

Supplemental Material

Nurse-Performed Screening for Post-Extubation Dysphagia: A Before-And-After Study in Critically-Ill Medical Patients

See KC^{1,2}, Peng SY², Phua J^{1,2}, Sum CL³, Concepcion J⁴

¹Division of Respiratory & Critical Care Medicine, University Medicine Cluster, National University Health System, Singapore

²Yong Loo Lin School of Medicine, National University of Singapore, Singapore

³Department of Nursing, National University Hospital, Singapore

⁴Department of Rehabilitation, National University Hospital, Singapore

e-TABLE 1. Questions and answers for the written test

No.	Question	Answer
1	This refers to difficulties in moving the food from the mouth down to the stomach through the esophagus	Dysphagia
2	Give two signs of aspiration	Coughing Throat clearing Choking Desaturation
3	Give two complications of aspiration	Pneumonia Dehydration Malnutrition
4	Using the Massey Protocol, how many ml of water is given to the patient when no signs of aspiration were observed after drinking 5 ml of water?	60 ml
5	Give one exclusion criteria for the water swallow test	Patients on tracheostomy tube
6	Give one inclusion criteria for the water swallow test	Successfully Extubated Planned for oral feeding (as advised by at least a Registrar)
7	Give one readiness criteria for the water swallow test	Alert Cooperative Able to sit up in bed Maintain SpO ₂ 90% and above without NIV
8	The patient passed the water swallow test. He has no teeth. What diet texture will you recommend this patient to start with?	Finely minced diet or blended diet