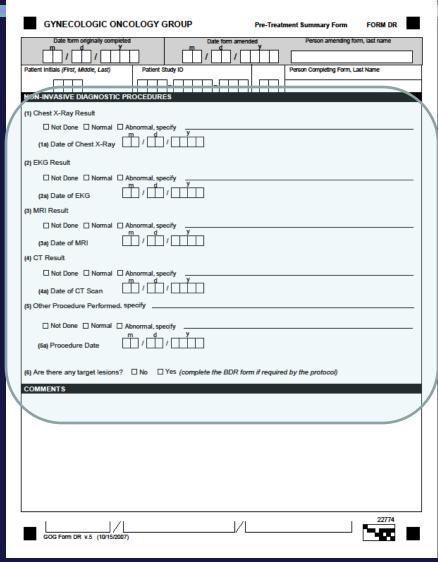
Legacy Registration Form

Data is now located in the enrollment folder

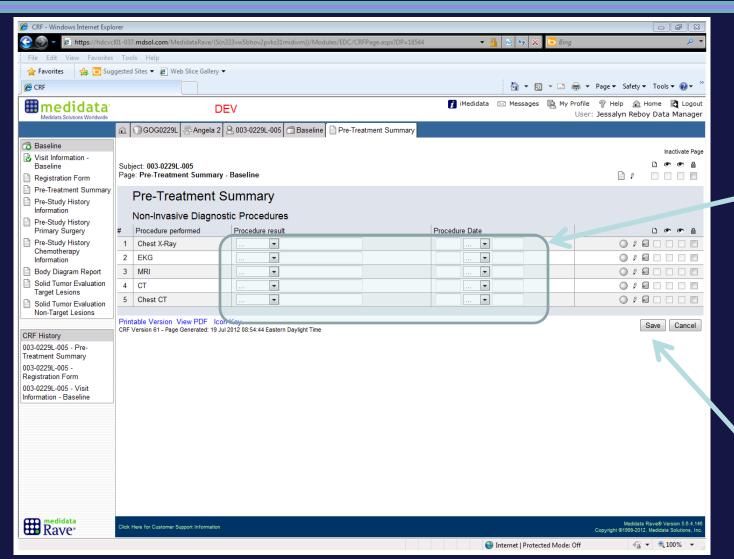
This is what we are left with _

011120020010 01100	DLOGY GROUP	Registra	ation Form	FORM R
Date form originally completed m d y	m Date	form amended y	Person ame	ending form, last name
		/		
Patient Name, Last	Patient Name, First	Patient Study ID		Person Completing Last Name
TRACKING INFORMATION		-	-	
(1) Institution name/affiliate		(4) Patient's date of	of birth	, d , y
(2) Treating physician		(5) Patient social s	ecurity number	er
(3) Patient medical record number		(6) Patient zip cod	- 🔟	USA)
DEMOGRAPHIC INFORMATION			ISI Faueri e	unicity (check one)
☐ American Indian or Alaska Nat ☐ Asian ☐ Black or African American		other Pacific Islander	☐ Hispa	anic or Latino Hispanic or Latino
☐ Medicare ☐ ☐ Medicare & Private Insurance ☐	Medicaid & Medicare Military or Veterans Spons Military Sponsored (includ Veterans Sponsored		☐ No mean	(no insurance) s of payment (no insura
(12) Patient weight (kg)].			
(13) Performance status (Zubrod) ☐ 0 = Fully active, able to carry ☐ 1 = Restricted in physically s ☐ 2 = Ambulatory and capable ☐ 3 = Capable of only limited s ☐ 4 = Completely disabled (K 1	trenuous activity, but amb of all selfcare but unable t elfcare, confined to bed or	ulatory (K 70-80) to carry out any work ac	tivities (K 50-	60)
(14) Has the patient had any prior car	ncer diagnosed? 🗆 No	□Yes		
Prior cancer type				
Prior cancer diagnosis date	m / d / y			
PRIFF CLINICAL HISTORY				
■ 1 1/1		1/1		29888

