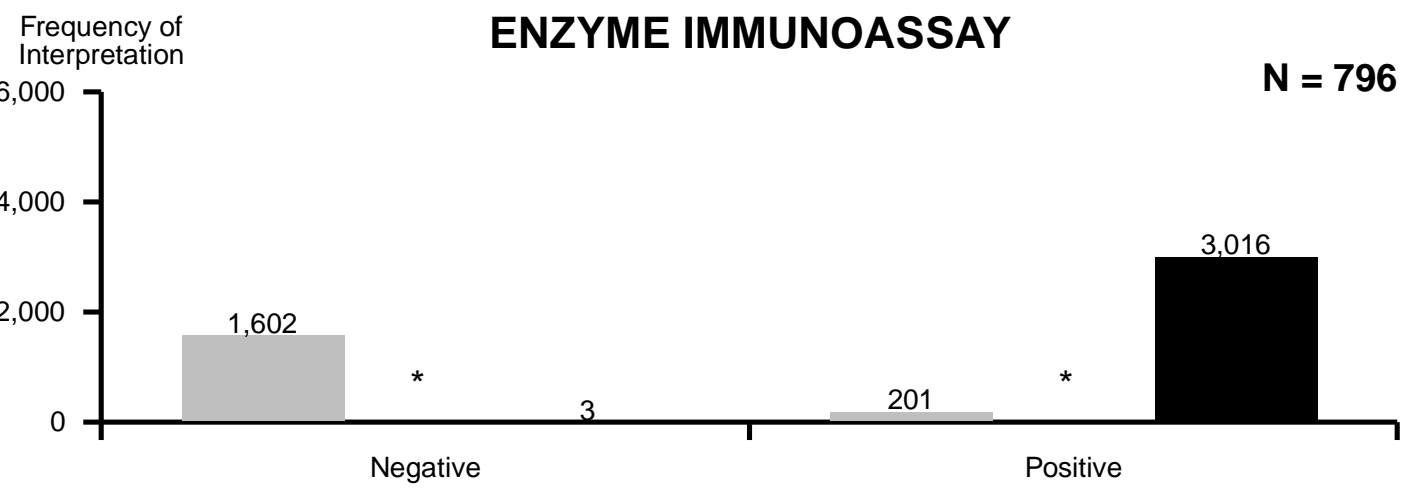


Figure 1. Frequency of HIV-1 antibody test result interpretations, by sample type (reactivity), for the enzyme immunoassay (EIA), Western blot (WB), and indirect immunofluorescence (IIF), reported by participant laboratories for the January 29, 1996 shipment



* = Indeterminate is not an EIA interpretation option; these areas have been left blank

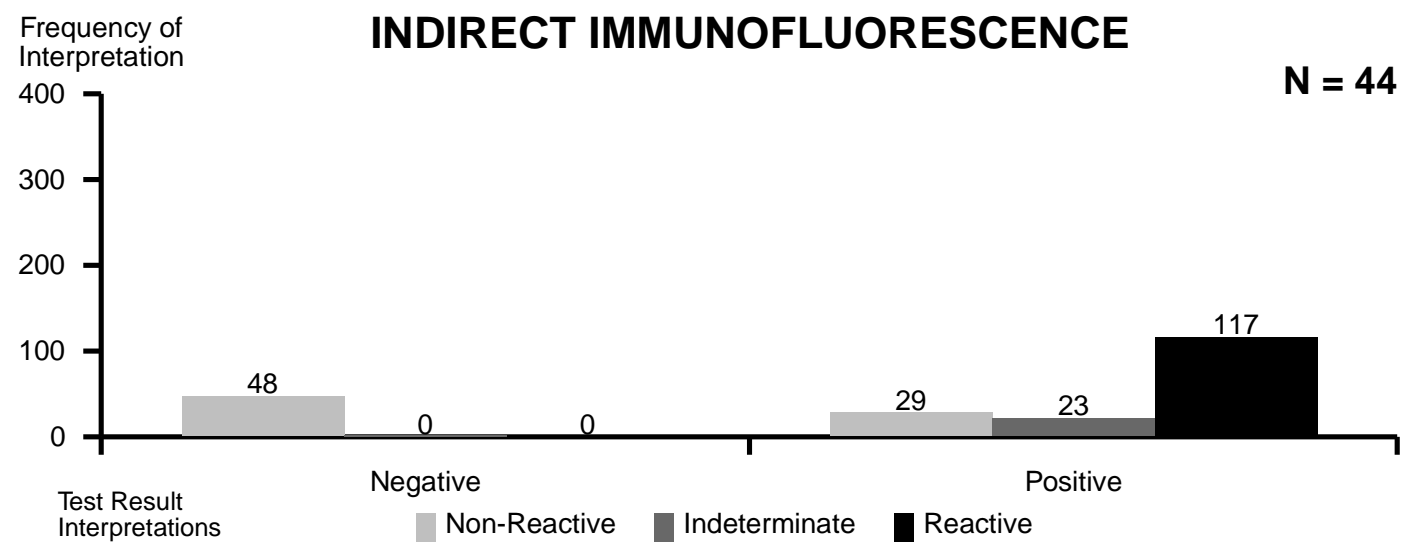
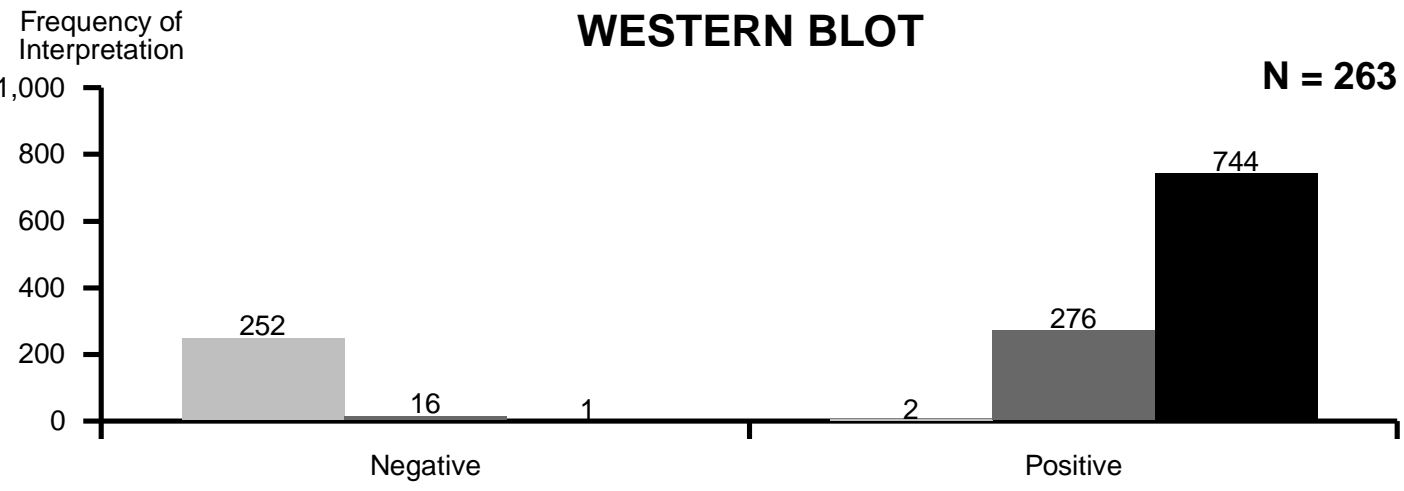


Figure 2. Percentage of HIV-1 participant laboratories, by laboratory type, that reported results to the CDC for the January 29, 1996 shipment

