Protocol Deviations

IMPAACT Annual Meeting
May 2017



Overview of Today's Discussion

- Key resources
- Definitions
- Policy requirements for protocol deviations considered reportable by IMPAACT ("reportable deviations")
- Procedures for reportable deviations
- Scenarios
- Questions

Key Resources

IMPAACT Manual of Procedures, Section 12.4, Protocol Deviations

http://impaactnetwork.org/DocFiles/MOP/12 Implementation.pdf

Definitions

Protocol deviation

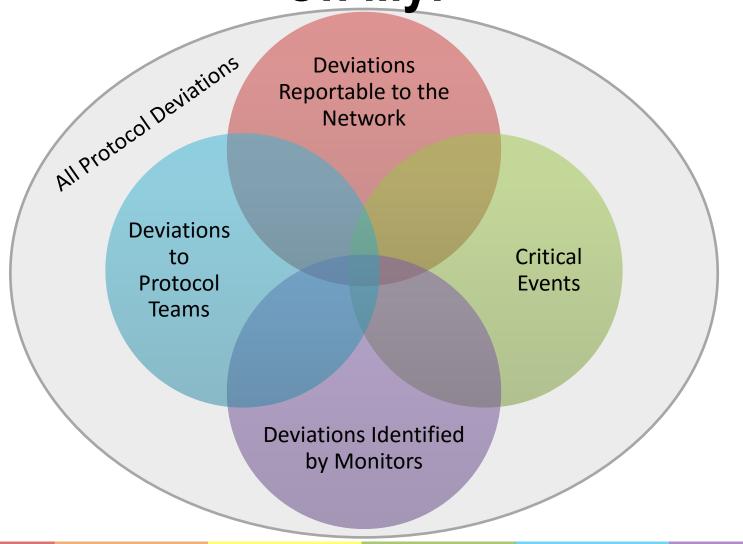
Any departure from an IRB-approved protocol

Reportable protocol deviation

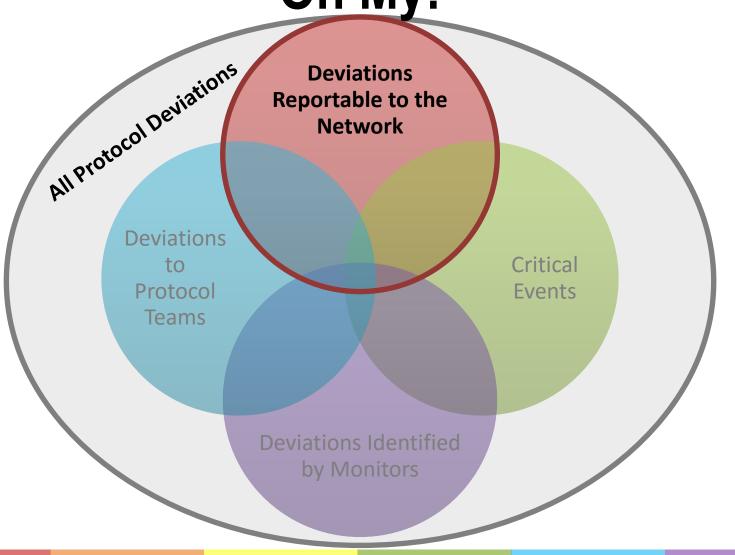
Deviations that require additional reporting by the IoR or designee as described in Section 12.4.3. Defined by IMPAACT as deviations that result in:

- Significant increased risk to the study participants or others
- Significant non-compliance with IRB-approved protocol requirements
- Significant non-compliance with Good Clinical Practices or Good Clinical Laboratory Practices and all applicable regulations

Deviations, Violations, Critical Events... Oh My!



Deviations, Violations, Critical Events... Oh My!



Protocol Deviations

- All protocol deviations must be adequately documented in study records consistent with DAIDS SOPs for source and essential documentation, including
 - Description of the deviation
 - Reasons why it occurred
 - Corrective and preventive actions taken in response

https://www.niaid.nih.gov/research/daids-clinical-site-implementation-operations

Protocol Deviations

 Deviations must also be reported to site IRBs/ECs and other regulatory entities, following their policies and procedures

Now let's look at protocol deviations defined as <u>reportable</u> by IMPAACT ...

Reportable Protocol Deviations

Protocol deviations are reportable to the IMPAACT Network if they result in

- Significant increased risk to participants or others
- Significant non-compliance with IRB-approved protocol requirements
- Significant non-compliance with GCP or GCLP and all applicable regulations

Participant Non-Compliance

- Participant non-compliance (e.g., participant misses study visits or does not take study drug) is considered a protocol deviation but is not considered a reportable protocol deviation
- Participant non-compliance should be documented and reported per usual site procedures (and any applicable protocol requirements) but should not be reported to the Network

Questions? Or not sure about reportability?

