

Assistive Technology: Practical Applications



Managed Long-Term Services & Supports (MLTSS) Subcommittee Meeting

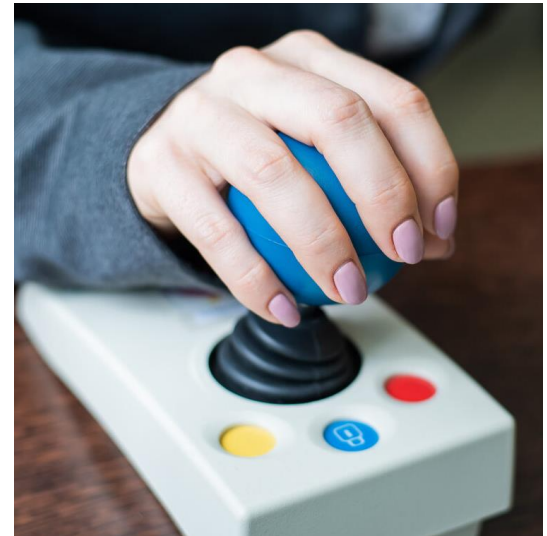
October 4, 2023

Presenter: Joe Elliott, Director LTSS

Participant Background



- Participant is under 40 years old
- Participant was residing in a nursing facility
- Participant has paraplegia



Presenting Challenge



- Participant has limited informal supports
- Participant would require voice activation for many activities (call friends, turn on lights, turn on television, etc.)
- Participant would require these services in order to transition from nursing facility

Meeting the Need Through Assistive Technology

- Smart Speaker – Allows for video calling and emergency services contact
- Smart Video System – Voice activated video system, allows for someone to “drop in” and see the family member



Meeting the Need Through Assistive Technology



- Smart Plugs/Smart Bulbs – Allows for participant control of lights and television
- Streaming Device with Voice Activated Remote – Voice control of television operation
- Hands Free Water Bottle – Self monitoring of fluid intake

Questions/Comments?