Legacy Pre-Treatment Summary



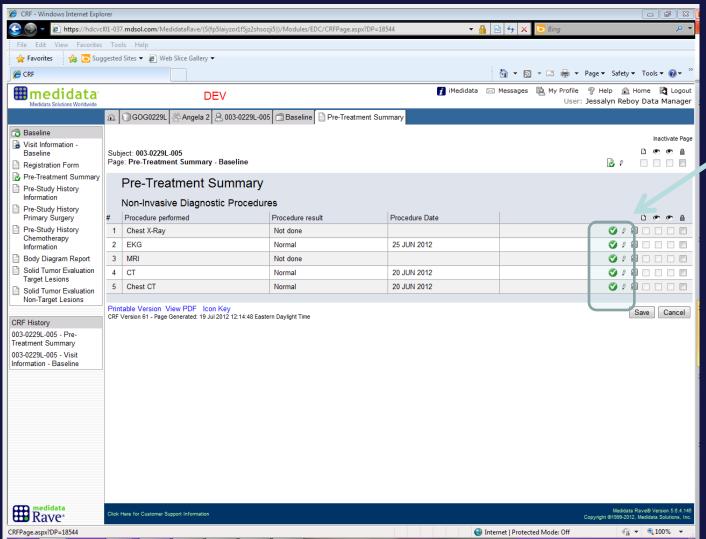
RAVE Pre-Treatment Summary



Key data

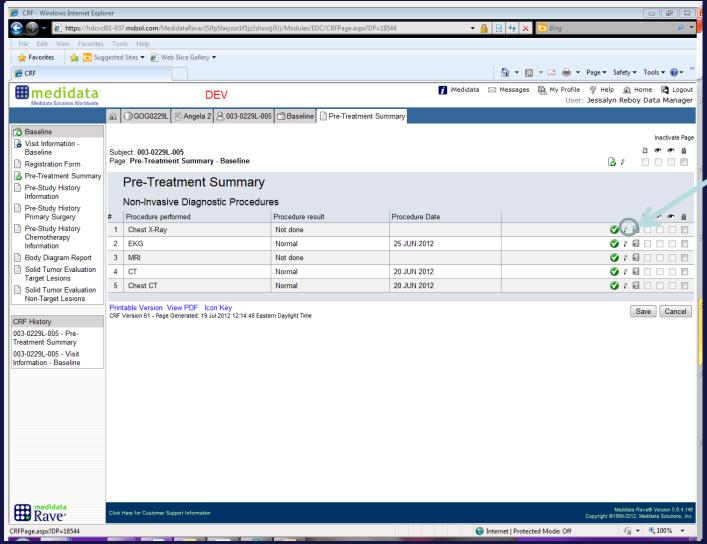
Hit Save

RAVE Pre-Treatment Summary



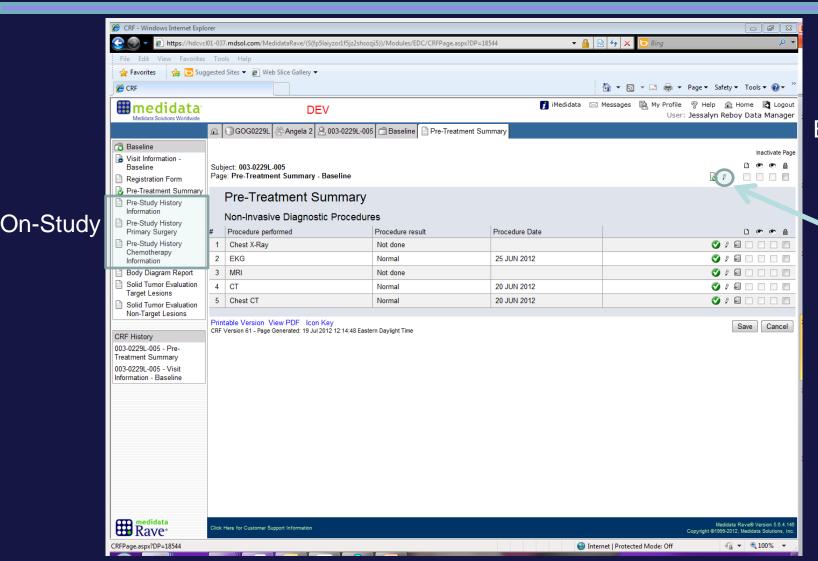
Saved

Edit a Row in a Log Line



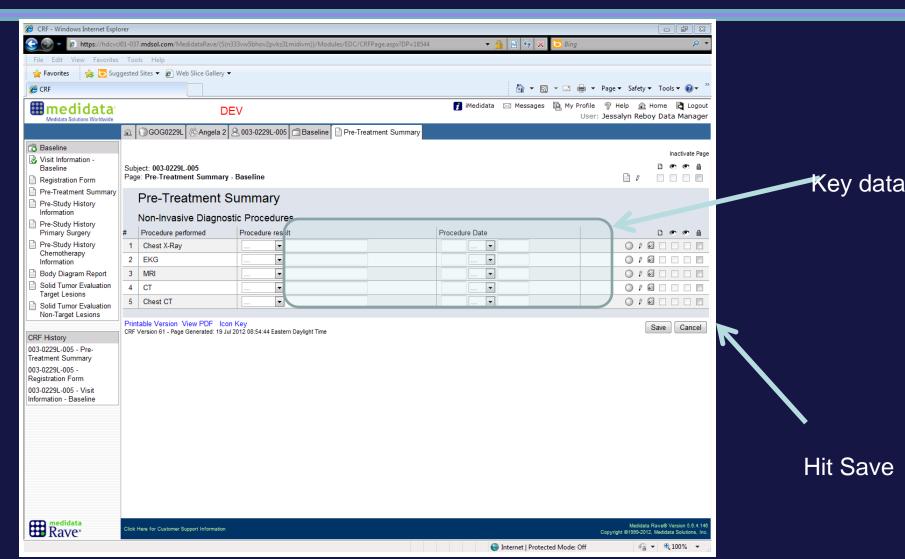
Edit one line

Open/Edit an entire log line field



Edit multiple lines

RAVE Pre-Treatment Summary



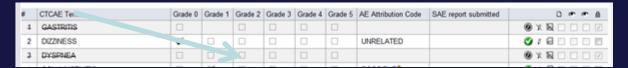
