Transport of radiopharmaceuticals by road



Overview

This standard relates to the transport of radiopharmaceuticals to the intended user by road. It includes compliance with relevant regulations.

Users of this standard will need to ensure that practice reflects up to date information and policies.

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Performance criteria

You must be able to:

- P1 correctly identify radiopharmaceuticals and suitable containers for dispatch to intended users
- P2 ensure that the containment for moving radiopharmaceuticals is adequately shielded and appropriate, taking into account the distance and the risks of spillage or dispersal of the radioactivity
- P3 ensure that transport containers comply with regulatory requirements for transport of radioactive materials and have appropriate certificates
- P4 package radiopharmaceuticals for dispatch
- P5 assess that the mechanism and mode of transport complies with relevant transport and safety regulations if radiopharmaceuticals are for transport
- P6 monitor radiation exposure rates from containers
- P7 label containers or packages for transport
- P8 complete associated documentation for transport of radiopharmaceuticals
- P9 place materials in a safe and secure location for transport
- P10 correctly interpret and apply relevant standard operating procedures
- P11 take relevant corrective action to resolve issues that do not conform with relevant transport and safety regulations

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Knowledge and understanding

You need to know and understand:

- K1 radiation protection guidelines and their application, including Local Rules
- K2 compliance with relevant national and international legislation and guidelines including the regulations for transport of radioactive materials by road
- K3 range of relevant standard operating procedures

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Additional Information

External links

This standard links with the following dimension within the NHS Knowledge and Skills Framework (October 2004):

Dimension: HWB10 Products to meet health and wellbeing needs

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