

Facility

Pain Assessment in Advanced **Dementia Scale Tool (PAINAD)**

Page 1 of 2

PATIENT LABEL

Instructions: Observe the patient for five minutes before scoring his or her behaviours. Score the behaviours according to the following chart. Definition of each item are provided on the following page. The patient can be observed under different conditions (e.g. at rest, during a pleasant activity, during caregiving, after the administration of pain medication).

Behaviour	0	1	2	Score
Breathing (independent of vocalization)	Normal	Occasional labored breathing Short period of hyperventilation	Noisy labored breathingLong period of hyperventilationCheyne-Stokes respirations	
Negative vocalization	• None	Occasional moan or groan Low-level speech with a negative or disapproving quality	Repeated troubled calling outLoud moaning or groaningCrying	
Facial expression	Smiling or inexpressive	SadFrightenedFrown	Facial grimacing	
Body language	Relaxed	TenseDistressed pacingFidgeting	RigidFists clenchedKnees pulled upPulling or pushing awayStriking out	
Consolability	No need to console	Distracted or reassured by voice or touch	Unable to console, distract or reassure	
Total Score				

(Warden et al., 2003)

Scoring

The total score ranges from 0 - 10 points. A possible interpretation of the scores is 1 - 3 (mild pain), 4 - 6 (moderate pain) and 7 - 10 (severe pain). These ranges are based on a standard 0 - 10 scale of pain, but have not been substantitated in literature for this tool.



Facility

Pain Assessment in Advanced Dementia Scale Tool (PAINAD)

Page 2 of 2

PATIENT LABEL

Definitions

Breathing

- 1. Normal breathing is characterized by effortless, quiet, rhythmic (smooth) respirations.
- 2. Occasional labored breathing is characterized by episodic bursts of harsh, difficult or wearing respirations.
- 3. Short periods of hyperventilation is characterized by intervals of rapid, deep breaths lasting a short period of time.
- 4. Noisy, labored breathing is characterized by negative-sounding respirations on inspiration or expiration. They may be loud, gurgling or wheezing. They appear strenuous or wearing.
- 5. Long periods of hyperventilation is characterized by an excessive rate and depth of respirations lasting a considerable time.
- 6. Cheyne-Stokes respirations are characterized by rhythmic waxing and waning of breathing from very deep to shallow respirations with periods of apnea (cessation of breathing).

Negative Vocalizations

- None is characterized by speech or vocalization that has a neutral or pleasant quality.
- 2. Occasional moan or groan is characterized by mournful or murmuring sounds, wail or laments. Groaning is characterized by louder than usual inarticulate involuntary sounds, often beginning and ending abruptly.
- 3. Low level speech with a negative or disapproving quality is characterized by muttering, mumbling, whining, grumbling or swearing in a low volume with a complaining, sarcastic or caustic tone.
- Repeated troubled calling out is characterized by phrases or words being used over and over in a tone that suggests anxiety, uneasiness or distress.
- 5. Loud moaning or groaning is characterized by mournful or murmuring sounds, wails or laments in much louder than usual volume. Loud groaning is characterized by louder than usual inarticulate involuntary sounds, often beginning and ending abruptly.
- 6. Crying is characterized by an utterance of emotion accompanied by tears. There may be sobbing or quiet weeping.

Facial Expression

- 1. Smiling or inexpressive Smiling is characterized by upturned corners of the mouth, brightening of the eyes and a look of pleasure or contentment. Inexpressive refers to a neutral, at ease, relaxed or blank look.
- 2. Sad is characterized by an unhappy, lonesome, sorrowful or dejected look. There may be tears in the eyes.
- 3. Frightened is characterized by a look of fear, alarm or heightened anxiety. Eyes appear wide open.
- 4. Frown is characterized by a downward turn of the corners of the mouth. Increased facial wrinkling in the forehead and around the mouth may appear.
- 5. Facial grimacing is characterized by a distorted, distressed look. The brow is more wrinkled as is the area around the mouth. Eyes may be squeezed shut.

Body Language

- 1. Relaxed is characterized by a calm, restful, mellow appearance. The person seems to be taking it easy.
- 2. Tense is characterized by a strained, apprehensive, or worried appearance. The jaw may be clenched. (Exclude any contractures.)
- Distressed pacing is characterized by activity that seems unsettled. There may be a fearful, worried or disturbed element present. The rate may be faster or slower.
- 4. Fidgeting is characterized by restless movement. Squirming about or wiggling in the chair may occur. The person might be hitching a chair across the room. Repetitive touching, tugging or rubbing body parts can also be observed.
- Rigid is characterized by stiffening of the body. The arms and/or legs are tight and inflexible. The trunk may appear straight and unyielding. (Exclude any contractures.)
- 6. Fists clenched is characterized by tightly closed hands. They may be opened and closed repeatedly or held tightly shut.
- 7. Knees pulled up is characterized by flexing the legs and drawing the knees up toward the chest. An overall troubled appearance. (Exclude contractures.)
- 8. Pulling or pushing away is characterized by resistiveness upon approach or to care. The person is trying to escape by yanking or wrenching himself/herself free or shoving you away.
- 9. Striking out is characterized by hitting, kicking, grabbing, punching, biting or other form of personal assault.

Consolability

- 1. No need to console is characterized by a sense of well-being. The person appears content.
- 2. Distracted or reassured by voice or touch is characterized by a disruption in the behavior when the person is spoken to or touched. The behaviour stops during the period of interaction, with no indication that the person is at all distressed.
- 3. Unable to console, distract, reassure is characterized by the inability to soothe the person or stop a behaviour with words or actions. No amount of comforting, verbal or physical, will alleviate the behavour.