

Agenda
CRU Meeting Agenda
Sept 27, 2016 12:00 PM

Attendance: Dr. Daniel Barboriak, Dr. Kingshuk Choudhury, Dr. Donald Frush, Tracy Kerby, Jennifer Korzekwinski, Dr. Rendon Nelson, Dr. Martin Tornai, Dr. Timothy Turkington, Christopher Vallanat, Candice Reid, Dr. Joseph Lo, Steve Shipes

I. Introduction

Candice Reid was introduced as our grants and contracts manager taking over the business office activities that have been previously done by Dana Sanders and Tracy Kerby.

Activity Summary –

- 242 approved studies in IRB 43 full committee; 166 expedited; 32 exempt studies
- 362 Subjects enrolled for 2016,(11 NIH, 79 Federal, 243 Industry, 29 Internal)
- 341 Research Associated Scans performed throughout health system in August 2016
Those 341 scans came from 105 Different IRB studies. (91 last month)
There was a brief discussion on what SOC (standard of care) orders for research and the distinction of SIP (standard imaging protocols) vs RSP (research specific protocols)
- Patient safety update -
No new safety issues.

Approval of August Minutes:

Tim Turkington suggested adding “Approve minutes” to minutes. Motion to approve from Dr. Tornai and seconded by Dr. Joseph Lo. Everyone present voted and approved. No objections.

II. Review of Approved projects (no seed fund requests or issues)

- Dr. Kim, Pro00076660, Renal Cryoablation outcomes, Expedited
- Dr. Frush, Pro00075670, Simulation Paradigm for Pediatric CT of the Liver ,Exempt
- Dr. Grimm, Pro00076618, UNC Screening Survey, Exempt

III. Prospective Studies

- none

IV. Federal/Foundation Studies

- none

V. Seed Fund Requests

- Dr. Mammarrappallil,” Evaluation of Regional Lung Function in U.S. Soldiers with Suspected Iraq-Afghanistan War Lung Injury Using 19 F MR. Dr.
Discussion around what the lung injury is. Proof of concept not clear and there was no power analysis. Would like explanation of why CT is needed. Study seemed cost prohibitive with CT.
Unanimous vote to return with revisions
 - 1) more detail about how patients were identified
 - 2) Correct the edition errors and specify that Radiology CRU is used
 - 3) Budget re-evaluated to not exceed max.

Dr. Barboriak will follow up with Dr. Mammarrappallil in an email.

- Jessica Stewart, “Evaluation of Differences in Stenosis Observed with Oversized versus Appropriately Sized Stents”

Concerns:

- Rabbits
 - 1) Is the number of rabbits sufficient?
 - 2) What kind of rabbit?
 - 3) Are staff skilled to work with rabbits?
 - 4) Does budget cover all costs associated with the rabbits?
- Has this question already been adequately raised?
- Budget. Business office should review budget to make charges are current.

Dr. Barboriak will follow up with Dr. Steward in an email.

VI. **Research marketplace**

<http://sites.duke.edu/radiologycru/>

VII. **Quick updates:**

- Review of seed funds

VIII. **Old Business:**

- Research Marketplace
- Review of seed funds
- Research Work Group

IX. **New Business**

- CRU customer service initiative