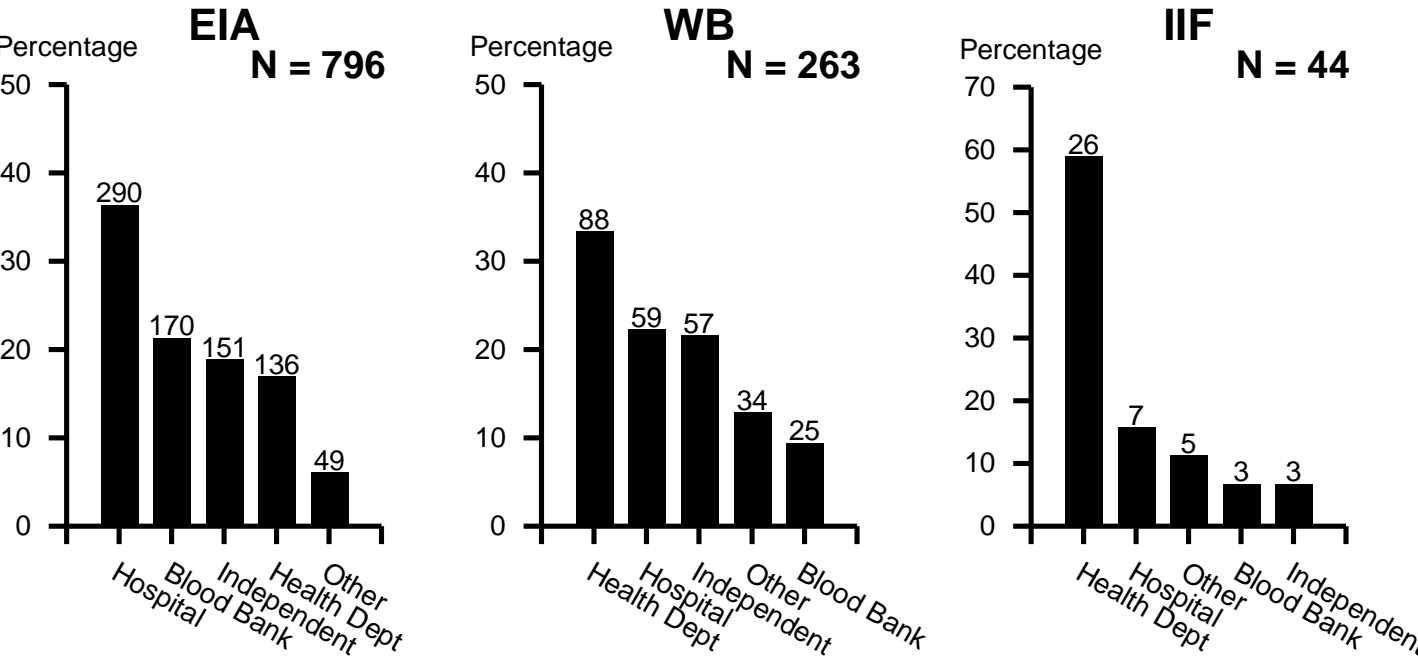


Figure 3. Combination of HIV-1 tests reported by participant laboratories for the January 29, 1996 shipment

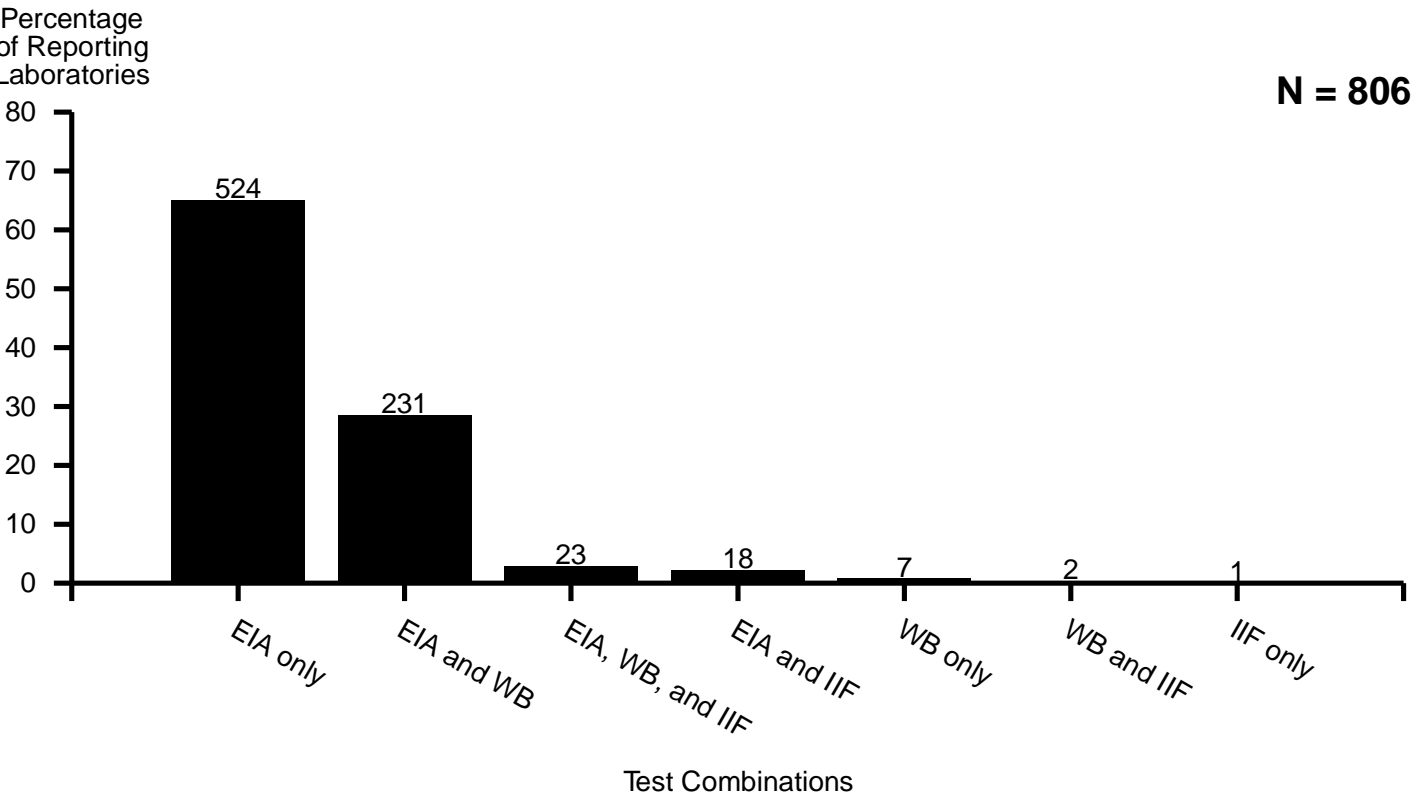


Figure 4. Types of HIV-1 kits used for enzyme immunoassay, Western blot, and indirect immunofluorescence, as reported by participant laboratories to the CDC for the January 29, 1996 shipment