If your site has questions about a deviation, email the protocol Clinical Trials Specialists or the Deviation Group: IMPAACT.deviation@fstrf.org



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Sites should report any reportable protocol deviations...

- A. Within 10 days of site awareness
- B. Within 3 days of site awareness
- C. As soon as all of the information is known

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- A. Within 10 days of site awareness
- B. Within 3 days of site awareness
- C. As soon as all of the information is known

How should sites report deviations to the Network?

- A. Complete and enter the protocol deviation CRF into the database
- B. Email the protocol deviation report to IMPAACT.deviation
 @fstrf.org
- C. Neither A nor B
- D. Both A and B

How should sites report deviations to the Network?

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- B. Email the protocol deviation report to IMPAACT.deviation
 @fstrf.org
- C. Neither A nor B
- D. Both A and B

Procedures for Reportable Protocol Deviations

- Report within 10 working days of site awareness
- Complete and enter a protocol deviation case report form (CRF) into the database <u>AND</u> email a copy of the completed CRF to <u>IMPAACT.deviation@fstrf.org</u>
- Email any additional supplemental documents
 (e.g., IRB correspondence) with the completed CRF
- See network MOP for exceptions for deviations involving
 >25 participants or not involving specific participants

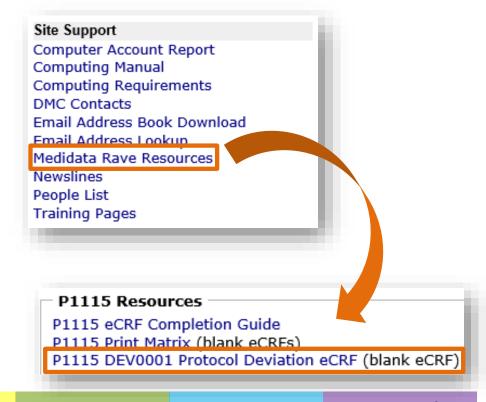
Where is the CRF Located?

www.frontierscience.org

eData Studies:



Medidata Rave Studies:



eCRF in Medidata Rave

P1115_V1.5.4.0: Protocol Deviation	
Folder: Protocol Deviations	
Form: DEV0001: Protocol Deviation	
Site Awareness Date (dd-mmm-yyyy)	
Form Week	
Step Number	
NOTE: For a deviation that applies to a single date, please enter the same of	date for both the start and stop dates below.
Deviation start date (dd-mmm-yyyy):	
Deviation stop date (dd-mmm-yyyy):	
Has or will this deviation be reported to local IRB/EC?	Yes
	М•Д
Has or will this deviation be reported to DAIDS as a critical event?	Yes
•	N°C
Type of deviation:	Inappropriate enrollment
-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Failure to follow trial randomization or
	blinding procedures
	Study product management deviation
	Study product dispensing error
	Conduct of non-protocol procedure
	Breach of confidentiality
	Physical assessment deviation
	Lab assessment deviation
	Use of non-IRB/EC-approved materials
	Informed assent/consent process deviation
	Other
NOTE: Please include the following information in your description below:	:
T 11 d C 1 1 d	
Explain the reason for deviation	
Risk/benefit ratio for the participant(s)	
• Integrity of the research data	
• Participant's willingness (or parent/legal guardian's willingness) to continue st	udy participation
Description of deviation [800]:	
Describe any corrective actions taken to address this deviation [800]:	
Describe any preventive actions taken to prevent recurrence [800]:	
Deviation reported by (staff name) [70]:	
NOTE: The deviation should be reported by the responsible/communicating sit	te staff member (IoR or other designee).
Report date (dd-mmm-yyyy)	09 Feb 2017

P1115_V1.5.4.0 (385)

20

PROTOCOL DEVIATION

eData	
CRF -	
Page 1	

NIAID AIDS CLINICAL TRIALS GROUP	Page 1 of 2
Patient Number Site Awareness Date dd mmm	уууу
Protocol Number Institution Code	$\top f f f f f f f f f f f f f f f f f f f$
Form Week ***Seq No. ***Step No. Key Operator Code	•
NOTE: For a deviation that applies to a single date, please enter the same date for both start and stop dates below.	the
Deviation start date (dd/mmm/yyyy):	
Deviation stop date (dd/mmm/yyyy):	
Has or will this deviation be reported to local IRB/EC?	2-No)
Has or will this deviation be reported to DAIDS as a critical event? (1-Yes,	2-No)
Type of deviation	
Description of deviation: NOTE: Please include the following information in your description below: • Explain the reason for deviation • Risk/benefit ratio for the participant(s) • Integrity of the research data • Participant's willingness (or parent/legal guardian's willingness) to continue study particip	ation
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	

eData CRF – Page 2

PROTOCOL DEVIATION Pt. No. *Seq. No. **Step No. Date [DEV0001/11-04-16 Page 2 of 2
dd	mmm yyyy
Describe any corrective actions taken to address this deviation:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
Describe any preventive actions taken to prevent recurrence: [100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
[100]:	
Deviation reported by (staff name):	
[70]:	
NOTE: The deviation should be reported by the responsible/communicating site state other designee).	ff member (loR or
Report date (dd/mmm/yyyy):	

