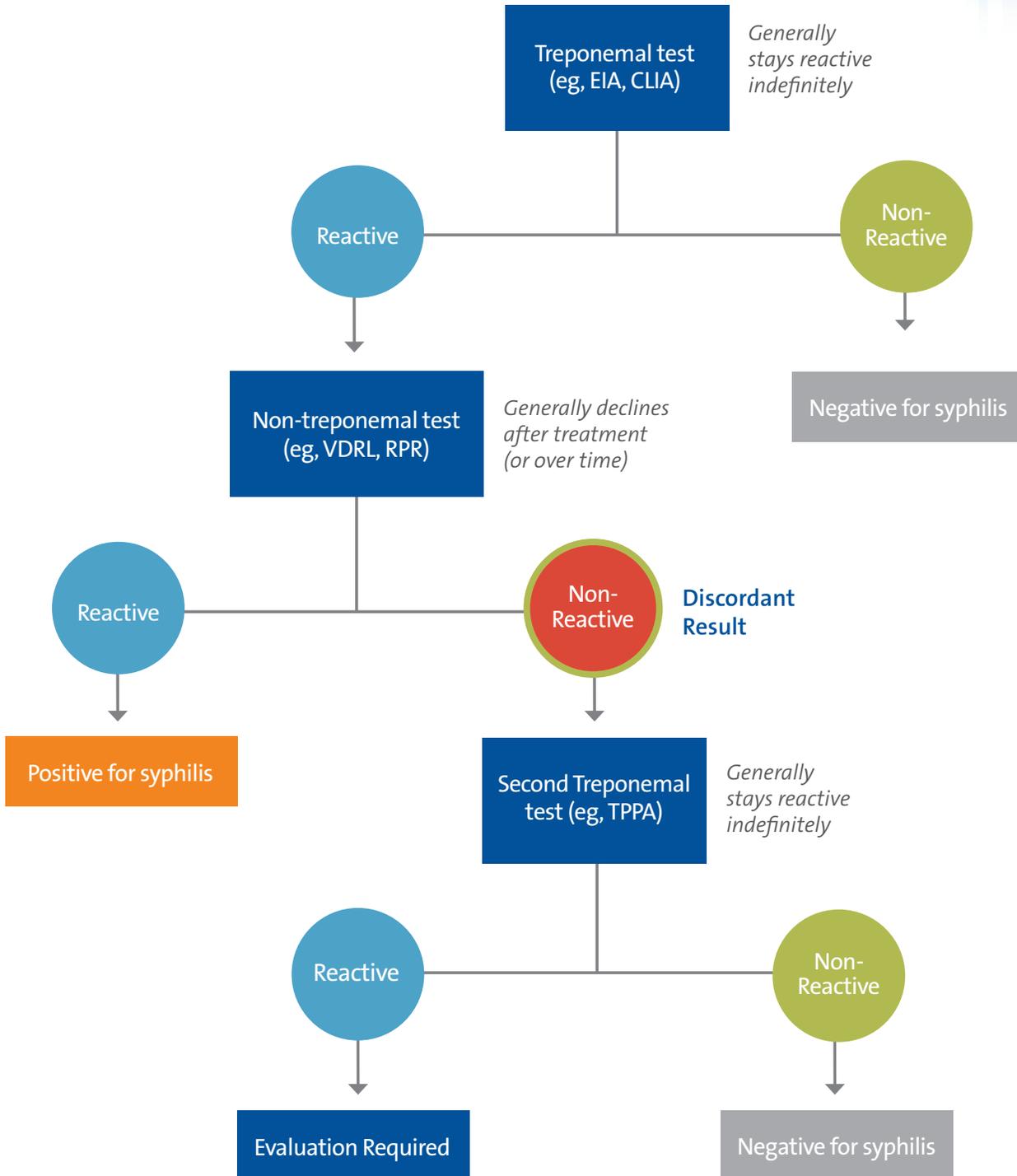


# Interpreting Results from Reverse Sequence Algorithm for Syphilis Screening



**Treponemal Test:** Detect antibodies to specific antigenic components of *T pallidum*  
**Non-treponemal Test:** Detect antibodies to a nonspecific cardiolipin-cholesterol-lecithin reagin antigen produced by the host in response to syphilis infection

Adapted from the Centers for Disease Control and Prevention *Morbidity and Mortality Weekly Report: Discordant Results from Reverse Sequence Syphilis Screening -- Five Laboratories, United States, 2006-2010* February 11, 2011 / 60(05):133-137.