



# Medidata Rave Update

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Alliance Fall Meeting Nov, 2014

# Presentation Objectives

- To provide an update on the SAE Medidata Rave integration
- To highlight reports available within Medidata Rave to assist in data management
- To provide the strategy for transitioning legacy CALGB trials in long term follow-up to Medidata Rave

# Update on the Status of the SAE Integration

- The SAE integration will be piloted in trial A071102 targeted to open in December 2014
- For trial A071102, all expedited AE reporting will occur within Medidata Rave
- If you need to report an expedited AE for example on cycle 3, and have not completed your cycle 2 data entry yet, save the Patient Status Form for cycle 2 with key data entered to get the cycle 3 folder to roll out

# Example of Pt Status Form for Trial A071102

Subject: JMR03

Page: Patient Status: Treatment (Intervention) - Treatment 01



Cycle	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>SURVIVAL STATUS</b>					
Participant vital status	Alive	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of most recent contact	1 Feb 2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Death date		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of last contact or death	01 Feb 2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cause of death?		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If other cause of death, specify		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>DISEASE STATUS</b>					
Was disease status evaluated during this reporting period?	No	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(If yes), date of most recent disease status evaluation		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(If yes), has the patient developed a first unequivocal progression that has not been previously reported?		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of progression (or relapse)		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>PROTOCOL TREATMENT</b>					
Will the patient continue protocol treatment (intervention) in the subsequent cycle?	Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>PRO/QOL ASSESSMENT(S)</b>					
Did the participant complete the PRO/QOL assessment(s)?	Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(If yes), date completed		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>CONCOMITANT MEDICATIONS</b>					

# SAE Integration

- Notice that many fields on the SAE reporting forms are derived from previously entered data.
- All derived fields will be denoted with a (derived) next to the item
- If any derived items look incorrect go to the form that the field was originally entered and correct the data at the source.

# New Adverse Event Form Used for Both Routine and to Launch Expedited AE Reporting

## Form Instructions [?](#)

\* red asterisk before a field denotes a required response

Course/Cycle # (derived)

Reporting period end date (optional, user entered if known)

 ... ▾

Start date of [this course/cycle](#) (derived)

 ... ▾

Start date of [first course/cycle](#) (derived)

 ... ▾

Verbatim term	Solicited (derived)	*Adverse event term (CTCAE v4.0)	MedDRA adverse event code (CTCAE v4.0) (derived)	*Adverse event evaluated this cycle?	Adverse event grade description (first 120 characters)	Adverse event (grade) description (full description)	Attribution to study intervention (if grade>0)	Did the adverse event result in any of the following? (Check all that apply)	None	Hospitalization <a href="#">?</a>	Life-threatening <a href="#">?</a>	Death <a href="#">?</a>	Disability <a href="#">?</a>	Congenital anomaly/birth defect <a href="#">?</a>	Required Intervention <a href="#">?</a>	Other	Adverse event ID (derived)	SAE report required by caAERs (derived)	Report ID (derived)	Date first learned (derived)	Time zone (derived)	Submitted By (derived)	
Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data

Add a new Log line




# Questions?


# Available Reports in Rave to Assist with Data Management

Home | A151216 | Missouri Baptist Medical Center


**Attention:** Mayo Clinic Medidata Rave will experience temporary unavailability's Sunday, November 2 from 3:00 am – 7:00 am (CST) due to Firewall maintenance. Studies utilizing Medidata Balance for randomization will not be able to do so via Rave during the intermittent outages. Please plan accordingly.

Subject  

[Advanced Search](#)

 **Task Summary: Site**




Subject

 9101014

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[Icon Key](#)

**Reports**

-  Query Detail - Query Detail Report
-  Query Summary - Query Summary Report
-  Subject PDF Report - Subject PDF Report



# Query Summary Report

## Query Summary Report for A151216 - TST

29 Oct 2014

	# Open Qrs	# Answered Qrs	# Closed Qrs	# Cancelled Qrs	# Total Qrs
<b>Stage II Testing Round 13 - World</b>	24	0	8	0	32
<b>Site from System</b>	24	0	8	0	32
<b>A151216 - TST</b>	24	0	8	0	32

