CMSF Common Medical Diagnoses (By Dysarthria Presentation)

Lower Motor Neuron (Flaccid)	Unilateral Upper Motor Neuron	Bilateral Upper Motor Neuron (Spastic)	Basal Ganglia (Hypokinetic)	Basal Ganglia (Hyperkinetic	Cerebellum (Ataxic)	Left Hemisphere (Apraxia of Speech)	MIXED Spastic-Flaccid	MIXED Ataxic-Spastic	MIXED Spastic-Ataxic- Hypokinetic	MIXED Ataxic- Hypokinetic	MIXED Hyperkinetic- Hypokinetic	MIXED Ataxic-Flaccid
Myasthenia gravis (CN V, CN XII weakness are common)	Unilateral stroke	Primary Lateral Sclerosis	Parkinson's disease	Huntington's disease	Spinocerebellar Ataxia	Left MCA stroke	Amyotrophic lateral sclerosis	Multiple sclerosis	Multiple Systems Atrophy	Progressive Supranuclear Palsy	Wilson's Disease	Spinocerebell ar ataxia
Amyotrophic lateral sclerosis (ALS; early stage)	Tumor on one side of the CNS	Brainstem stroke	Multiple Systems Atrophy	Essential Vocal Tremor	Friedreich's Ataxia	Tumor		Spinocerebe Ilar ataxia				Friedreich's Ataxia
Chiari malformation		Lacunar infarct	Lewy Body Dementia	Spasmodic Dysphonia	Autosomal Recessive Cerebellar Ataxia	Trauma		Friedreich's Ataxia				
Radiation therapy		Small, deep stroke	Basal ganglia lesion	Progressive Supranuclear Palsy	Cerebellar Telangiectasia	Primary progressive apraxia of speech						
Lambert-Eaton Myasthenic Syndrome		Cerebral palsy	Cerebral hypoxia	Tardive Dyskinesia	Cerebellar stroke							
Brainstem stroke/tumor		Congenital Supranuclear Palsy	Dopamine antagonist medication	Medication effects (antipsychotic or antiparkinsonian drugs)	Multiple Sclerosis							
Surgical trauma (CN X damage common)		Leukoencephalitis		Tourette's syndrome	Cerebellar tumor							
Traumatic injury				Encephalitis	Traumatic brain injury							
Spinal cord injury (phrenic nerve)				Vascular	Cerebellitis							
				Trauma	Alcoholism Gluten Ataxia (autoimmune)							