

RADIATION PROTECTION REQUIREMENTS FOR MEDICAL APPLICATION OF IONIZING RADIATION IN THE REPUBLIC OF MACEDONIA

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Abstract – In this paper, the regulatory infrastructure in radiation protection in the Republic of Macedonia is presented. The national radiation protection requirements for the medical application of ionizing radiation are reviewed for both occupational exposed persons and patients undergoing a medical treatment with ionizing radiation and their compliance with the international standards is considered. The gaps identified on the national level are presented and steps for overcoming such gaps are analyzed.