Explore the Knowledge and Needs of Training-Related Secondary Complication of Stroke Patients Among Caregivers

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Purpose: Caregivers play an important role in providing daily care for stroke patients in nursing home. Understanding the knowledge and needs of training of caregivers regarding secondary complication care of stroke patients can identify areas in which to improve the quality of care. The purpose of this study was to explore the knowledge and needs of training related secondary complication of stroke patients among caregivers of nursing home.

Methods: This research was conducted using a qualitative descriptive design with focus group, and the interviews were conducted to collect the information. Data were collected from the caregivers of nursing home using semi-structured interviews from February 2017 to July 2017. The tape-recorded interviews were transcribed and analyzed using content analysis. Thirty-eight caregivers of five nursing home were recruited for participation. The caregivers with a mean age of 42 years were recruited from nursing home organization in central Taiwan.

Results: Four major themes emerged regarding the knowledge related secondary complication of stroke patients among caregivers of nursing home, as follows: (1) Limited knowledge of prevention of joint contracture and pressure sores (2) Daily care does not link with comorbidities; (3) They don't have enough ability for observation secondary complication of stroke patient; (4) It is unclear whether the physical condition or change of stroke patient is a complication. We also summed up the following five major themes for needs of training related secondary complication: (1) We need the continue education for observation of secondary complications; (2) We need the education for rehabilitation, move and transfer; (3) We need the education for oral care; (4) We need the education for communication and emotional control; (5) We need the updated information for observation and prevent of secondary complications.

Conclusion: Our findings suggested that caregivers should recognize that dealing with secondary complication care in the nursing home is a continuing care process, and that they can be the best discoverer and instructors for patient care. The results of this study might be used as a helpful and valuable reference in caregivers' education for secondary complication of stroke patients among Caregivers of Nursing Home.

Title:
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Keywords:
caregivers of nursing home, knowledge and needs of training and secondary complication of stroke patient
References:


Abstract Summary:

In nursing home, many caregivers are lack of basic knowledge and continue care education opportunity with secondary complication of stroke patients; therefore, it’s important to explore the knowledge and needs of training related secondary complication of stroke patients among caregivers.

Content Outline:

The purpose of this study was to explore the knowledge and needs of training related secondary complication of stroke patients among caregivers of nursing home. This research was conducted using a qualitative descriptive design with focus group, and the interviews were conducted to collect the information. Data were collected from the caregivers of nursing home using semi-structured interviews from February 2017 to July 2017. The tape-recorded interviews were transcribed and analyzed using content analysis. Thirty-eight caregivers of five nursing home were recruited for participation. The caregivers with a mean age of 42 years were recruited from nursing home organization in central Taiwan. Four major themes emerged regarding the knowledge related secondary complication of stroke patients among caregivers of nursing home, as follows: (1) Limited knowledge of prevention of joint contracture and pressure sores (2) Daily care does not link with comorbidities; (3) They don't have enough ability for observation secondary complication of stroke patient; (4) It is unclear whether the physical condition or change of stroke patient is a complication. We also summed up the following five major themes for needs of training related secondary complication: (1) We need the continue education for observation of secondary complications; (2) We need the education for rehabilitation, move and transfer; (3) We need the education for oral care; (4) We need the education for communication and emotional control; (5) We need the updated information for observation and prevent of secondary complications.

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