# Query Detail Report

## Query Details Report for A091302 - TST

23 Oct 2014

### Stage II Testing Round 1 - World

Subject	Folder	Form	Field	Log #	Query Status	Qry Open Date	Qry Open By	Query Text	Marking Gr. Name	Qry Respon Date	Response Text	Qry Respd ed	Qry Resolv edDate	Qry ResolvedBy
BAG2	Baseline	RECIST Measurement s: Baseline	ASSESSDT PID2857241_V1_0	0	Open	12 Aug 2014	System	This field is required. Please complete.	Site from System					
BAG2	Baseline	Laboratory Tests and Results: Baseline	LABDONEXX PID2838523_V1_0	1	Open	12 Aug 2014	System	This field is required. Please complete.	Site from System					
BAG2	Baseline	Laboratory Tests and Results: Baseline	LABDONEXX PID2838523_V1_0	2	Open	12 Aug 2014	System	This field is required. Please complete.	Site from System					
BAG2	Baseline	RECIST Measurement s: Baseline	NTLESPRSNT PID2516415_V1_0	0	Open	12 Aug 2014	System	This field is required. Please complete.	Site from System					
BAG2	Baseline	RECIST Measurement s: Baseline	TLESPRSNT PID3536672_V1_0	0	Open	12 Aug 2014	System	This field is required. Please complete.	Site from System					
BAG2	Treatment 02: Sorafenib +	RECIST Measurements	TLESXX PID4364_V3_0	1	Open	12 Aug 2014	System	At least one "Target lesion site (s)" is required. Please complete.	Site from System					
BAG2	Treatment 01: Sorafenib +	Treatment (Intervention )	TDOSXX PID2182728_V2_0	1	Closed	12 Aug 2014	System	Data entered is non-conformant (invalid format). Please correct.	Site from System		QueryCloseBySystem	12 Aug 2014		System
BAG2	Treatment 03: Post treatment	Adverse Events: Other	TOXXX PID3125302_V1_1	1	Closed	12 Aug 2014	System	This adverse event has already been reported. Please report each event	Site from System		QueryCloseBySystem	12 Aug 2014		System

# Subject PDF Report

- Must be in Firefox to run the Subject PDF report
- If you do not want all patients or all forms for a patient, go to the site level where you can select the subject and data page (form). If selecting all, the file will be quite large
- The file will contain the complete audit trail

# Subject PDF

Home A151216 University of Oklahoma Health Sciences Center Subject PDF Report - Subject PDF Report

Submit Report

Report Parameters [View Report Help](#)

**Study:** ▶ A151216 | Prod

**Sites:** ▶ University of Oklahoma Health Sciences Center

**Subjects:** ▼ 9100973

Name
<input checked="" type="checkbox"/> 9100973

1

**DataPage:** ▼\* - Subject Enrollment

Instance Name - DataPage Name
<input type="checkbox"/> * - Refresh Folder Display
<input checked="" type="checkbox"/> * - Subject Enrollment
<input type="checkbox"/> Baseline - Institutional Contacts
<input type="checkbox"/> Baseline - Screening
<input type="checkbox"/> Enrollment Forms - Demography
<input type="checkbox"/> Enrollment Forms - Step Information
<input type="checkbox"/> Enrollment Forms - Treatment Assignment
<input type="checkbox"/> Review Forms - Case Evaluation
<input type="checkbox"/> Review Forms - Eligibility Review

1

# Subject PDF

A151216: Stage II Testing Round 13: SLH003

Folder: Baseline

Form: On-Study

Generated On: 22 Oct 2014 21:29:24

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Cycle 0

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## DESCRIPTION OF PRIMARY DISEASE

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MedDRA disease code Non-small cell lung cancer, NOS (10029514)

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Primary tumor site Right upper lobe lung

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Histologic type Non-small cell lung cancer NOS

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Histologic grade (differentiation) Grade I (Well differentiated)

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# Subject PDF

You will see a page in the Subject PDF report for each log line in a log line table