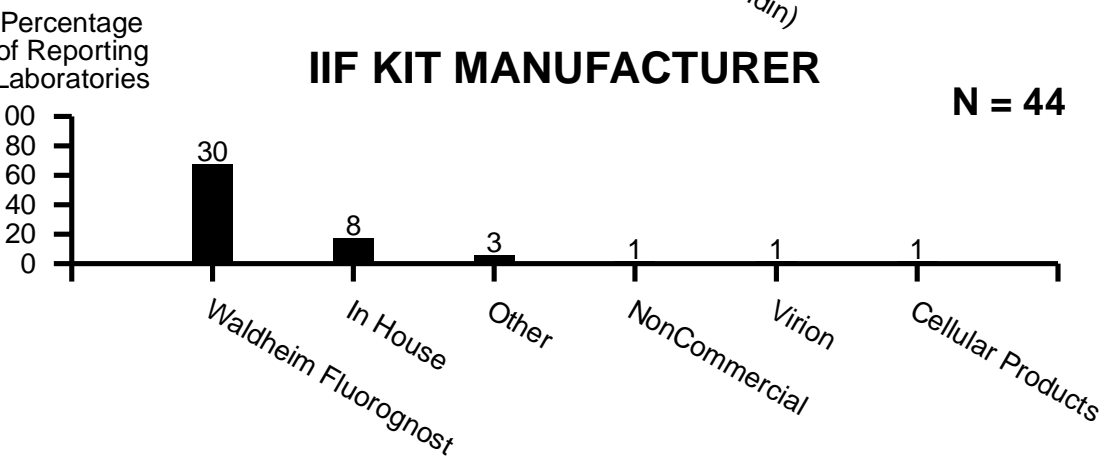
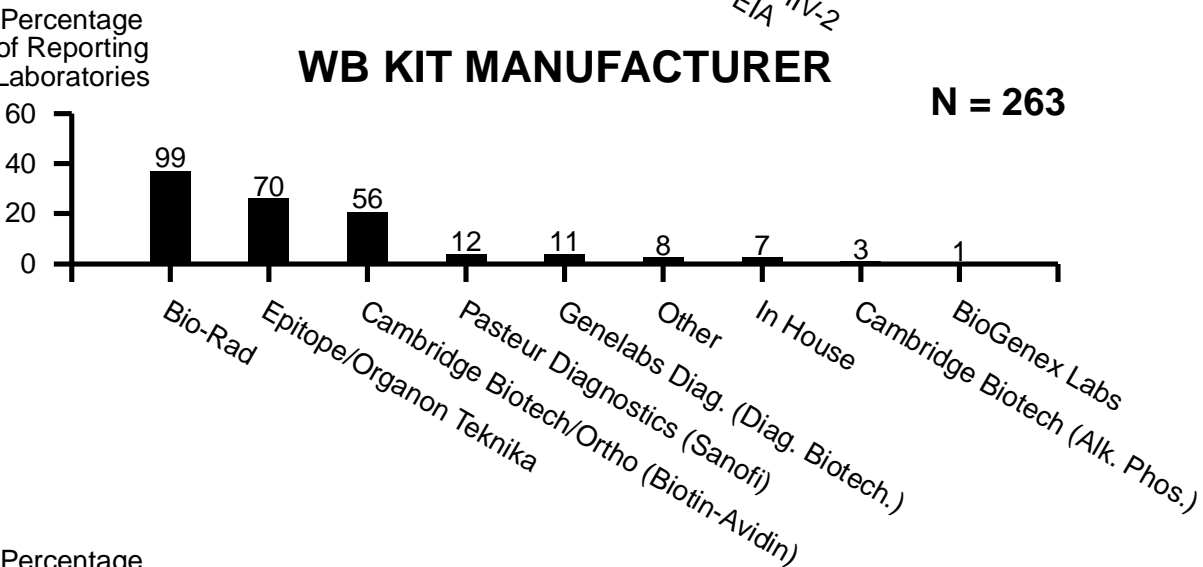
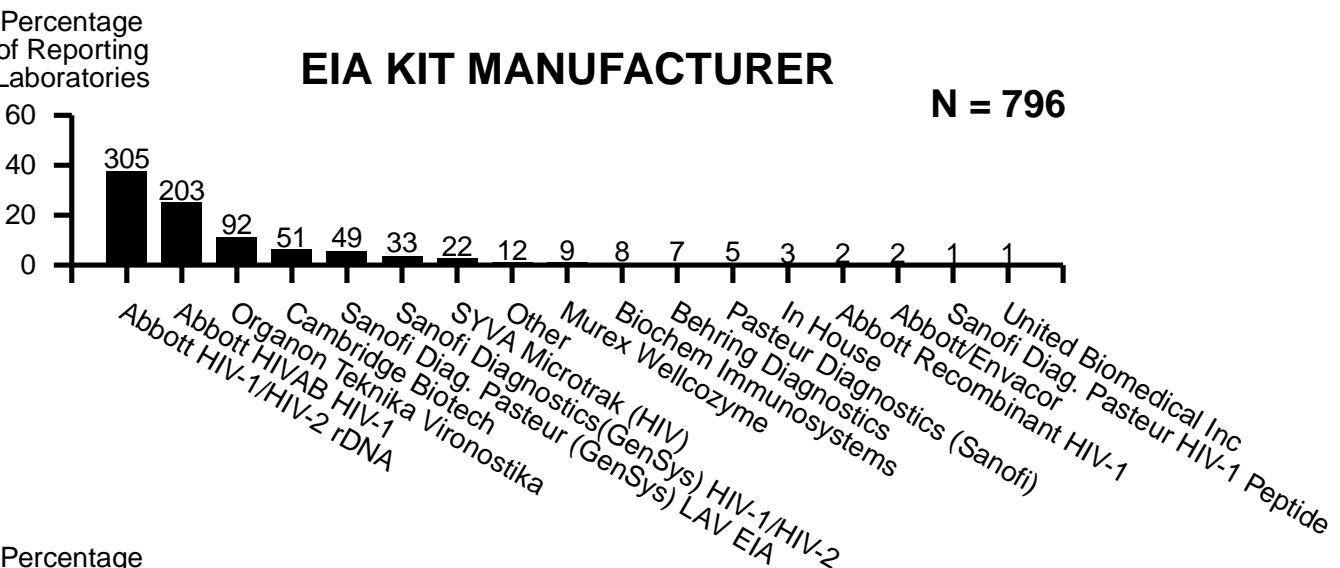
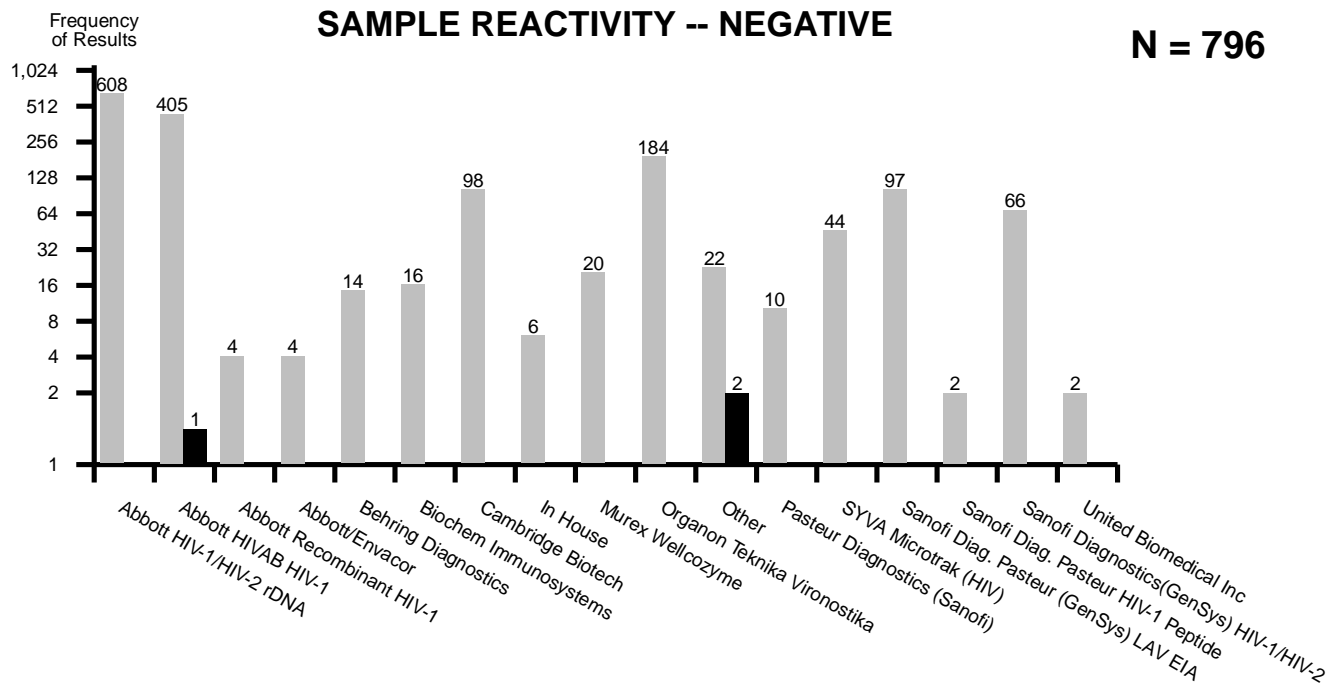


