

**NINDS CDE Notice of Copyright
JFK Coma Recovery Scale-Revised (CRS-R)**

Availability:	Please visit this website for the instrument: JFK Coma Recovery Scale-Revised
Classification:	Supplemental for Traumatic Brain Injury (TBI).
Short Description of Instrument:	The JFK Coma Recovery Scale-Revised (CRS-R) consists of twenty-three items comprising six hierarchically-arranged subscales addressing auditory, visual, motor, oromotor/verbal, communication and arousal functions. The lowest item on each subscale represents reflexive activity while the highest items represent cognitively-mediated behaviors.
Scoring:	Total score range= 0-23. Diagnoses (Coma, Vegetative State, Minimally Conscious State, Emerged from Minimally Conscious State) are derived directly from subscale scores.
Psychometric Properties:	Selected from a field of 14 instruments based on criteria originally developed by the American Academy of Neurology and recently modified by the American Congress of Rehabilitation Medicine. The three selection criteria weighted most heavily were, a) acceptable psychometric characteristics, b) published record of clinical utility for diagnosis, prognosis and outcome monitoring and c) ease of use.
References	Giacino JT, Kalmar K, Whyte J. The JFK Coma Recovery Scale- Revised: Measurement Characteristics and Diagnostic Utility. Archives of Physical Medicine and Rehabilitation, 2004;85(12):2020-2029.