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**PURPOSE:** To outline the activities required to facilitate all study start-up requirements. Streamlined study start-up coordination through a centralized resource is necessary to ensure quick timelines and compliance with all internal and external requirements.

This standard operating procedure (SOP) describes the processes followed at this investigative site for all study start-up activities from initial sponsor contact through activation, including:

- Assessment of feasibility and interest
- Confidentiality Disclosure Agreement (CDA) execution
- Completion of Sponsor Questionnaires
- Conduct of Pre-site Visits (PSV)
- Determination of site selection
- Budget Development and Negotiation
- Clinical Trial Agreement (CTA) negotiation and execution
- Completion of Regulatory Start-up Requirements
- Conduct of Site Initiation Visit (SIV)
- Activation of trial

Note: Some steps will be described in separate corresponding SOPs in greater detail. This SOP outlines the general process. *Pleaser reference SOPs 102, 104, 106, 109, 201, 202, and 203 for more detail.* 

#### **DEFINITIONS/ABBREVIATIONS:**

- Billing Coverage Analysis (BCA): This analysis is required for all clinical research studies with industry or government funding to define cost coverage and coverage references.
- Clinical Research Organization (CRO): An organization that provides support to the pharmaceutical, biotechnology, and medical device industries in the form of research services outsourced on a contract basis.
- Clinical Trials Office (CTO): Centralized clinical trials staff, responsible for the conduct and support of SLUHN clinical trial functions.
- Collaborative Institutional Training Initiative— (CITI): Web-based Training Program providing ethics and Good Clinical Practice (GCP) education to all members of the research community.
- Confidentiality Agreement (CDA): A legal agreement between two or more parties that is used to signify that a confidential relationship exists between the parties.
- Curriculum Vitae (CV): A document that overviews one's education, experience, training, and qualifications.

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- Data Doctor Office Technology Systems (DDOTS): A software program system utilized by the CTO staff to integrate comprehensive functionalities needed throughout the clinical trial process into a single, open web platform.
- **Delegation of Authority Log (DOAL):** Detailed, written form that outlines what individuals are responsible and able to perform study-related tasks and procedures as authorized by the principal investigator.
- Financial Conflict of Interest (FCOI): Significant Financial Interest of an Investigator that could directly and significantly affect the design, conduct, or reporting of Research
- Financial Disclosure Form (FDF): A form that discloses an absence or presence of financial interest or arrangement that an individual may have that could affect the reliability of data submitted to FDA.
- Food and Drug Administration (FDA): Agency of the United States Department of Health and Human Services (DHHS), responsible for the regulation of clinical trials.
- Informed Consent Form (ICF): IRB approved form outlining all aspects of a clinical trial in lay language, signed by the subject consenting to participate.
- **Institutional Review Board (IRB):** Independent ethics committee formally designated to approve, monitor, and review biomedical and behavioral research involving human subjects.
- **Investigator's Brochure (IB):** A comprehensive document summarizing the body of information about an investigational product.
- National Clinical Trials Network (NCTN): A National Cancer Institute (NCI) program that gives funds and other support to cancer research organizations to conduct cancer clinical trials. The groups in the NCTN include the Alliance for Clinical Trials in Oncology, ECOG-ACRIN Cancer Research Group, NRG Oncology, SWOG, Children's Oncology Group (COG), and the NCI of Canada-Clinical Trials Group (NCIC-CTG). The NCTN was previously known as the NCI Clinical Trials Cooperative Group Program.
- **Pre-Site Visit (PSV):** A visit to examine a site to determine its suitability to conduct the clinical trial
- **Principal Investigator (PI):** Lead investigator, responsible for the sound conduct of the project in accordance with the protocol and regulations.
- Research Financial Compliance Analyst (RFCA): Clinical Trials Office staff member responsible for the overall day to day pre and post-award financial operations of SLUHN industry or grant funded clinical trials.
- **Sitecore:** The SLUHN internet for the public to view. The CTO lists the protocols which are open to accrual, by disease site, along with IRB number, title, physician and coordinator contact information, synopsis, inclusion criteria and exclusion criteria. Research website that lists current, active clinical trials by disease subcategory

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- **Site Initiation Visit (SIV):** A visit that occurs prior to site activation for a specific protocol that is used to orient and train staff on the protocol and study related processes; to confirm readiness for study implementation; and to identify additional requirements that must be satisfied prior to site activation and subject recruitment.
- Standard Operating Procedures (SOPs): Detailed, written instructions to achieve uniformity of the performance of a specific function.
- St. Luke's University Health Network (SLUHN)

#### **SCOPE:**

This SOP applies to all clinical research site personnel involved in the conduct of clinical research run through the centralized CTO.

