

# ORAL MOTOR EVALUATION

## • Standard •

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Evaluator: \_\_\_\_\_

**General postural tone** hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

**Body alignment** at rest \_\_\_\_\_

during feeding \_\_\_\_\_

**Trunk control** at rest \_\_\_\_\_

during feeding \_\_\_\_\_

**Head control** at rest \_\_\_\_\_

during feeding \_\_\_\_\_

**Saliva** reduced \_\_\_\_\_ excessive \_\_\_\_\_ within normal limits \_\_\_\_\_

### Oral-facial tone

At Rest:

Cheeks: normal \_\_\_\_\_ hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

Lips: normal \_\_\_\_\_ hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

Tongue: normal \_\_\_\_\_ hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

With Feeding:

Cheeks: normal \_\_\_\_\_ hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

Lips: normal \_\_\_\_\_ hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

Tongue: normal \_\_\_\_\_ hypertonic \_\_\_\_\_ hypotonic \_\_\_\_\_ fluctuating \_\_\_\_\_

### Facial characteristics

General appearance: color \_\_\_\_\_ symmetry \_\_\_\_\_

Frontal view: Eye spacing: normal \_\_\_\_\_ hypertelorism \_\_\_\_\_ other \_\_\_\_\_

Zygomatic bone: normal \_\_\_\_\_ hypoplasia \_\_\_\_\_ other \_\_\_\_\_

Nasal area: Septum: straight \_\_\_\_\_ deviated \_\_\_\_\_

Nares: normal \_\_\_\_\_ other \_\_\_\_\_

Columella: normal \_\_\_\_\_ other \_\_\_\_\_

**Vertical facial dimensions** upper: 40% of face \_\_\_\_\_ other \_\_\_\_\_

lower: 60% of face \_\_\_\_\_ other \_\_\_\_\_

### Respiration patterns

Normal: rest \_\_\_\_\_ activity \_\_\_\_\_

Abdominal: rest \_\_\_\_\_ activity \_\_\_\_\_

Immature abdominal-thoracic: rest \_\_\_\_\_ activity \_\_\_\_\_

Asynchronous: rest \_\_\_\_\_ activity \_\_\_\_\_

**Oral sensitivity**

Overall defensive: yes rest \_\_\_\_\_ activity \_\_\_\_\_ no \_\_\_\_\_  
 Cheeks (right/left; front/back) \_\_\_\_\_  
 Tongue (anterior/posterior; right/left) \_\_\_\_\_  
 Palate (right/left; alveolar) \_\_\_\_\_  
 Lips (top/bottom; right/left) \_\_\_\_\_  
 Overload: yes \_\_\_\_\_ no \_\_\_\_\_ Describe \_\_\_\_\_

**Occlusion** normal \_\_\_\_\_ overbite \_\_\_\_\_ underbite \_\_\_\_\_  
 crossbite \_\_\_\_\_ crowding of teeth \_\_\_\_\_

**Dentition**

number of teeth erupted \_\_\_\_\_  
 number of adult teeth \_\_\_\_\_  
 Caresis: not noted \_\_\_\_\_ 1-2 teeth involved \_\_\_\_\_ multiple teeth involved \_\_\_\_\_

**Oral reflexes**

Rooting: present \_\_\_\_\_ absent \_\_\_\_\_  
 Suck/swallow: present \_\_\_\_\_ absent \_\_\_\_\_ ratio of suck/swallow/breath \_\_\_\_\_  
 Bite: present \_\_\_\_\_ absent \_\_\_\_\_  
 Gag: not present \_\_\_\_\_ present reduced \_\_\_\_\_ present \_\_\_\_\_  
 present hyperreactive \_\_\_\_\_

**Lips**

	YES	NO
Spread lips wide on “e”	_____	_____
Round lips for “o”	_____	_____
Rapid alternating “e” & “o” 10 times	_____	_____
Repeat “pah” (15 X 5 seconds)	_____	_____
Tight lip closure (with resistance)	_____	_____
	OPEN	CLOSED
Observe at rest	_____	_____
Observe saliva swallow closure	_____	_____
Lip closure: chewing/swallowing	_____	_____
head posture changes	_____	_____

**Jaw**

At rest: open \_\_\_\_\_ closed \_\_\_\_\_ jut \_\_\_\_\_ tonic bite \_\_\_\_\_  
 In use: stable \_\_\_\_\_ sliding \_\_\_\_\_ jut \_\_\_\_\_  
 Dissociation: yes \_\_\_\_\_ no \_\_\_\_\_ explain \_\_\_\_\_

**Tongue**

	YES	NO
Extension & retraction	_____	_____
Touch each corner & move rapidly	_____	_____
Open mouth & touch alveolar ridge (not until 7.5 years old)	_____	_____
Repeat "tah" (15X/5 seconds)	_____	_____
Touch/reach sulci:      cheeks	_____	_____
lower alveolus	_____	_____
lip & anterior sulcus	_____	_____
Slide along palatal vault	_____	_____

**Palate (soft & hard)**

Hard palate:            normal \_\_\_\_\_ vaulted \_\_\_\_\_ cleft \_\_\_\_\_ other \_\_\_\_\_ describe \_\_\_\_\_

Prolong "ah" (note V/P movement)

Palate retraction \_\_\_\_\_

Uvula:      normal \_\_\_\_\_                      bifid \_\_\_\_\_                      other \_\_\_\_\_

**Fauces**

Tonsillar obstruction of isthmus? yes \_\_\_\_\_ no \_\_\_\_\_

Tonsil coloration:      normal (pinkish) \_\_\_\_\_      inflamed \_\_\_\_\_      absent \_\_\_\_\_

**Pharynx**

Depth (between velar dimple & pharyngeal wall on "ah") normal \_\_\_\_\_ deep \_\_\_\_\_ other \_\_\_\_\_

Passavant's pad:      present \_\_\_\_\_      absent \_\_\_\_\_

Adenoids:              present \_\_\_\_\_      absent \_\_\_\_\_

**Summary of findings**

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**Recommendations**

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