

# **The EAT-10:** an evidence-based, clinically-validated dysphagia screening tool<sup>5</sup>

### **EASY**

ust 10 questions to help you measure the presence and severity o	f
wallowing difficulty	

Easy to interpret thanks to its simple scoring system. An Eat-10 score ≥3 may need further investigation and indicates the possible presence of swallowing difficulties

Can be completed either by the patients themselves or by healthcare professionals.

### QUICK

Quick completion time by patients in <2 minutes.

### **RELIABLE & VALIDATED**

Proven reliability and validity with in a wide range of conditions and in
different settings and in relation to the gold standard and other validated
instruments. <sup>5</sup>

Transcul	tural adaptation and translation studies have shown the validity and
reliability	of EAT-10 in relation to the gold standard and other validated instruments5.

Potential in predicting aspiration risk in specific populations (neurological
disorders, head and neck cancer, COPD and obstructive sleep apnoea) with differen
cut-off points <sup>5</sup> .

Provide complementary information to other diagnostic tools.<sup>5</sup>

**EAT-10** the optimal tool to be used as a **primary screening** instrument for dysphagia in routine clinical practice

nplushub.co.uk/medical-nutrition-areas/dysphagia/ history-and-science-behind-eating-assessment-tool-10-e



Look at the recent publication that reviews and identifies the validation, applicability and benefits of using EAT-10 in real clinical practice.

nplushub.co.uk/medical-nutrition-areas/dysphagia/ scientific-evidence-supporting-eating-assessment-tool-10-eat-10



Watch Dr. A.C Blanco discuss EAT-10 screening tool validity & use.

## DYSPHAGIA care

✓ starts with screening



The **EAT-10**:
Clinically-validated dysphagia screening tool.

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### DYSPHAGIA: UNDER:DIAGNOSIS

- About 15% of community-dwelling adults over the age of 50 years suffer from dysphagia<sup>1-2</sup>.
- The recognition of signs and symptoms of dysphagia in the medical community has not been prioritised and training in the area is needed.



I have COPD and cough regularly. This increases after I take a drink and I have had more chest infections recently. Is this normal?'



I have Parkinson's and now find that food takes a long time to chew and swallow. It sometimes sticks in my throat and makes me cough.



I have had a stroke and now regularly cough with tangerines, beans and crackers.



I have dementia and am regularly the last one to finish my meal. I chew and chew before swallowing and my food is often cold by the time I have finished.

Unmanaged dysphagia leads to serious complications and impaired quality of life<sup>3</sup>.

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1. Adkins C, et al. Clin Gastroenterol Hepatol. 2020;18(9):1970-1979 2. Aslam M, et al. Gastroenterology & Hepatology 2013; 9(12):784-795 3. Ekberg O, et al. Social and psychological burden of dysphagia: its impact on diagnosis and treatment. Dysphagia; 2002; 17:139-46

Importance of Dysphagia: Stumbling Blocks and Stepping Stones in the Twenty-First Century. Dysphagia 2017; 32(1): 78–82.

