

Seating and Wheeled Mobility Clinical Evaluation

PATIENT INFORMATION:

Name: _____ Referral Date: _____ Evaluation Date: _____

Address: _____

Phone: _____ Age: _____ Sex: _____ Height: _____ Weight: _____

Physician: _____ Referred by: _____

Reason for referral: _____

Funding: _____ ID/SSN: _____

Primary caregiver: _____ Relationship: _____ Phone: _____

Present at evaluation _____

MEDICAL HISTORY (include ICD-9 codes)

Primary diagnosis: _____ ICD-9: _____ Onset: _____

Other related diagnoses: _____

_____ ICD-9: _____

Medical history: _____

Recent change(s): _____

Prognosis: _____

Past surgeries (dates): _____

Planned surgeries: _____

CURRENT SEATING AND MOBILITY EQUIPMENT

Ambulatory aid(s) (check all): Cane Crutches Standard walker Rollator

Mobility device(s) (check all): Manual wheelchair Power assist Scooter Power wheelchair

Primary mobility device: _____

Wheelchair: Age _____ Manufacturer: _____ Model name: _____ Size: _____

Seat cushion: Age _____ Manufacturer: _____ Model name: _____ Size: _____

Back support: Age _____ Manufacturer: _____ Model name: _____ Size: _____

Pertinent features: _____

Hrs/day spent in the wheelchair: _____ Funding source for current equipment: _____

Reason for new equipment: _____

PATIENT / CAREGIVER GOALS

HOME, TRANSPORTATION AND ENVIRONMENT

Dwelling: Private home Apartment Independent living Assistive living Long-term care
 Mobile home Other _____ One level Multi-level

Narrowest doorway to access: _____ Entrance width: _____ Wheelchair accessible rooms: Yes No

Comments: _____

Transportation: Car Adapted van Public transport School bus Other _____

Driving : Drives without adaptations Drives with adaptations Drives from wheelchair Does not drive

Access requirements: _____ Driving requirements: _____

Comments: _____

Environment:

<u>Expected Place of Use</u>	<u>Full Time</u>	<u>Part Time</u>	<u>Terrain Typically Encountered and Comments</u>
Home	<input type="checkbox"/>	<input type="checkbox"/>	_____
School	<input type="checkbox"/>	<input type="checkbox"/>	_____
Work	<input type="checkbox"/>	<input type="checkbox"/>	_____
Leisure/Recreation	<input type="checkbox"/>	<input type="checkbox"/>	_____
Other	<input type="checkbox"/>	<input type="checkbox"/>	_____

FUNCTIONAL AND PHYSICAL STATUS

Basic Activities of Daily Living

	<u>Independent</u>	<u>Needs, Assist</u>	<u>Dependent,</u>	<u>Describe Assistance, Devices Used and Issues</u>
Bathing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Dressing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Grooming	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Eating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Food prep	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Toileting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Bed mobility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

Bladder: Continent Incontinent (type of management) _____

Bowels: Continent Incontinent (type of management) _____

Instrumental Activities of Daily Living

Healthcare appointments Work Volunteer work School Shopping Parenting Banking

Religious services Home and financial management Accessing facility dining room Family outings

Others _____

Describe person's primary roles and responsibilities: _____

Activity level: Low Moderate High Describe: _____

Patient has caregiver assistance: No Yes; frequency, type: _____

Transfers:

	<u>Independent</u>	<u>Needs,assist</u>	<u>Dependent</u>	<u>Describe Assistance Needed and Issues</u>
Bed:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Toilet:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Shower chair:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Wheelchair:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(Type) _____

Type of transfer: _____ Problems with transfers: _____

Device: None Cane Walker Sliding board Lift Other: _____

REVIEW OF SYSTEMS

Cardiac: WNL Compromised (describe) _____

Respiratory: WNL Compromised (describe) _____

Respiratory support: _____

Endurance: WNL Compromised (describe) _____

Skin Integrity (* record any pertinent ICD-9 codes on page one)

History of breakdown (Stages/ locations*): _____

Currently intact Current breakdown (Stages/locations*): _____

Sensation: Normal Impaired (Location): _____

Mode of weight shift: _____

Independent Dependent Needs assist (describe): _____

Describe effectiveness, duration, frequency: _____

Other risk factors for skin: _____

Pain: Location: _____ Intensity: _____

Describe (history, triggers, progression, interventions tried/ruled out): _____

Cognition, Behavior, Perception

- Memory: Intact Impaired (describe) _____
- Learning: Intact Impaired (describe) _____
- Judgment: Intact Impaired (describe) _____
- Attention: Intact Impaired (describe) _____
- Vision: Intact Impaired (describe) _____
- Hearing: Intact Impaired (describe) _____
- Perception: Intact Impaired (describe) _____
- Communication: Intact Impaired (describe) _____

