Minutes
CRU May 27, 2014 meeting
12 PM
Attendees
B Chin, D Barboriak, J Voyvodic, L Koweek, J MacFall, S Shipes, S Borges-Neto, W Freeland, G Curnow, S Hall, KS Choudhury, D Boll, B Driehuys, B Kurth

I. Introduction
- Activity Summary – 208 open protocols approved by the IRB (40 full IRB committee review; 152 expedited; 16 exempt)
- Patient safety update – none
- Approval of 4/29/2014 minutes – approved (J MacFall, D Barboriak moved)

II. Review of Approved projects (no seed fund requests or issues)
- T Smith, Pro00054512, Humanitarian Use Device: Onyx® HD-500 Liquid Embolic System. Special
- T Jaffe, Pro00053608, Evaluating the clinical impact and role of CT imaging of the abdomen and pelvis in sickle cell patients presenting with acute abdominal pain. Retrospective
- E Vinson, Pro00052833, Comparative evaluation of incidental vertebral compression fracture reporting on chest CT scans with and without sagittal reformations, with DEXA scan correlation Retrospective
  Approved by D Barboriak

III. Prospective Studies for Discussion and Vote
- Bayer Berlex study (Provenzale Pro00039982) advanced out of CRU

IV. Seed Fund Requests
- O James, Functional and perfusion abnormalities in wild-type mice related to chronic administration of Adriamycin, utilizing gated cardiac micro-SPECT imaging. – Advanced out of CRU- Budget resolved
- Putman Vision Award Application - Discussion scheduled – for 5/30/14 between D Barboriak, D Sullivan, E Paulson

V. Quick updates
- Wiki site update –I am currently taking the version 4.1 forms and converting them to 4.2. I am manually updating the forms that are already on the wiki page.

Some of the technologists in radiology have been working on a process for the staff to have a research orders only work list. So far CT is the only work area testing this. I am bringing this up
because I want to make sure the wiki page works with this process since we are showing the
duties of each group involved.

I have a couple of studies that will be going live soon. My goal is to have the protocol on the
wiki page when the technologists are being trained and subjects are ready to be scheduled.

Steve

Steve Shipes
Asst. Manager Protocol and Regulatory Review
Room 2534A Duke South
40 Duke Medicine Circle
Durham, NC 27710

steven.shipes@dm.duke.edu

DUMC Box 3808
Durham, NC 27710
Office (919) 684-7732
Fax (919) 684-7153
Cell (919) 749-5555

A launch date will be set for the site soon. There was a discussion of the purpose of the site. D
Barboriak will bring up some problems with study start up involving other departments which
intend to use Radiology resources with Mark Stacy and other CRU Directors.

- Identification of physician leadership for CT – on going
- Statistical support case control studies
  Propensity scores? Inverse probability weighting? Halpern EF. Behind the
  PubMed PMID: 24848956.
  D Barboriak would like to have the committee members read this article to decide
  if these methods are appropriate for some Radiology studies.

VI. Old Business
- Research marketplace – There was discussion about how to market divisions
  and individual expertise to Pharma. This is an ongoing project involving
  “EWSR” for an enterprise-wide solution.
- Guide to RDSP

VII. Other
Dr. Koweek gave the committee information and where to find it (IRB webpage)
about a committee she is part of that clarifies QI vs. research.