# **Barthel Index Scoring Form**

Patient Name: \_\_\_\_\_

Rater Name:\_\_\_\_

Date:\_\_\_\_\_

## FEEDING

0 = unable 5 = needs help cutting, spreading butter, etc., or requires modified diet 10 = independent

### BATHING

- 0 = dependent
- 5 = independent (or in shower)

#### GROOMING

0 = needs to help with personal care 5 = independent face/hair/teeth/shaving (implements provided)

#### DRESSING

0 = dependent 5 = needs help but can do about half unaided 10 = independent (including buttons, zips, laces, etc.)

#### BOWELS

0 = incontinent (or needs to be given enemas) 5 = occasional accident 10 = continent

#### BLADDER

0 = incontinent, or catheterized and unable to manage alone 5 = occasional accident 10 = continent **TOILET USE** 

- 0 = dependent
- 5 = needs some help, but can do something alone
- 10 = independent (on and off, dressing, wiping)

#### TRANSFERS (BED TO CHAIR AND BACK)

0 = unable, no sitting balance

- 5 = major help (one or two people, physical), can
- sit
- 10 = minor help (verbal or physical)
- 15 = independent

#### **MOBILITY (ON LEVEL SURFACES)**

- 0 = immobile or < 50 yards
- 5 = wheelchair independent, including corners, > 50 yards

10 = walks with help of one person (verbal or physical) > 50 vards

15 = independent (but may use any aid; for example, stick) > 50 yards

## STAIRS

0 = unable 5 = needs help (verbal, physical, carrying aid) 10 = independent

TOTAL SCORE= \_\_\_\_\_

#### The Barthel ADL Index: Guidelines

1. The index should be used as a record of what a patient does, not as a record of what a patient could do.

2. The main aim is to establish degree of independence from any help, physical or verbal, however minor and for whatever reason.

3. The need for supervision renders the patient not independent.

4. A patient's performance should be established using the best available evidence. Asking the patient, friends/relatives and nurses are the usual sources, but direct observation and common sense are also important. However direct testing is not needed.

5. Usually the patient's performance over the preceding 24-48 hours is important, but occasionally longer periods will be relevant.

6. Middle categories imply that the patient supplies over 50 per cent of the effort.

7. Use of aids to be independent is allowed.

#### References

Mahoney FI, Barthel D. "Functional evaluation: the Barthel Index." *Maryland State Medical Journal* 1965;14:56-61. Used with permission.

Loewen SC, Anderson BA. "Predictors of stroke outcome using objective measurement scales." <u>Stroke.1990;21:78-81.</u>

Gresham GE, Phillips TF, Labi ML. "ADL status in stroke: relative merits of three standard indexes." <u>Arch Phys Med</u> <u>Rehabil.1980;61:355-358.</u>

Collin C, Wade DT, Davies S, Horne V. "The Barthel ADL Index: a reliability study." *Int Disability Study*.1988;10:61-63.