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FUNCTIONAL ANALYSIS OF ELDERLY PATIENTS IN GERIATRIC WARDS USING COMPREHENSIVE ASSESSMENT

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INTRODUCTION

Taiwan's population is aging, and care problems are increasing day by day. If the elderly patients admitted can receive a complete comprehensive geriatric assessment (CGA), in addition to collecting basic information, past medical history, medication history and family relationship of the patient, it is also possible to understand their After evaluating the functional status of each item, assistance and appropriate treatment plans will be provided according to their needs.

RESULTS

A total of 672 patients were admitted. The results show that if the comprehensive assessment scale is used to assess and design an individual treatment plan with the assessment content, there is a significant progress, including:AD8 Very Early Dementia Screening Scale, CFS Clinical Debility Scale, IADL Instrumental Activities of Daily Living Scale, MMSE Simple Mental Scale, Braden Pressure Sore Risk Factor Assessment Scale, MNA-SF Nutritional Assessment and Screening for the Elderly, Barthel Index Barthel Scale, GDS Depression Scale for the Elderly , CAM Delirium Assessment Scale, EQ-5D Quality of Life Questionnaire and other assessment tools.

AIM

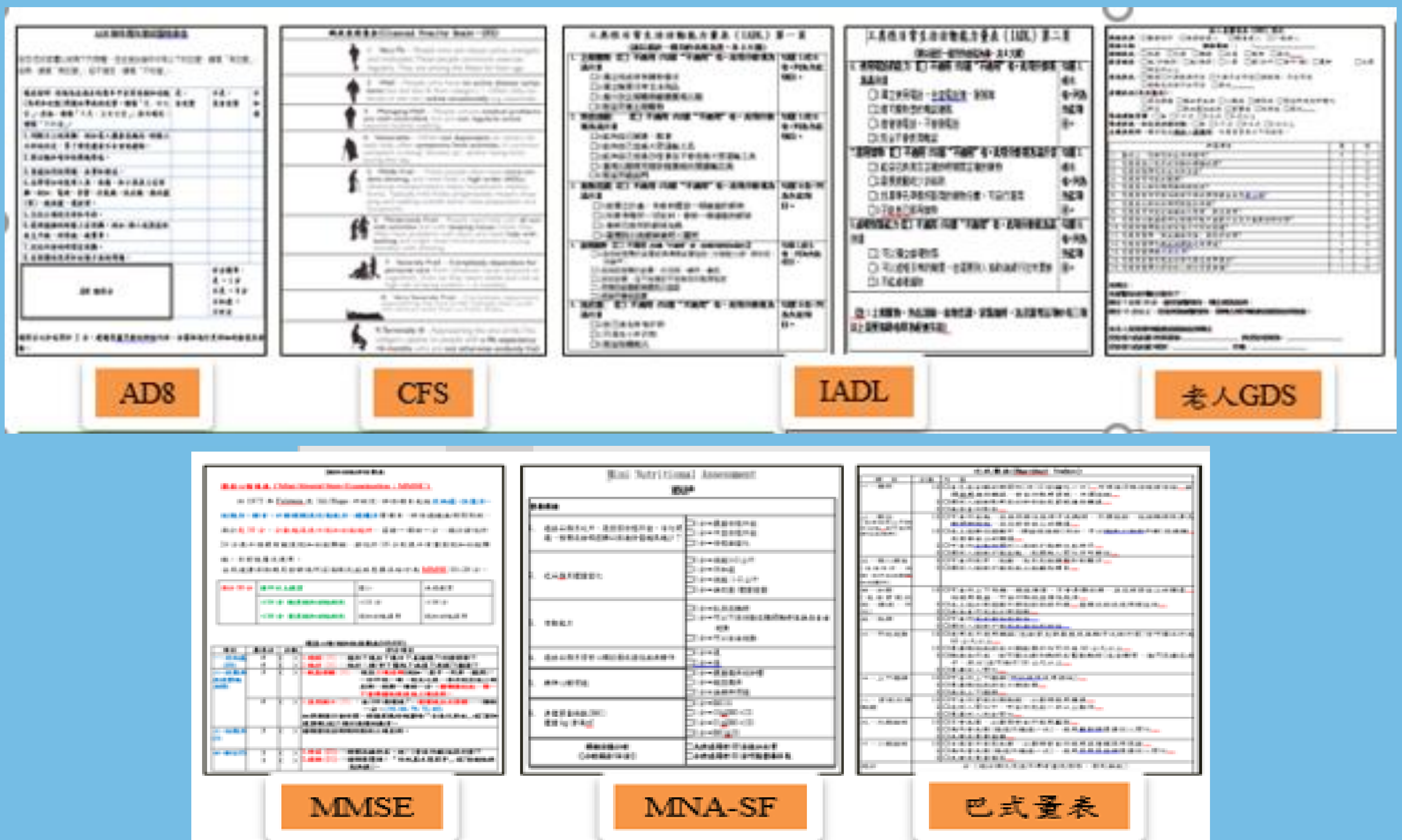
- 1.The clinical application and effect of CGA.
- 2.Appropriate inpatient treatment plans for elderly patients through CGA assessment

Conclusion

Using comprehensive assessment (CGA) to evaluate the functional analysis of elderly patients in the geriatric ward, it was found that almost all of them were significantly improved or maintained their original functions before discharge, including the Pap scale from 31 points at the time of admission to 46.2 points, IADL The instrumental activities of daily living scale did not egenerate, the GDS depression scale for the elderly did not increase, and the muscle strength of the limbs increased from 3.2 points at the time of check-in to 4.6 points, but still There is no comparison for depression and mood, which may be affected by the hospitalization of elderly patients, but the intervention and comprehensive assessment of a multi-professional team can indeed improve the quality of life of the elderly and maintain independence.

METHOD

In 2020-2023, a total of 712 patients over the age of 65 were admitted to the geriatric integrated medicine ward, with an average age of 85 years and a hospital stay of 8-10 days. Nurses or resident physicians use field observation and interview methods to assist in the objective assessment of patients at the time of admission, during hospitalization and before discharge.



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