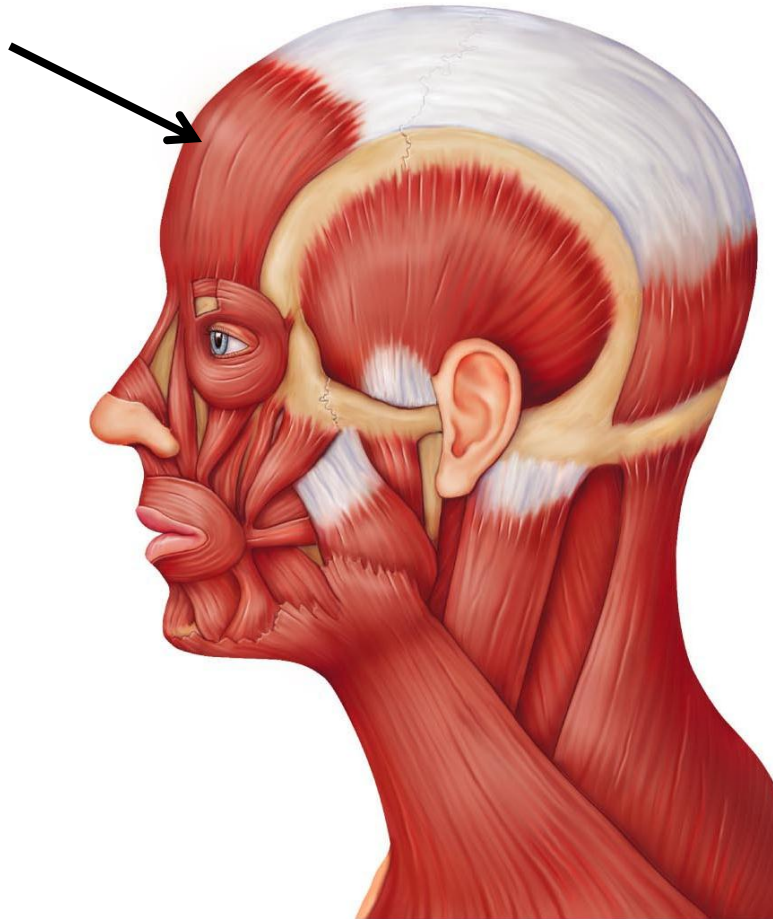


Muscles of the Human Body!