This policy describes the process:

- Starting from the time the CTO is contacted by a Sponsor/CRO/Investigator with a potential research opportunity
- Ending when the trial is activated and ready to enroll

This policy is applicable to:

- Industry Funded clinical trials
- NCTN clinical trials
- Government funded clinical trials

#### **PERSONNEL RESPONSIBLE:**

This SOP applies to those members of the clinical research team involved in facilitating any of the study start-up activities necessary to activate a new trial. This includes the following:

- Director of Clinical Trials and Research
- Clinical Trials Manager
- Principal Investigator
- Study Start-Up Project Coordinator
- Research Finance Compliance Analyst
- Clinical Trials Administrative Assistant

#### **ROLES:**

The following information describes which areas and associated roles that shall adhere to this policy:

**Director of Clinical Trials and Research:** The Director or designee shall be responsible for ensuring compliance with all aspects of this policy, specifically that all timelines are met,

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final decision whether a trial will move forward, and that all trials in the pipeline are prioritized appropriately.

Clinical Trials Manager: The Clinical Trials Manager or designee shall serve as the primary liaison between the physicians, study staff, and Study Start-up Project Coordinator, and shall be responsible for ensuring timely completion of all clinical study start-up documents, careful evaluation of all new potential protocols for operational and enrollment feasibility, and obtaining required signatures as needed.

**Principal Investigator (PI):** Lead investigator, responsible for the sound conduct of the project in accordance with the protocol and regulations, and careful assessment of the protocol for enrollment feasibility and institutional need.

**Study Start-Up Project Coordinator:** The Study Start-Up Project Coordinator shall be responsible for coordinating all study start-up activities and ensuring timely throughput time from initial sponsor contact, through protocol inception to study activation, serving as the primary liaison between the sponsor, PI, and study team, responsible for the timely completion of CDA's, Feasibility Questionnaires, pre-site visits, and site-initiation visits.

Clinical Trials Administrative Assistant: The Clinical Trials Administrative Assistant shall be responsible for the coordination and scheduling of site visits with the clinical trials staff and sponsor representative, and ensuring that all visits are scheduled in a timely manner.

#### **PROCEDURES:**

#### PROTOCOL ACCEPTANCE AND SITE SELECTION

Role	Step	Activity
Study Start-Up Project Coordinator	1.0	Receive information regarding new potential trial, and add the trial to the Protocol Pipeline Log <i>(see Attachment A)</i> .
		<b>NOTE:</b> If initial information is received directly from an interested physician, proceed through start-up process.
		<b>NOTE:</b> If initial information is received from the sponsor/CRO, request as much information as they are willing to provide without a CDA in place, and send to study team and physicians to determine initial interest
		Note: If not interested in pursuing trial, inform

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		sponsor/CRO and mark as declined in Protocol Pipeline Log. No further steps in this SOP need to be followed.
Study Start-Up Project Coordinator	1.1	Contact sponsor, or CRO to obtain full protocol, protocol synopsis, and/or any other pertinent trial information to determine definite interest and PI.
		<b>NOTE:</b> If a CDA is required to obtain full protocol, protocol synopsis, and/or any other pertinent trial information request a "Word" version from the Sponsor or CRO.
Study Start-Up Project	1.2	Send "Word" version of CDA to the legal
Coordinator		department for review and approval, and send any revisions from SLUHN legal to the sponsor for review.
		<b>NOTE:</b> This process shall continue until the terms of the CDA are finalized.
Study Start-Up Project Coordinator	1.3	Send finalized CDA to legal for institutional signatures.
		<b>NOTE:</b> If the sponsor requires the PI to sign in addition to the institutional signatory, send the CDA to the PI to sign, as well
Study Start-Up Project Coordinator	1.4	Send executed CDA to sponsor/CRO, and request full protocol and next steps (e.g. PSV requirement, site selection, etc.)
		<b>NOTE:</b> If we have activated a study with the sponsor/CRO in past 2 years or less, request a waiver of the PSV requirement.
Study Start-Up Project Coordinator, Clinical Trials Manager, and PI	1.5	Save full protocol in Common Drive, and send protocol to the appropriate Clinical Trials Manager for completion of the New Study Feasibility Checklist <i>(see Attachment B)</i> with the PI.
		<b>NOTE:</b> If the PI has not yet signed a copy of the Accrual Closure Policy, the Clinical Trials Manager shall also obtain a signed copy of the policy.
		<b>NOTE:</b> If the accrual projection listed on the New Study Feasibility Checklist <i>(see Attachment B)</i> is

