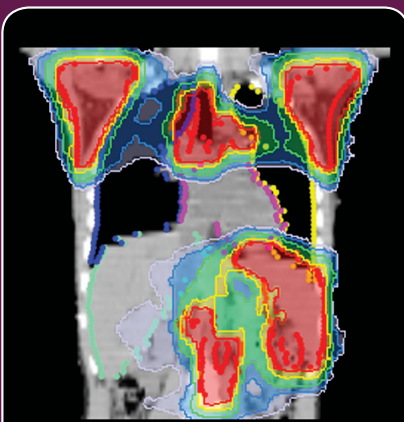


helical TomoTherapy

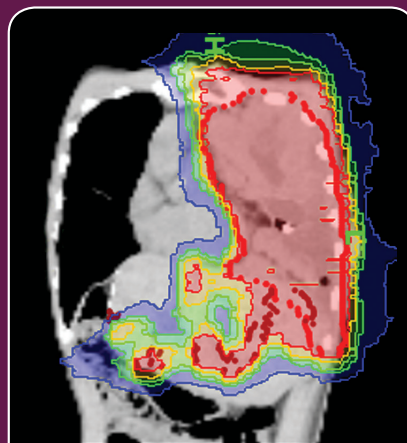
multimodality treatment results

Introduction

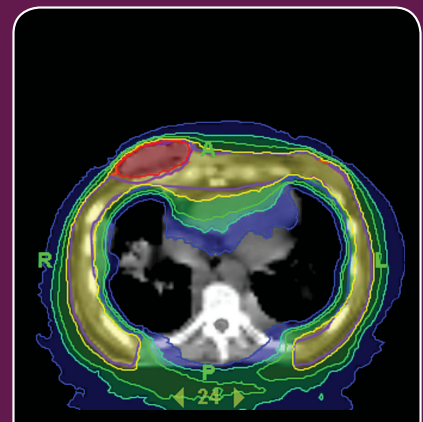
TomoTherapy's unique ability to deliver radiation in a helical geometry allows you to treat deep-seated targets AND lesions located near the surface of the patient with homogeneous dose while avoiding the adjacent critical structures.



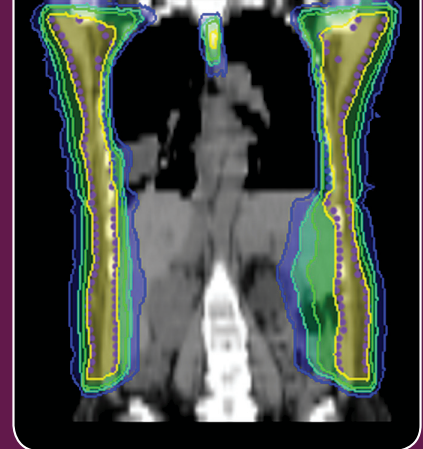
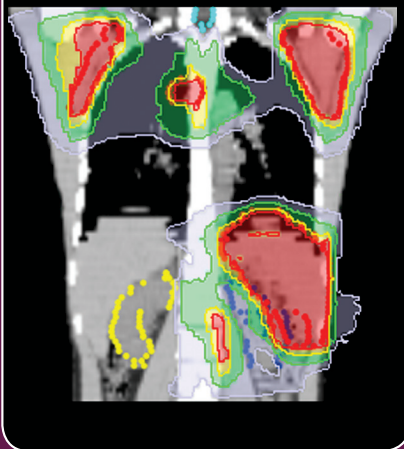
Hodgkins lymphoma mantle treatment



Whole lung with liver mets



Chestwall mets



Homogeneous dose distributions for small, large, deep seated, or superficial target volumes due to the large number of beam directions used with helical TomoTherapy.

Fairview-University Medical Center
Minneapolis, Minnesota
Kathryn Dusenbery, MD, Bruce Gerbi, Ph.D,
Susanta Hui, Ph.D

Hong Kong Sanatorium and Hospital
Hong Kong
Peter Teo, MD, Sherry Ng, Ph.D

City of Hope Medical Center
Duarte, California
Jeffrey Wong, MD, Tim Schultheiss, Ph.D,
An Liu, Ph.D