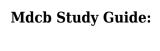
Test Specification Matrix 2010-2014

| MDC8 Test Specification Matrix: Revised August 2009 based on the Medical Dosimetry Job Task Analysis | | |
|--|---------|--|
| Content Outline Category | % Weigh | |
| I. RADIATION PHYSICS | | |
| A. Rodiooctivity | 0.0 | |
| 8. Production of x-rays | 16% | |
| C. Interaction of radiation with matter | | |
| D. Treatment machine characteristics (e.g., linear accelerator, cobatt 60, orthovoltage, superficial x-rays) | | |
| E. Imaging modalities (e.g., MRI, PETs, CT, ultrasound, SPECT, KV, MV cone beam) | | |
| F. Imaging modalities(e.g., linear accelerator, cobalt 60, orthovoltage, superficial X-rays) | | |
| G. Radiation units (e.g., activity, exposure, absorbed dose, and dose equivalent, radiation monitoring) | | |
| II. DOSE CALCULATION METHODS | | |
| A. Applied mathematics (e.g., geometry, trigonometry) | 20% | |
| Basic external beam calculations (computer and manual) calculations (e.g., electron and photon beam) | | |
| C. Effects of beam modifying devices (e.g., wedges, bolus, partial transmission blocks, compensators) | | |
| D. Irregular field calculations | | |
| E. Special calculations (e.g., off axis, gap calc, entrance/exit dose) | | |
| F. Manual corrections for tissue inhomogeneities | | |
| G. Dose normalization calculations (e.g., ICRU standards) | | |
| III. TREATMENT PLANNING | | |
| A. Isodose curve parameters | | |
| 8. Isodose distributions | | |
| C. Bectron beam dose distributions | 30% | |
| D. Beam energy selection | | |
| E. Radiobiology [e.g., dose tolerances, hypotractionation, time dose tractionation (tdf) calculations, biologic modeling] | | |
| F. Dose valume histogram (dvh) (e.g., differential, cumulative) | | |
| G. IMRT, ARC therapy | | |
| H. Cross-sectional anatomy (e.g., site specific clinical ancology) | | |
| I. Treatment machine limitations | | |
| J. Special procedures (e.g., TBI, TSEI, IORT, SRS, SBRT) | | |
| K. Algorithms (e.g., treatment planning software, calculation) | | |
| IV. LOCALIZATION | | |
| A. Acquisition of patient data | =2 | |
| 8. Potient positioning | | |
| Ancillary treatment devices (e.g., breast board, bite block) | | |
| D. Treatment simulations (e.g., conventional simulations, CT simulations, PET-CT, 4D) | | |
| E. Medical imaging with application to radiation encology | 10% | |
| F. Digitally Reconstructed Radiograph (DRR/DCR) | | |
| G. Image registration (image fusion) | | |
| H. IGRT (e.g., CBCT, ultrasound guidance, KV-KV, MV-MV, infrared, fluoroscopy, CT on rails, fiducials) | | |
| L. Patient immobilization techniques | | |
| J. Site specific organ motion (e.g., bladder extension, respiratory motion) | | |

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