Figure 5. Enzyme immunoassay HIV-1 results, by kit manufacturer, reported by participant laboratories for the January 29, 1996 shipment

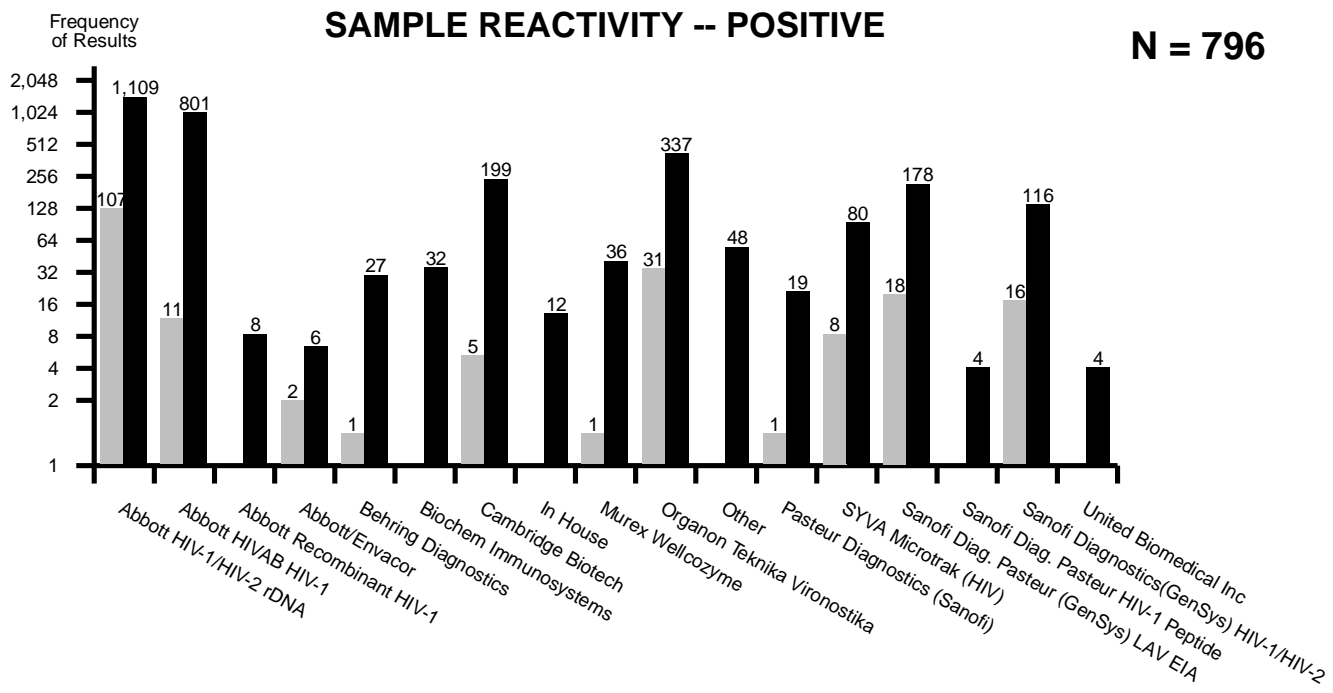
SAMPLE REACTIVITY -- NEGATIVE

N = 796



SAMPLE REACTIVITY -- POSITIVE

N = 796



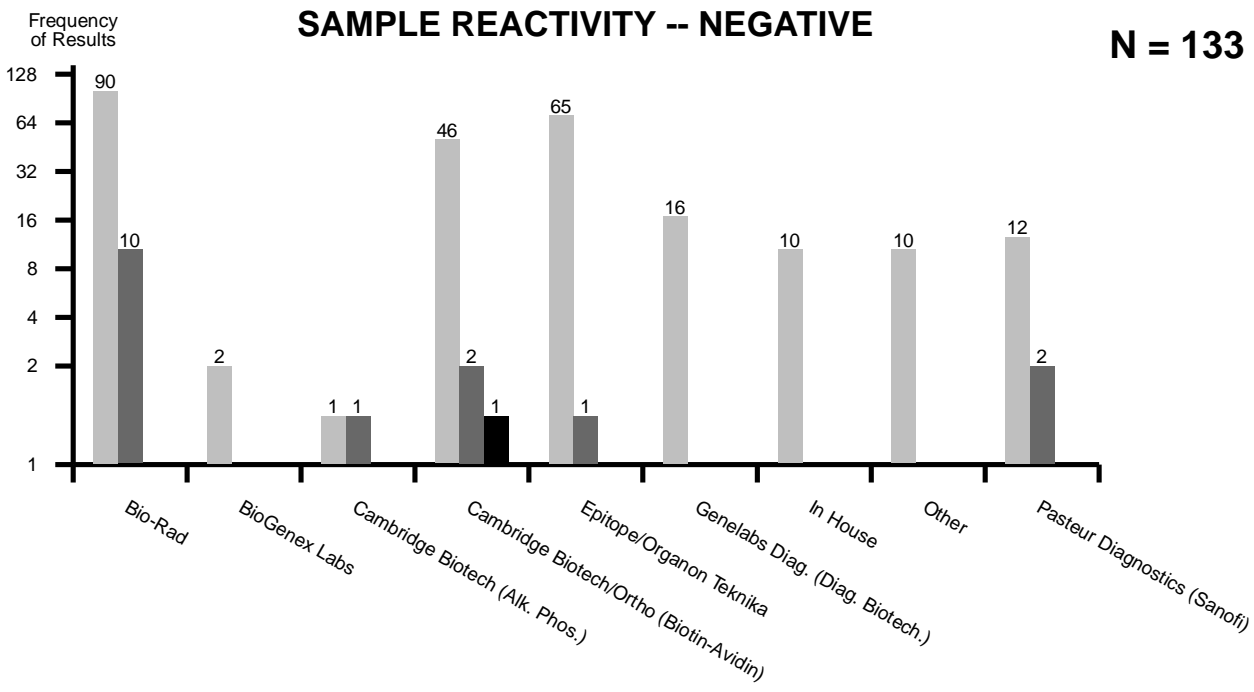
Test Result Interpretations

■ Non-Reactive ■ Reactive

Figure 6. Western blot HIV-1 results, by kit manufacturer, reported by participant laboratories for the January 29, 1996 shipment

