

Pain Assessment IN Advanced Dementia- PAINAD (Warden, Hurley, Volicer, 2003)

| ITEMS | 0 | 1 | 2 | SCORE |
|---|-------------------------|---|--|-------|
| Breathing Independent of vocalization | | Occasional labored breathing. Short period of hyperventilation | Noisy labored breathing. Long period of hyperventilation. Cheyne- stokes respirations. | |
| Negative vocalization | I | Occasional moan or groan. Low- level of speech with a negative or disapproving quality | Repeated troubled calling out. Loud moaning or groaning. Crying | |
| Facial expression | Smiling or inexpressive | Sad, frightened, frown | Facial grimacing | |
| Body language | Relaxed | Tense. Distressed pacing. Fidgeting | Rigid. Fists clenched. Knees pulled up. Pulling or pushing away. Striking out | |
| | No need to console | Distracted or reassured by voice or touch | Unable to console, distract or reassure | |
| TOTAL* | | | | |

^{*} Total scores range from 0 to 10 (based on a scale of 0 to 2 for five items), with a higher score indicating more severe pain (0="no pain" to 10="severe pain").

Instructions: Observe the older person both at rest and during activity/with movement. For each of the items included in the PAINAD, select the score (0, 1, or 2) that reflects the current state of the person's behavior. Add the score for each item to achieve a total score. Monitor changes in the total score over time and in response to treatment to determine changes in pain. Higher scores suggest greater pain severity.

Note: Behavior observation scores should be considered in conjunction with knowledge of existing painful conditions and report from an individual knowledgeable of the person and their pain behaviors.

Remember that some individuals may not demonstrate obvious pain behaviors or cues.

Reference: Warden, V, Hurley AC, Volicer, V. (2003). Development and psychometric evaluation of the Pain Assessment in Advanced Dementia (PAINAD) Scale. *J Am Med Dir Assoc, 4*:9-15. Developed at the New England Geriatric Research Education & Clinical Center, Bedford VAMC, MA.