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		less than 5, a Request for Exemption from the Accrual Closure Policy Form must be completed
		**Please refer to the SOP 104: Accrual Closure Policy for references to the policy and accompanying attachments such as the Request for Exemption**
Clinical Trials Manager or Designee	1.6	Review protocol for operational and enrollment feasibility, and send pertinent components to ancillary departments (e.g. lab, pathology, radiology) for review of requirements, assign a coordinator, and review the list of key personnel and investigators to ensure they meet the CITI & FCOI training requirements.
		<b>NOTE:</b> If issues are identified during the internal feasibility review, the Managers shall be responsible for informing the PI and Director of their concerns and request to stop pursuing the protocol.
		<b>NOTE:</b> If not interested in pursuing trial, obtain rationale from physician/manager, inform sponsor/CRO and mark as declined in Protocol Pipeline Log <i>(see Attachment A)</i> . No further steps in this SOP need to be followed.
Study Start-Up Project Coordinator	1.7	Complete any sponsor specific feasibility questionnaires, site contact sheets, etc. and begin the study start-up process based on next steps identified as part of <i>Step 1.4</i> .
Clinical Trials Administrative	1.8	Schedule and conduct PSV if required
Assistant and Clinical Trials Manager		<b>NOTE:</b> If SLUHN has worked with the study sponsor within the last year, a request should be made for a PSV waiver or, at a minimum, an abbreviated phone PSV.
		<b>NOTE:</b> Clinical Trials Manager is responsible for informing the Administrative Assistant as to who needs to attend the PSV.
Study Start-Up Project Coordinator	1.9	Obtain official documentation that SLUHN has
Study Start-Up Project Coordinator	1.10	been selected as a site (email will suffice).  Add the trial to the Trial Portfolio Log (see  Attachment C)

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### **BUDGET AND CONTRACT**

Role	Step	Activity
Study Start-Up Project	2.0	Obtain budget and contract templates from
Coordinator		Sponsor or CRO
Study Start-Up Project	2.1	Send contract template along with Sponsor's ICF
Coordinator		template to legal for review and approval.
Study Start-Up Project	2.2	Send budget template and protocol to Director of
Coordinator		Clinical Trials and Research for review and
		approval.
Study Start-Up Project	2.3	Send protocol and ICF template to Research
Coordinator		Finance Compliance Analyst or designee for BCA completion.
		<b>NOTE:</b> Specific steps to develop and finalize the
		BCA will not be outlined in this SOP. <i>Please refer</i>
		to SOP 107: Billing Compliance.
Not Applicable		Specific steps carried out to develop, negotiate, and
		finalize budget and contract will not be outlined in
		this policy. <i>Please refer to the SOP 106: CTA and</i>
		Budget Negotiation.

### REGULATORY START-UP

Role	Step	Activity
Study Start-Up Project	3.0	Obtain regulatory start-up documents (FDA Form
Coordinator		1572, FDF, DOAL, Signatures Pages (IB and
		Protocol), One Page/Abbreviated CV, etc., and
		regulatory binder
Study Start-Up Project	3.1	Create DDOTS shell
Coordinator		
Study Start-Up Project	3.2	Create a study-specific folder in the common drive,
Coordinator		to include the following folders, and upload all
		documents in the appropriate folder.
		• 1572
		Amendment Forms
		• Consents
		• CRFs
		• FDFs
		• IB
		Initial IRB Application

