

Caiet de sarcini desfășurat

Testari fizico-radiologice de performanță a instalațiilor cu Raze X, conform standardelor de referință:

RP 162. Criteria for Acceptability of Medical Radiological Equipment used in Diagnostic Radiology, Nuclear Medicine and Radiotherapy. Radiation Protection No162. European Commission. European Union, 2012

IAEA Technical Reports Series No. 457. Dosimetry in Diagnostic Radiology: An International Code of Practice. IAEA, Vienna, 2007

IAEA Human Health Series No. 24. Dosimetry in Diagnostic Radiology for Paediatric Patients. IAEA, Vienna, 2013

IAEA Human Health Series 4. Implementation of the International Code of Practice on Dosimetry in Diagnostic Radiology. IAEA, 2011

ICRU Report 74. Patient Dosimetry for X Rays Used in Medical Imaging. Oxford University Press. 2005

ICRP Publication 135. Diagnostic Reference Levels in Medical Imaging. Ann. ICRP 46(1). 2017

IEC 61223-3 series Evaluation and routine testing in medical imaging department. Acceptance tests.

Sm SR EN 61676.2010 Aparate electromedicale. Instrumente dozimetrice utilizate pentru măsurarea neinvazivă a tensiunii tubului cu raze – X în radiologie de diagnostic.

Graficul prestare servicii – se va coordona cu persoana responsabilă.