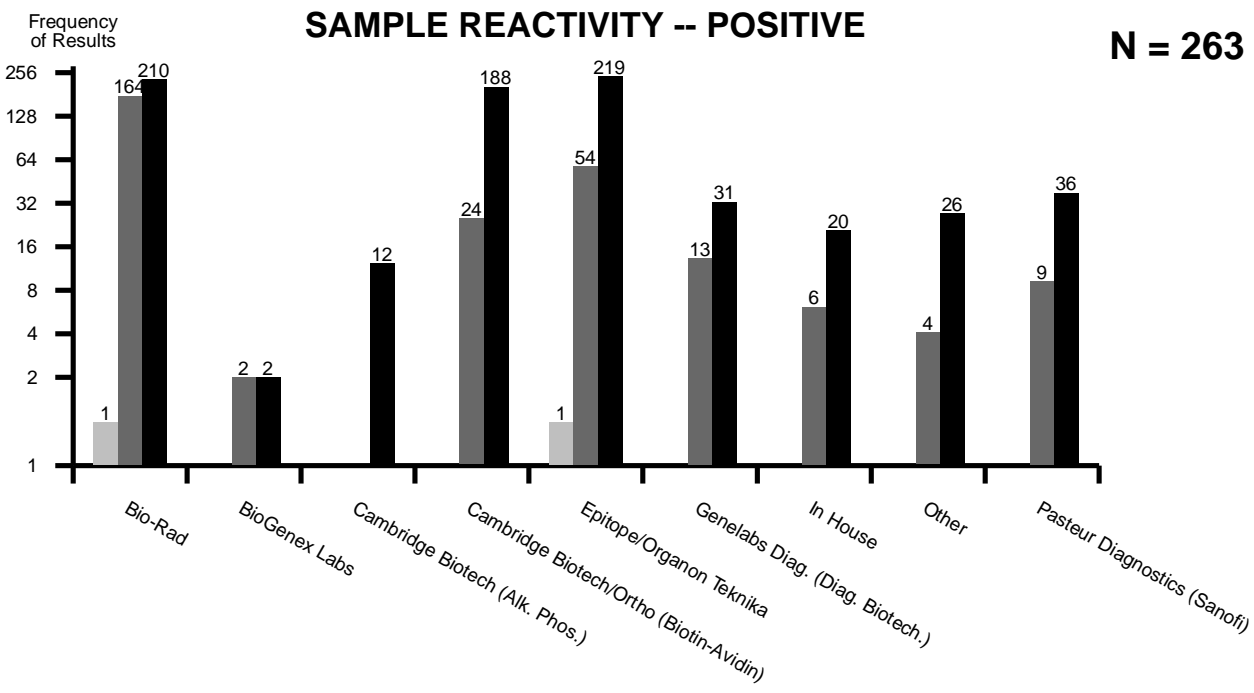
SAMPLE REACTIVITY -- NEGATIVE

N = 133



SAMPLE REACTIVITY -- POSITIVE

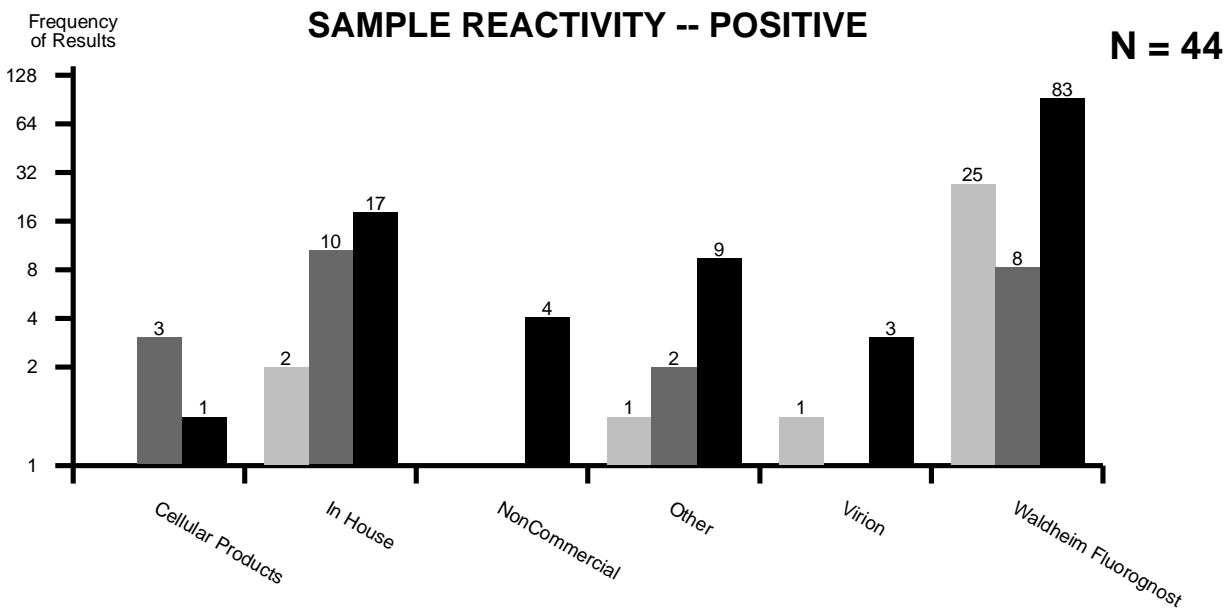
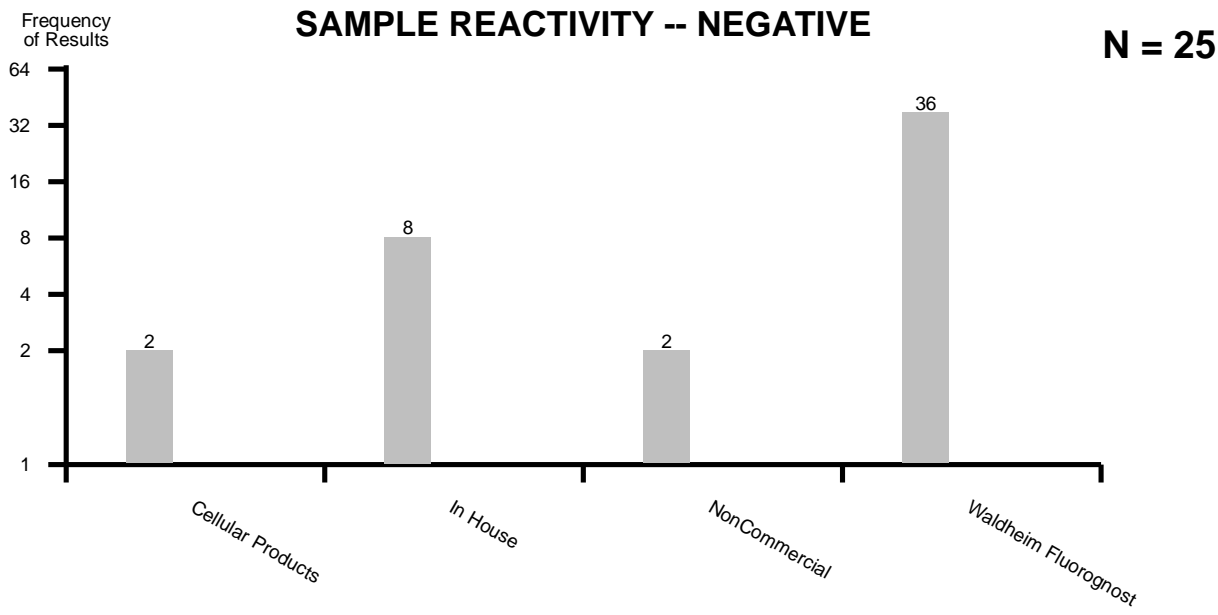
N = 263



Test Result Interpretations

Non-Reactive
 Indeterminate
 Reactive

Figure 7. Indirect immunofluorescence HIV-1 results, by kit manufacturer, reported by participant laboratories for the January 29, 1996 shipment



Test Result Interpretations

- Non-Reactive
- Indeterminate
- Reactive

Figure 8. Western blot HIV-1 band patterns reported to CDC by participant laboratories for the January 29, 1996 shipment

