



Clinical Institute Withdrawal Assessment of Alcohol Scale, Revised (CIWA-Ar)

Patient: _____ Date: _____ Time: _____ (24 hour clock, midnight = 00:00)

Pulse or heart rate, taken for one minute: _____ Blood pressure: _____

NAUSEA AND VOMITING

Ask "Do you feel sick to your stomach? Have you vomited?" Observation.

- | | |
|---------------------------------------|--|
| 0 no nausea and no vomiting | 4 intermittent nausea with dry heaves |
| 1 mild nausea with no vomiting | 5 |
| 2 | 6 |
| 3 | 7 constant nausea, frequent dry heaves and vomiting |

TREMOR

Arms extended and fingers spread apart. Observation.

- | | |
|--|---|
| 0 no tremor | 4 moderate, with patient's arms extended |
| 1 not visible, but can be felt fingertip to fingertip | 5 |
| 2 | 6 |
| 3 | 7 severe, even with arms not extended |

PAROXYSMAL SWEATS

Observation.

- | | |
|---|---|
| 0 no sweat visible | 4 beads of sweat obvious on forehead |
| 1 barely perceptible sweating, palms moist | 5 |
| 2 | 6 |
| 3 | 7 drenching sweats |

ANXIETY

Ask "Do you feel nervous?" Observation.

- | | |
|------------------------------|---|
| 0 no anxiety, at ease | 4 moderately anxious, or guarded, so anxiety is inferred |
| 1 mild anxious | 5 |
| 2 | 6 |
| 3 | 7 equivalent to acute panic states as seen in severe delirium or acute schizophrenic reactions |

AGITATION

Observation.

- | | |
|---|--|
| 0 normal activity | 4 moderately fidgety and restless |
| 1 somewhat more than normal activity | 5 |
| 2 | 6 |
| 3 | 7 paces back and forth during most of the interview, or constantly thrashes about |

TACTILE DISTURBANCES

Ask "Have you any itching, pins and needles sensations, any burning, any numbness, or do you feel bugs crawling on or under your skin?" Observation.

- | | |
|---|---|
| 0 none | 4 moderately severe hallucinations |
| 1 very mild itching, pins and needles, burning or numbness | 5 severe hallucinations |
| 2 mild itching, pins and needles, burning or numbness | 6 extremely severe hallucinations |
| 3 moderate itching, pins and needles, burning or numbness | 7 continuous hallucinations |

HEADACHE, FULLNESS IN HEAD

Ask "Does your head feel different? Does it feel like there is a band around your head?" Do not rate for dizziness or lightheadedness. Otherwise, rate severity.

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

AUDITORY DISTURBANCES

Ask "Are you more aware of sounds around you? Are they harsh? Do they frighten you? Are you hearing anything that is disturbing to you? Are you hearing things you know are not there?" Observation.

- | | |
|---|---|
| 0 not present | 4 moderately severe hallucinations |
| 1 very mild harshness or ability to frighten | 5 severe hallucinations |
| 2 mild harshness or ability to frighten | 6 extremely severe hallucinations |
| 3 moderate harshness or ability to frighten | 7 continuous hallucinations |



VISUAL DISTURBANCES

Ask "Does the light appear to be too bright? Is its color different? Does it hurt your eyes? Are you seeing anything that is disturbing to you? Are you seeing things you know are not there?" Observation.

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

ORIENTATION AND CLOUDING OF SENSORIUM

Ask "What day is this? Where are you? Who am I?"

- | | |
|--|--|
| 0 oriented and can do serial additions | 3 disoriented for date by more than 2 calendar days |
| 1 cannot do serial additions or is uncertain about date | 4 disoriented for place/or person |
| 2 disoriented for date by no more than 2 calendar days | |

Total CIWA-Ar Score _____

Rater's Initials _____

Maximum Possible Score 67

The CIWA-Ar is not copyrighted and may be reproduced freely. This assessment for monitoring withdrawal symptoms requires approximately 5 minutes to administer. The maximum score is 67 (see instrument). Patients scoring less than 10 do not usually need additional medication for withdrawal.

Sullivan, J.T.; Sykora, K.; Schneiderman, J.; Naranjo, C.A.; and Sellers, E.M. Assessment of alcohol withdrawal: The revised Clinical Institute Withdrawal Assessment for Alcohol scale (CIWA-Ar). *British Journal of Addiction* 84:1353-1357, 1989.

