

UPPI LEU Walk: Radiopharmacy in the Transition to non-HEU Medical Radiopharmaceuticals

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ABSTRACT

The American Medical Isotopes Production Act set actions in motion to promote the transition of radiopharmaceuticals manufactured from HEU sources to those by non-HEU production methods. One year beyond the enactment, the radiopharmacy segment plays an important role in delivering patient doses of non-HEU radiopharmaceuticals to the molecular imaging community. Key to the transition is the recognition of how to handle a pipeline that consists of HEU and non-HEU products. Challenges to adapting to a pipeline that will become more robust over the next several years are identified and what considerations should be understood when Full Cost Recovery takes effect.