“Parameters for and use of NTCP models in the clinic”

References from 2006-2007

Reviews:
Seminars in Radiation Oncology, Vol 17 # 2 ‘Late Normal Tissue Injury’

Particularly:

General:

Hypofractionation

Spinal Cord Retreatment:

Parotids

H&N – IMRT clinical outcomes (big improvements seen in xerostomia, especially with IMRT!)

Lung (importance of low dose volumes)
Liver: Asian experience


Models for Predicting NTCP

Reviews:


Statistical modeling


New methods or new parameter sets


Improvements needed for current models


Molecular biology connections

See Seminars in Radiation Oncology, Vol 17 #2 (2007)

Also