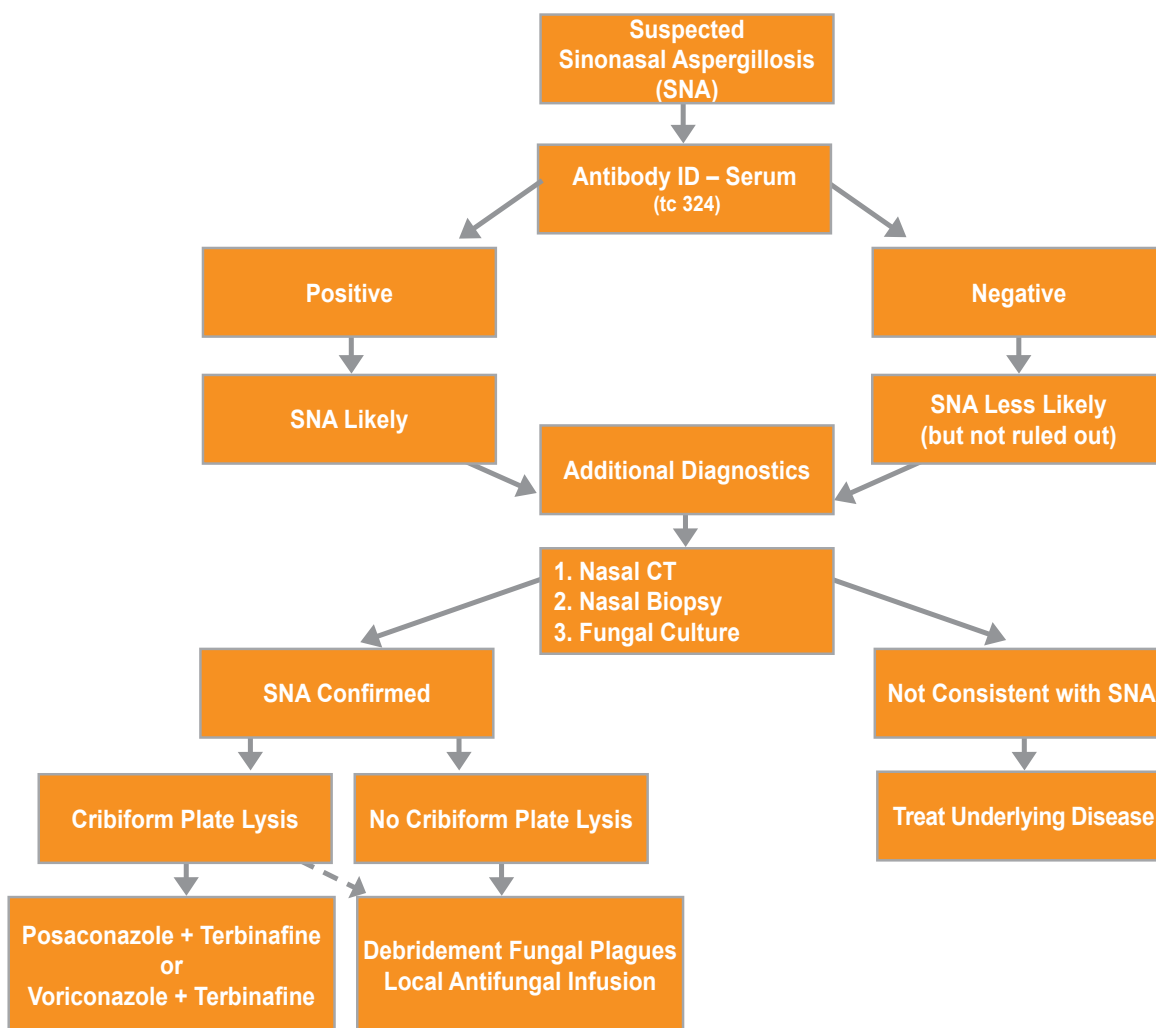## CLINICAL TREATMENT & MONITORING

Diagnostic and Treatment Algorithm for Sinonasal Aspergillosis in Dogs or Cats

Suspected Sinonasal Aspergillosis (SNA)
→ Antibody ID – Serum (tc 324)

- Positive → SNA Likely → Additional Diagnostics
- Negative → SNA Less Likely (but not ruled out) → Additional Diagnostics

Additional Diagnostics →
1. Nasal CT
2. Nasal Biopsy
3. Fungal Culture

- SNA Confirmed
  - Cribiform Plate Lysis → Posaconazole + Terbinafine or Voriconazole + Terbinafine
  - No Cribiform Plate Lysis → Debridement Fungal Plagues Local Antifungal Infusion
- Not Consistent with SNA → Treat Underlying Disease