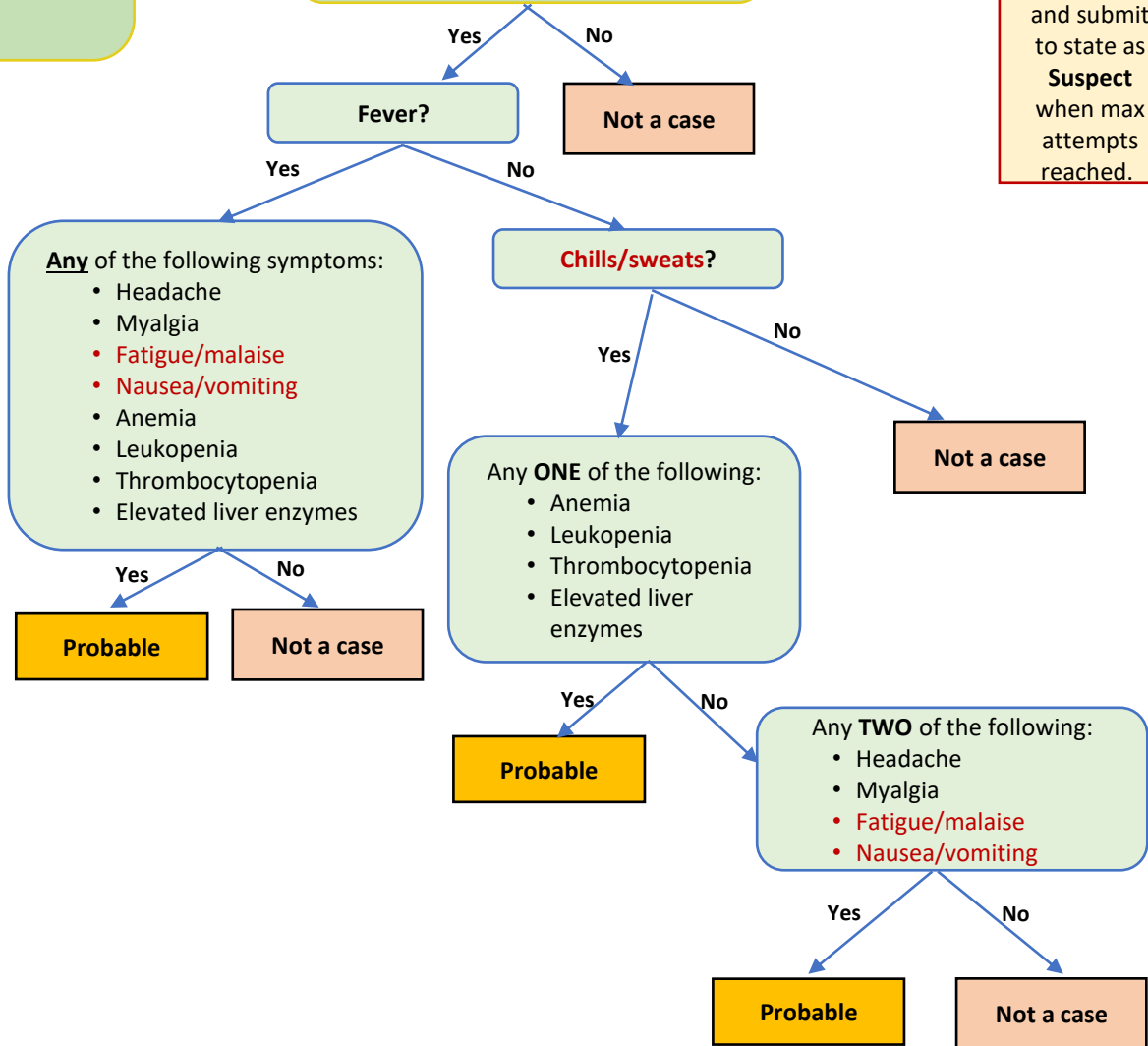
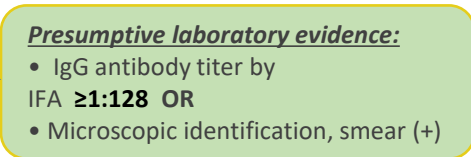
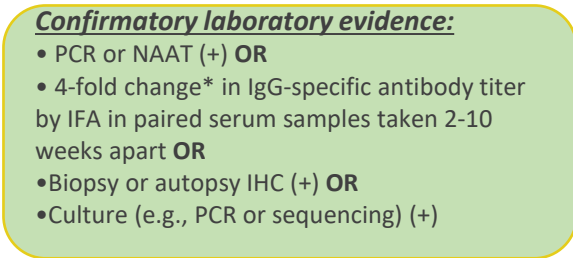
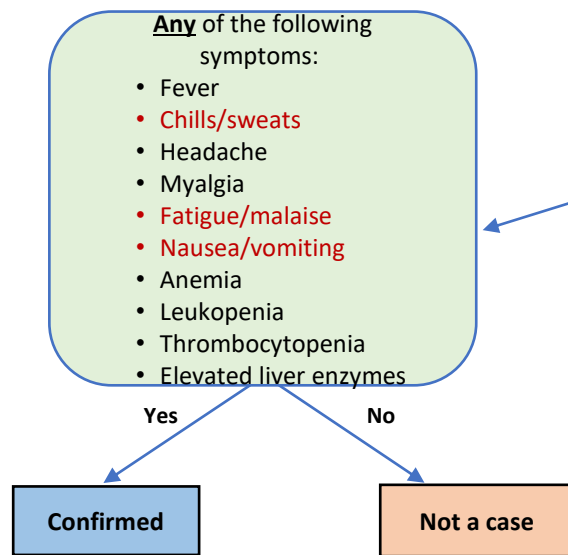


North Carolina Ehrlichiosis Surveillance Case Classification Algorithm

Refer to NC CD Manual for detailed information



Always follow your CD investigation policy regarding # of attempts for records and submit to state as **Suspect** when max attempts reached.

- NOTES:**
- *A four-fold change in titer is equivalent to a change of two dilutions (e.g., 1:64 to 1:256)
 - **Chills/sweats, fatigue/malaise, nausea/vomiting** must be added using the free text box under 'Other symptoms, signs, clinical findings, or complications consistent with this illness' until NCEDES clinical page is updated to reflect the 2024 case definition
 - Beginning January 2024, a single IgG titer of 1:64 does **not** meet laboratory criteria and does **not** require investigation.
 - Collection date for presumptive laboratory evidence **MUST** be within 60 days of symptom onset – if not, then not a case.
 - If patients have positive results for both anaplasmosis and ehrlichiosis, please refer to the case definition for determination of classification assignment