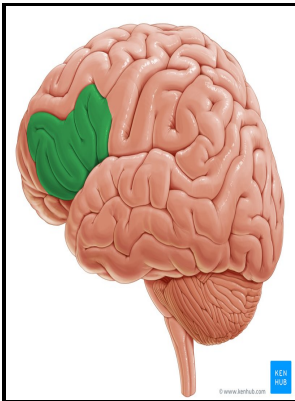


Imaging anatomy of the head and spine - a photographic color atlas of MRI, CT, gross, and microscopic anatomy in axial, coronal, and sagittal planes

Urban & Schwarzenberg - Imaging Anatomy of the Head and Spine,



Description: -

-

Tomography -- Atlases.

Nuclear magnetic resonance -- Diagnostic use -- Atlases.

Spine -- Radiography -- Atlases.

Head -- Radiography -- Atlases.

Spine -- Anatomy -- Atlases.

Head -- Anatomy

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Notes: Includes bibliographies and index.

This edition was published in -



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Tags: #Imaging #anatomy #of #the #head #and #spine. #A #photographic #color #a..

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Spine may show signs of wear.

Imaging Anatomy of the Head and Spine : A Photographic Color Atlas of MRI, CT, and Microscopic Anatomy in Axial, Coronal, and Sagittal Planes by F. Reed Murtagh and H. Norman Schnitzlein (1985, Hardcover) for sale online

Normalized data for female pediatric patients was in general higher compared to male patients for all ages, examined regions, and z overscanning values. Five commercially available mathematical anthropomorphic phantoms representing newborn, 1-, 5-, 10-, and 15-year-old patients and the Monte Carlo N-Particle MCNP, version 4C2 radiation transport code were employed in the current study to simulate pediatric CT exposures.

Imaging Anatomy of the Head and Spine

Dose reduction was estimated as the percentage difference of the modulated milliamperes for each scan and the preset milliamperes prescribed by the scan protocol. NOTE: Shelved in Netdesk office, in bookcases next to 7's Ephemera section.

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For each patient organ doses were estimated using Monte Carlo Methods. The effective dose from a pediatric CT scan performed in axial mode was always considerably lower compared to the corresponding scan performed in helical mode, due to the additional tissue regions exposed to the

primary beam in helical examinations as a result of z overscanning. Sex-specific normalized effective doses were estimated for four standard CT examinations i.

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