

Evaluation of Structure and Function of the Speech Production Mechanism

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Name: _____

Date of Birth: _____

Date: _____

Codes:

0	WNL
1	Mild
2	Moderate
3	Severe

Jaw

Symptom checklist

Summary Statement:

<input type="checkbox"/>	Atrophy (temporalis/masseter)	
<input type="checkbox"/>	Reduced Contraction [temporalis (L/R)] [Masseter (L/R)]	
<input type="checkbox"/>	Structural restrictions	
<input type="checkbox"/>	Fatigue with chewing	
<input type="checkbox"/>	Adventitious movement	
<input type="checkbox"/>	Other (specify: _____)	

Function

	ROM	Strength	Response to Instruction
Opening			
Closing			
L- lat			
R-Lat			

Evaluation of Structure and Function of the Speech Production Mechanism

Client Name: _____ Date: _____

Lips

Symptom checklist

Summary Statement:

	Atrophy	
	Resting asymmetry	
	Adventitious movement	
	Other (specify: _____)	

Function

	ROM	Strength	Response to Instruction
Pucker			
Retraction			
Upper Left			
Upper Right			
Lower Left			
Lower Right			

	Coordination
	Ability to plose
	Ability to vary tension
	Precise labial consonants

Sensation

Oral Cavity

	Forehead		Dentures: _____
	Rt. face		Mucosa
	Lft. face		Saliva
	Tongue		Tissue char: _____
	Chin		

Tongue

Symptom checklist

Summary Statement:

	Atrophy	Tongue: VP: Resp/Phonatory
	Resting asymmetry	
	Adventitious movement	
	Other (specify: _____)	

Function

	ROM	Strength	Response to Instruction
Elevation			
Protrusion			
L-lateralize			
R-lateralize			

	Ability to vary muscular tension
	Ability to plose
	Vowel differentiation
	Precise labial consonants
	Other:

Diadochokinetic Tasks

Velopharyngeal Function

Symptom checklist

Summary Statement:

	Nasal emission	
	Hypernasal speech	
	Inability to use straw	
	Nasal reflux	
	Perceptual changes with occlusion	
	Abnormal gag (weak / strong)	
	Asymmetrical gag	
	Resting asymmetry	
	Adventitious movement:	
	Other:	

Function

	Initial elevation
	Asymmetry (___weaker than___)
	Ability to sustain /a/

Respiration/Phonation

Symptom checklist

Summary Statement:

	Abnormal loudness (reduced / excessive)	
	Loudness variation	
	Complaints of fatigue	
	Shortness of breath	
	Abnormal quality (harsh / breathy)	
	Phonation breaks	
	Instability	
	Stridor (inspiration / expiration)	
	Abnormal cough (weak / absent)	

Swallowing Screening

	Signs of aspiration		Lack of laryngeal elevation
	Incoordinated/audible swallow		Airway congestion
	Multiple swallows		Other: