# Wheelchair Seating Assessment

Identify the resident's seating problem and the underlying reasons from the choices below. Select from the list of suggestions those you think will improve the resident's seating.

**Resident Name:** ____________________________  **Date:** ____________________________

## Problem: Resident slides out of chair

**Reason:** Resident Slides Out of Chair

- Contoured cushion with large well space
- Ischial shelf/Antithrust cushion
- Solid seat insert with back support
- Other solid seat insert
- Seat belt attached at 80-90 degrees
- Hemi-height wheelchair
- Drop seat

**Reason:** Inadequate Hip Flexion

- Seat-to-back angle adjustment to fit hip flexion
- Footrest adjustment
- Adjustment to angle of w/c back
- Wheelchair with adjustable back
- Adjustable back seating system for w/c
- Back support modifications to w/c
- Lap tray
- Other:
- Contoured cushion with trough for femurs
- Other:

## Problem: Resident leans left, right or forward

**Reason:** Flexible pelvic obliquity

- Adjustable foam, fluid or air cushion to raise cushion under low side
- Other:

**Reason:** Flexible pelvic obliquity

- Contoured cushion with support for femurs and greater trochanters
- Seat belt attached at 80-90 degrees
- Other:

**Reason:** Asymmetrical Trunk or Scoliosis

- Deeper back system with lateral supports
- Three-point support system
- Lateral support with accommodation on opposite side
- Hip bolster with accommodation on opposite side
- Arm support
- Adjustment to back of wheelchair
- Other:

**Reason:** Fixed Pelvic Obliquity

- Foam, air or liquid cushion to fill space between bony prominence and seat surface on low side
- Other:

**Reason:** Fixed Pelvic Rotation

- Contoured cushion with large well space
- Cushion modification to support both longer and shorter extremities
- Other:

**Reason:** Anterior Pelvic Tilt, Falling Forward or Kyphosis

- Contoured cushion with large well space
- Ischial shelf/Antithrust cushion
- Solid seat insert with back support
- Other solid seat insert
- Seat belt attached at 80-90 degrees
- Adjustment to angle of w/c back
- Wheelchair with adjustable back
- Adjustable back seating system for w/c
- Other:

## Problem: Propelling Difficulties

**Reason:** Feet Not In Correct Position

- Removal of one foot plate for foot propulsion with adjustment of other foot plate for non-functional foot
- Cushion depth adjustment for full leg excursion (notched one side for one-foot propeller)
- Drop seat
- Hemi-height wheelchair
- Thicker cushion to raise seat
- Other:

**Reason:** Inefficient Propelling

- Review of engineer wheelchair inspection/ensure repairs completed
- Adjustment of cushion/seat height
- Adjustment for handrim/wheel position
- Replacement wheelchair
- Powered
- One-handed
- Other: