

Assistive Technology – Practical Applications

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of Health Care

Assistive Technology (AT) Case Example

Participant requested the below AT to allow independent use of their computer:

Bluetooth Head Point Tracking Adaptive Mouse

- Allows for hands free use of a mouse for tablet, phone, and computer.

Adaptive Switch

- Can be accessed using foot as a selection method (clicking the button).

Cling Mount Tablet Holder and Mounting Plate

- Offers equipment stability due to tremors.

What barriers are addressed with the use of AT?

Equipment Combination

Various types of AT were tested for efficacy and these equipment types were deemed most appropriate by the prescribing physician.

Reliance for Assistance

The Participant had to rely on the assistance of Direct Care Workers or family to utilize electronics for communication.

Secure Setup

The combination of adaptive mouse, switch, and tablet holder/plate creates a setup that allowed the Participant to independently use devices without the risk of drops or equipment damage.

How will this improve the quality of life for the Participant?

AT allows Participants to independently use their computer, without relying on the assistance of the attendants.

With the use of AT, the Participant has the ability to make phone calls, search the internet, play games, and connect with family members independently.

Secure mounting of the tablet allows for a safe, stable surface, which will minimize frustration and limit damage to equipment.

Questions?

