RANCHO LOS AMIGOS SCALE
AKA Level of Cognitive Functioning Scale (LCFS)

(1) **Level I - No Response.**
Patient does not respond to external stimuli and appears asleep.

(2) **Level II - Generalized Response.**
Patient reacts to external stimuli in nonspecific, inconsistent, and nonpurposeful manner with stereotypic and limited responses.

(3) **Level III - Localized Response.**
Patient responds specifically and inconsistently with delays to stimuli, but may follow simple commands for motor action.

(4) **Level IV - Confused, Agitated Response.**
Patient exhibits bizarre, nonpurposeful, incoherent or inappropriate behaviors, has no short-term recall, attention is short and nonselective.

(5) **Level V - Confused, Inappropriate, Nonagitated Response.**
Patient gives random, fragmented, and nonpurposeful responses to complex or unstructured stimuli - Simple commands are followed consistently, memory and selective attention are impaired, and new information is not retained.

(6) **Level VI - Confused, Appropriate Response.**
Patient gives context appropriate, goal-directed responses, dependent upon external input for direction. There is carry-over for relearned, but not for new tasks, and recent memory problems persist.

(7) **Level VII - Automatic, Appropriate Response.**
Patient behaves appropriately in familiar settings, performs daily routines automatically, and shows carry-over for new learning at lower than normal rates. Patient initiates social interactions, but judgment remains impaired.

(8) **Level VIII - Purposeful, Appropriate Response.**
Patient oriented and responds to the environment but abstract reasoning abilities are decreased relative to premorbid levels.