**FADE：Family Caregiver Needs-Assessment Scale For End-Of-Life Care For Senility At Home**

Please evaluate it comprehensively, based on the family caregiver's perception, behavior, situation and other information obtained, for each item.

Satisfied: 0

Satisfied to a certain extent: 1

Unsatisfied to a certain extent: 2

Unsatisfied: 3

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No | domain & item | evaluation | | | |
| **1. Needs for adaptation to senility bereavement** | | | | | |
| 1 | Does the desires of the older adult match those of his or her family members regarding end-of-life care? | 0 | 1 | 2 | 3 |
| 2 | Does the caregiver understand and accept the reality that death cannot always be prevented when attending to older adult? | 0 | 1 | 2 | 3 |
| 3 | Does the caregiver understand the symptoms indicative of imminent death from senility and have a system to provide care for the moment of death? | 0 | 1 | 2 | 3 |
| 4 | Is the degree of fatigue experienced due to mental/physical condition of the caregiver in conjunction with caregiving within a permissible range? | 0 | 1 | 2 | 3 |
| 5 | Does the caregiver understand and adapt to the fact that the activity of the older adult declines and the person tends to gradually fall asleep? | 0 | 1 | 2 | 3 |
| 6 | Does the older adult and his or her family members have quality of life/will to live? | 0 | 1 | 2 | 3 |
| **2. Needs for essential skills in supporting a dignified death by senility** | | | | | |
| 7 | Does the caregiver administer and use the amount of medicine necessary at an appropriate time? | 0 | 1 | 2 | 3 |
| 8 | Is the caregiver able to properly use medical devices/assistive products? | 0 | 1 | 2 | 3 |
| 9 | Does the caregiver understand and adapt to edema and skin disorders caused by low protein? | 0 | 1 | 2 | 3 |
| 10 | Does the caregiver understand and adopt methods to relieve physical distress? | 0 | 1 | 2 | 3 |
| 11 | Does the caregiver understand and adapt to the patient’s psychiatric symptoms such as delirium, depression, strong anxiety, and BPSD? | 0 | 1 | 2 | 3 |
| 12 | Does the caregiver understand and adapt to the fact that feeding and water intake decrease along the course of senility? | 0 | 1 | 2 | 3 |
| No.1～12　total | | point | | | |

Saito M, Tadaka E, Arimoto A: Development of a family caregiver needs assessment scale for end-of-life care of senility at home (FADE), PLOS ONE 14(9): e0222235. 2019 〔S1 Appendix〕

https://doi.org/10.1371/journal.pone.0222235