Alcohol Withdrawal Assessment Scoring Guidelines (CIWA - Ar)

Nausea/Vomiting - Rate on scale 0 - 7 0 - None 1 - Mild nausea with no vomiting 2 3 4 - Intermittent nausea 5 6 7 - Constant nausea and frequent dry heaves and vomiting

Anxiety - Rate on scale 0 - 7 0 - no anxiety, patient at ease 1 - mildly anxious 2 3 4 - moderately anxious or guarded, so anxiety is inferred 5 6 7 - equivalent to acute panic states seen in severe delirium

Paroxysmal Sweats - Rate on Scale 0 - 7. 0 - no sweats 1- barely perceptible sweating, palms moist 2 3 4 - beads of sweat obvious on forehead 5 6 7 - drenching sweats

Tactile disturbances - Ask, "Have you experienced any itching, pins & needles sensation, burning or numbness, or a feeling of bugs crawling on or under your skin?" 0 - none

- 1 very mild itching, pins & needles, burning, or numbness
- 2 mild itching, pins & needles, burning, or numbness
- 3 moderate itching, pins & needles, burning, or numbness
- 4 moderate hallucinations
- 5 severe hallucinations
- 6 extremely severe hallucinations

or acute schizophrenic reactions.

7 - continuous hallucinations

<u>Visual disturbances</u> - Ask, "Does the light appear to be too bright? Is its color different than normal? Does it hurt your eyes? Are you seeing anything that disturbs you or that you know isn't there?"

- 0 not present
- 1 very mild sensitivity
- 2 mild sensitivity
- 3 moderate sensitivity
- 4 moderate hallucinations
- 5 severe hallucinations
- 6 extremely severe hallucinations
- 7 continuous hallucinations

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Tremors - have patient extend arms & spread fingers. Rate on
scale 0 - 7.
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- 0 No tremor
- 1 Not visible, but can be felt fingertip to fingertip

4 - Moderate, with patient's arms extended

6

7 - severe, even w/ arms not extended

Agitation - Rate on scale 0 - 7

- 0 normal activity
- 1 somewhat normal activity

2 3

4 - moderately fidgety and restless

7 - paces back and forth, or constantly thrashes about

Orientation and clouding of sensorium - Ask, "What day is this? Where are you? Who am I?" Rate scale <u>0 - 4</u>

- 0 Oriented
- 1 cannot do serial additions or is uncertain about date
- 2 disoriented to date by no more than 2 calendar days
- 3 disoriented to date by more than 2 calendar days
- 4 Disoriented to place and / or person

Auditory Disturbances - Ask, "Are you more aware of sounds around you? Are they harsh? Do they startle you? Do you hear anything that disturbs you or that you know isn't there?"

- 0 not present
- 1 Very mild harshness or ability to startle
- 2 mild harshness or ability to startle
- 3 moderate harshness or ability to startle
- 4 moderate hallucinations
- 5 severe hallucinations
- 6 extremely severe hallucinations
- 7 continuous hallucinations

Headache - Ask, "Does your head feel different than usual? Does it feel like there is a band around your head?" Do not rate dizziness or lightheadedness.

- 0 not present
- 1 verv mild
- 2 mild
- 3 moderate
- 4 moderately severe
- 5 severe
- 6 very severe
- 7 extremely severe

Procedure:

- 1. Assess and rate each of the 10 criteria of the CIWA scale. Each criterion is rated on a scale from 0 to 7, except for "Orientation and clouding of sensorium" which is rated on scale 0 to 4. Add up the scores for all ten criteria. This is the total CIWA-Ar score for the patient at that time. Prophylactic medication should be started for any patient with a total CIWA-Ar score of 8 or greater (ie. start on withdrawal medication). If started on scheduled medication, additional PRN medication should be given for a total CIWA-Ar score of 15 or greater.
- Document vitals and CIWA-Ar assessment on the Withdrawal Assessment Sheet. Document administration of PRN medications on the assessment sheet as well.
- The CIWA-Ar scale is the most sensitive tool for assessment of the patient experiencing alcohol withdrawal. Nursing assessment is vitally important. Early intervention for CIWA-Ar score of 8 or greater provides the best means to prevent the progression of withdrawal.