Subject: S...H003  
Page: Supporting Documentation: Baseline - Baseline

Cycle #	Date of assessment	Report type	Specify report type	Attachment <small>(max file size 10 MB)</small>
1	1 Jun 2011	Operative report		<a href="#">EligReviewReport.pdf</a>
2	1 Jul 2011	Pathology report		<a href="#">EligReviewReport.pdf</a>
3				
4				
5				
6				
7				
8				
9				
10				

# Subject PDF-Example of Audit Trail

**A151216: Stage II Testing Round 13: SLH003**

**Form: Subject Enrollment**

**Generated On: 22 Oct 2014 21:29:24**

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Audit	User	Time (GMT)
<a href="#">Patient ID</a> User entered 'SLH003'	Shauna Hillman (448 - 17 Jul 2014 19:22:00 Hillmans6)	
<a href="#">Enrolling Site CTEP ID</a> User entered 'MN026'	Shauna Hillman (448 - 17 Jul 2014 19:22:00 Hillmans6)	
<a href="#">Lead Organization</a> User entered 'Alliance'	Shauna Hillman (448 - 17 Jul 2014 19:22:00 Hillmans6)	
<a href="#">Current Site CTEP ID</a> User entered 'MN026'	Shauna Hillman (448 - 17 Jul 2014 19:22:00 Hillmans6)	

# Task Summary

- Use your Task Summary to navigate to tasks such as forms that need to be entered, non-conformant data and queries that need responding to
- The Task Summary is specific to your role as a Clinical Research Professional or “Read Only Role”
- If you have a “Read Only Role”, nothing will be displayed in your task summary since you have no data entry responsibilities
- The Task Summary is available at the Site or Subject level



# Task Summary

- Site Level

One patient from this site has non-conformant data

▼ <b>Task Summary: Site</b>	
▼ ⚠ NonConformant Data	
SLH003	
1	<b>Subjects</b> 1 📄
▶ 🤔 Open Queries	4 📄
▶ 🟡 Sticky Notes	0 📄
▶ 🟢 Overdue Data	8 📄



# Task Summary

- **Subject Level**

One form from this subject has non-conformant data

▼ Task Summary: Subject	
▼ ⚠ NonConformant Data	1 📄
Specimen Submission: Tissue (Recurrence)	
1	
▶ 🤔 Open Queries	3 📄
▶ 🟡 Sticky Notes	0 📄
▶ 🟢 Overdue Data	3 📄



# Questions

- Update on entry of AEs grades: Medidata is testing a patch to speed up the dynamic population of grades.
  - Target completion date: Jan 2015.
  - Meanwhile, save the form then enter in edit mode for faster response time. See May 2014 meeting presentation for detail
- For Rave questions, contact the Study Specific Data Manager found on the contact page of the protocol

# Transition of Long Term Follow-up for Legacy CALGB Trials from Teleform to Medidata Rave

- First trial: CALGB 140202, transition on October 31, 2014
- Future trials will be batched and transitioned quarterly
- At this time, only trials in long term follow-up are being transitioned to Rave
- All data elements and collection time points remain the same just the data collection mechanism is different (Rave versus Teleform )

# Transition of Long Term Follow-up for Legacy CALGB Trials from Teleform to Medidata Rave

- Next five trials to transition
  - 10404
  - 50303
  - 50604
  - 40603
  - 10801
- Communications go out to study personnel 1 month, and 1 week prior to transition

# Transition of Long Term Follow-up for Legacy CALGB Trials from Teleform to Medidata Rave


- The “Patient Status: Transition to Rave” form located in the “Summary of Teleform Data” folder
  - will summarize the current patient status at the time of the Rave transition
  - will be present for all patients even patients that no longer need follow-up
  - is a “read only” form
- If there are any questions about the data displayed on this form contact the Study Data Manager

# Transition of Teleform to Rave

- Follow-up status can be determined by reviewing the “Initial Follow-up in Rave” Section on the Patient Status: Transition to Rave Form
- This field will be derived for you
  - Example 1

INITIAL FOLLOW-UP IN RAVE	
What type of follow-up will be initially collected in Rave? 	Clinical Follow-up (6 months) 

- Example 2

INITIAL FOLLOW-UP IN RAVE	
What type of follow-up will be initially collected in Rave? 	None 
SURVIVAL STATUS	
Participant vital status when study transitioned to Rave	Dead 

# Questions?