

The exploration of the preliminary outcome of the completion rate of long-term care evaluation before discharge from emergency department wards

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Background

- Taiwan has become a super-aged country with more than 14% of elderly aged over than 65 years-old.
- Involve increased concern for the health and care of the aged population.
- This has made a big challenge for long term care of health care system.



Purpose

- Taiwan government promotes "long-term care" evaluation within 3 days before discharge which can bridge post-acute care immediately when they are back home.
- The purpose of this study to explore the outcome among the completion rate of long-term care version evaluation before discharged.

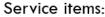


Methods

- The study was conducted in general wards for patients admitted from emergency department.
- Multidisciplinary meeting, education course and handout were implemented to reinforce the concepts of "long-term care" evaluation during January to April 2020.
- Patients were recruited from May to July, 2020, and "long-term care 2.0" evaluation had been completed before discharge.

Stop for a while~ take a look at the content~ listen to it Do you or your family have long-term care 2.0 needs?

• Applicants: Senior citizens aged over 65 with physical or mental incapacity. Indigenous people aged over 55 with physical or mental incapacity. People with dementia aged over 50. Citizens with mental or physical disability and incapacity. Solitary or frail senior citizens aged over 65 who only require assistance with Instrumental Activities of Daily Living(IADL) stop for a while and think





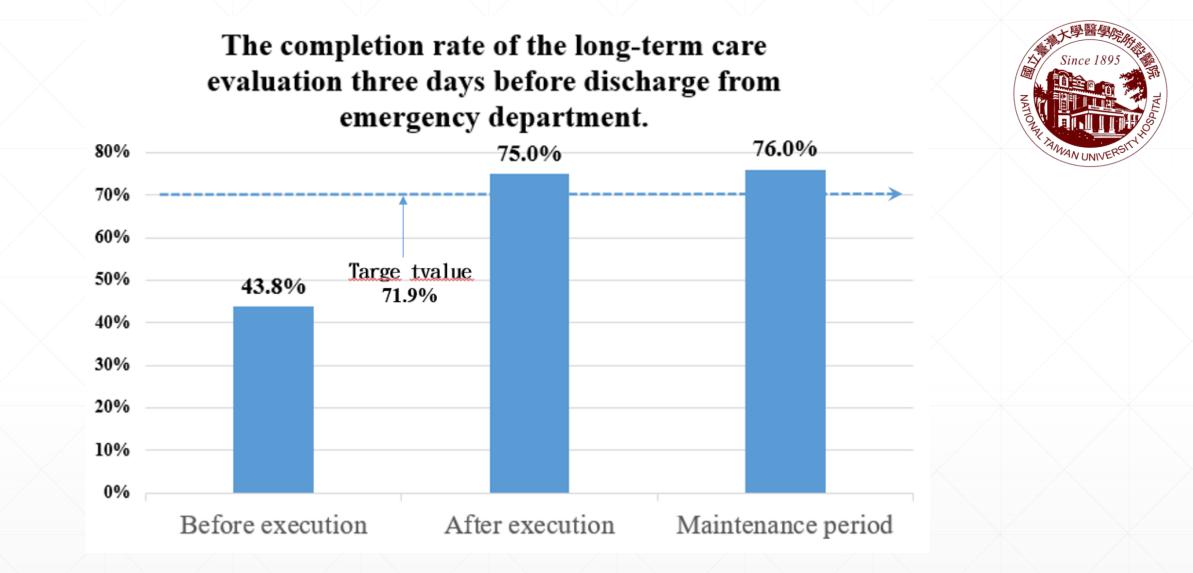
Advocacy poster of Long-Term Care health education





Result

- We enrolled 28 patients and completed 75% (n=21) predischarge evaluation of "long-term care 2.0 version".
- Significantly higher than 43.8% of completion rate in historical control in 2019.
- Monitoring of the completion rate for three consecutive months from August to October 2020. We enrolled 25 patients and completed 76% (n=19) pre-discharge evaluation of "long-term care 2.0 version".



• The completion rate of the long-term care evaluation three days before discharge from emergency department wards.



Conclusion

 Using multidisciplinary meeting and early planning postdischarge care in addition to education course can assist increase completion of "long-term care 2.0" evaluation, which can bridge home assistance in post-acute care.



Thank you for your attention!

Contact d106100@gmail.com for more information.



