AAMI’s Wireless Strategy Task Force has developed a list of tips for how healthcare organizations can best protect their medical devices and technology.

For more resources on wireless technology and cybersecurity, please visit www.aami.org/hottopics.

TOP 10 WAYS TO Mitigate THE Risk AND Effects OF Cyberattacks ON Medical Devices

- Don’t leave default passwords in place. Change them!
- Make sure data at rest are encrypted.
- Have a patch management facility.
- Re-verify system periodically.
- Perform all of these items on the infrastructure as well.
- Perform regular audits.
- Ensure redundancy.
- Employ role-based network access controls.
- Ask for security test results before purchasing devices.
- Don’t use Wired Equivalent Privacy (WEP), Pre-Shared Key (PSK), or Temporal Key Integrity Protocol (TKIP).