Comments: _____

POSTURAL EVALUATION Please indicate if deformity is fixed (FX), partially flexible, (PF) or flexible (FL):

Anterior/Posterior Pelvic Tilt

- Neutral  Posterior  Anterior  FX PF FL _____

Cause / Severity

Pelvic Obliquity

- Level  L lower  R lower  FX PF FL _____




Pelvic Rotation

- Neutral  Right forward  Left forward  FX PL FL _____

Trunk Anterior/Posterior Curve

- Normal  Kyphosis  Lordosis  FX PF FL _____

Trunk Lateral Lean/Scoliosis




- Midline  Convex left Left lean  Convex right Right lean  FX PF FL _____

Trunk Rotation

- Midline  Right forward  Left forward  FX PF FL _____

Lower Extremities

- Midline  Abduction  Adduction  FX PF FL _____
- R L R L

- Midline  Windswept right  Windswept left  FX PF FL _____

Patient Name: _____

Head

Midline Cervical flexion Cervical extension Rotated right FX PF FL _____
 Rotated left Right lateral flexion Left lateral flexion _____

Shoulders

Elevated R L Depressed R L FX PF FL _____
Protracted R L Retracted R L FX PF FL _____

How do postural abnormalities affect function/mobility?: _____

Balance:

	<u>Independent</u>	<u>Needs assist</u>	<u>Dependent.</u>	<u>Describe</u>
Static sitting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Dynamic sitting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Static standing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Dynamic standing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

How do balance deficits affect function/mobility: _____

Describe type, location, degree and results of any simulated support to assist posture _____

Muscle Strength: use scale of 0 – 5 (if more detailed analysis is required please add Manual Muscle Test sheet)

LEFT		RIGHT	Comment on effect on function/mobility (i.e. muscular endurance)
	Shoulder		
	Elbow		
	Wrist		
	Hand		
	Hip		
	Knee		
	Ankle		

How do strength deficits affect function/mobility?: _____

Muscle Tone

- Normal (location): _____
- Hypertonic (location/ type): _____
- Hypotonic (location): _____
- Fluctuating (location): _____

Primitive reflexes (describe): _____

How does abnormal tone affect function/mobility?: _____

Range of Motion: document and describe deficits

LEFT			RIGHT	
ACTIVE	PASSIVE		ACTIVE	PASSIVE
		Shoulder		
		Elbow		
		Wrist		
		Hand		
		Hip		
		Knee Extension*		
* with hip flexed to 90° and pelvis as neutral as possible to assess hamstring length. Check one: <input type="checkbox"/> sitting <input type="checkbox"/> supine				
		Knee Flexion		
		Dorsiflexion		
		Plantarflexion		

How do ROM deficits affect function/mobility?: _____

Gross Motor Control:

Left UE: WNL Impaired (describe): _____

Right UE: WNL Impaired (describe): _____

Left LE: WNL Impaired (describe): _____

Right LE: WNL Impaired (describe): _____

Fine Motor Control:

Left UE: WNL Impaired (describe): _____

Right UE: WNL Impaired (describe): _____

How do motor control deficits affect function/mobility?: _____

MOBILITY

Ambulation: For all questions below, describe assessments without device, with cane and with walker (specify). Include any orthotic/prosthetic devices used or indicate if needed

Describe patient's current ambulatory ability (include assessment of speed, distance, assistance needed and gait pattern):

Describe history and frequency of falls or other safety issues: _____

Describe how long patient can stand / walk before needing to sit: _____

Describe why ambulatory device(s) is no longer or not adequate: _____

Manual Wheelchair Propulsion

Method of propulsion: UEs LEs Both UEs and LEs One UE, one LE (R L) Dependent

If patient has current wheelchair, describe ability to propel (include distance, speed, stroke pattern, safety): _____

For all patients, describe results of trials in new / different wheelchair (include type, configuration, distance, speed, stroke pattern, safety): _____

Describe wheelchair skills and capacity

Current Wheelchair		Optimally Configured Wheelchair
	Level surfaces	
	Inclines	
	Mild environmental barriers*	
	Moderate environmental barriers**	
	Rough/challenging terrain	
	Rear wheel balancing (wheelies)	

*curb cuts, thresholds

** architectural barriers, curbs, potholes, non ADA compliant ramps, etc.

Describe wheelchair configuration needed to maximize function (e.g. specific seat width/depth, back height, seat to floor height, axle position, seat to back angle, tilt, power assist, etc.) _____