Head and Neck

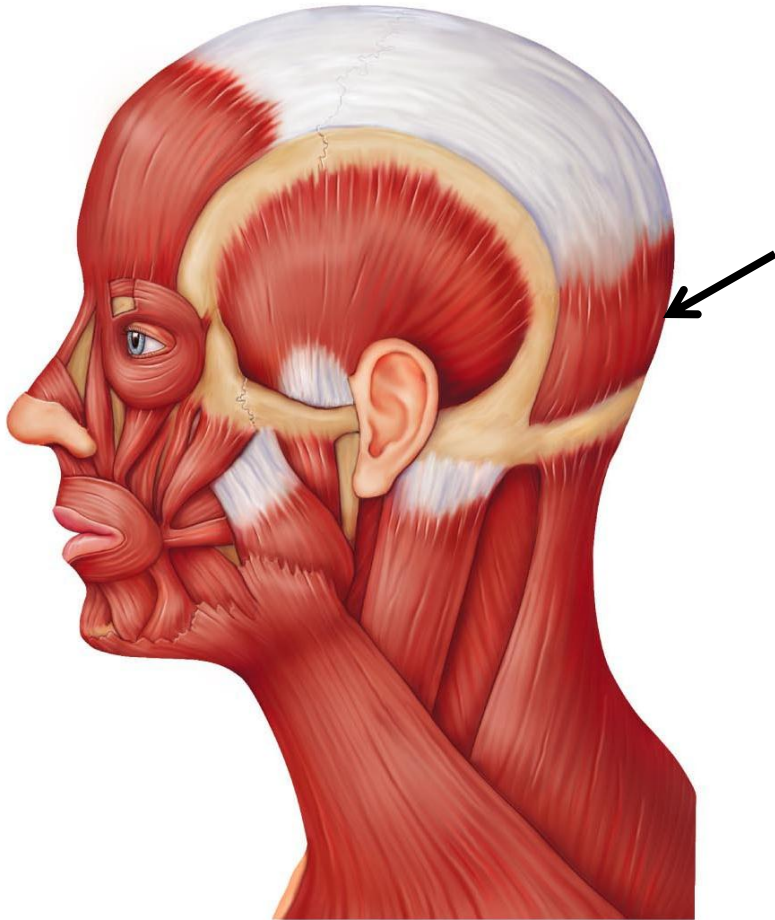
Frontalis

Raises eyebrows, wrinkles forehead



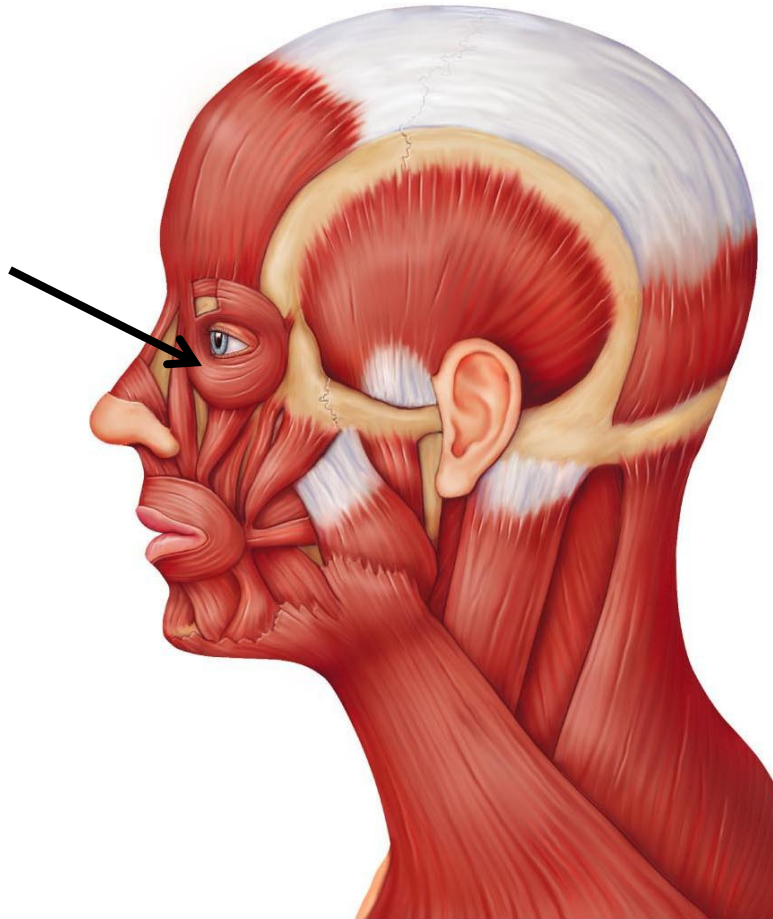
Occipitalis

Tenses and retracts scalp (moves it back)