Type of Deviation

- 11. Inappropriate enrollment
- 12. Failure to follow trial randomization or blinding procedures
- 13. Study product management deviation
- 14. Study product dispensing error
- 15. Conduct of non-protocol procedure
- 16. Breach of confidentiality

- 17. Physical assessment deviation
- 18. Lab assessment deviation
- 19. Use of non-IRB/ECapproved materials
- 20. Informed assent/consent process deviation
- 99. Other

Description of deviation

- Explain the reason for deviation
- Risk/benefit ratio for the participant(s)
- Integrity of the research data
- Participant's willingness (or parent/legal guardian's willingness) to continue study participation

General Instructions

- Enter the form in eData or Medidata Rave, as applicable
- Remember to email PDF of completed CRF and supplemental materials to: IMPAACT.deviation@fstrf.org
- Ops and DMC communicate frequently regarding deviations reported:
 - Expectation that data reported to both Ops and DMC will match
 - If there are inconsistencies, they will be queried

Changing or Deleting a Form

eData

- Online Correct
- Delete Form 🔊



Medidata Rave

- Change data and save
- Inactivate form <u>Inactivate</u>

Questions on Protocol Deviation Forms

- Contact the Protocol Data Manager for questions on using eData or Medidata Rave to submit or modify a form
- Contact the protocol Clinical Trials Specialists or the Deviation Group regarding questions about what to report:

IMPAACT.deviation@fstrf.org

Summary of Deviations Received

Submitted

- 32 reports from 15 sites
- 10 studies most common:
 - P1090 (6)
 - P1078 (5)
 - P1115 (4)
 - IMPAACT 2012 (4)
- Reasons:
 - Other (13)
 - Lab assessment (7)

Reportable

- 10 considered reportable (8 pending determination) from 9 sites
- 6 studies most common:
 - P1115 (2)
 - P1093 (2)
 - P1092 (2)
- Reasons:
 - Other (3)
 - Lab assessment (2)
 - Study product management (2)

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(1) In a PK study, a participant is reminded over the phone to switch her study drug to morning dosing beginning 3 days before her visit. She confirms her understanding. However, when she comes to the clinic for the PK visit, she reports her last dose of study drug was last night.

- A. Yes
- B. No
- C. Maybe

(1) In a PK study, a participant is reminded over the phone to switch her study drug to morning dosing beginning 3 days before her visit. She confirms her understanding. However, when she comes to the clinic for the PK visit, she reports her last dose of study drug was last night.

- A. Yes
- B. No
- C. Maybe

Not reportable because the deviation is due to participant non-compliance

(2) Chemistries were missed for one participant

- A. Yes
- B. No
- C. Maybe

(2) Chemistries were missed for one participant

- A. Yes
- B. No
- C. Maybe

Likely not reportable because the deviation only involved one missed collection from one participant

(3) Chemistries were missed for about half of enrolled participants at Week 6 at one site.

- A. Yes
- B. No
- C. Maybe

(3) Chemistries were missed for about half of enrolled participants at Week 6 at one site.

- A. Yes
- B. No
- C. Maybe

Likely reportable because the deviation involves all participants at the site and may effect data integrity

(4) During a monitoring visit, an informed consent form is identified as having an incorrect year in the date of signature.

- A. Yes
- B. No
- C. Maybe

(4) During a monitoring visit, an informed consent form is identified as having an incorrect year in the date of signature

- A. Yes
- B. No
- C. Maybe

Likely not reportable
because is an
administrative error
not otherwise
associated with
increased risk to the
participant

(5) During a monitoring visit, an informed consent form is identified as not signed by the participant

- A. Yes
- B. No
- C. Maybe

(5) During a monitoring visit, an informed consent form is identified as not signed by the participant

- A. (Yes)
- B. No
- C. Maybe

Likely reportable
because of the
significance of the
omission with respect
to GCP compliance and
potential risk to the
participant

Questions?



If your site has questions about a deviation, email the protocol clinical trials specialists or the Deviation Group:

IMPAACT.deviation@fstrf.org