







cost projected to be \$2.2 trillion)

- Cerebral palsy:
 - 300,000 - 500,000 prevalence
 - 8,000 incidence
- Orthopedic interventions:
 - Post knee & hip replacement exercise
 - Ankle surgery
 - Trauma



U.S. Demographics of Potential Therapy Robot Users

- Stroke:
 - 800,000 cases per year (incidence)
 - 4.5M people in the US have had a stroke (by 2050, cost projected to be \$2.2 Trillion)
- Cerebral palsy:
 - 300,000 - 500,000 prevalence
 - 0,000 incidence
- Orthopedic interventions:
 - Prost knee & hip replacement surgeries
 - Arthro surgery
 - Trauma














- Overview
- Learning objectives
- Table-specific
- Rubric: control strategies
- Accessing assessment
- Changing assessment
- Smoothing control table
- Maintenance coaching







A woman with dark hair and glasses, wearing a red top, is speaking at a wooden podium. She is gesturing with her hands as she speaks. Behind her is a door with a sign that reads "Do Not Block this Exit". The sign is white with a blue border. The door has a silver handle and a door closer. The wall is a light beige color. There is a metal handrail on the wall to the right of the woman.

Do Not Block
this Exit