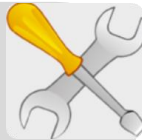


Accreditation: Patient Safety Bulletin of the Week

June 2021: Preventive Maintenance Program

What is the Preventive Maintenance Program?



The Preventive Maintenance helps ensure medical devices, medical equipment, and health technology are safe and functional.



Fun Facts:

Biomedical Engineering provides maintenance for all the NTHSSA and government agencies including:

- the fire department
- Avens Centre
- The Kitikmeot region of Nunavut!

All preventive maintenance reports are documented!

Service reports are available to all clinical managers upon request or provided annually.

Procedure

1. All Health Technology in the NWT is documented in the NTHSSA Health Technology Management database.
2. NTHSSA Biomedical Engineering uses an industry standard risk score system as well as technology specific vendor recommendation, to schedule preventive maintenance on specific health technology.
3. The NTHSSA Health Technology Management database automatically generates work orders for Biomedical Engineering staff based on defined schedules.
4. The service is performed in-house by NTHSSA Biomedical Engineering staff or a service contract with vendors is in place for more specialized complex technologies (e.g. CT scanners or chemistry analyzers).
5. Service reports are available to all clinical managers upon request or provided annually

Read this SOP at Our NTHSSA:

<https://ournthssa.ca/wp-content/uploads/2019/11/13-03-V1-Health-Technology-Scheduled-Maintenance-.pdf>