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Study Start-Up Project Coordinator	3.3	<ul> <li>Key Personnel</li> <li>Letters and Memos</li> <li>Monitoring Visit Letters</li> <li>New Study Feasibility Form</li> <li>NTFs</li> <li>Patient Materials</li> <li>Periodic Review Forms</li> <li>PI Acknowledgement of Submission Policy Changes</li> <li>Protocol</li> <li>Signed Accrual Closure Policy</li> <li>Termination Form</li> <li>Complete all required regulatory documents, and obtain any necessary signatures.</li> </ul>
Study Start-Up Project Coordinator	3.4	Check for accuracy of all completed documents, and ensure that the CV, Medical License, CITI training, and FCOI documents are all current.
Study Start-Up Project Coordinator	3.5	Develop and attach any necessary NTFs such as explanation of business names, locations, and affiliations, and send entire regulatory packet to the sponsor/CRO via email.
Study Start-Up Project Coordinator	3.6	File all original regulatory documents in the regulatory binder for review by the sponsor/CRO during the SIV.
Not Applicable		Specific steps carried out to complete the initial regulatory documents will not be outlined in this policy. <i>Please refer to the SOP 201: Regulatory Start Up and Initial IRB Submission.</i>

#### **INITIAL IRB SUBMISSION**

INTINE IND SCONIISSICIA		
Role	Step	Activity
Study Start-Up Project	4.0	Obtain documents from sponsor or CRO needed
Coordinator		to submit to the IRB (protocol, informed consent
		form template(s), investigator's brochures, patient
		materials, user manuals, etc.)
Study Start-Up Project	4.1	Update the Trial Portfolio Log (see Attachment
Coordinator		C) with IRB number and create IND Safety Report
		Log(s) (see Attachment D)
Study Start-Up Project	4.2	Obtain the PI's signature on the IRB Approval
Coordinator		Letter, send a copy of the approval documents to
		the sponsor/CRO, upload to the common drive,

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	and file in the appropriate section of the Regulatory Binder.
Not Applicable	 Specific steps carried out to complete the initial IRB submission and obtain IRB approval will not be outlined in this policy. Please refer to the SOP 201: Regulatory Start Up and Initial IRB Submission and the SOP 202: IRB Approval Distribution.

#### SITE INITIATION AND ACTIVATION

Role	Step	Activity
Study Start-Up Project Coordinator and Clinical Trials Manager	5.0	Create and email SIV/Activation Checklist (see Attachments E and F) to Clinical Trials Manager to begin working towards completion w/their staff  NOTE: The SIV/Activation Checklist (see Attachments E and F) identifies all items that need to be completed prior to activation as well as the party responsible for completion.  NOTE: All items are expected to be completed prior to the SIV.
		<b>NOTE</b> : Activation is expected 3-5 business days following the SIV.
Clinical Trials Administrative Assistant and Clinical Trials Manager	5.1	Schedule and conduct SIV.
Study Start-Up Project Coordinator or Clinical Trials Manager	5.2	Print, sign and date SIV/Activation Checklist <i>(see Attachments E and F)</i> and file in Regulatory Binder.
Study Start-Up Project Coordinator	5.3	Calculate study start-up timelines and enter in Timeline Tracking Log (see Attachment G)
Study Start-Up Project Coordinator	5.4	Open Study/Arms in DDOTS.
Study Start-Up Project Coordinator	5.5	Move the trial from the pending tab to the open tab in the Trial Portfolio Log (see Attachment C), and move to the Activated tab in the Protocol Pipeline Log (see Attachment A).
Study Start-Up Project Coordinator	5.6	Add the trial to Sitecore.

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### **RESOURCES**:

N/A

**Endorsed by:** SOP Committee (10/25/13; 3/21/14; 4/17/15; 4/8/16)

Approved by: Tracy Butryn, Director of Clinical Trials (11/12/13; 5/28/14; 8/12/14;

4/17/15; 7/12/16)