Describe features of seat / back support and postural supports needed for functional mobility _____

Explain why the lower level MWC cannot be configured and/or will not meet patient's needs. _____

Describe how recommended MWC will improve patient's ability to participate in ADLs and IADLs _____

Power Mobility

Is the patient able to utilize a POV? Yes No; If no, explain why. _____

What type of power wheelchair was trialed and what were the results? (include pertinent configuration and features):

Describe capacity for safe, maneuverable operation of a power wheelchair _____

PWC method of operation: Standard joystick (L R) Specialty joystick Alternative control

Describe type of input device and location: _____

Is there a medical need for power seat functions? No Yes (describe): _____

Describe environments for typical daily activities Flat, level surfaces Mildly uneven Moderately uneven

Rough Inclines Inclement weather Other _____

Appropriate type of chair: Group 1 Group 2 Group 3 Group 4 Group 5

Explain: _____

Describe features of seat / back support and postural supports needed for functional mobility _____

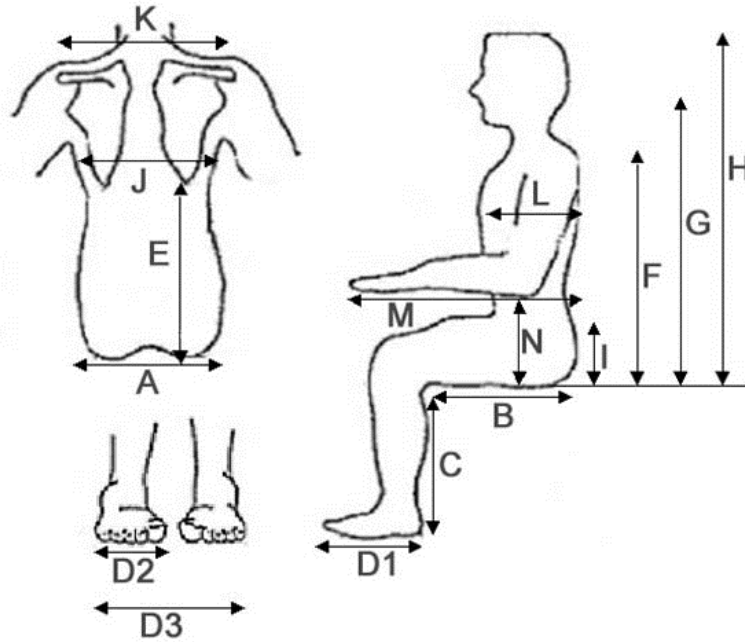
Explain why the lower level PWC cannot be configured and/or will not meet patient's needs. _____

Describe how recommended PWC will improve patient's ability to participate in ADLs and IADLs _____

ASSESSMENT

PLAN

PATIENT MEASUREMENTS



- | | | | |
|----------|-----------------------------|---------|-------------------|
| A _____ | Hip width | F _____ | R Shoulder height |
| B _____ | R Sacrum to popliteal fossa | F _____ | L Shoulder height |
| B _____ | L Sacrum to popliteal fossa | G _____ | Occiput height |
| C _____ | R Knee to heel | H _____ | Top of head |
| C _____ | L Knee to heel | I _____ | PSIS of pelvis |
| D1 _____ | R Foot length | J _____ | Chest width |
| D1 _____ | L Foot length | K _____ | Shoulder width |
| D2 _____ | R Foot width | L _____ | Trunk depth |
| D2 _____ | L Foot width | M _____ | R Forearm length |
| D3 _____ | Feet width | M _____ | L Forearm length |
| E _____ | R inferior angle of scapula | N _____ | Elbow height |
| E _____ | L inferior angle of scapula | | |

Measurements taken by: _____

Date: _____

Note: All measurements are actual patient anatomical measurements

Patient Name: _____

PROBLEM	PRODUCT FEATURE AND JUSTIFICATION

PROBLEM	PRODUCT FEATURE AND JUSTIFICATION

Patient Name: _____

ADDITIONAL NOTES:

PT / OT Name (print): _____ **Phone:** _____
Facility: _____
PT/OT Signature: _____ **Date:** _____

I have read and concur with the above evaluation and recommendations.

Physician Name (print): _____ **NPI:** _____
Facility: _____ **Phone:** _____
Physician Signature: _____ **Date:** _____
Date of physician's face-to-face visit with patient (if different): _____

ATP (supplier) Name (Print): _____ **Phone** _____
ATP (supplier) Signature: _____ **Date:** _____
Company: _____ **Phone** _____