

FIRST NAME

LAST NAME

BIRTHDATE

STUDY ID#

TODAY'S DATE

# ALS Functional Rating Scale—Revised 12 (ALSFRS-R12)

## 1. Speech

Normal speech processes	Detectable speech disturbance	Intelligible with repeating	Speech with nonvocal communication	Loss of useful speech
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 2. Salivation

Normal	Slight but definite increase of saliva in mouth	Moderately excessive saliva; may have minimal drooling	Marked excess of saliva with some drooling	Marked drooling; requires constant tissue or handkerchief
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 3. Swallowing

Normal eating habits	Early eating problems—occasional choking	Dietary consistency changes	Needs supplemental tube feeding	NPO—needs a feeding tube or TPN
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 4. Handwriting

Normal	Slow or sloppy; all words legible	Not all words legible	Able to grip pen but unable to write	Unable to grip a pen or pencil
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**5. A. Cutting food and handling utensils (for patients without a gastrostomy)**

Normal	Somewhat slow and clumsy, but no help needed	Can cut most foods, clumsy, slow; help needed	Food must be cut by someone, but can still feed slowly	Needs to be fed
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**B. Cutting food and handling utensils (alternate scale for patients with gastrostomy)**

Normal	Clumsy but able to perform without help	Some help needed with closures and fasteners	Provides minimal assistance to caregiver	Unable to perform any aspect of task
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**6. Dressing and hygiene**

Normal function	Independent and complete self-care with effort	Intermittent assistance or substitute methods	Needs attendant for self-care	Total dependence
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**7. Turning in bed and adjusting bed clothes**

Normal	Somewhat slow and clumsy	Can turn alone or adjust sheets but with difficulty	Can initiate, but not turn or adjust sheets alone	Total dependence
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**8. Walking**

Normal	Early ambulation difficulties	Walks with assistance	Nonambulatory functional movement	No purposeful leg movement
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**9. Climbing stairs**

Normal	Slow	Mild unsteadiness or fatigue	Needs assistance	Cannot do
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**10. Shortness of breath (dyspnea)**

None	Occurs when walking	Occurs with one or more: eating, bathing, dressing	Occurs at rest, difficulty breathing after sitting or lying	Significant difficulty, thinking about mechanical respiratory support
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**11. Breathing while lying flat (orthopnea)**

None	Difficulty sleeping flat at night due to shortness of breath	Needs extra pillows in order to sleep (more than two)	Can only sleep sitting up	Unable to sleep
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**12. Need for respiratory assistance**

None	Intermittent use of BiPAP	Continuous use of BiPAP at night	Continuous use of BiPAP at night and day	Invasive mechanical ventilation by intubation or tracheostomy
<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>0</b>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>