NCSBN Action Model Template - Annotated

Cognitive Operations (NCJMM Layer 3)	Factor Conditioning (NCJMM Layer 4)	Expected Behaviors/Actions
Recognize Cues	**Environmental Cues:** • [where is the scenario taking place?] • [who is present?] • [other information] **Client Observation Cues:** • [client description (e.g., age, sex, race/ethnicity)] • [signs/symptoms] • [physical assessment] • [statements by client or others present] • [other information] **Medical Record Cues:** • [vital signs] • [medical history] • [laboratory results] • [other information] **Time Pressure Cues:** • [time-sensitive element of scenario] • [time-sensitive element of scenario]	• Recognize these cues of immediate concern: • Recognize these cues as important but less urgent: • Recognize these cues as not likely to be important in treatment of client:
Analyze Cues	• Requires knowledge of [condition, risk factor, complication, etc.] • Requires knowledge of [condition, risk factor, complication, etc.] • Requires knowledge of [condition, risk factor, complication, etc.]	• Connect these cues to [condition X]: • Connect these cues to [condition Y]: • Connect these cues to [condition Z]:
Prioritize Hypotheses	• [Condition requiring immediate action] • [Other conditions requiring less urgent attention]	• Hypothesize that the client is most likely experiencing [condition] based on [findings] • Prioritize the condition/situation to focus on first: • Prioritize conditions/situations to return to next or later:
Generate Solutions	• [Interventions likely indicated based on client status and needs] • [Interventions contraindicated based on client status and needs]	• Consider indicated interventions: • Recognize contraindicated interventions:
Take Action	**Experience:** • [Actions nurse should take] • [Information that impacts how actions should be taken]	• Determine the appropriate actions to take: • Know how to take this action if non-routine:
Evaluate Outcomes	**Client observation cues:** • [Findings indicating improvement of client status] • [Findings indicating worsening of client status] • [Findings indicating little or no change]	• Associate these findings/data with improvement: • Associate these findings/data with worsening: • Continue to monitor: