

# Scoring instructions for the 4 subscales of the re-validated version of ELDQOL

## A. Seizure Severity Scale (Qs. 1 – 14)

Qs. 1, 5, 7, 8, 9, 10, 11, 13

Reverse the individual item scoring so that

$$1 = 4$$

$$2 = 3$$

$$3 = 2$$

$$4 = 1$$

5 - define as a missing value so that it is not included in the calculation of the scale score

Qs. 4, 12

Reverse the individual item scoring so that

$$1 = 4$$

$$2 = 3$$

$$3 = 2$$

$$4 = 1$$

$$5 = 0$$

6 - define as a missing value

Qs. 2, 14

5 - Define 5 as a missing value.  
Other scores unchanged.

Qs. 3, 6

$$5 = 0$$

Define 6 as a missing value.  
Other scores unchanged

Total scale score range = 10-56

## B. Side-effects Profile (Qs. 17 & 18) (Only items in Q.18 used to compute sub-scale.)

Reverse the individual scoring of each of the 19 items in Q.18 so that:

$$1 = 4$$

$$2 = 3$$

3 = 2  
4 = 1  
5 - define as a missing value

Any additional problems itemised by respondents should be recorded, but are not added to the total scale score.

Total scale score range = 19-76

### **C. Behaviour** (Qs. 19 – 27)

Qs.19, 24, 25, 26

Define 5 as a missing value  
Other scores unchanged

Qs. 20, 21, 27

Reverse scoring so that:

1 = 4  
2 = 3  
3 = 2  
4 = 1  
5 - define as a missing value

Qs.22, 23

Recode so that:

5 = 4  
6 – define as a missing value  
Other scores unchanged

Total scale score range = 9-36

### **D. Mood Scale** (Q. 28)

Reverse scoring of negative items (aggressive, irritable, tearful, hyperactive, sad, agitated, restless, tantrum-prone, frustrated, withdrawn), so that:

1 = 4  
2 = 3  
3 = 2  
4 = 1  
5 - define as a missing value

Total Scale score range = 16-64