Berg Balance Scale

	<u> </u>					
Patient Na	me:	DOB:	Date:			
performance descriptions BBS, which	alance Scale (BBS) was developed to measure balance e of functional tasks. It is a valid instrument used for ever of function in clinical practice and research. The BBS was completed in Finland, indicates that a change of e or assessments among older people who are dependent	valuation of the effectiveness in has been evaluated in severa ight (8) BBS points is required	f interventions and for quantitative I reliability studies. A recent study of the to reveal a genuine change in function			
Description 14-item sca Equipment	le designed to measure balance of the older adult in a	-				
Completion	<u>.</u>					
Time:	15-20 minutes					
Scoring:	A five-point ordinal scale, ranging from 0-4. "0" i	ndicates				
_	the lowest level of function and "4" the highest le	evel of function.				
	Total Score = 56					
<u>Interpretati</u>						
	21-40 = medium fall risk					
	0 –20 = high fall risk					
A change	of 8 points is required to reveal a genuine chang	e in function between 2 as	sessments			
	DESCRIPTION	SCORE (0-4)				
		(,				
1.	Sitting to standing					
2.	Standing unsupported					
3.	Sitting unsupported					
4.	Standing to sitting					
5.	Transfers					
6.	Standing with eyes closed					
7.	Standing with feet together					
8.	Reaching forward with outstretched arm					
9.	Retrieving object from floor					
10.	Turning to look behind					
11.	Turning 360 degrees					
12.	Placing alternate foot on stool					
13.	Standing with one foot in front					

GENERAL INSTRUCTIONS

14.

Please document each task and/or give instructions as written. When scoring, please record the lowest response category that applies for each item.

Total

In most items, the subject is asked to maintain a given position for a specific time. Progressively more points are deducted if

• the time or distance requirements are note met

Standing on one foot

- if the subject's performance warrants supervision
- the subject touches an external support or receives assistance from the examiner.

Subject should understand that they must maintain their balance while attempting the tasks. The choices of which leg to stand on or how far to reach are left to the subject. Poor judgment will adversely influence the performance and the scoring.

Equipment required for testing is a stopwatch or watch with a second hand, and a ruler or other indicator of 2, 5, and 10 inches. Chairs used during testing should be a reasonable height. Either a step or a stool of average step height may be used for item # 12.

Patient Name:	DOB:	Date:
() 4 able () 3 able () 2 able () 1 nee	ANDING S: Please stand up. Try not to use your hand for support. e to stand without using hands and stabilize independently e to stand independently using hands e to stand using hands after several tries eds minimal aid to stand or stabilize eds moderate or maximal assist to stand	
() 4 able () 3 able () 2 able () 1 nee	SUPPORTED S: Please stand for two minutes without holding on. e to stand safely for 2 minutes e to stand 2 minutes with supervision e to stand 30 seconds unsupported eds several tries to stand 30 seconds unsupported ble to stand 30 seconds unsupported	
INSTRUCTIONS () 4 able () 3 able () 2 able () 1 able	BACK UNSUPPORTED BUT FEET SUPPORTED ON FLOOR S: Please sit with arms folded for 2 minutes. e to sit safely and securely for 2 minutes e to sit 2 minutes under supervision e to able to sit 30 seconds e to sit 10 seconds ble to sit without support 10 seconds	oported. Proceed to item #4. ROR ON A STOOL
() 4 sits () 3 con () 2 use () 1 sits	SITTING S: Please sit down. safely with minimal use of hands trols descent by using hands s back of legs against chair to control descent independently but has uncontrolled descent ds assist to sit	
armrests and or armrests) or a b () 4 able () 3 able () 2 able () 1 nee	S: Arrange chair(s) for pivot transfer. Ask subject to transfer one way toward a seat without armrests. You may use two chairs ed and a chair. The to transfer safely with minor use of hands to transfer safely definite need of hands to transfer with verbal cuing and/or supervision to assist to be safe.	
INSTRUCTIONS () 4 able () 3 able () 2 able () 1 una	SUPPORTED WITH EYES CLOSED S: Please close your eyes and stand still for 10 seconds. e to stand 10 seconds safely e to stand 10 seconds with supervision e to stand 3 seconds ble to keep eyes closed 3 seconds but stays safely eds help to keep from falling	(2 of 4)

Patient Na	ıme:		DOB:	Date:
7.	INSTRUCTIONS () 4 able () 3 able () 2 able () 1 need	SUPPORTED WITH FEET TOO E: Place your feet together and to place feet together indepen to place feet together indepen to place feet together indepen ds help to attain position but ab ds help to attain position and un	stand without holding on. dently and stand 1 minute dently and stand 1 minute dently but unable to hold fole to stand 15 seconds fee	with supervision or 30 seconds t together
8.	INSTRUCTIONS (Examiner places while reaching for in the most forward of the trunk.) () 4 can () 3 can () 2 can () 1 reac	rward. The recorded measure	ch out your fingers and reads when arm is at 90 degree is the distance forward that le, ask subject to use both m (10 inches)	
9.	INSTRUCTIONS () 4 able () 3 able () 2 unable inde () 1 unable	CT FROM THE FLOOR FROM I: Pick up the shoe/slipper, white to pick up slipper safely and et o pick up slipper but needs supple to pick up but reaches 2-5 opendently ble to pick up and needs super ble to try/needs assist to keep to pick up assist to keep to pick up and pick up and pick up to try/needs assist to keep to pick up and pick up and pick up to try/needs assist to keep to pick up and pick up	ch is place in front of your fasily upervision cm(1-2 inches) from slipper vision while trying	and keeps balance
10.	INSTRUCTIONS may pick an obje () 4 look () 3 look () 2 turns () 1 need	OOK BEHIND OVER LEFT AN at Turn to look directly behind yet to look at directly behind the selection behind from both sides and we selected only other sides sideways only but maintains as supervision when turning dis assist to keep from losing bases.	ou over toward the left sho e subject to encourage a be veight shifts well de shows less weight shift balance	ulder. Repeat to the right. Examiner
11.	() 4 able () 3 able () 2 able () 1 need		4 seconds or less e side only 4 seconds or lest t slowly	n a full circle in the other direction.

Patient Nam	ne:	: DOB: _		Date:
12.	INSTRUCT four times.	TERNATE FOOT ON STEP OR STONS: Place each foot alternately able to stand independently and able to stand independently and able to complete 4 steps without able to complete > 2 steps needs needs assistance to keep from fa	on the step/stool. Continue u	ntil each foot has touch the step/stool n 20 seconds
13.	INSTRUCT you cannot ahead of th other foot a	S UNSUPPORTED ONE FOOT IN TONS: (DEMONSTRATE TO SUB- place your foot directly in front, try e toes of the other foot. (To score and the width of the stance should a able to place foot tandem independently able to foot ahead independently able to take small step independently needs help to step but can hold 1 loses balance while stepping or s	JECT) Place one foot directly to step far enough ahead that points, the length of the step approximate the subject's nor adently and hold 30 seconds.	p should exceed the length of the
14.	INSTRUCT	GON ONE LEG TONS: Stand on one leg as long as able to lift leg independently and able to lift leg independently and able to lift leg independently and tries to lift leg unable to hold 3 security and leg unable to try of needs assist to present the standard of the standa	hold > 10 seconds hold 5-10 seconds hold ≥ 3 seconds conds but remains standing in	
		TOTAL SCORE (Maximum = 56)		