Key Takeaways:

"Session 2: Seizure Detection and Alarms" From Webinar Series on Safety Devices for Epilepsy

Seizure detection devices are especially helpful for those with nighttime convulsive seizures and should be considered to aid in seizure identification to alert caregivers who can provide seizure first aid.

- It is important to determine if the seizures you want to be alerted to will be picked up by the device. Unfortunately, many seizure types are not detectable with the current products on the market.
- Do your research. Look into devices and ask other families what their experience has been. There are many grants available for these devices and EFEPA can help you to locate them.
- Talk with your neurologist about what seizure type you have and if they think a device would alert for your seizure type.
- Implantable devices are for those with Drug Resistant Epilepsy (DRE)





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Product Links

Inspyre by Smart Monitor for SmartWatchTM: http://www.smart-monitor.com/

Embrace Watch by Empatica: https://www.empatica.com/product-embrace

Brain Sentinel (utilizing sEMG technology; attaches to bicep): http://speacsystem.com/

> Emfit: https://www.epiusa.net/

SAMI- the Sleep Activity Monitor: https://www.samialert.com/

> Miku Monitor: https://mikucare.com/

Portable Pulse Oximeter: contact your Durable Medical Equipment (DME) provider- varies by insurance

> SeizAlarm Mobile App: http://seizalarm.com/

Seizure Tracker:

seizuretracker.com

VNS therapy:

epilepsy.livanova.com

Seizure Dogs - 4 Paws For Ability Seizure Dogs: http://www.4pawsforability.org/seizuredogs.html

Additional Links

Epilepsy Foundation Eastern PA: https://www.efepa.org/

https://tinyurl.com/EFEPAyoutube

ItsYourEpilepsy.com: https://itsyourepilepsy.com/ EquipMeOT: EquipMeOT.com YouTube.com/c/equipmeot

The Brain Recovery Project: https://www.brainrecoveryproject.org/

Danny Did Foundation:

https://www.dannydid.org/epilepsy-sudep/devices-technology/

Epilepsy Foundation of America:

https://www.epilepsy.com/deviceapedia-listing-page