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Portable devices play a major role in monitoring and managing healthcare for a wide range of patients. A wide range of portable medical devices are already in the market, while various next-gen devices are under development. The key challenges in terms of technology pertain to hardware, operating systems and device connectivity.

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**Medical Technology,**

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Device  
monitoring hardware.  
New prostheses can  
also interact wirelessly  
with your brain.

## Overview Using **Medical Devices that Plug into Your Nervous System - Big Think**

Medical device  
interoperability is the  
ability to safely,  
securely, and  
effectively exchange  
and use information  
among one or more  
devices, products,



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technologies, or  
systems.

## **Medical Device Interoperability |**

### **FDA**

Thus, they mutate as a matter of course. The challenge is for our health and care systems to also be able to “mutate” at pace and scale. We have never seen this happening before but happening it is, with digital transformation,

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the use of medical technological devices, the application of AI in the care of people becoming more commonplace.

## **The future of medical technology devices in the time of ...**

to cover all aspects specific to medical telemetry transmitting devices and all medical implant telemetry device

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specifications/standards  
This technical group has interactions, through ERM, with some external organizations as the US Food and Drugs Administration and with CEPT WGFM/SRDMG about the bands dedicated for Ultra Low Power Animal Implantable Devices (ULP-AID) equipment.

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Safe Patient Handling

(Boom-Integrated

Patient Lift for the

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