37

A Log Line Terminology Break

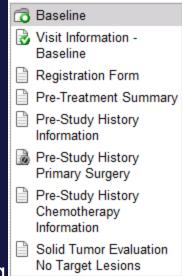
Inactive



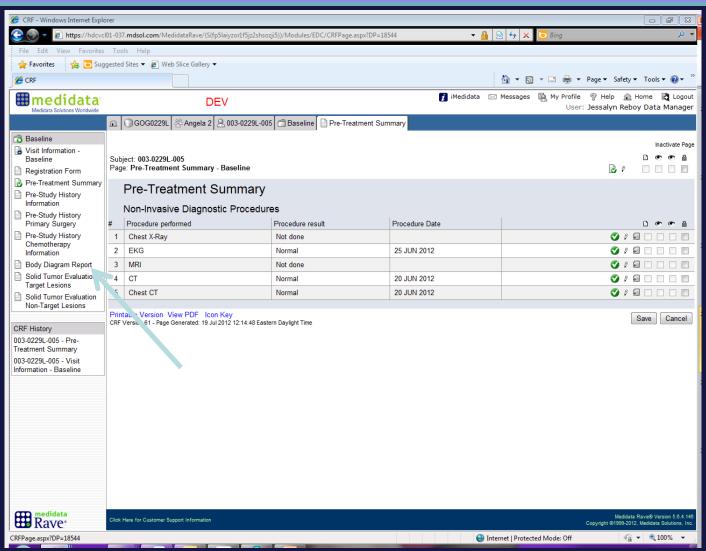
Note, on line #1 you see a strikethrough of the word GASTRITIS, and you also see the "Inactivated" Icon



Also note that *forms* can become inactive. This may occur when on the visit form, a question was answered rolling out at form and later that answer was changed and thus making that form inactive.



