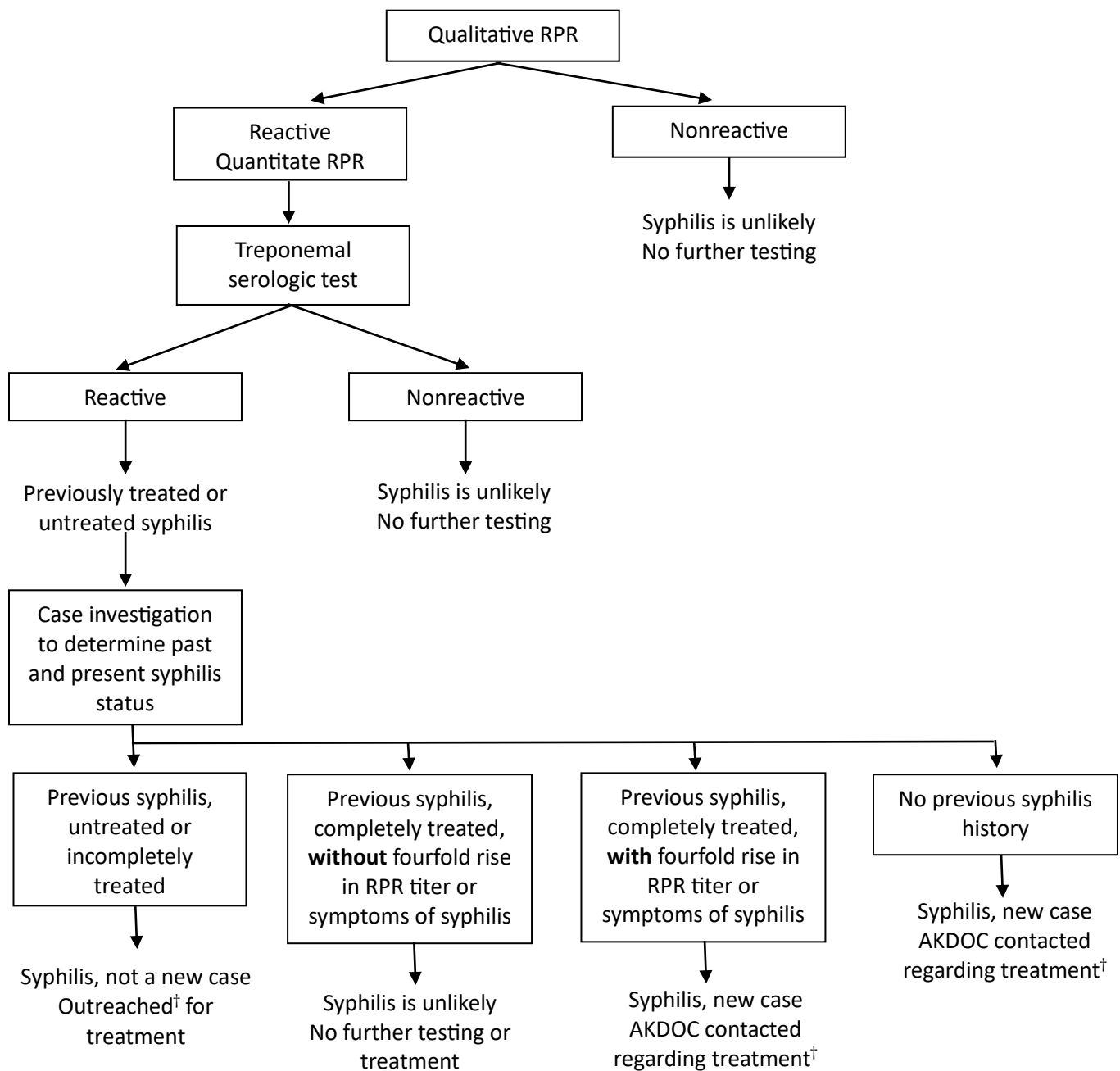


SUPPLEMENTARY FIGURE 1. Syphilis testing and case classification algorithm^{*,†} —
Alaska Correctional Facilities, October 2023–September 2025



Abbreviation: AKDOH = Alaska Department of Corrections; RPR = rapid plasma reagin.

^{*}Based on the Traditional Algorithm described in CDC Laboratory Recommendations for Syphilis Testing, United States, 2024 (<https://pubmed.ncbi.nlm.nih.gov/38319847/>).

[†]AKDOH reached out to AKDOC to recommend treatment (or confirm that treatment occurred) while the patient was in custody. If the patient was released before treatment was completed, AKDOH staff attempt to contact the patient using any available contact or locating information (such as by calling phone numbers, visiting addresses of living or working locations, messaging social media accounts) to arrange treatment.