**Case Study #1 – AT Category: Computer Access (HAAT)**

**Human** – Resource Nurse…

**Activity** – Clerical tasks…

**Assistive Technology** – Does the employee already have access to tools?

\*Context – Duty station in hospital…

 **Low-Tech Mid-Tech** **High-Tech**

 Document Stand - Risers for Monitors - Adjustable Keyboard Tray - Speech to Text - Touchscreen Laptop

Ergonomic mouse – Ergonomic Keyboard – Standing desk

STEP 1: Based on HAAT data, enter descriptors or functions needed by the person across the shaded top row - 1 descriptor per column

STEP 2: Enter promising tools in the shaded left column - 1 tool per row

STEP 3: Note whether each tool matches a descriptor by placing an “X” in each of the applicable white boxes

USE ADDITIONAL SHEETS IF NECESSARY

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptors** | Allows computer access while seated (minimal adjustment) | Allows for computer access while standing (minimal adjustment)) | Allows for minimal/natural movements to control computer |  |  |
| **Tools** |
| **Split Keyboard** |  |  | X |  |  |
| **Trackball Mouse** |  |  | X |  |  |
| **Monitor Risers** | X |  |  |  |  |
| **Veri-desk** | X | X |  |  |  |