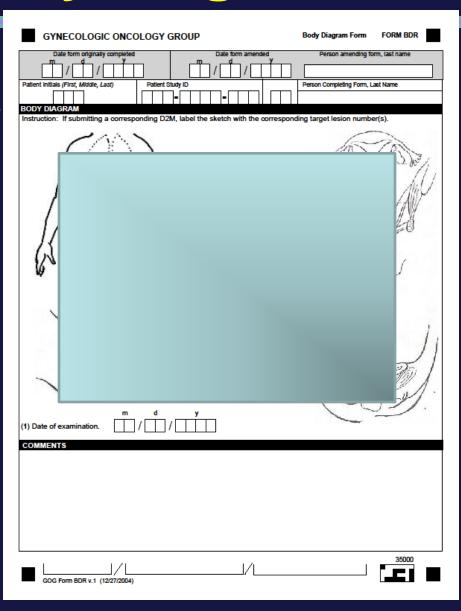
Uploading a file/image



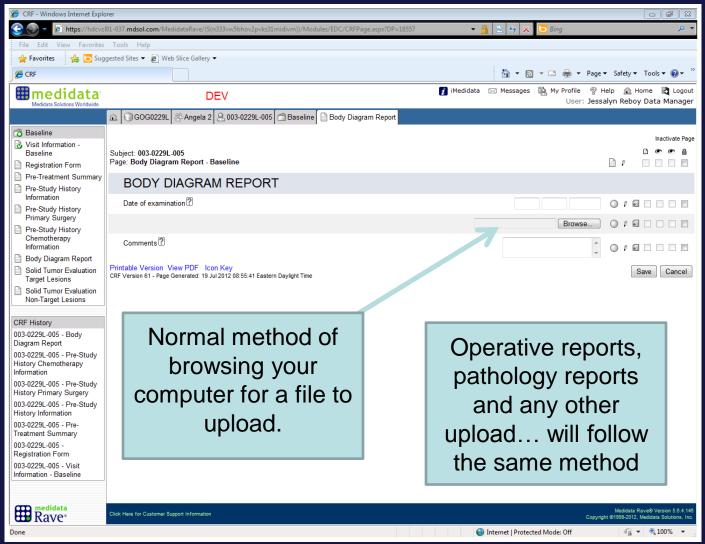
Body Diagram Form

Access the form through SEDES forms link

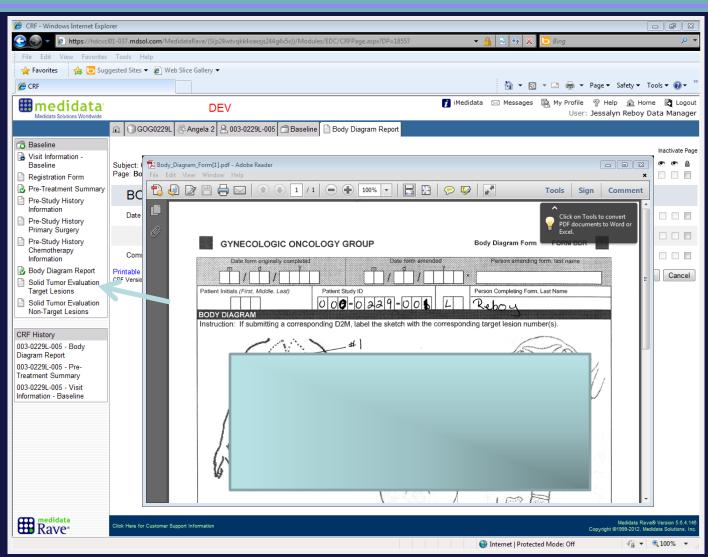
Print, complete and scan for upload



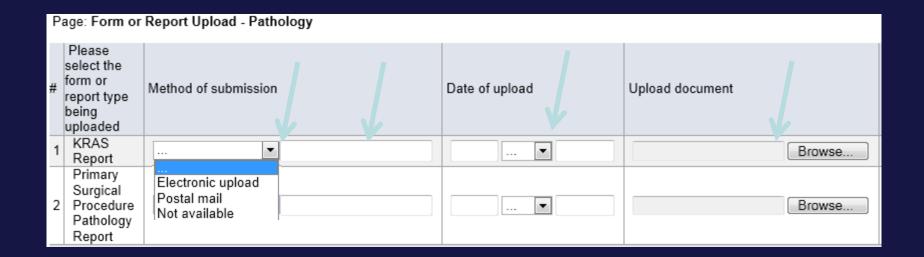
Body Diagram Form, Browse/Open



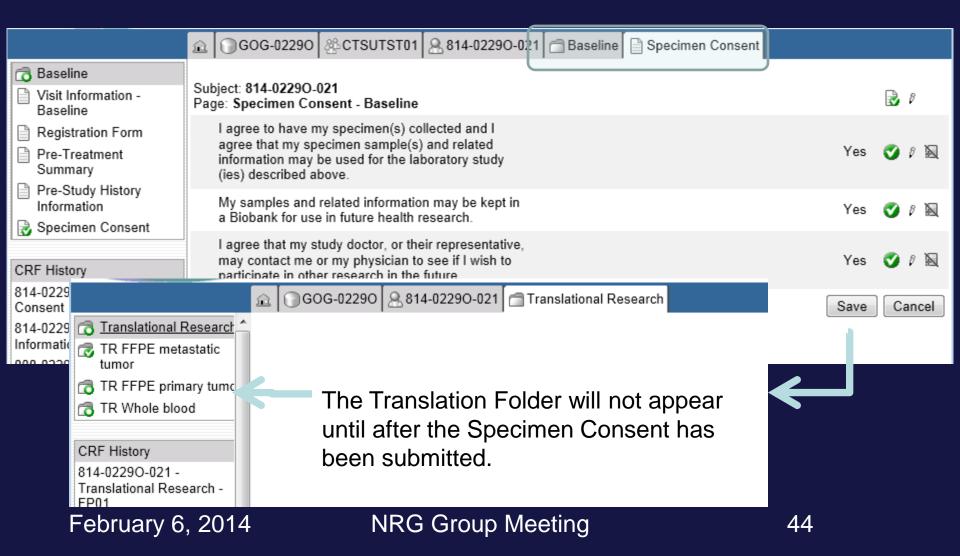
Body Diagram Form



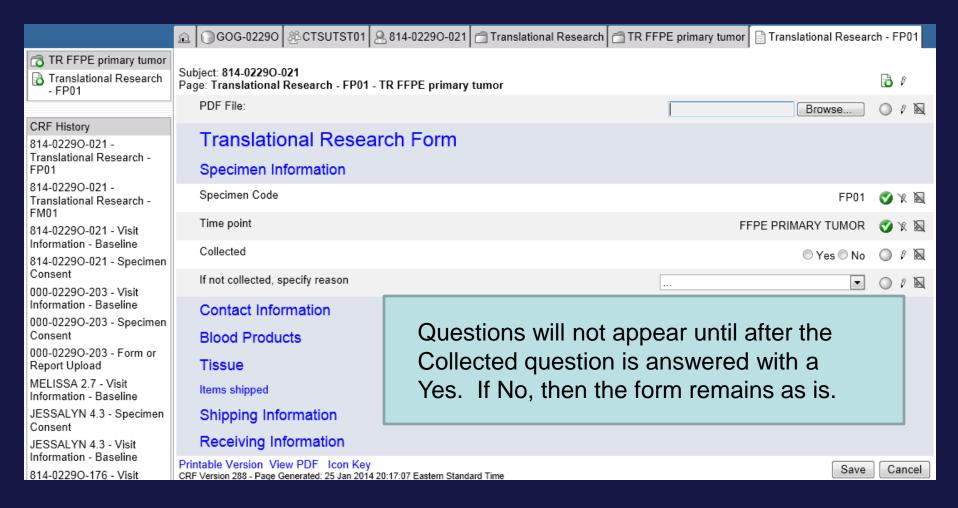
Upload in a Table Field



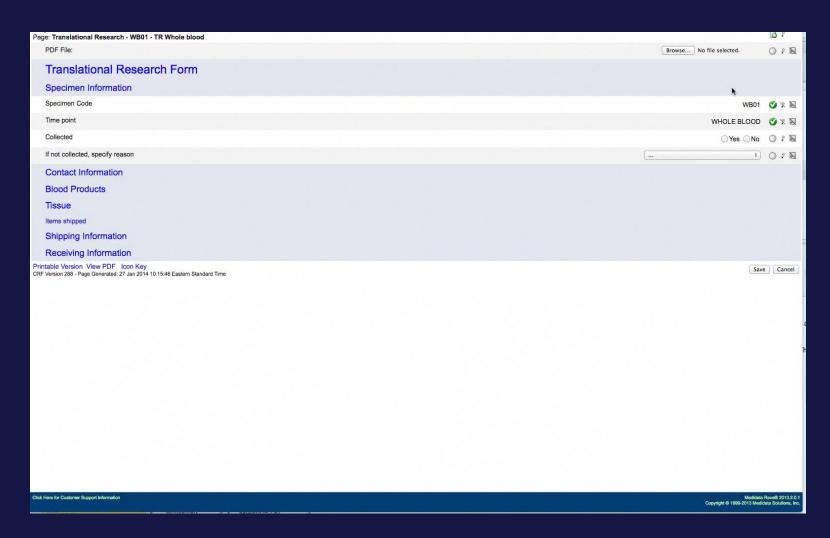
Specimen Consent