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**ATTACHMENT A:** Н 0 Q R U Y Z AA AB AC AD ΑE AG AH S V X SPON SPON BARB ACTI ACTI BARB PROTO INTER BUD Finan NITE SOR SOR INFOR GET CTA ICF APPR REG VATI VATI INFO COL NAL BUDG MCA INITI FEASI FEASI PROT MED SENT FUL SEN DOC ON RME SENT FEASI STAR ET SEN Appro SUB OVAL BILITY OCO DEFIN TO AL CDA BILITY T-UP SENT BCA TTO BUDG CTA CTA LY TTO ICF MIT CHE D TO NOTE BILITY TO val CHE INTER REC CDA SURV MANA REVIE REQUI SCHED DOCS сом SPO ET Form FIN EXE SPO FINA TED CKLI SCHE STUD MME EST EIVE EXEC EY RECE INTER **GERS** W RED ULE SELEC RECEI TRAC HON PLETE NSO FINALI Signe TO ALIZ CU NSO LIZE TO RECEI PLET ST ST DULE PSV ACT (Y/N) D UTED SENT COMP IVED Υ NTS FOR COMP (Y/N) IRB SENT COM SIV 11 12 13 14 16 17 18 19 20

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## **ATTACHMENT B:**

St Luke HOSPITA & Health Ne	L twork	Nev	v Study F Check	easibility list	StLuke Study  HOSPITAL  & Health Network  New Study  Check		bility	
Frial Title:					Study Population Description: A description of the population from which the groups or cohorts will be selected (e.g., primary care clinic, community sample, residents of a certain town).			
Sponsor:	_				Study Characteristics			
SLHN PI:		IVRS 🗖	EDC	Imaging	Does this trial address an area where we currently have no treatment option or need Yes an additional clinical trial option?		No	
SLHN Co-I:		IVRS 🔲	EDC 🔲	Imaging	If No, Describe how study differs from current options:			
Lead Research Coordinator:		IVRS 🔲	EDC 🔲	Imaging	-			
Backup Research Coordinato		IVRS 🗖	EDC	Imaging	Does this trial compete with an existing or pending trial?		No	
Pharmacist		IVRS	EDC 🔲	Imaging	If Yes, provide priority list including the competing trials and provide justification why this trial	should b	e opened.	
Data Manager	_	IVRS 🔲	EDC 🔳	Imaging	-			
aboratory Coordinator		IVRS 🗖	EDC	Imaging	Does the use of the investigational agent(s) in this protocol require an application to Yes and approval by the BRANY Institutional Biosafety Committee (IBC)?		No	
Key Personnel *everyone listed	_	IVRS	EDC 🔲	Imaging	If Yes,			
ust have CITI & FCOI training reatment locations/campus'	_	_			<ul> <li>Recombinant DNA not exempt by the NIH Guidelines or requiring Biosafety Level or Yes above (this includes transgeric plants and animals)</li> </ul>		No	
.g. where IP will be given)	_				i. Infectious Agents including:			
Iditional non-treatment					Human blood, body fluids, or unfixed tissue     Yes		No	
search locations (e.g. aging, labs, physical exams	)				Tissues, organs or cell cultures of human origin Yes  Vec		No	
	_				Human Gene Transfer Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye		No	
cation of IP drug storage:				_	Does the protocol call for the submission of pathology blocks?  Yes		No	
en will drug be shipped?	Per Patient Upon First Pati	ent Enrolled	Upon Activat	ion 📙	If Yes, please contact Pathology to determine if this is feasible  Does the protocol require extra radiology tests or procedures?  Yes		No	
ient Payments?	Yes No				If Yes, separate arrangements will need to be made with Radiology	_		_
	If yes, number of onsite visits:				Does the protocol utilize a central or local lab? Centra		Local	
Diama Nata Triala DE	OUIDING the weeks are all IDI	) in line of the OI	UIL IDD CAL	WOT be deeped	Does the protocol require correlative PKs?	_	No	_
SLHN	QUIRING the use of a central IRE	s in lieu of the SLI	HN IKB CAN	INOT be done at		_	No	
udy Summary						_		
tudy Objective					Is Radiation Safety Committee review/approval required?  Does this trial utilize an Investigational Device?  Yes		No No	
Short description of the study/prot the lay public. Include a brief state	ocol Intended for ment of the study						No	
hypothesis. General Eligibility Criteria					a) If Yes, answer the following:			
Interventional Studies:					i. Will the device be supplied by the sponsor or purchased?		—	—
Summary criteria for participant preferred format includes lists of audicipan orbada.					ii. Will the device require storage space? Yes		No	
exclusion criteria.					If yes, Where will the device be stored?			_
Observational Studies:								

