3D CAM ASSESSMENT [CAM Copyright 2003, Hospital Elder Life Program, LLC. Not to be reproduced without permission] Version 5.4									
Coding Instructions: For any 'Incorrect', 'Yes', "I don't know" or No response/non-sensical responses, check the box in the final column designating which feature is present.						CAM Feature			
READ: I have some questions about your thinking and memory				1	2	3	4		
1. Please tell me the year we are in right now.		□ Refused	Incorrect, Don't Know, No response, Non-sensical response	\rightarrow	\rightarrow				
2. Please tell me the day of the week.	□ Correct	□ Refused	Incorrect, Don't Know, No response, Non-sensical response	→	\rightarrow	Х			
3. Please tell me what type of place is this? [hospital]	☑ Correct	□ Refused	Incorrect, Don't Know, No response, Non-sensical response	\rightarrow	\rightarrow				
4. I am going to read some numbers. I want you to repeat them in backwards order from the way I read them to you. For instance, if I say "5 – 2", you would say "2 -5". OK? The first one is "7-5-1" (1-5-7). Say digits one per second.		□ Refused	Incorrect, Don't Know, No response, Non-sensical response	\rightarrow					
5. The second is "8-2-4-3" (3-4-2-8).	☑ Correct	□ Refused	Incorrect, Don't Know, No response, Non-sensical response	→					
6. Please tell me the days of the week backwards, say Saturday as your first day. [S,F,T,W,T,M,S] may prompt only once with "What is day before Saturday?"	☑ Correct	□ Refused	Incorrect, Don't Know, No response, Non-sensical response	→					
7. Please tell me the months of the year backwards, say December as your first month. [D,N,O,S,A,J,J,M,A,M,F,J] may prompt only once with "What is month before December?"	☑ Correct	□ Refused	Incorrect, Don't Know, No response, Non-sensical response	→					
8. During the past day have you felt confused? About basic info (i.e.orientation, reason for hospitalization) not details of medical condition/treatment.	⊠ No	□ Refused	Yes, Don't Know, No response, Non-sensical response						
9. During the past day did you think that you were not really in the hospital?	⊠ No	Refused	Yes, Don't Know, No response, Non-sensical response						
10. During the past day did you see things that were not really there?	⊠ No	□ Refused	Yes, Don't Know, No response, Non-sensical response						
Observer Ratings: To be completed after asking the patient questions 1-10 above.									
11A. Was the patient sleepy during the interview? (requires evidence of falling asleep at least 1 time, for ex. head bob, twitch, eyes roll back, snore; but easy to arouse)	⊠ No	Unable to assess	□ Yes	→	\rightarrow	→			
11B. Was the patient stuporous, or comatose during the interview? (he/she is difficult to impossible to arouse)	☑ No	Unable to assess	□ Yes	\rightarrow	\rightarrow	\rightarrow			

12.Did the patient show hypervigilance? (having excessively strong responses to ordinary objects/stimuli in the environment, being inappropriately startled)	☑ No	Unable to assess	□ Yes	\rightarrow	\rightarrow	\rightarrow	
13. Was the patient's flow of ideas unclear or illogical? (nonsensical speech, inappropriate answers to questions, contradictory statements or shifting unpredictably from subject to subject)	⊠ No	Unable to assess	□ Yes	\rightarrow	→		
14. Was the patient's conversation rambling, inappropriately verbose, or tangential? (off target responses or telling a story unrelated to the interview)	_⊠ No	Unable to assess	□ Yes	\rightarrow	\rightarrow		
15. Was the patient's speech unusually limited or sparse? (inappropriately brief or stereotyped answers)	⊠ No	Unable to assess	□ Yes	\rightarrow	→		
16. Did the patient have trouble keeping track of what was being said during the interview? (repeatedly asking the interviewer to repeat questions)	_⊠ No	Unable to assess	_ Yes	\rightarrow			
17. Did the patient appear inappropriately distracted by environmental stimuli? (such as television, people outside the room, roommate's conversations)	_☑ No	Unable to assess	_ Yes	\rightarrow			
18. Did the patient's level of consciousness fluctuate during the interview? (frequently falling alseep for part of the interview, but wide awake for part of the interview)	⊠ No	Unable to assess	□ Yes				
19. Did the patient's level of attention fluctuate during the interview? (very inattentive for part of the interview, but attentive for part of the interviewNote: just getting some questions correct and others incorrect is insufficient to code this feature)	☑ No	Unable to assess	□ Yes				
20. Did the patient's speech/thinking fluctuate during the interview? (speaks very slowly during part of the interview then very fast, or speech was coherent for part of the interview and then nonsensical)	☑ No	Unable to assess	□ Yes				
OPTIONAL QUESTIONS: COMPLETE ONLY IF FEATURE 1 IS <u>NOT</u> CHECKED AND FEATURE 2 IS CHECKED AND EITHER FEATURE 3 OR 4 IS CHECKED							
21. Consult the medical record or contact a family member, friend, or health care provider who knows the patient well to find out if the patient is experiencing an acute change. "Is the patient experiencing an acute change in their memory or thinking?"	□ No	□ Unable to assess	□ Yes				
22. IF SECOND DAY OF HOSPITALIZATION OR LATER AND PREVIOUS 3D-CAM RATINGS ARE AVAILABLE: Review previous 3D-CAM assessments and determine if there has been an acute change in performance, based on ANY new "positive" items	□ No	Unable to assess	□ Yes				
CAM Summary: Check if Feature Present in column above						3 X	4
DELIRIUM REQUIRES FEATURE 1 AND 2 and EITHER 3 OR 4: PresentXNot Present							

Optional 3D-CAM-S Severity Score: Add 1 point for each positive item 1-20 above (add up total number of check marks under CAM Features 1-4 at the right above).

If items 21 or 22 are asked and are positive, add 1 additional point to the overall score, keeping denominator at 20.

Total 3D-CAM-S Score = ___1___/20