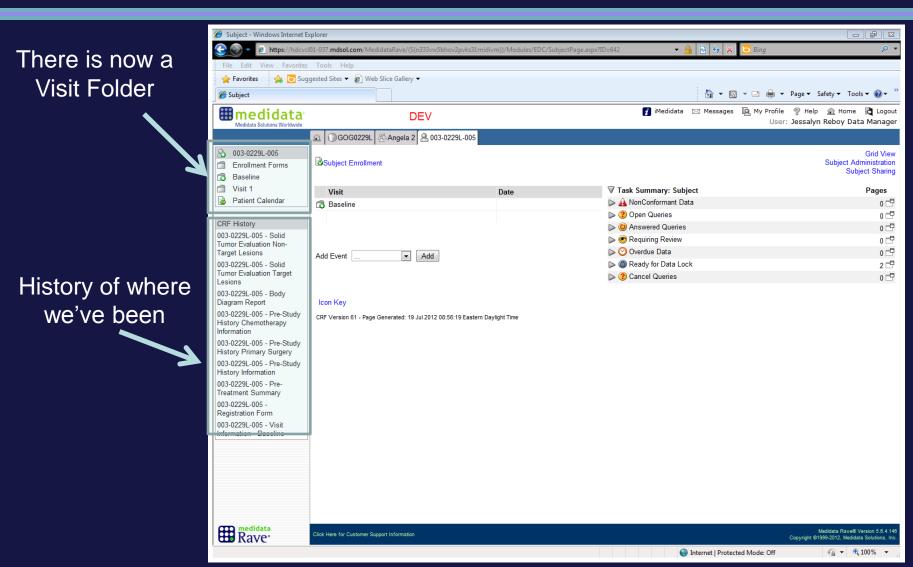
Translation Research (TR) Form



TR Form Video

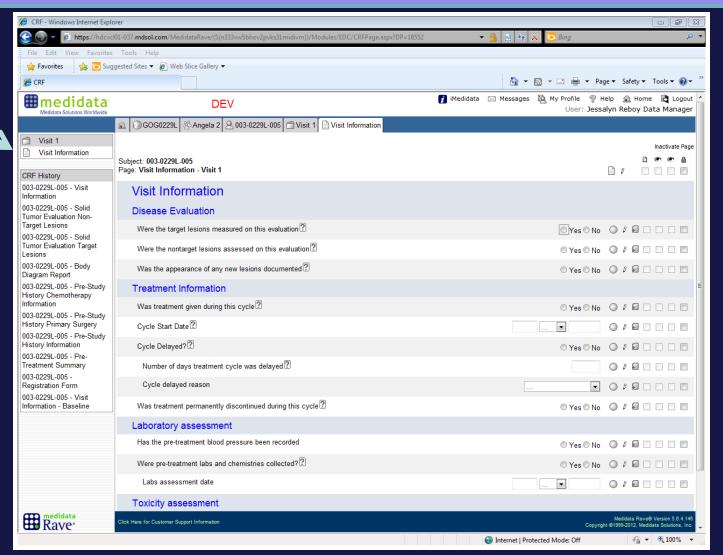


Back to the Patient Level



Visit Driver Form

Only the "Driver" form exists at first.



Visit Driver form - completed

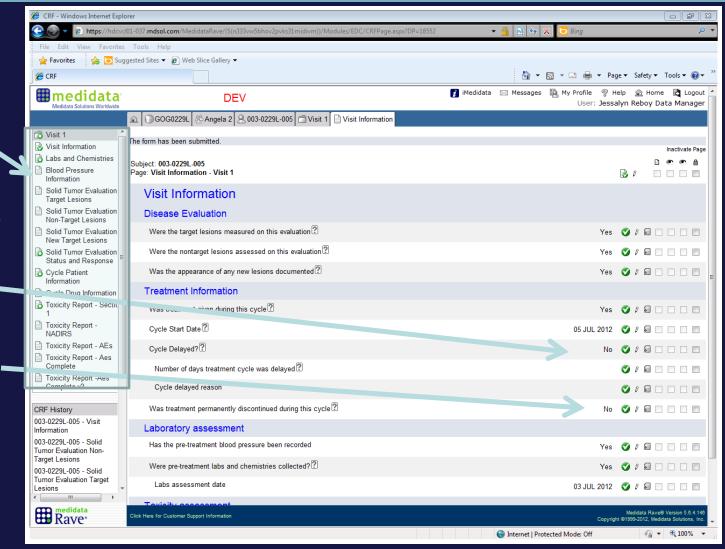
All of this information is required for this visit

Answered Yes to everything but:

Cycle Delayed

And

Rx discontinued



ICON Break

Incomplete •

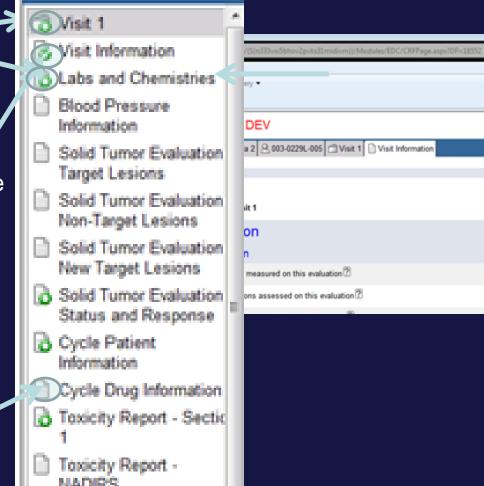
The Visit Folder's information has missing data, obviously.