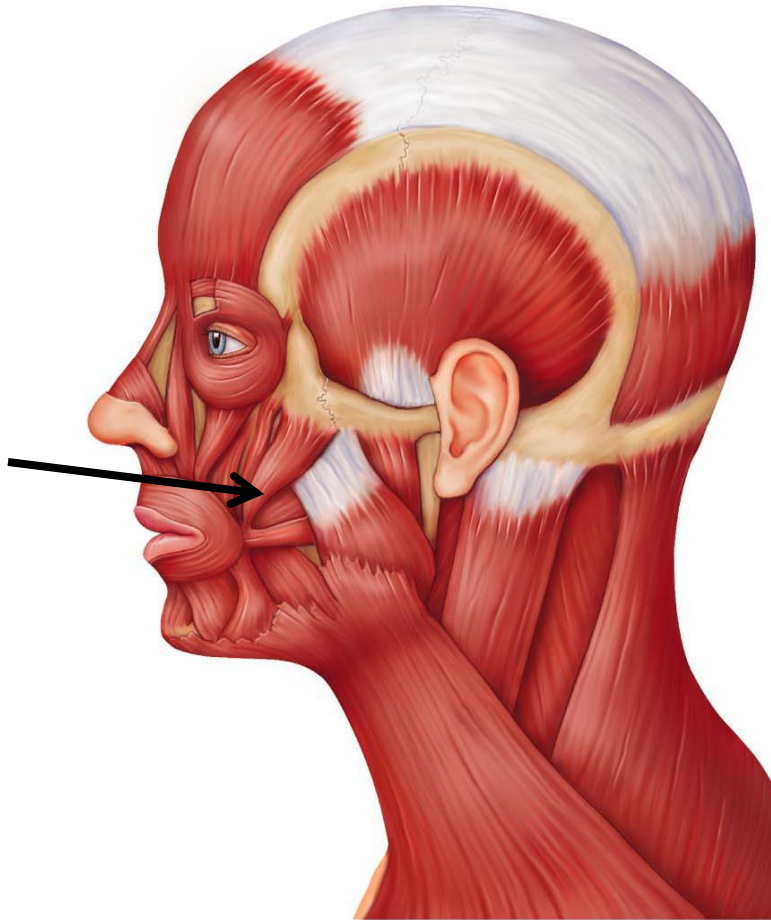
Orbicularis Oculi

Blinking of eye; squinting; draws eyebrows down



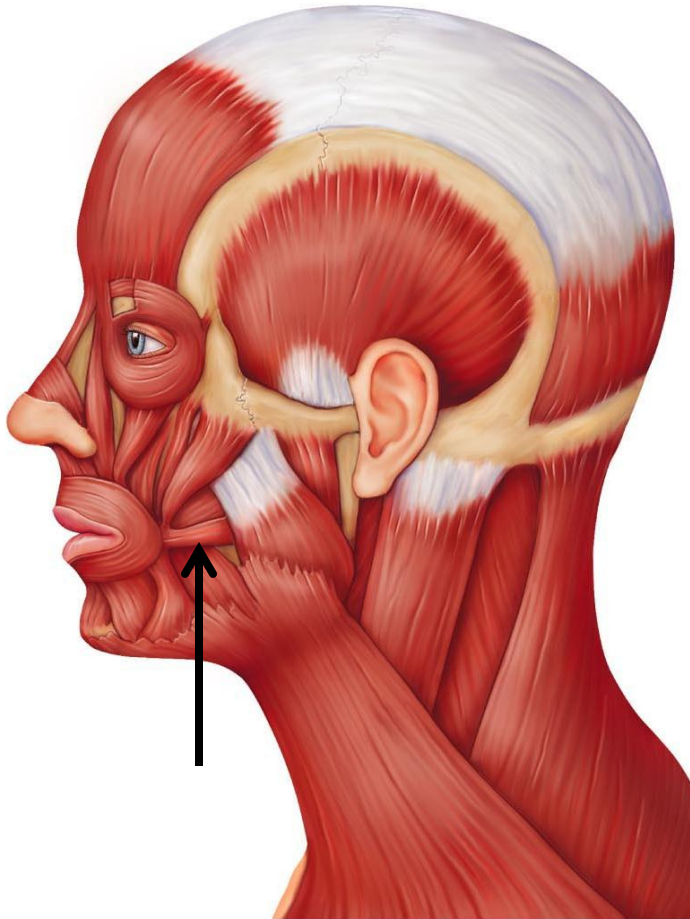
Zygomaticus

Raises lateral corners of mouth upwards; smiling muscle