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#### **ATTACHMENT B CONT'D:**



New Study Feasibility Checklist

Does the protocol have any "Other" unique requirements that are not listed above?	Yes			No	
If Yes, please list & ensure arrangements & contacts are made					
Sponsorship					
s this an Industry Sponsored Trial?	Yes		No		
Who is the Contact at the Sponsor?					
s this a Cooperative Group study (oncology only)?	Yes		No		
If Yes, what is the National Target accrual?					
s this an Investigator Initiated Trial?	Yes		No		
If Yes,					
o Who will serve as the lead site (e.g. sponsor) and who is the contact?					
"Please note: SLMN-sponsored inserventional ETs must be discussed with the Tracy Susryn (Max), Director of Clinical Trials before moving forward:"					
o Is there funding for this trial?	Yes		No		
Accrual					
What is the expected total accrual for SLHN?		Pa	tionts		
"Please note: "It will be expected that you enroll at least 20% of this target at be reviewed for closure per Accrual Closure Policy (Attached)"	orual p	er ye.	er, or d	he pria	d shall
	Yes		No		_
is the PI and/or Co-I prepared to review and sign off on all required study documents in a timely manner and on a regularly scheduled basis as required by regulatory authorities, the study protocol, and/or institutional policies?	114000	_	PHO		_
Signature of Principal Investigator:					

SLHN New Study Feasibility Checklist

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## **ATTACHMENT C:**

### Trial Portfolio Log

					(Device,	Therapy Type (1st line, 2nd				IRB		SLHN	SLHN	Date Last			
	Disease	Charge			Registry,		Sponsor			Approval	Activation	Target	Total	Patient		Expiration	
PI			Protocol Title	Number				Sponsor	Trial Status						Coordinator	Date	National ID

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### **ATTACHMENT D:**

### **IND Safety Report Log**

Per 21CFR312.55 sponsor shall keep participating investigators informed of new observations. Please sign the last page of this summary to verify receipt of the listed off-site IND Safety Reports for Merck\_MK-0653A\_Dale\_2005-46

Adverse Event #	Report Date	Description of event	Report Type	Attribution/Assessment

Physician's Signature (Please sign last page only)	Newscool of the second
Date of Signature	

