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| **Brachial Plexus Injury** | **Nerve Roots** | **Description** |
| **Erb’s Palsy** | C5-C7 | * proximal brachial plexus injury * accounts for 90% of brachial plexus injuries * upper arm adduction and internal rotation with forearm extension * if C7 is involved, there will be forearm pronation and wrist/ finger flexion (known as “waiter’s tip” positioning) * absent biceps reflex * intact palmar grasp * absent shoulder Moro; present hand Moro |
| **Klumpke’s Palsy** | C8-T1 | * distal brachial plexus injury * occurs infrequently * manifests in isolated hand paralysis and Horner’s syndrome   + *Horner’s syndrome includes ptosis (drooping of the eyelid); miosis (pupil constriction); and anhydrosis (decreased sweating) of the face on the same side as the injury.* * absent biceps reflex * absent grasp reflex * complete Moro absent |