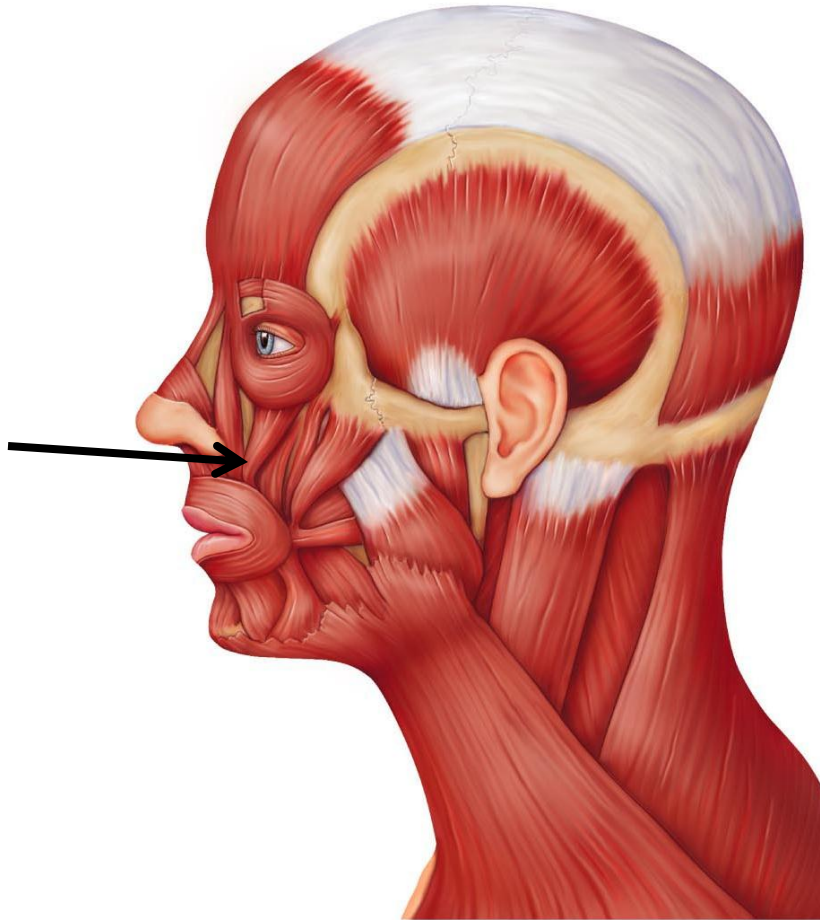
Risorius

Draws corner of lip laterally; synergist of zygomaticus



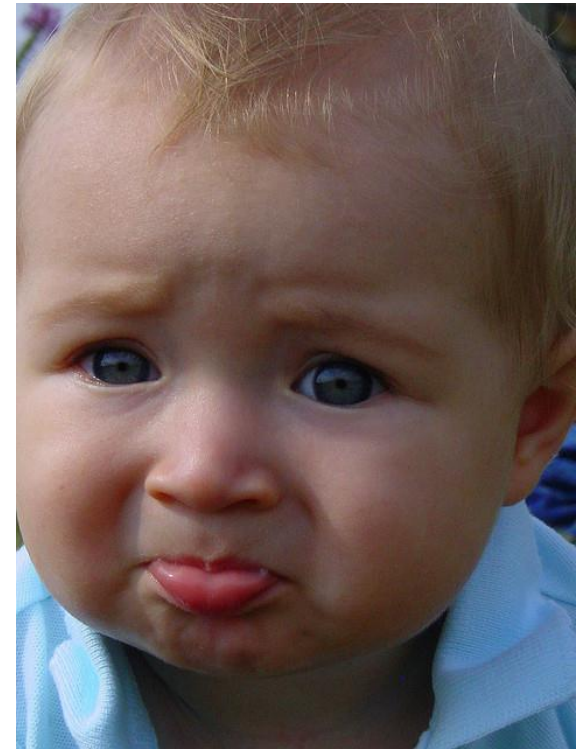
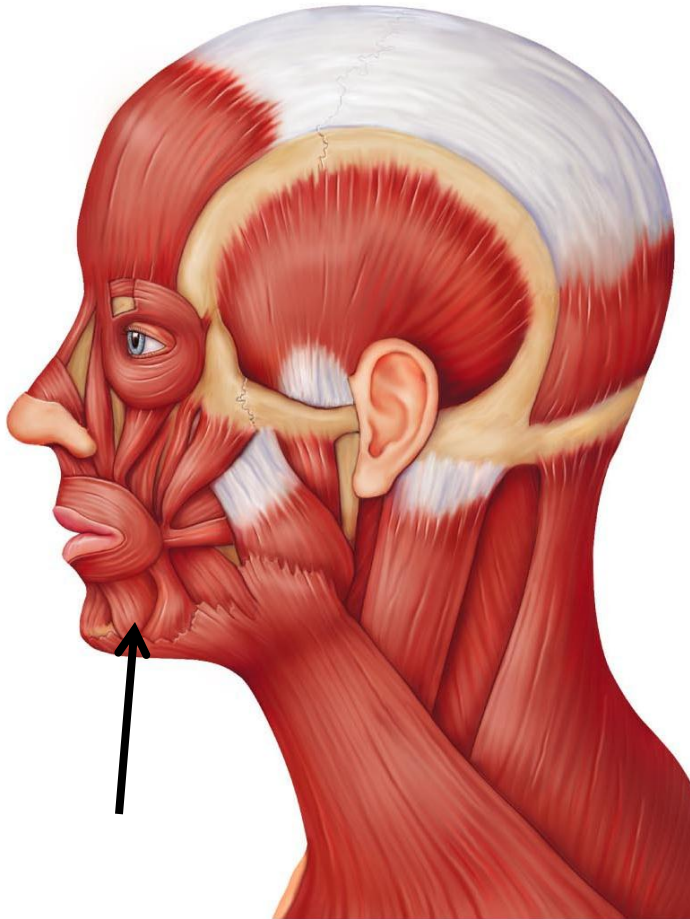
Levator Labii Superioris