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### **ATTACHMENT E:**

Checklist	for Study	Start Up (Pharma	a)	
Sponsor:				1
Study No:				
investigat				
iii voo e gat	UI.			
			Person	
Date	If N/A,		who	
oom plete d	pro vide		oom ple te d	
or N/A	rea son	Responsible Party	Task	Task
		Study Start-up PC		Verify approval of ICF if om both IRB and Sponsor
		Manager or designee Manager or designee		Upload Study Summary to Clinical Trials Website Upload of Approved Protocol and Consents to website/Common Drive
		Study Start-up PC	_	FDA 1572 reviewed for completeness and accuracy
		Study Start-up PC		Financial Disclosure forms reviewed for completeness and accuracy
		Study Start up PC		Probcol Signature Page reviewed for completeness
		Study Start up PC		IB Signature Page reviewed for completeness
		Study Start-up PC		CVs verified they are current and have signature & date
		Study Start-up PC		Medical Licenses verified they are current
		Study Start up PC		Verify receipt of Regulatory Binder.
				Originals of the following sent to sponsor: FDA 1572, Financial Disclosure
	l	Study Start-up PC		Forms, Protocol and IB Signature Pages, CVs, and Medical Licenses
				Copies of the following filed in Regulatory Binder: FDA 1572, Financial
	l			Disclosure Forms, Protocol and IB Signature Pages, CVs, and Medical
		Study Start-up PC		Licenses
	l	Study Start-up PC & Research Staff		Convertation of Delegation of Arthority Lon
		Research Nurse		Completion of Delegation of Authority Log Read or obcol cover to cover
		Research Nurse		Obtain Standard of Care Determination from Manager
	<del>                                     </del>	result di redisc		Review Protocol for Special Requirements (le: special radiology
	l	Research Nurse		measurements, spedal equipment, unique labs)
1				Send protocol to pharmacy contacts for chemo order template creation (if
	l	1		weight-based IP). Ard, provide parameters to pharmacy for administration
		Research Nurse		of protocol it eatment.
		Research Nurse		Verify pharmacy template is accurate.
		Research Nurse		Verify Receipt of Lab Manual
		Research Nurse		Verify Receipt of Lab Kits
		Research Nurse		Verify Receipt of Pharmacy Manual
		Research Nurse		Verify Receipt of Study Drug
		Research Nurse		Verify Receipt of Radiology Manual and Supplies
		Research Nurse Research Nurse		Verify Receipt of additional study supplies (le: EKB machine)  Verify all applicable parties have completed eCRF training
		Research Nurse		Verify receipt of username & password for eCRF account
		Research Nurse		Verifyrecept of username & password for registration system (le: IVRS)
	<del> </del>	Research Nurse		Verify PI has received all necessary taining (le: eCRF)
				Verify PI/Bub-I, & other necessary staff has received. Protocol/Budy specific
	l	1		training and this is clearly documented (Email with training sides and PI
		Research Nurse		signed memo)
		Research Nurse		Sponsor activation letter received
		Study Start-up PC		Verify R has signed the BMR Certification of Verification of Copies
		Study Start-up PC		Verify Contract is fully executed
		Study Start-up PC		Verify Department Cost Center Number has been assigned
	l	Research Finance		ECACONIA Shartand ECA mountaind alread and arred to Common Echa
		Research Fhance		BCACover sheet and BCA completed, signed, and saved in Common Drive
	I	Compliance Analyst		Payment Tracker Created
		Research Finance		
	l	Compliance Analyst		ERIC Protocol Build
		Study Start-up PC		IND Safety Report Log Updated/Created
		Director		VerifyMAC Approval on CMS Website
		Research Nurse		Set up and complete SIV
		Manager		Send announcement to activate trial at SLUHN and update database.

Effective Date(s):	Revision Date(s):
12/12/13	5/28/14; 8/12/14; 4/17/15; 4/8/16

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### **ATTACHMENT F:**

#### Checklist for Study Start Up (Cooperative Group)

Sponsor:	
Study No:	
Investigator:	

Date completed	If N/A, provide	Responsible	Person who	
or N/A	reason	Party	Task	Ta sk
OF IV/A	reason	Regulatory	Task	1a sk
		Coordinator		Verify approval of ICF from IRB and send to CTSU
		Manager or		verily approval of for front IRB and send to C130
		designee		Upload Study Summary to Clinical Trials Website
		Regulatory		Upload of Approved Protocol and Consent(s) to Common
		Coordinator		Drive
		Regulatory		Dive
		Coordinator		IND Safety Report Log Updated/Created
		Regulatory		IND Salety Neport Edg opdated Greated
		Coordinator		Regulatory Binder Created
		Research		regularly blinder oreated
		Nurse		Read protocol cover to cover
				Review Protocol for Special Requirements/Credentialing (ie:
		Research		special radiology measurments, special equipment, unique
		Nurse		labs)
				Send protocol to pharmacy contacts for chemo order
				template creation (if weight-based IP). And, provide
		Research		parameters to pharmacy for administration of protocol
		Nurse		treatment.
		Research		
		Nurse		Verify pharmacy template is accurate.
		Research		
		Nurse		Verify Ordering of Lab Kits
		Research		
		Nurse		Verify Ordering of Study Drug
				Verify PI/Sub-I, & other necessary staff has received
		Research		Protocol/Study specific training and this is clearly
		Nurse		documented
		Director		Finance Approval
		Research		
		Finance		
		Compliance		
		Analyst		EPIC Protocol Build
		Research	I	
		Finance		
		Compliance		Cost Analysis Developed and added to ongoing
		Analyst		spreadsheet
		Research		
		Finance		
		Compliance		
		Analyst		Payment Tracker Created
	l	Manager	l	Send announcement to activate trial at SLUHN

Effective Date(s):	Revision Date(s):
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## **ATTACHMENT G:**

## Timeline Tracking Log

		Initial Information	Receipt of Start-up Docs	IRB		Initial Contact to	Receipt of Start-up Docs to Activation
PI	Protocol	Received	Start-up Docs	Approval	Activation	Activation	Activation
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