

OSPITAL NG PARAÑAQUE

ANCILLARY DIVISION APPROVAL MATRIX



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Personnel Monitoring

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Personnel Monitoring I.

- a. All radiation workers in the facility shall have a TLD or OSL. The purpose of personnel monitoring is to provide early notice if exposure is not below the limits and ALARA. The monitoring program also provides a permanent record of the exposure.
- **b.** The hospital shall provide personal radiation dosimeters to all radiation workers in the facility. The RPO shall make sure no worker exceeds the dose limit of 20 mSv annually.
- **c.** A record of occupational radiation doses received by radiation workers inside the facility shall be provided.
- **d.** The TLD or OSL should be worn on the collar level. Whereas, pregnant staff should wear a secondary TLD or OSL on the waist level.
- e. Ospital ng Parañaque subscribes to OSLD services from the Philippine Nuclear Research Institute.
- f. If a worker exceeds the dose limit of 20 mSv in a span of 2 months, that worker is recommended to take a sick leave for a minimum of 7 days
- g. For students undergoing their clinical internship: The radiology department shall allow them to observe radiographic procedures involving ionizing radiation provided that they are accompanied by a Radiologic Technologist with a personnel dose monitoring device and that they practice standard radiation protection procedures. It should be noted that their educational institution shall be responsible for providing each student with their own personnel dose monitoring devices.