Elevates upper lip



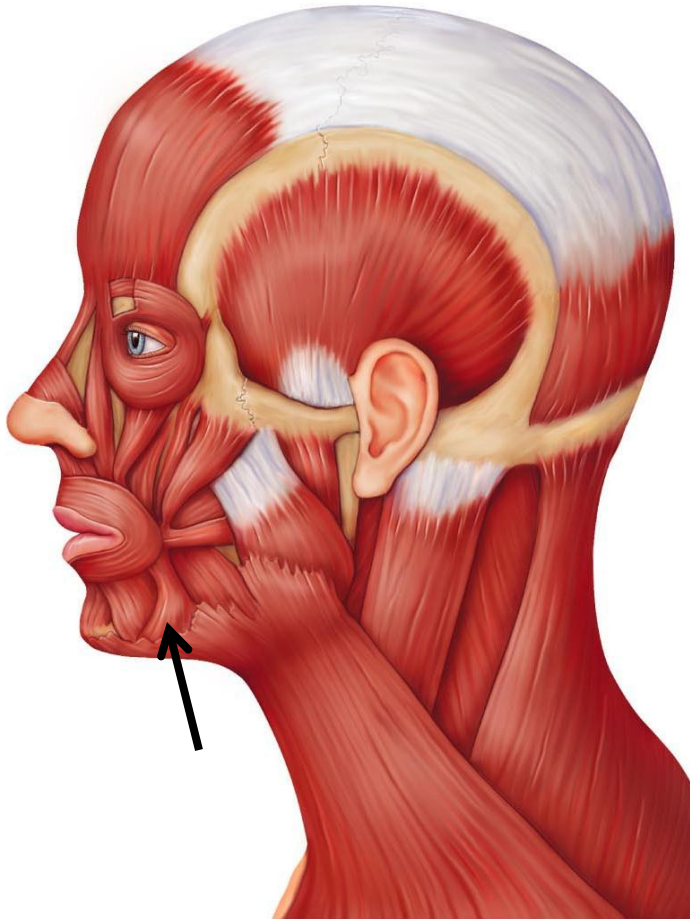
Depressor Labii Inferioris

Draws lower lip downward, as in a pout



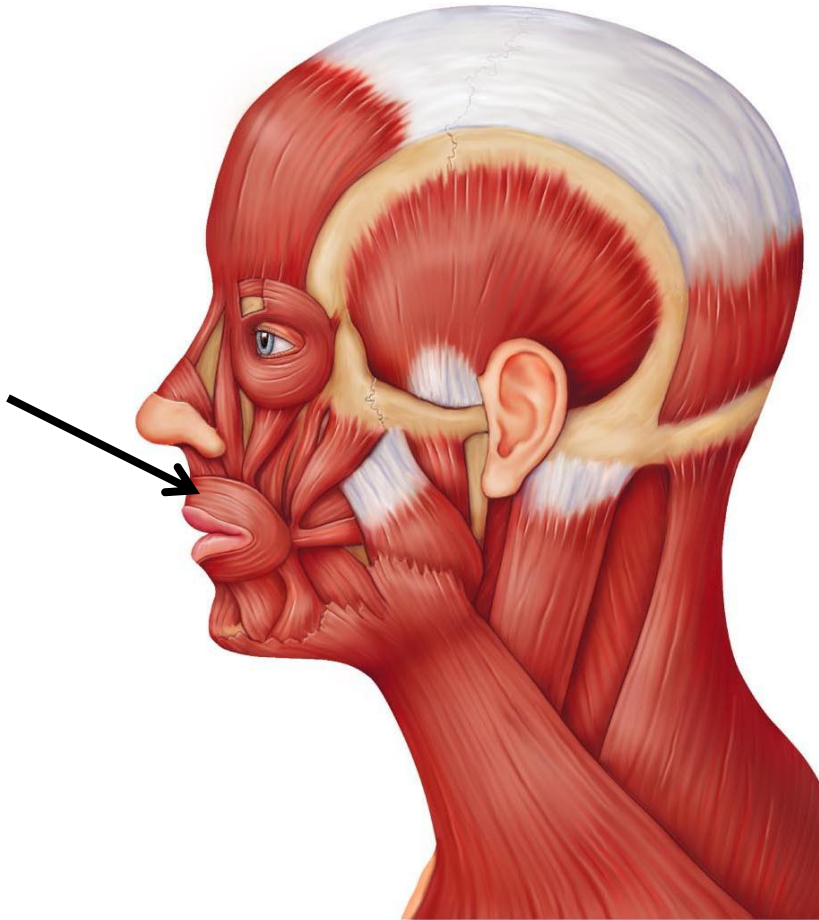
Depressor Anguli Oris

Draws corners of mouth downwards and laterally (“tragedy mask” grimace)



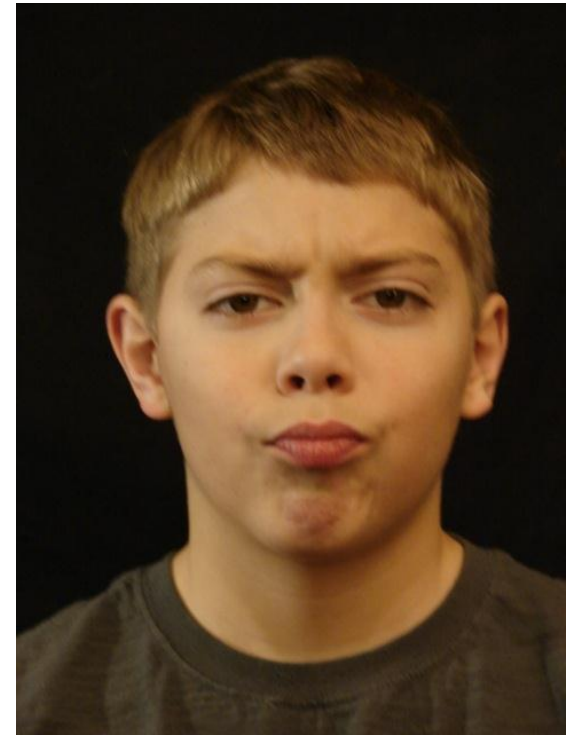
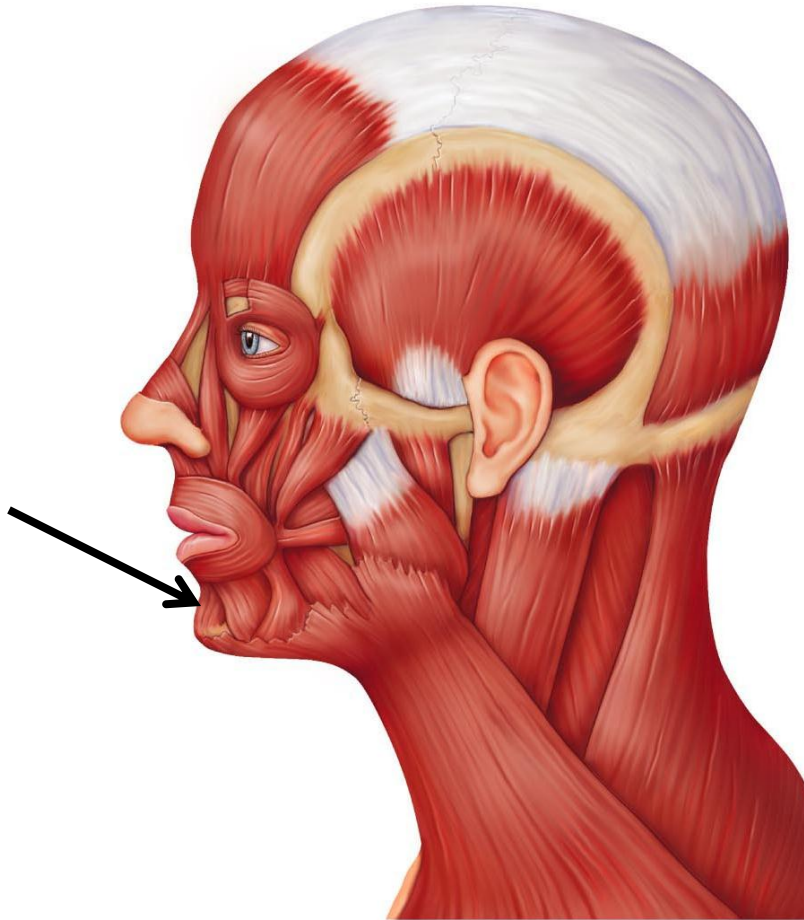
Orbicularis Oris

