

SWALLOWING MECHANISM MODEL

PRODUCT NUMBER: 1897





DESCRIPTION:

This Swallowing Mechanism Model is a medical teaching equipment that was developed with the purpose of helping helpers learn the mechanism of swallowing and the proper method of preventing swallowing disorders (miss-swallowing) when giving assistance in eating. It should help prevent pneumonia caused by swallowing disorders which is often overlooked in caring for the elderly.

SKILLS:

- Study the mechanism of swallowing



- Learn what causes miss-swallowing
- Study proper posture when eating and its relation with bed angle
- Study neck angle (head angle) and its relation with miss-swallowing
- Practice emergency care when food gets stuck
- Swallowing drills and practice in giving mouth care
- Learn how to insert tube through nose, and the intermittent tube eating method
- Study internal mouth absorbency

CHARACTERISTICS:

MOUTH CARE:

- The tongue is soft and able to pull out. Can have swallowing drills, study the tongue and muscles surrounding the mouth, and practice absorption.

SWALLOWING MECHANISM MODEL:

- Can confirm the condition of the tube inserted through the nose, while observing the angle
- Can learn intermittent tube eating method, while observing the angle.
- Can grasp the condition of eating by use of bolus model.

VARYING POSITION:

- Neck angle (head angle) can be bent about 15° forward and about 45° backward.
- Can comprehend the relation between neck angle (head angle) and movement of windpipe / esophagus.

INCLUDE:

- 1 Swallowing mechanism
- 1 Transparent cover
- 1 Bolus model with wire
- 1 Talcum powder
- 1 Storage case