

ITC Plans for GY10

1. Service

- a. Continue to provide Digital Data Integrity QA (DDIQA) service to RTOG, NSABP, JCOG, EORTC, and other cooperative groups that request ITC services
- b. Continue to support NCI/RTOG 0522/ACRIN Project
- c. Continue to support QRRO Prostate Seed Implant Project
- d. Continue to assist CDRP institutions to meet credentialing criteria for advanced technology protocols
- e. Explore new service opportunities

ITC Plans for GY10 (2)

2. Development (See timetable for QuASA²R)

- a. Develop DDIQA / Archive loading tools
- b. Populate TeraMedica Evercore database
- c. Evaluate/acquire/implement in production mode diagnostic image review tool (e.g., MIMvista)
- d. Implement remote access server for server-side review
- e. Implement production mode Grid-enabled CERR

ITC Plans for GY10 (3)

3. Coordination/Standards

- a. Promote simplified, coordinated credentialing process across QA Centers and cooperative groups serviced by ATC
- b. Promote uniform structure naming in advanced technology protocols
- c. Support RTOG Consensus Image Segmentation Atlases
- d. Continue efforts in support of RT Data Exchange Standards (DICOM Working Group – 7; IHE-RO; and Direct Support for TP Vendor Data Export Efforts)
- e. Continue to participate in caBIG In Vivo Imaging Workspace (Clinical Trial Tool Integration (CTTI Requirements))
- f. Continue to monitor related informatics efforts: (1) MAX – QARC; (2) TRIAD – ACR; (3) VIEW – QARC, ACR; (4) OPEN – CTSU; (5) CDMS – caBIG; (6) Docu-MART – CTEP, CALGB, ECOG, SWOG
- g. Update/maintain ATC website