There is a new form that has some pre-filled information "Labs and Chemistries"

Completed

The Visit Information Form, the "driver form" has all information completed.

Not Touched



No Information as of yet February 6, 2014

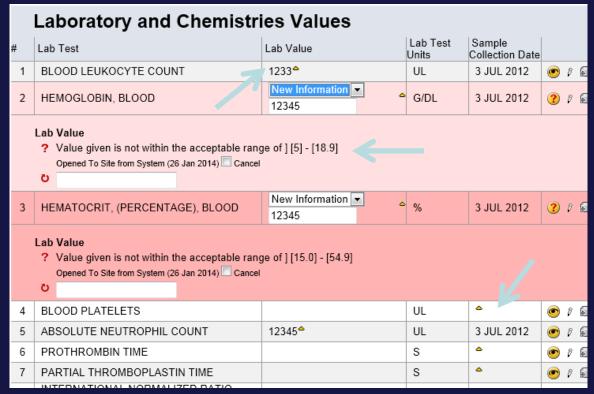
Labs & Chemistries

Laboratory assessment				
Has the pre-treatment blood pressure been recorded Yes	¢	18		
Were pre-treatment labs and chemistries collected? ${}^{\circ}\!$	¢	18	000	
Labs assessment date 03 JUL 2012	¢	118	000	