Closes Lips; purses and protrudes lips; kissing and whistling muscle



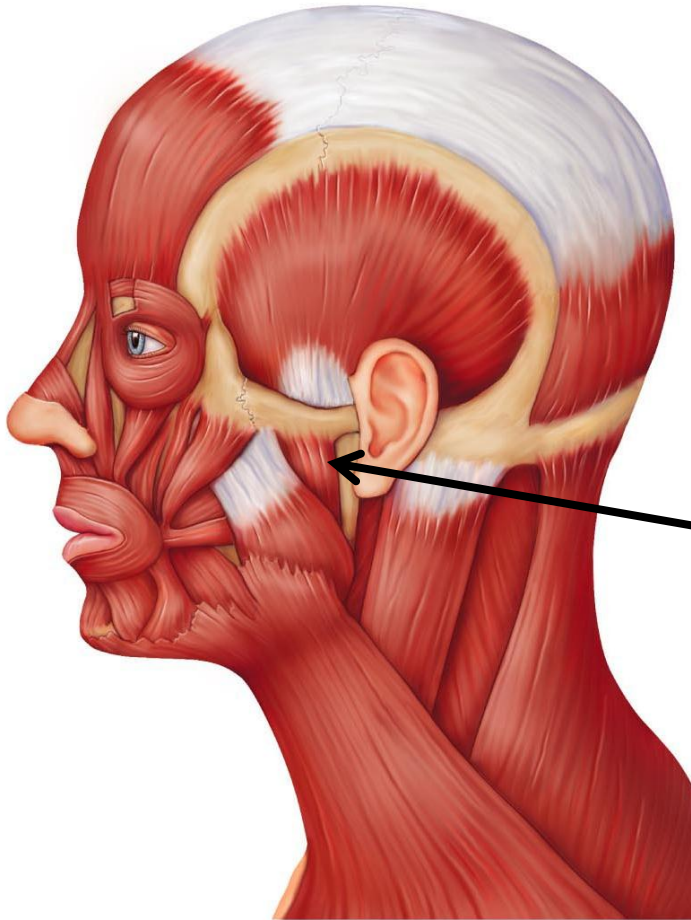
Mentalis

Protrudes lower lip; wrinkles chin



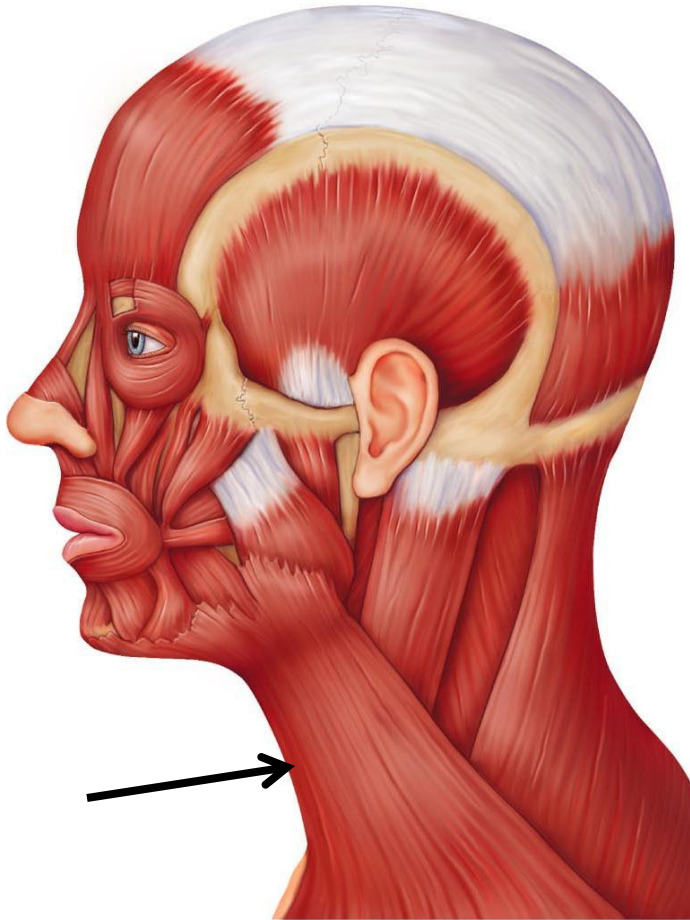
Buccinator

Compresses cheek, as in whistling and sucking, well developed in nursing infants. Holds food between teeth during chewing



Platysma

- Helps depress mandible; pulls lower lip back and down (produces downward sag of mouth; tenses skin of neck (during shaving))