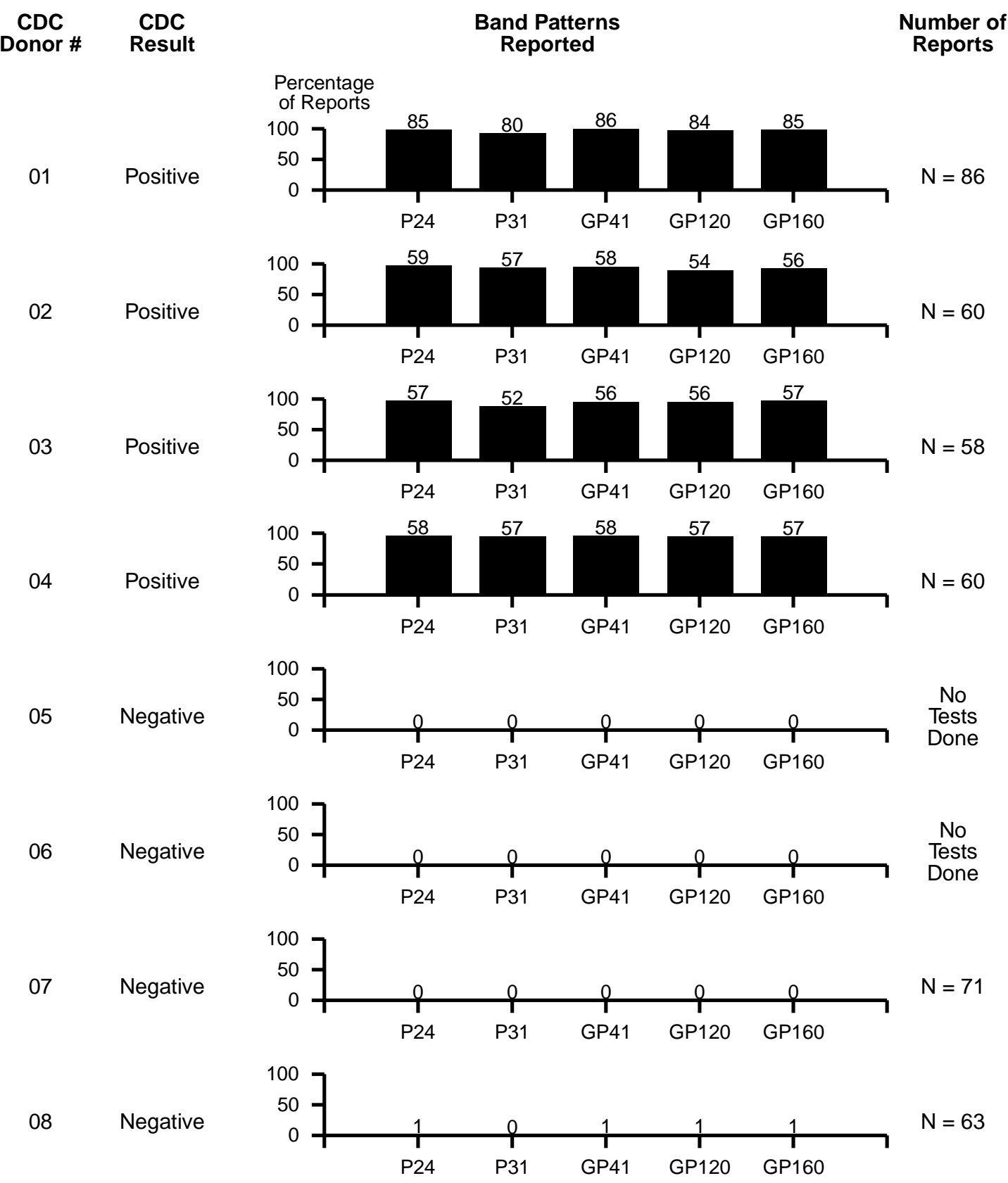


Figure 8. Western blot HIV-1 band patterns reported to CDC by participant laboratories for the January 29, 1996 shipment

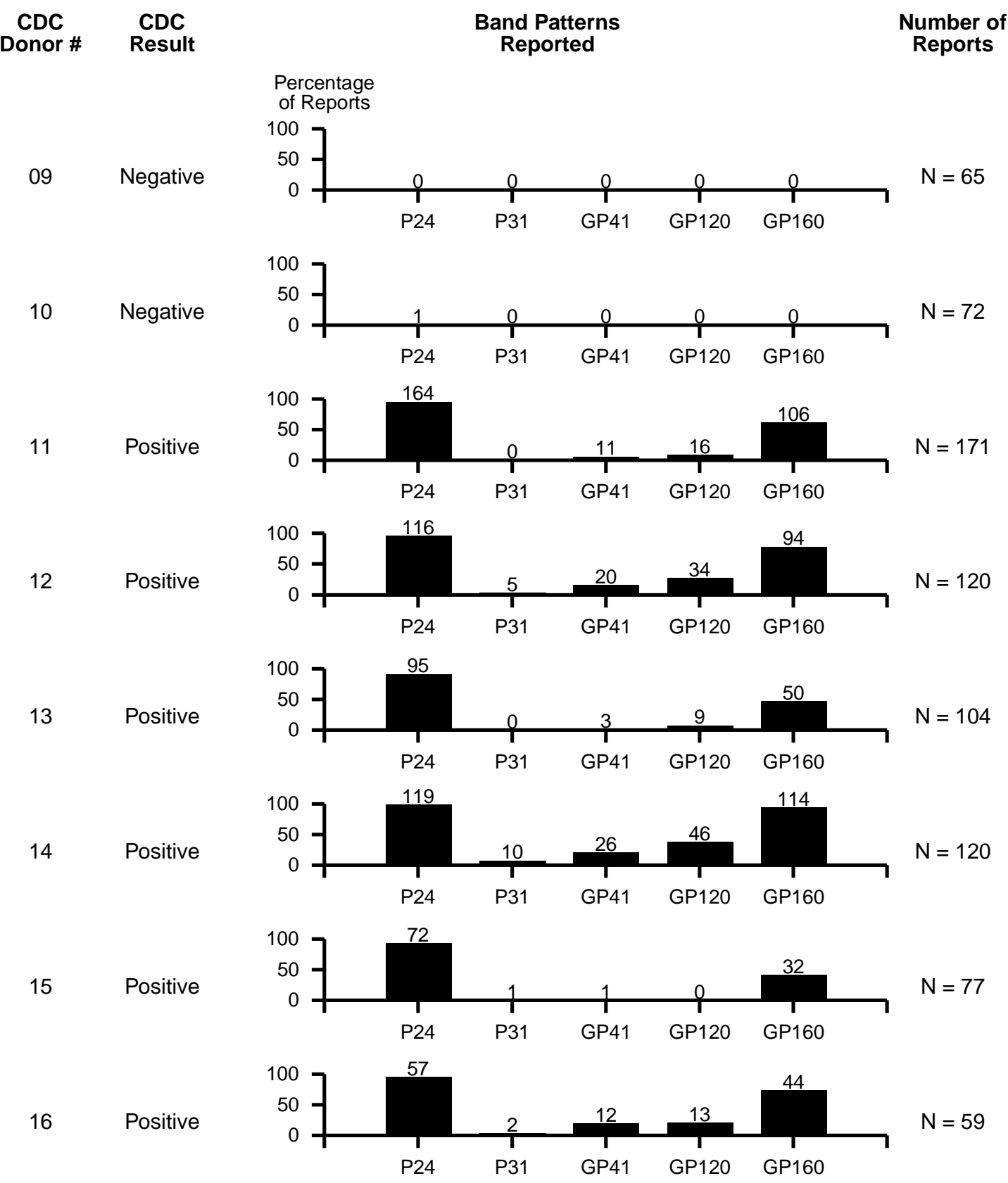


Figure 8. Western blot HIV-1 band patterns reported to CDC by participant laboratories for the January 29, 1996 shipment