	aboratory and Chemistries Values							
#	Lab Test	Lab Valu⊾	Lab Test Units	Sample Collection Date				
1	BLOOD LEUKOCYTE COUNT		UL	3 JUL 2012				
2	HEMOGLOBIN, BLOOD		G/DL	3 JUL 2012				
3	HEMATOCRIT, (PERCENTAGE), BLOOD		%	3 JUL 2012				
4	BLOOD PLATELETS		UL	3 JUL 2012				
5	ABSOLUTE NEUTROPHIL COUNT		UL	3 JUL 2012				
6	PROTHROMBIN TIME		s	3 JUL 2012				
7	PARTIAL THROMBOPLASTIN TIME		s	3 JUL 2012				
8	INTERNATIONAL NORMALIZED RATIO (INR), PROTHROMBIN TIME, BLOOD		{NA}	3 JUL 2012				
9	ALBUMIN, SERUM		G/DL	3 JUL 2012				
10	SERUM TOTAL BILIRUBIN		MG/DL	3 JUL 2012				
11	ALKALINE PHOSPHATASE, SERUM		[IU]/L	3 JUL 2012				
12	SERUM BLOOD UREA		MG/DL	3 JUL 2012				
13	CALCIUM, SERUM		MG/DL	3 JUL 2012				
14	BICARBONATE Enter the values		MG/DL	3 JUL 2012				
15	CHLORIDE, SERUM		MEQ/L	3 JUL 2012				
16	CREATININE, SERUM that you have		MG/DL	3 JUL 2012				
17	MAGNESIUM, SERUM		MG/DL	3 JUL 2012				
18	PHOSPHATE (INORGANIC PHOSPHORUS), SERUM		MG/DL	3 JUL 2012				
19	POTASSIUM, SERUM		MEQ/L	3 JUL 2012				
20	PROTEIN-CREATININE RATIO, URINE		{NA}	3 JUL 2012				
21	24 HOURS URINE CREATININE CLEARANCE		ML/MIN	3 JUL 2012				
22	PROTEIN, 24 HOUR, URINE		MG/24.H	3 JUL 2012				
23	SERUM ASPARTATE AMINOTRANSFERASE (AST OR SGOT)		[IU]/L	3 JUL 2012				
24	SERUM ALANINE AMINOTRANSFERASE (ALT OR SGPT)		[IU]/L	3 JUL 2012				
25	SODIUM, SERUM		MEQ/L	3 JUL 2012				
26	HEMOGLOBIN (HGB) A1C, BLOOD		G/DL	3 JUL 2012				
27	GLUCOSE, FASTING, SERUM		MG/DL	3 JUL 2012				

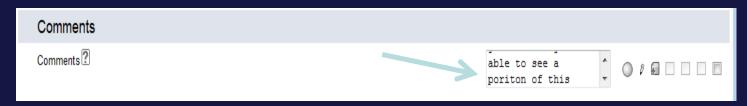
Labs & Chemistries

Remove pre-filled lab dates for labs/chemistries not done		8 6
Printable Version View PDF Icon Key CRF Version 241 - Page Generated: 26 Jan 2014 18:12:02 Eastern Standard Time	/ '	Save Cancel
Click Here for Customer Support Information	Copyright ©	Medidata Rave® 2013.2.0.1 199-2013 Medidata Solutions, Inc.



A Note about comments

During entry



After saving

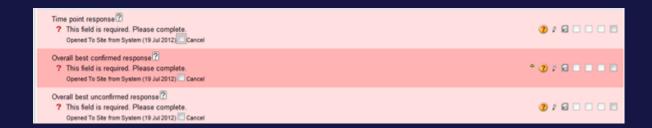


Edit saved information





Errors and Queries



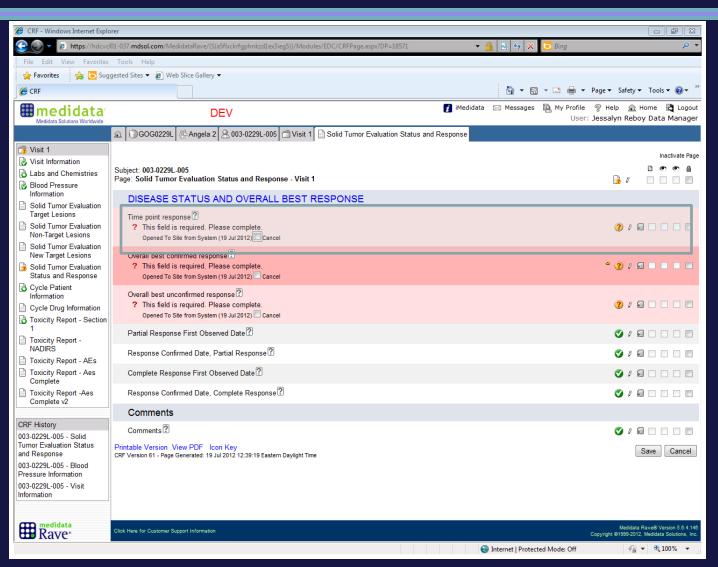
These are the colors that will indicate if a question has an error.

