Types and Examples of RNI and How They Should be Reported to the IRB

LSUHSC-NO HRPP DOC ID: HRP-2631 VER: 2.0_09.12.22

RNI Category	Definition	Types	Examples
Adverse Events (Local Only)	Any untoward or unfavorable medical occurrence in a human subject, including any abnormal sign (for example, abnormal physical exam or laboratory finding),	Adverse Event (AE)	 Non-life-threatening reactions not mentioned as possible risks in the Consent Accidental Injuries Any other unexpected and related or possibly related (as determined by the PI) event that is normally not considered serious
	symptom, or disease, temporally associated with the subject's participation in the research, whether or not considered related to the subject's participation in the research.	Serious Adverse Event (SAE)	Any untoward medical occurrence that meets any of the following criteria: Results in death Life-threatening (refers to an event in which the patient was at risk of death at the time of the event; it does not refer to an event which hypothetically might have caused death if it were more severe) Requires inpatient hospitalization or prolongation of existing hospitalization Results in persistent or significant disability/incapacity Results in a congenital anomaly/birth defect In addition, an important medical event that may not result in death, be life threatening, or require hospitalization may be considered an SAE when, based upon appropriate medical judgment, the event may jeopardize the subject's health and may require medical or surgical intervention to prevent one of the outcomes listed in this definition.
		Unanticipated Adverse Device Effect (UADE)	Any serious adverse effect associated with a device.
Non-Compliance (Local Only)	Failure to adhere to federal, state, or local regulations governing research, organizational policies, or determinations made by the IRB.	Non-Compliance	 Lapse in IRB Approval (without continuation of activities) Failure to respond to IRB inquiries Engagement of new study personnel without IRB approval Engagement of new study site without IRB approval Fail to maintain copies of regulatory approvals and documents
		Serious Non-Compliance	 Performing non-approved study procedures Lapse in IRB Approval (with continuation of activities) Inappropriate destruction of study records or study samples Failure to follow safety monitoring plan Falsifying research or medical records
		Continuing Non-Compliance Minor Consent/HIPAA Issues	 Recurring non-compliance, protocol deviation, consent issue, etc. Use of outdated/expired consent form Missing original signature page

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		Major or Continuing Consent/HIPAA Issues	 Missing subject signature, printed name, or date Missing consenter signature, printed name, or date Copy of consent not provided to subject No documentation of informed consent process Consenting subjects without or during lapse of IRB approval Consenter not listed on IRB approval
Protocol Deviation (Local Only)	Unplanned excursion, either intentionally or non-intentionally, from the protocol, by either the study team or the subject, that is not implemented or intended as a systematic change.	Minor Protocol Deviation	 Recurring minor consent issues Exceeding approved sample size/enrollment goal Study Visit outside of visit window Error resulting in drug dosage higher than approved but with no side effects Failure of subject to return study medication/device Failure to follow study protocol (no effect on subject safety)
	systematic change.	Major Protocol Deviation	 Intentional deviation from protocol in non-emergency setting Enrollment of subject(s) not meeting inclusion/exclusion Failure to follow study protocol (may affect subject safety) Any medication error involving dosing, administration Deviations by the study participant that may affect safety Missed Visit where safety outcomes are assessed
		Emergency Deviation Incarceration of Study Participants	 Changes made to the protocol without IRB approval to eliminate immediate harm
Unanticipated Problems (Local Only)	An event that occurs in the research that may cause harm to participants (including physical, psychological, economic or social) and is: 1) unexpected; 2) related or possibly related to participation in the research; and, 3) potentially increases the risk of harm to the subject or others	Breach of Confidentiality or Privacy	 Non-encrypted laptop/flash drive containing identifiable participant data was stolen Non-IRB approved person reviewing identifiable data
*Other reportable new			INI that also falls into this category must be promptly reported to the IRB.
Other	Miscellaneous reportable new information that should be reported to the IRB but does not fit into the above categories.	Hold/Suspension/Termination Results of Audit/Inspection from Federal Government New FDA Black Box Warning	If audit results in the issuance of a 483

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RNI Category	Definition	Types	Examples
		Significant or Unresolved	
		Subject Complaint	
		State Medical Board Hospital	
		Medical Staff Action	
		AEs & UPs for Multi-site	
		studies that DO NOT occur	
		locally	
Post-Approval Monitoring	Any information including anything	PAM Findings	
(PAM) Findings	that falls into the RNI categories		
	listed above that is discovered either		
	by the study team or the IRB in the		
	course of post-approval monitoring.		

Types in <u>blue text require prompt reporting</u>. All other Types must be documented on the Event Tracking Log.