Section 1

Anatomy



- 1. Frontalis m.
- 2. Temporalis m.
- 3. Corrugator supercilii m.
- 4. Procerus m.
- 5. Depressor supercilii m.
- 6. Orbicularis oculi m.
- 7. Nasalis m.
- 8. Levator labii superioris alaeque nasi m.
- 9. Levator labii superioris m.

- 10. Zygomaticus minor m.
- 11. Zygomaticus major m.
- 12. Orbicularis oris m.
- 13. Modeolus
- 14. Risorius m.
- 15. Platysma m.
- 16. Depressor anguli oris m.
- 17. Depressor labii inferioris m.
- 18. Mentalis m.

FIGURE 1 • Musculature of the face–anterior-posterior. Copyright R. Small, MD.

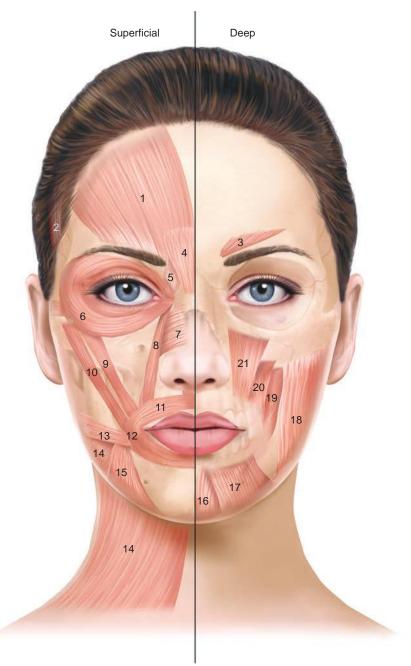


- 1. Frontalis m.
- 2. Temporalis m.
- 3. Corrugator supercilii m.
- 4. Procerus m.
- 5. Depressor supercilii m.
- 6. Orbicularis oculi m.
- 7. Nasalis m.
- 8. Levator labii superioris alaeque nasi m.
- 9. Levator labii superioris m.

- 10. Zygomaticus minor m.
- 11. Zygomaticus major m.
- 12. Orbicularis oris m.
- 13. Modeolus
- 14. Risorius m.
- 15. Platysma m.
- 16. Depressor anguli oris m.
- 17. Depressor labii inferioris m.
- 18. Mentalis m.

FIGURE 2 Musculature of the face-oblique. Copyright R. Small, MD.

Section 1 Anatomy 3

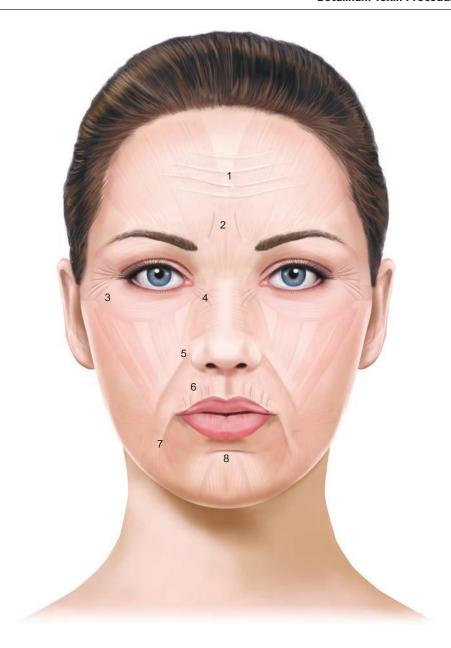


- 1. Frontalis m.
- 2. Temporalis m.
- 3. Corrugator supercilii m.
- 4. Procerus m.
- 5. Depressor supercilii m.
- 6. Orbicularis oculi m.
- 7. Nasalis m.

- 8. Levator labii superioris alaeque nasi m.
- 9. Zygomaticus minor m.
- 10. Zygomaticus major m.
- 11. Orbicularis oris m.
- 12. Modeulus
- 13. Risorius m.