The different shades do not indicate level of severity but to differentiate lines

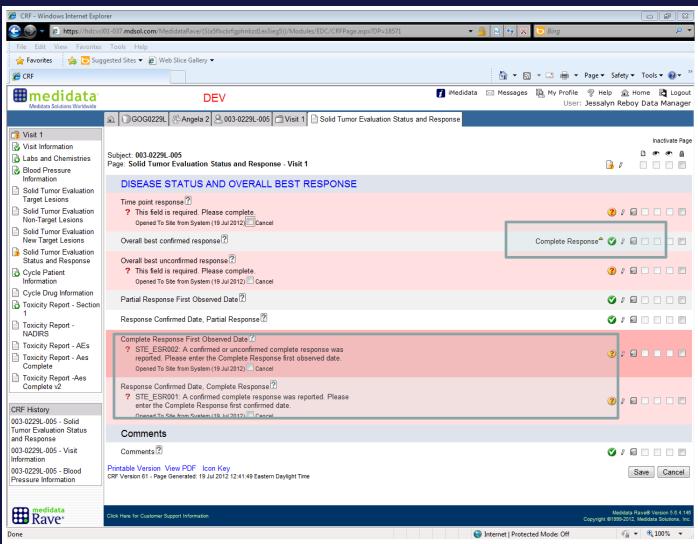
Examples are:

- · missing required fields,
- future dates,
- date ranges,
- value ranges,
- questions that depend on previous answers.

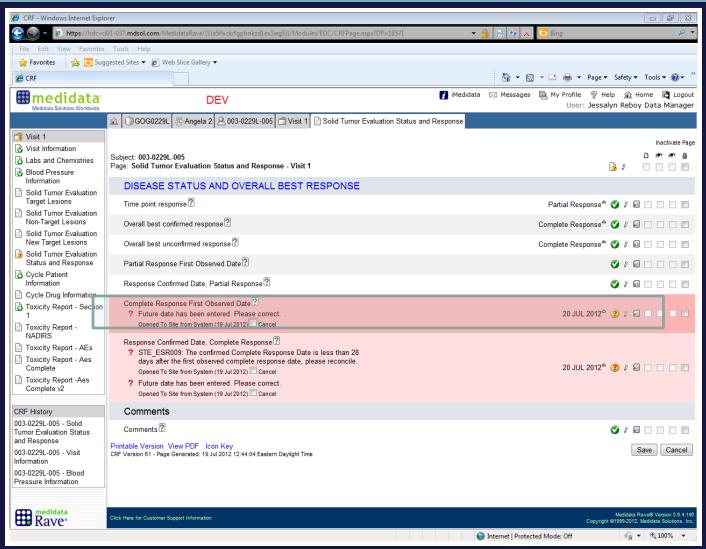
Required Fields



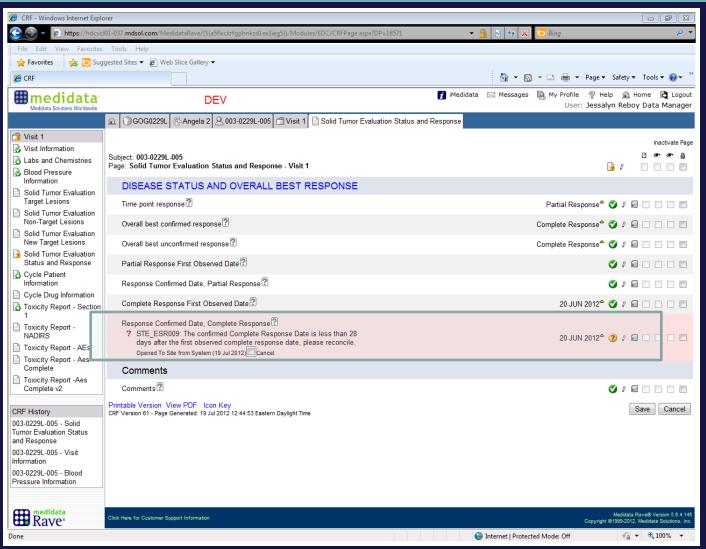
Across Field Checks



Future Dates



Date Ranges



THE END