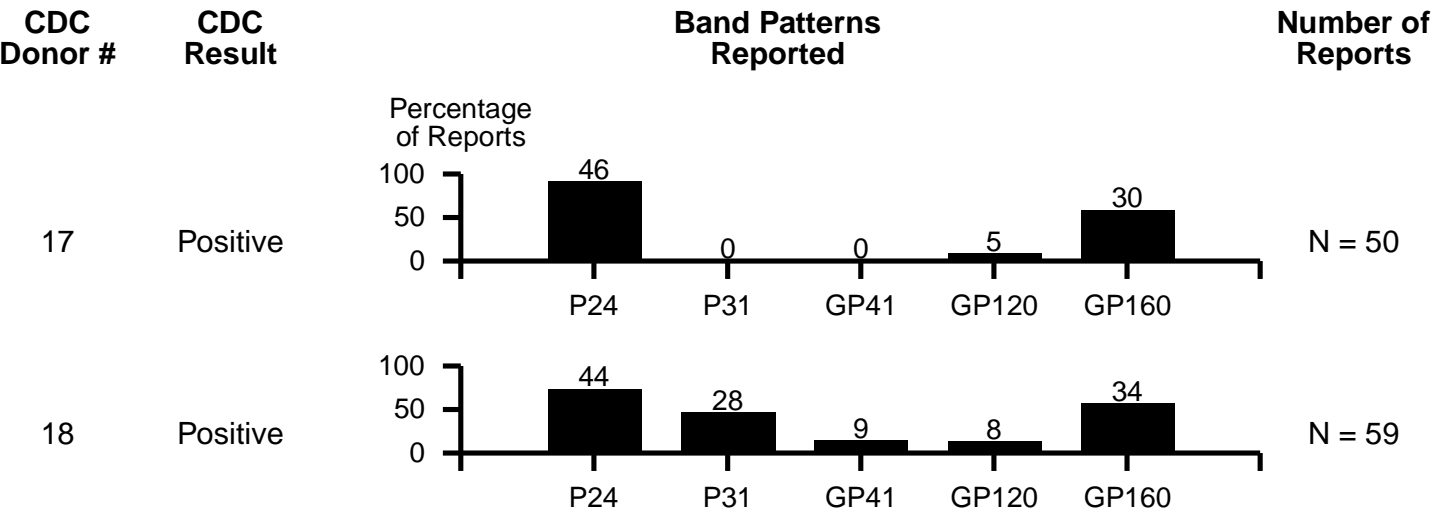


Figure 9. Fluorescence intensity patterns, of HIV-1-infected cells, for IIF results reported to CDC by participant laboratories for the January 29, 1996 shipment

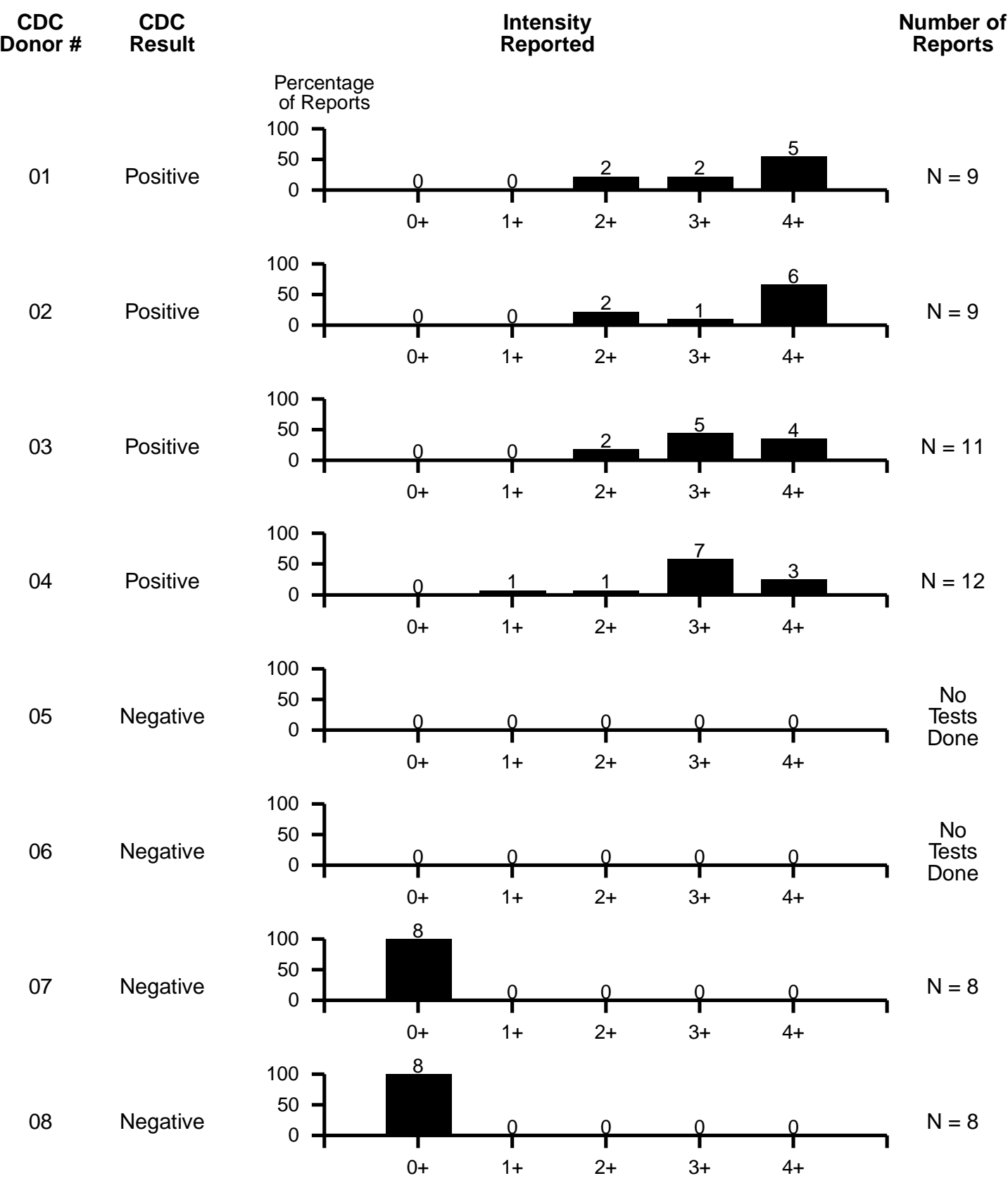


Figure 9. Fluorescence intensity patterns, of HIV-1-infected cells, for IIF results reported to CDC by participant laboratories for the January 29, 1996 shipment

