Department of Radiation Oncology Clinical Trials

ACTIVE

BRAIN	**Martin Colman, MD**
IRB #10-182	**RTOG 0539**: Phase II Trial of Observation for Low-Risk Meningiomas and of Radiotherapy for Intermediate- and High-Risk Meningiomas ***(Only accrual to Group III remains open)***
IRB #10-181	**RTOG 0834**: Phase III Trial on Concurrent and Adjuvant Temozolomide Chemotherapy in Non-1P/19Q Deleted Anaplastic Glioma: The Catnon Intergroup Trial
IRB #10-206	**RTOG 0837**: Randomized, Phase II, Double-Blind, Placebo-Controlled Trial Of Conventional Chemoradiation And Adjuvant Temozolomide Plus Cediranib Versus Conventional Chemoradiation And Adjuvant Temozolomide Plus Placebo In Patients With Newly Diagnosed Glioblastoma
HEAD & NECK	**Lee Wiederhold, MD, PhD**
IRB #10-240	**RTOG 0920**: A Phase III Study of Postoperative Radiation Therapy (IMRT) +/- Cetuximab for Locally-Advanced Resected Head and Neck Cancer
LUNG	**Todd Swanson, MD, PhD**
IRB #10-277	**RTOG 0937**: Randomized Phase II Study Comparing Prophylactic Cranial Irradiation Alone to Prophylactic Cranial Irradiation and Consolidative Extra-Cranial Irradiation for Extensive Disease Small Cell Lung Cancer (ED-SCLC)
METASTASES (Bone)	**Todd Swanson, MD, PhD**
IRB #11-019	**RTOG 0631**: Phase II/III Study of Image-Guided Radiosurgery/SBRT for Localized Spine Metastasis
PANCREAS	**Todd Swanson, MD, PhD**
IRB #10-202	**RTOG 0848**: A Phase III Trial Evaluating Both Erlotinib and Chemoradiation as Adjuvant Treatment for Patients with Resected Head of Pancreas Adenocarcioma
PROSTATE	**Martin Colman, MD**
IRB #08-086	**RTOG 0534**: A Phase III Trial of Short Term Androgen Deprivation with Pelvic Lymph Node or Prostate Bed only Radiotherapy (SPPORT) in Prostate Cancer Patients with a Rising PSA after Radical Prostatectomy
IRB #10-189	**RTOG 0815**: A Phase III Prospective Randomized Trial of Dose-Escalated Radiotherapy With or Without Short-Term Androgen Deprivation Therapy for Patient with Intermediate-Risk Prostate Cancer

PENDING

(Not open to accrual at this time)

BRAIN	**Martin Colman, MD**
RTOG 1071: NCCTG N0577/Endorsed Study: "Phase III Intergroup Study of Radiotherapy versus Temozolomide Alone versus Radiotherapy with Concomitant and Adjuvant Temozolomide for Patients with 1p/19q Codeleted Anaplastic Glioma"	
PROSTATE	**Todd Swanson, MD, PhD**
RTOG 0831: A Randomized, Double-Blinded, Placebo-Controlled Phase III Trial to Evaluate the Effectiveness of a Phosphodiesterase 5 Inhibitor, Tadalafil, in Prevention of Erectile Dysfunction in Patients Treated with Radiotherapy for Prostate Cancer	