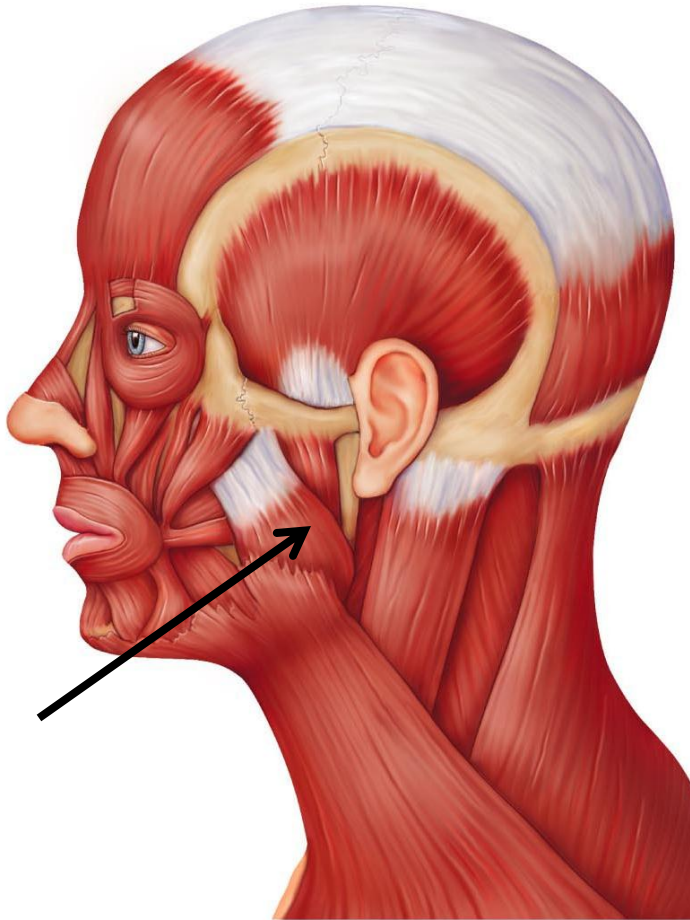


Platysma



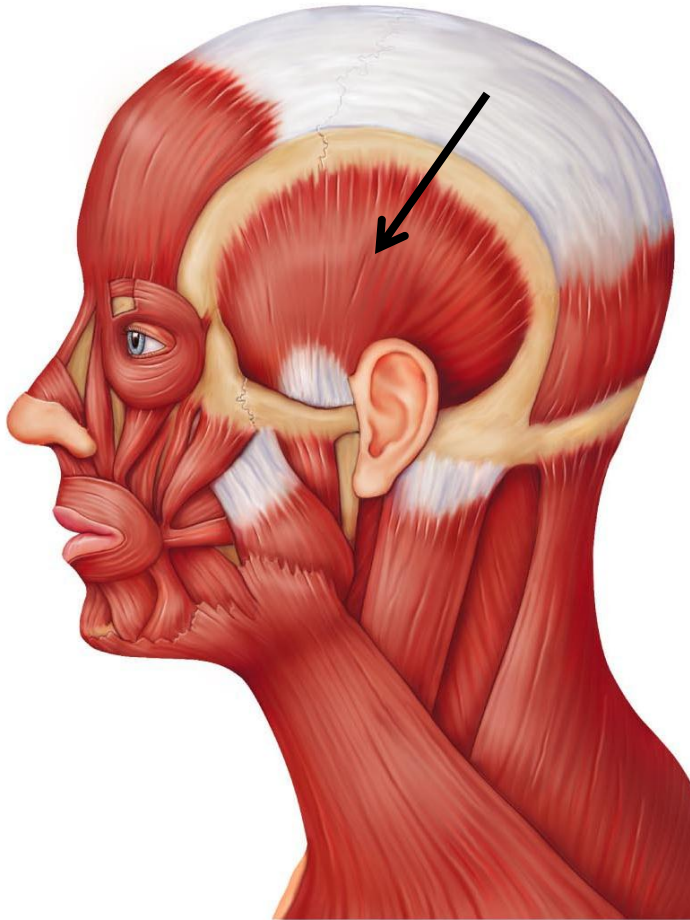
Masseter

Prime mover of jaw closure; Elevates mandible



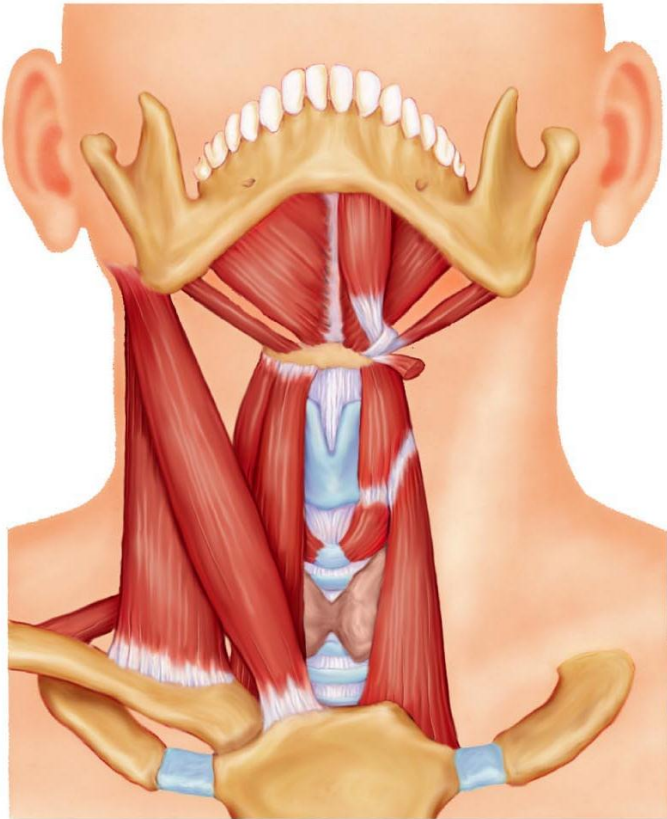
Temporalis

Synergist to masseter; Elevates mandible

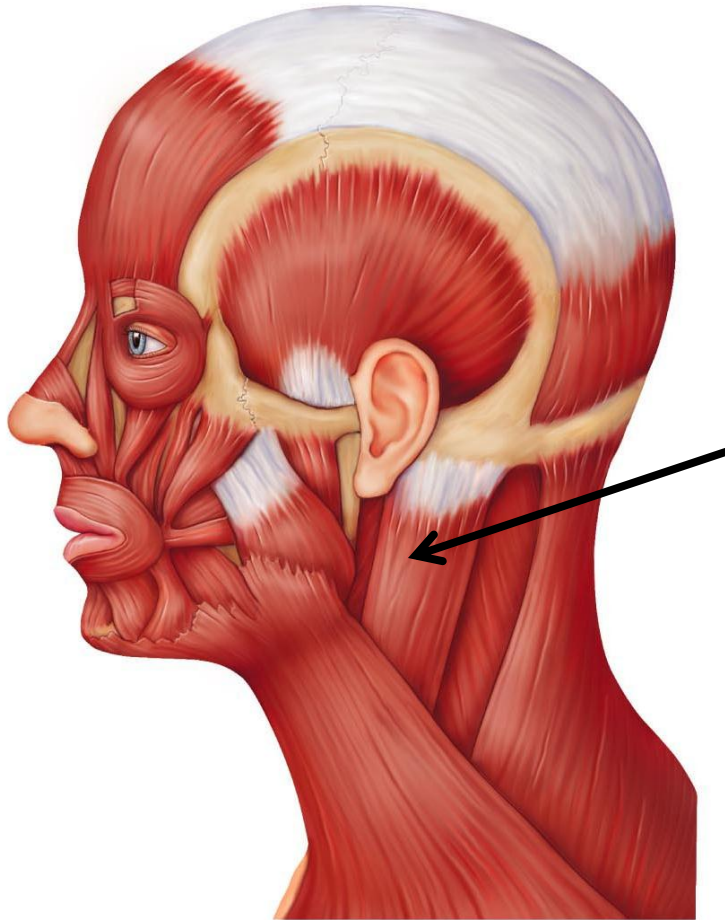


Digastric

Open mouth (depress mandible); elevates hyoid



Sternocleidomastoid



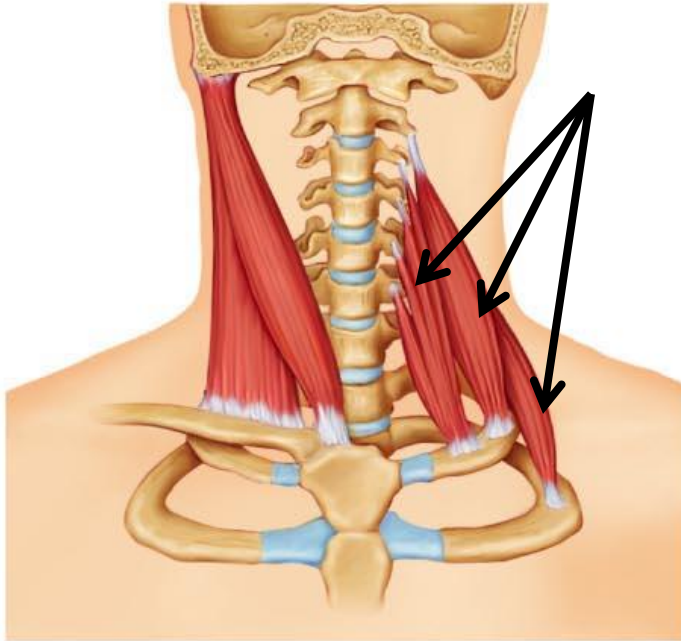
Prime mover of active head flexion; generally against resistance as when one raises head when lying on their back. Acting alone: each muscle rotates head toward shoulder on opposite side and tilts (laterally flexes) head to its own side.

Sternocleidomastoid



Scalenes

Elevates first two ribs (aids in inspiration). Flex and rotate neck



Splenius – Capitis & Cervicis

- Act as a group to extend or hyperextend the head. When active on one side, head is rotated and bent laterally toward the same side