- 14. Platysma m.
- 15. Depressor anguli oris m.
- 16. Mentalis m.
- 17. Depressor labii inferioris m.
- 18. Masseter m.
- 19. Buccinator m.
- 20. Levator anguli oris m.
- 21. Levator labii superioris m.

FIGURE 3 • Superficial and deep musculature of the face. Copyright R. Small, MD.



- 1. Horizontal forehead lines (Frontalis m.)
- 2. Frown lines (Glabellar complex m.)
- 3. Crow's feet
 (Orbicularis oculi m.)
- 4. Bunny lines (Nasalis m.)

5. Nasolabial folds

(Levator labii superioris alaeque nasi m.)

- 6. Radial lip lines (Orbicularis oris m.)
- 7. Marionette lines
 - (Depressor anguli oris m.)
- 8. Chin line (Mentalis m.)

FIGURE 4 Wrinkles and folds of the face–anterior-posterior (contributing muscle). Copyright R. Small, MD.

Section 1 Anatomy 5



- 1. Horizontal forehead lines (Frontalis m.)
- 2. Frown lines
 - (Glabellar complex m.)
- 3. Crow's feet
 - (Orbicularis oculi m.)
- 4. Bunny lines (Nasalis m.)

- 5. Nasolabial folds
 - (Levator labii superioris alequae nasi m.)
- 6. Radial lip lines
 - (Orbicularis oris m.)
- 7. Marionette lines
 - (Depressor anguli oris m.)
- 8. Chin line
 - (Mentalis m.)

FIGURE 5 Wrinkles and folds of the face–oblique (contributing muscle). Copyright R. Small, MD.

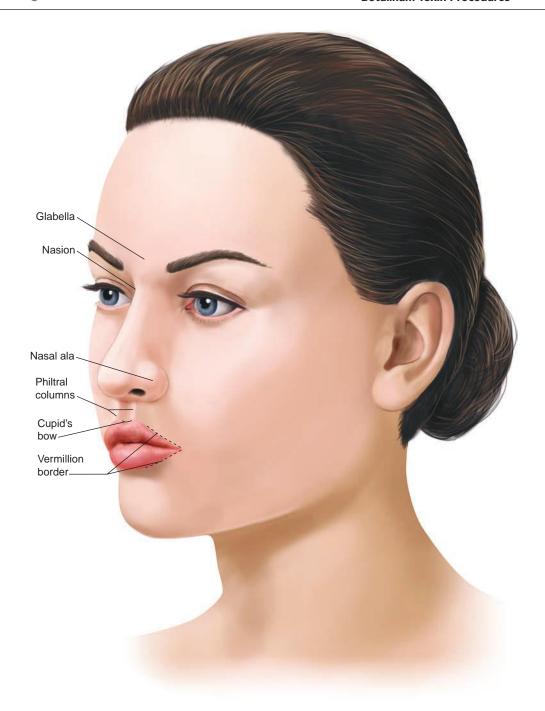


FIGURE 6 • Surface anatomy of the face. Copyright R. Small, MD.

Section 1 Anatomy 7



FIGURE 7 • Functional anatomy of the face. Copyright R. Small, MD.

TABLE 1

EXPRESSION LINES	MUSCLES	ACTIONS	
Frown lines	Corrugator supercilii	Eyebrows drawn medially	
	Procerus and depressor supercilii	Medial eyebrow depressors	
Horizontal forehead lines	Frontalis	Eyebrow levator	
Crow's feet	Lateral orbicularis oculi	Lateral eyebrow depressor	
Eyebrow lift	Superior lateral orbicularis oculi	Superior lateral eyebrow depressor	
Bunny lines	Nasalis	Nasal sidewalls drawn medially	
Radial lip lines	Orbicularis oris	Lip puckering	
Marionette lines	Depressor anguli oris	Corner of mouth depressor	
Nasolabial folds	Levator labii superioris alaeque nasi	Central lip levator	
Chin line	Mentalis	Chin puckering and lower lip levator	

Key:

Orange—depressor muscles

Purple—levator muscles

Gray—sphincteric muscles