

C11	olfactory	<ul style="list-style-type: none"> ■ Sense of smell and vision
C12	optic	
C13	oculomotor	<ul style="list-style-type: none"> ■ Innervates 4 of the 6 extraocular muscles of eye and upper eyelid ■ Provides parasympathetic supply to iris and lens of eye
C14	trochlear	<ul style="list-style-type: none"> ■ Controls use of the voluntary eye muscles
C15	trigeminal	<ul style="list-style-type: none"> ■ Supplies motor of mastication, middle ear muscles, palatine muscles, and 2/3 throat muscles ■ Has greatest cutaneous sensory distribution ■ 2 of 3 motor somatic roots
C16	abducens	<ul style="list-style-type: none"> ■ Controls use of voluntary eye muscles
C17	facial	<ul style="list-style-type: none"> ■ Supplies facial muscles, most ear muscles, 1/3 throat muscles ■ Sense of taste ■ Parasympathetic to 2 sets of salivary and lacrimal glands
C18	vestibulocochlear	<ul style="list-style-type: none"> ■ Sense of hearing and balance
C19	glossopharyngeal	<ul style="list-style-type: none"> ■ Sense of taste ■ Supply sensory innervation of posterior tongue, middle ear, pharynx ■ Sensory to blood pressure receptors and gas levels in blood ■ Parasympathetic to parotid salivary glands
C20	vagus	<ul style="list-style-type: none"> ■ Innervates muscles: pharynx, palate, larynx ■ Sense of taste ■ Sensory to blood pressure receptors and gas levels in blood ■ Sensory for thoracic and abdominal organs
C21	accessory	<ul style="list-style-type: none"> ■ Has a spinal component ■ Supplies sternocleidomastoid and trapezius muscles
C22	hypoglossal	<ul style="list-style-type: none"> ■ Supplies intrinsic tongue muscles, 1 of 2 extrinsic tongue muscles, 1/3 throat muscles