



### External carotid artery branches (red)

ST	superior thyroid a.
AP	ascending pharyngeal a.
L	lingual a.
F	facial a.
O	occipital a.
PA	posterior auricular a. maxillary a.* superficial temporal a.*

### Facial artery branches (red)

SM	submental a.
IL	inferior labial a.
SL	superior labial a.
LN	lateral nasal a.
A	angular a.

### Facial vein branches (purple)

A	angular v.
LN	lateral nasal v.
DF	deep facial v.*
SL	superior labial v.
IL	inferior labial v.
CF	common facial v. formed from
L	lingual v. + (facial v.) +
RM	anterior division retromandibular v. =
IJV	internal jugular vein
RM	posterior division retromandibular v. +
PA	posterior auricular v. =
EJV	external jugular vein

### Facial nerve branches (yellow)

PD	posterior digastric n.
SH	stylohyoid n.
T	temporal br.
Z	zygomatic br.
C	cervical br.
B	buccal brs. x2
MM	marginal mandibular br.

### Trigeminal nerve branches (shades of blue)

<i>V1 ophthalmic division</i>	
L	lacrimal n.
SO	supraorbital n.
ST	supratrochlear n.
IT	infratrochlear n.
EN	external nasal n.
<i>V2 maxillary division</i>	
IO	infraorbital n.
ZF	zygomaticofacial n.
ZT	zygomaticotemporal n.

### *V3 mandibular division*

M	mental n.
B	buccal n.
AT	auriculotemporal n.

### Muscles of facial expression (left side of face)

F	frontal m.
P	procerus m.
CS	corrugator supercilii m.
OrbOc	orbicularis oculi m. (orbital & palpebral parts)
Zmin	zygomaticus minor m.
Zmaj	zygomaticus major m.
LAO	levator anguli superioris m.
LLS	levator labii superioris m.
LLS	levator labii superioris alaeque nasi m.
R	risorius m.
B	buccinator m.
DAO	depressor anguli oris m.
DLO	depressor labii inferioris m.
M	mentalis m. platysma m.*

\*not shown