Assessment Protocol		Date												
if stable q2h x 8 hrs, then if stable q4h. c. If initial score < 8, assess q4h x 72 hrs. If score < 8 for 72 hrs, d/c assessment. If score ≥ 8 at any time, go to (b) above. d. If indicated, (see indications below) Puls Puls O2 sa		Time												
		Pulse												
		RR												
record on MAR and below.	as ordered and	BP												
			70.0											
Assess and rate each of the follow		eale):	Refer to	reverse i	for detail	ed instruc	tions in us	e of the C	IWA-Ar s	cale.			1	
Nausea/vomiting (0 - 7 0 - none; 1 - mild nausea ,no vomi		t nausea.												
7 - constant nausea, frequent dry h	neaves & vomiting.	i nauseu,												
Tremors (0 - 7)														
0 - no tremor; 1 - not visible but ca extended; 7 - severe, even w/ arms		ate w/ arms												
Anxiety (0 - 7)														
0 - none, at ease; 1 - mildly anxiou		nxious or												
guarded; 7 - equivalent to acute panic state														
Agitation (0 - 7) 0 - normal activity; 1 - somewhat r	normal activity: 4 - 1	moderately												
fidgety/restless; 7 - paces or consta														
Paroxysmal Sweats (0														
0 - no sweats; 1 - barely perceptible sweating, palms moist; 4 - beads of sweat obvious on forehead; 7 - drenching sweat														
Orientation (0 - 4)														
0 - oriented; 1 - uncertain about date; 2 - disoriented to date by no														
more than 2 days; 3 - disoriented to date by > 2 days; 4 - disoriented to place and / or person														
Tactile Disturbances (0 - 7)														
0 - none; 1 - very mild itch, P&N, ,numbness; 2-mild itch, P&N,														
burning, numbness; 3 - moderate itch, P&N, burning ,numbness; 4 - moderate hallucinations; 5 - severe hallucinations;														
6 – extremely severe hallucinations; 7 - continuous hallucinations														
Auditory Disturbances (0 - 7)														
0 - not present; 1 - very mild harshness/ability to startle; 2 - mild														
harshness, ability to startle; 3 - moderate harshness, ability to startle; 4 - moderate hallucinations; 5 severe hallucinations;														
6 - extremely severe hallucinations; 7 - continuous.hallucinations														
Visual Disturbances (0 - 7) 0 - not present; 1 - very mild sensitivity; 2 - mild sensitivity;														
3 - moderate sensitivity; 4 - moderate hallucinations; 5 - severe														
hallucinations; 6 - extremely severe hallucinations; 7 - continuous hallucinations														
Headache (0 - 7)														
0 - not present; 1 - very mild; 2 - mild; 3 - moderate; 4 - moderately														
severe; 5 - severe; 6 - very severe; 7 - extremely severe														
Total CIWA-Ar score:														
PRN Med: (circle one)	Dose gi	ven (mg):												
Diazepam Lorazepam	2000 81	Route:												
Time of PRN medication administration:														
Time of Trav medication administration.														
Assessment of response (CIWA-Ar score 30-60														
minutes after medication														
RN Initials														
Scale for Seering:			Indiant	one for	DDN	dication		•	•				<u> </u>	
Scale for Scoring: Total Score =			a. Tot	al CIWA	-AR sco	edication re 8 or hi	gher if or	dered PF	N only (Sympton	n-triggere	d method	l).	
0 – 9: absent or minimal withdrawal			a. Total CIWA-AR score 8 or higher if ordered PRN only (Symptom-triggered method). b. Total CIWA-Ar score 15 or higher if on Scheduled medication. (Scheduled + prn method)											
10 – 19: mild to moderate withdrawal			Consider transfer to ICU for any of the following: Total score above 35, q1h assess. x more than 8hrs required, more than 4 mg/hr lorazepam x 3hr or 20 mg/hr diazepam x 3hr required, or resp. distress.											
more than 20: severe withdrawal			required	i, more t	ınan 4 m	g/nr Ioraz	epam x 3	nr or 20	mg/nr dia	azepam x	3nr requ	irea, or re	esp. distre	ess.

Patient Identification (Addressograph)

Signature/ Title	Initials	Signature / Title	Initials