

# QARC

**>40,000 protocol patient records**

**~3000 new patients/year**

**ACOSOG, CALGB, COG, EGOG, PBTC, SWOG**

**~ 1400 RT departments**

**>3700 benchmarks**

**>25,800 digital imaging sets**

**>665 interventional reviews so far in 2007**

**>6200 data items received so far in 2007**

- 22 FTE employees**

# **MAX Database**

Microsoft Access 2003 with SQL Server 2005 backend

**Facility information**

**Contact information**

**Benchmark data – status & content**

**Protocol Templates**

**Patient data**

**Protocol status**

**Diagnostic Imaging link**

**Digital RT Plan link**

**e-materials**

**Dosimetry Review data**

**Overall review status**

**Reports**

**Auto-generated reminders**

**Logs (mail, physics, etc.)**

**21CFR Part11 compliant programming**

# **Protocol Templates & Diagnostic Imaging**

Import process and  
Link to MAX

Dicommunicator  
Diagnostic on CD

# **Benchmarks & Digital RTP Data**

Import process and  
Link to MAX

RRT and CERR  
sFTP and CD

- **CERR**

  - QARC's use and modifications

- **Web viewing**

  - QARC initiatives

- **Summary**
  - What QARC needs
  - Projects for ATC & QARC