## SCREEN YOUR PATIENTS IN ALL SETTINGS WITH THE **EAT-10**

#### **EAT-10**:

A Swallowing Assessment Tool For the screening of swallowing disorders

LAST NAME	FIRST NAME			SEX	AGE	DATE				
OBJECTIVE:										
EAT-10 helps to assess for potential swallowing difficulties It may be important for you to talk with your doctor about treatment options for symptoms.										
A. INSTRUCTIONS:	. INSTRUCTIONS:									
	Answer each question by writing the number of points in the boxes.  To what extent do you experience the following problems?									
1 My swallowing problem h	as caused me to lose weight.	6	Swallowing	is painful.						
0 = no problem 1 2 3 4 = severe problem			0 = no proble 1 2 3 4 = severe pro							
2 My swallowing problem in for meals.	nterferes with my ability to go out	7			ffected by my	swallowing.				
0 = no problem 1 2 3 4 = severe problem			0 = no proble 1 2 3 4 = severe pro							
3 Swallowing liquids takes 6	extra effort	8	When I swall	low food sticks	s in my throat.					
0 = no problem 1 2 3 4 = severe problem			0 = no proble 1 2 3 4 = severe pro							
4 Swallowing solids takes ex	ktra effort.	9	I cough whe	en I eat.						
0 = no problem 1 2 3 4 = severe problem			0 = no proble 1 2 3 4 = severe pro							
5 Swallowing pills takes ext	ra effort.	10	Swallowing							
0 = no problem 1 2 3 4 = severe problem			0 = no proble 1 2 3 4 = severe pro							
B. SCORING:										
Add up the number of points and enter your total score in the boxes.  Total Score (max. 40 points)										
C. WHAT TO DO NEXT:										
If the EAT-10 score is 3 or higher, you may have problems swallowing efficiently and safely. We recommend discussing the EAT-10 results with a doctor, specialist nurse or Speech and Language Therapist										

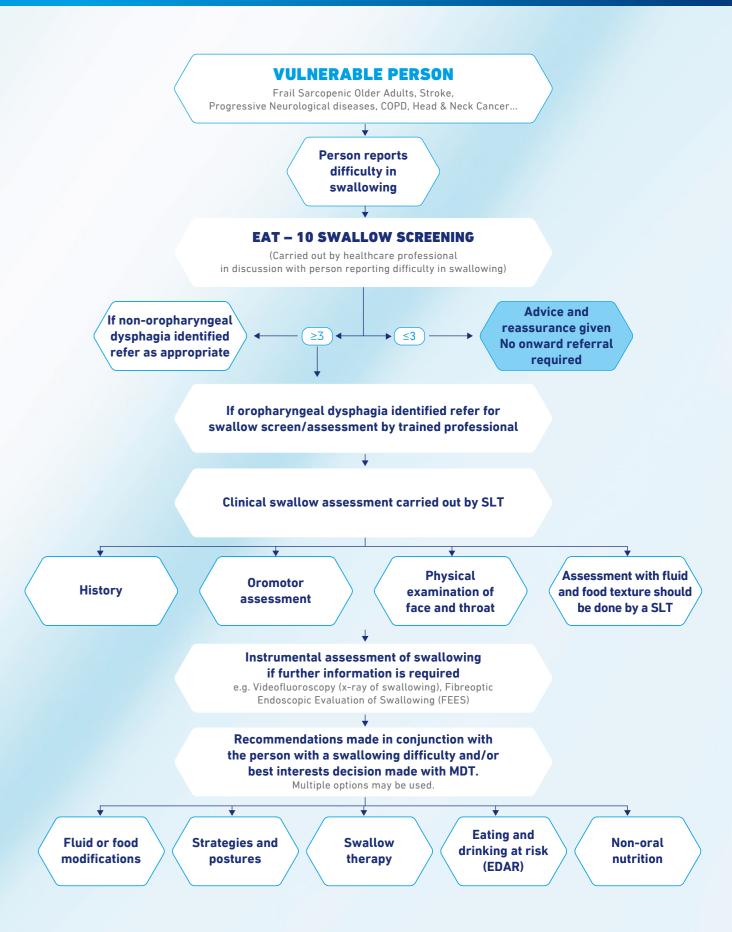


Download **EAT-10** dysphagia screening tool nplushub.co.uk/medical-nutrition-areas/dysphagia/eat-10-screening-tool

**Reference:** Belafsky PC, Mouadeb DA, Rees CJ, Pryor JC, Postma GN, Allen J, Leonard RJ. Validity and reliability of the Eating Assessment Tool (EAT-10). Ann Otol Rhinol Laryngol. 2008 Dec;117(12):919-24. doi: 10.1177/000348940811701210. PMID: 19140539.

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## SCREENING AND INTERVENTION IN DYSPHAGIA CAN MAKE A DIFFERENCE



EAT-10: Eating Assessment Tool. MDT: Multi disciplinary team