

(FOUR) Full Outline of UnResponsiveness Score

Eye Response	Findings	Score
	eyelids open and tracking, or blinking on command	4
	eyelids open but not tracking	3
	eyelids closed but open to loud voice	2
	eyelids closed but open to pain	1
	eyelids closed with pain	0

Motor Response	Findings	Score
	makes sign (thumbs-up, fist, other)	4
	localizing to pain	3
	flexion response to pain	2
	extension response to pain	1
	no response to pain	0
	generalized myoclonus status	0

Pupil Reflexes	Corneal Reflexes	Cough	Brainstem Score
present	present	present	4
one pupil wide and fixed	present	present	3
absent	present	NA	2
present	absent	NA	2
absent	absent	present	1
absent	absent	absent	0

Intubation	Breathing	Respiratory Score
not intubated	regular	4
not intubated	Cheyne-Stokes	3
not intubated	irregular	2
not intubated	apnea	0
intubated	above ventilator rate	1
intubated	breathes at ventilator rate	0

total score =

= SUM (points for all 4 parameters)

Interpretation:

minimum score: 0

maximum score: 16

The lower the score the greater the coma

Sources:

Gusa D, Miers A, Wijdicks E. More than meets the eye: the FOUR Score scale for coma assessment. RN Web. 2007; 70(12). <http://rn.modernmedicine.com/rnweb>

Wijdicks EFM, Bamler WR, et al. Validation of a new coma scale: The FOUR score. [Ann Neurol. 2005; 58: 585-593](#)