

ASSIST – Acute Screening of Swallow in Stroke/TIA

Print name & profession: _____

Signature: _____

MRN No.

Name:

Address:

Date of Birth: _____ Sex: _____

Please fill in if patient label is unavailable

DATE //20 Time of Assessment: : (Please use 24 hour clock time)

Pre-Screening: Check patient has had CT and no haemorrhage.
Check if NESB

1. Is the patient able to:-
- Maintain alertness for at least 20 minutes? Yes No
 - Maintain posture/positioning in upright sitting? Yes No
 - Hold head erect? Yes No

STOP HERE if you answered NO to ANY part of Q1. Place patient Nil by Mouth and review when conditions improves. NG recommended for medications.

2. Does the patient have any of these?
- Suspected brainstem stroke (Check file) Yes No
 - Facial weakness/droop (Check smile, pout, nasolabial fold) Yes No
 - Slurred/absent speech (Engage in conversation) Yes No
 - Coughing on saliva Yes No
 - Drooling (Check corner of mouth, chin) Yes No
 - Hoarse/absent voice (Engage in conversation) Yes No
 - Weak/absent cough (Ask to cough) Yes No
 - Shortness of breath Yes No
 - Pre-existing swallowing difficulty (Check file, ask family) Yes No

STOP HERE if you answered YES to ANY part of Q2. Place patient Nil by Mouth and refer to Speech Pathology on Page xxxxx.

3. Test the patient with a sip of water and observe:
- Any coughing/throat clearing Yes No
 - Change in vocal quality Yes No
 - Drooling Yes No
 - Change in respiration/shortness of breath Yes No

STOP HERE if you answered YES to ANY part of Q3. Place patient Nil by Mouth and refer to Speech Pathology on Page xxxxx.

4. Observe the patient drink a cup of water:
- Any coughing/throat clearing Yes No
 - Change in vocal quality Yes No
 - Drooling Yes No
 - Change in respiration/shortness of breath Yes No

STOP HERE if you answered YES to ANY part of Q4. Place patient Nil by Mouth and refer to Speech Pathology on Page xxxxx.

5. Commence premorbid oral diet
- Nursing staff to observe patient with first meal
 - Staff Member reviewing first meal: _____
- Time: _____ Date: _____

A spike in temperature and/or deterioration in chest condition may indicate silent aspiration. Place patient NBM and refer to Speech Pathology on Page xxxxx.

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Managers of Greater Metropolitan Speech Pathology Services in NSW Health – Stroke Dysphagia Framework April 2004
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