

Update on ATC Method 1 at QARC

ATC 2/1/07

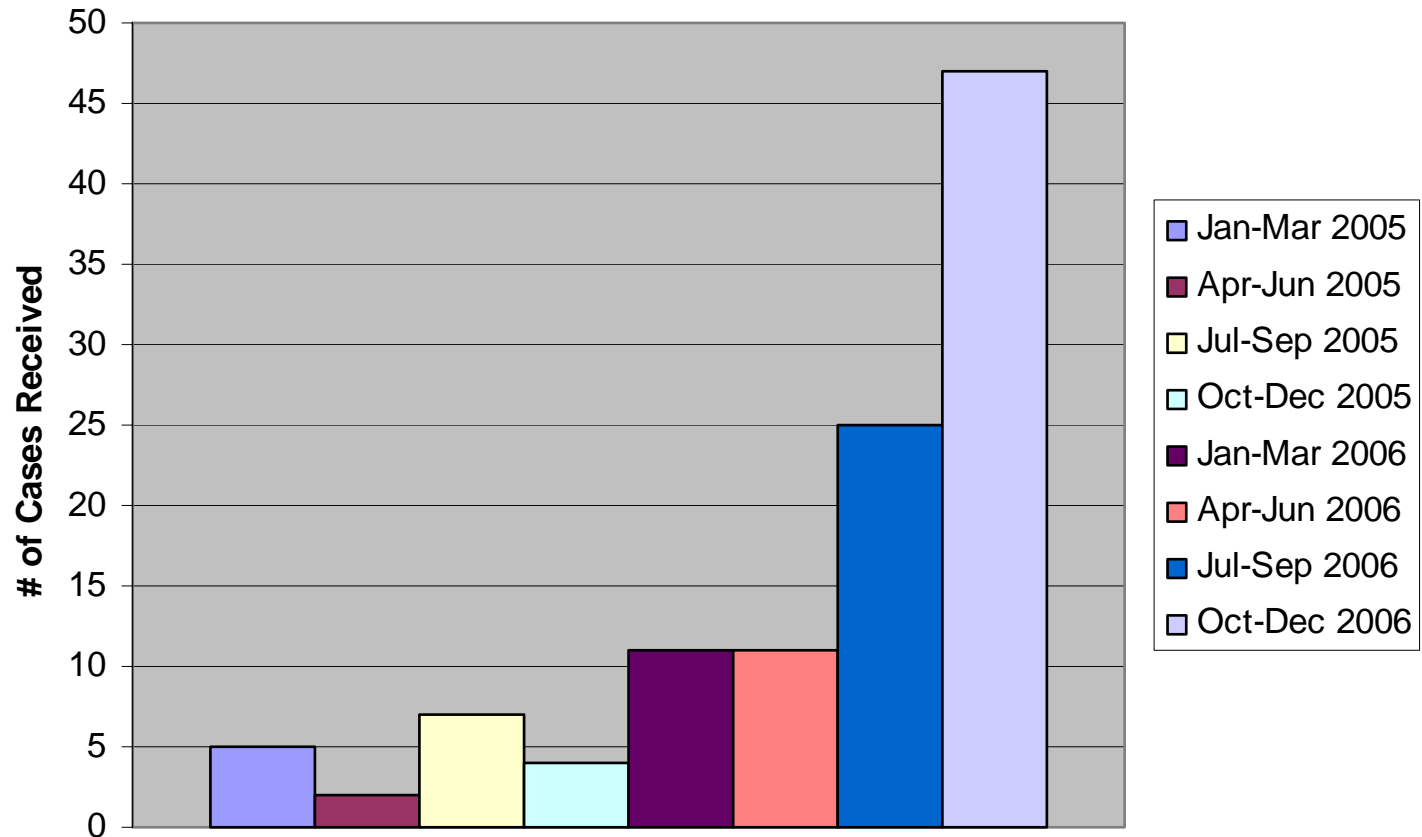
Templated Protocols on the RRT

COG ACNS0121	Phase II Trial of Conformal Radiotherapy For Children With Localized Ependymoma
COG ACNS0126 (closed 9/6/2005)	Phase II Study of Temozolomide For Children With High Grade Glioma
COG ACNS0331	Newly Diagnosed Standard Risk Medulloblastoma
CALGB 80101	Phase III Trial of Adjuvant Chemoradiation For Gastric or Gastroesophageal Adenocarcinoma
ACOSOG Z4032	Phase III Study of Sublobar Resection Plus Brachytherapy in High Risk Patients With Non-Small Cell Lung Cancer

Current Accrual (1/24/07)

Protocol	Number of Cases
ACNS0121	25
ACNS0126	5
ACNS0331	21
ACOSOG Z4032	4
CALGB 80101	2
miscellaneous studies	56
Total of 113 cases from 56 institutions on 32 studies	

QARC Digital RT Data



Status of Secure FTP

- Walter has now configured the QARC system for use of secure ftp.
- To implement this, we need to:
 - Post updated submission instructions
 - Notify institutions
 - Convert the accounts (currently 44 accounts)
- We have set a goal of completing this process within one month.

Use of CERR at QARC

Advantages of CERR:

- Many added features (e.g. orthogonal views, image registration with MR and PET)
- User interface has the “feel” of a treatment planning system.
- Easily customizable

Use of CERR at QARC

- We have tested CERR on about 75 cases.
- CERR has been customized for QARC use.
- We can now launch a CERR study directly from a patient's record in the QARC database.
- Digital data working group has been meeting to develop processes for integrating CERR into QARC workflow.