**ABAXIAL (BASISESAMOID) NERVE BLOCK**

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| **NERVE AFFECTED** | **NEEDLE** | **VOLUME** | **ONSET OF ACTION** | **TECHNIQUE** | **STRUCTURES BLOCKED** |
| lateral and medial digital palmar/plantar nerves | 25 gauge, ¾ inch | 1 – 2 cc | 10-15 minutes | -Palpate the lateral and medial palmar/plantar digital neurovascular bundle on the abaxial aspects of the sesamoid bones.  - Insert needle along the length of each nerve. Nerves are at the palmar/plantar aspect of the bundle (cranial->“V.A.N.”->caudal) | -All of structures anaesthetized by PD n.block  -Three phalanges  -Coffin and Pastern joints  -Entire corium  -Entire sole  -Dorsal branches of suspensory ligament  -Digital extensor tendon  -Distal sesamoidean ligaments  +/- Proximal sesamoid bones  +/- Palmar fetlock joint |