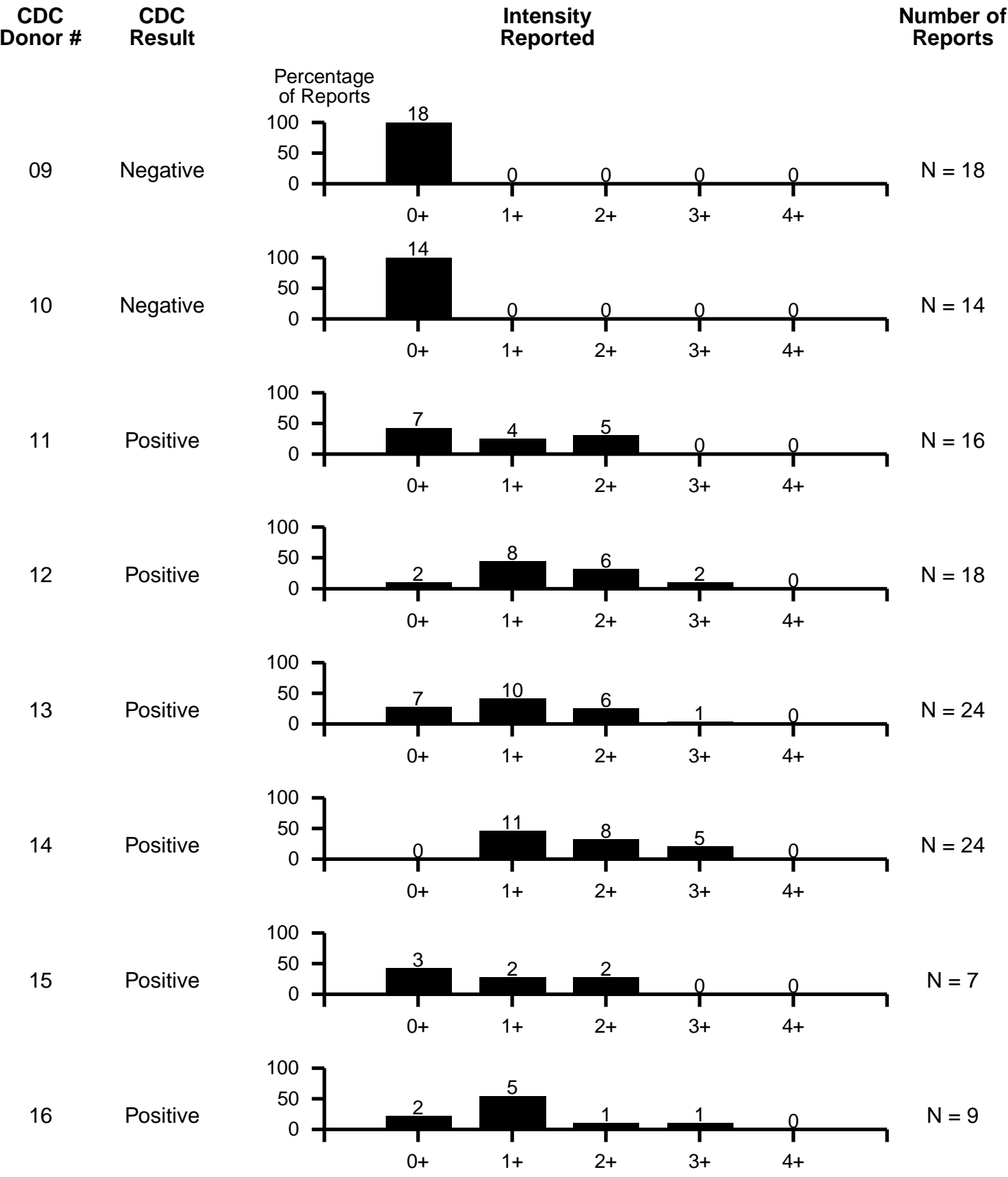


Figure 9. Fluorescence intensity patterns, of HIV-1-infected cells, for IIF results reported to CDC by participant laboratories for the January 29, 1996 shipment

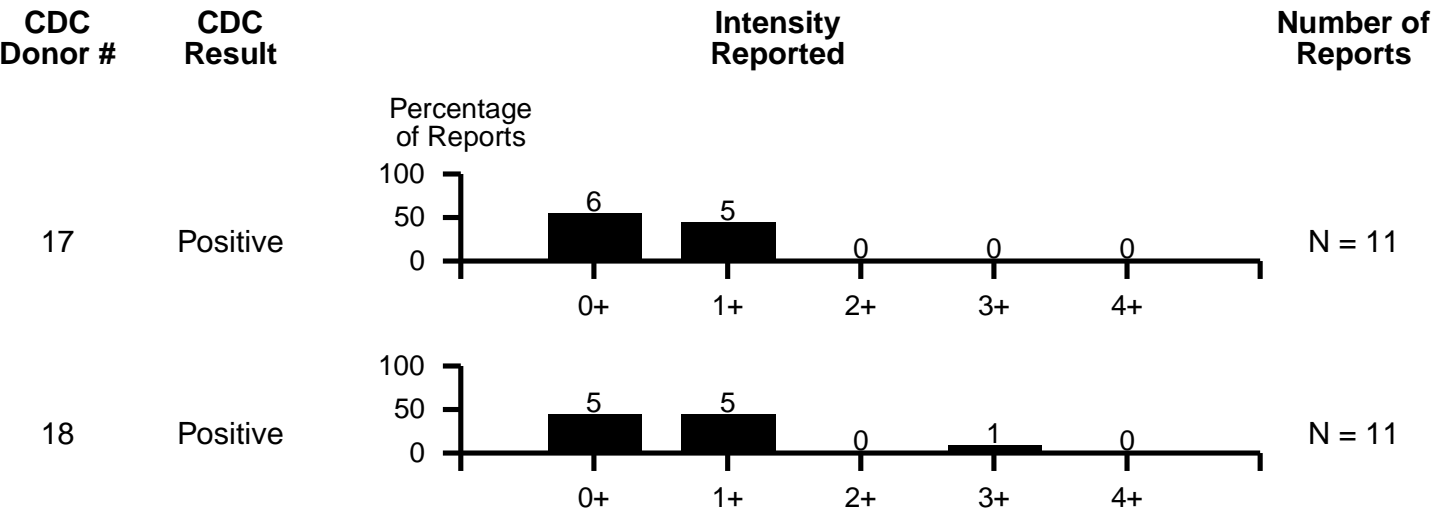
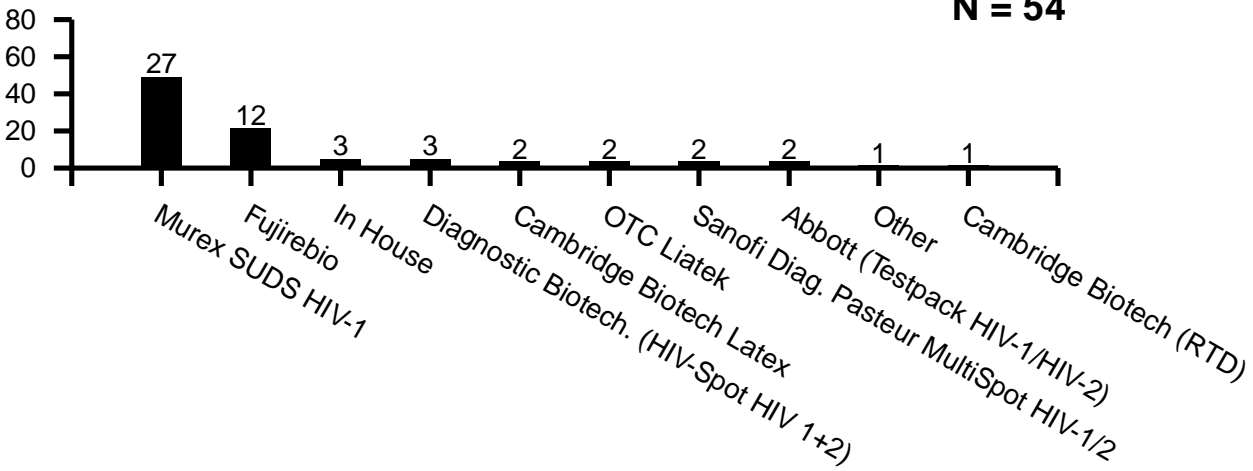


Figure 10. Types of 'Other' HIV test kits used and results reported by participant laboratories to the CDC for the January 29, 1996 shipment

Percentage of Reporting Laboratories

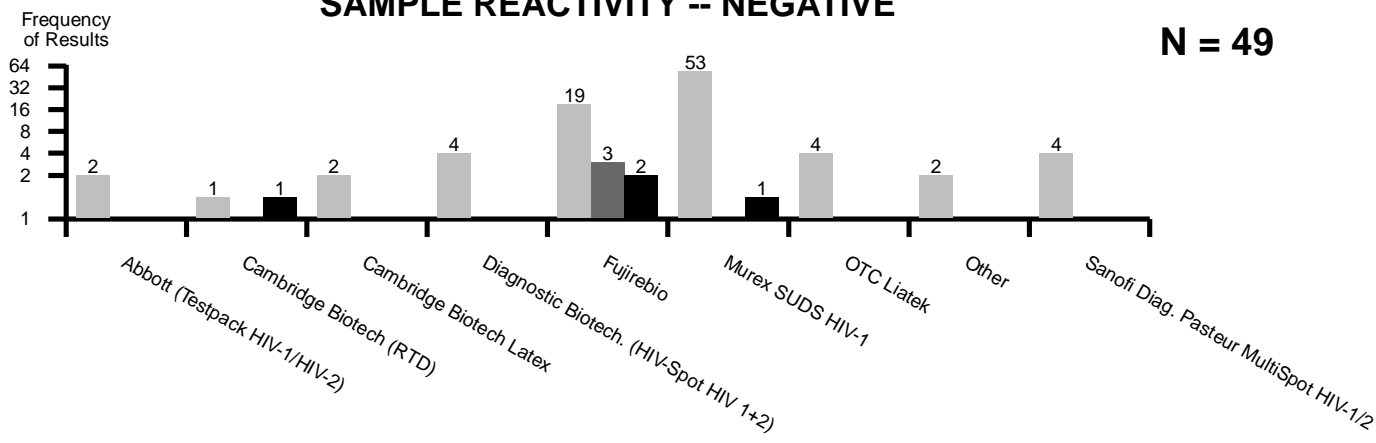
OTHER KIT MANUFACTURER

N = 54



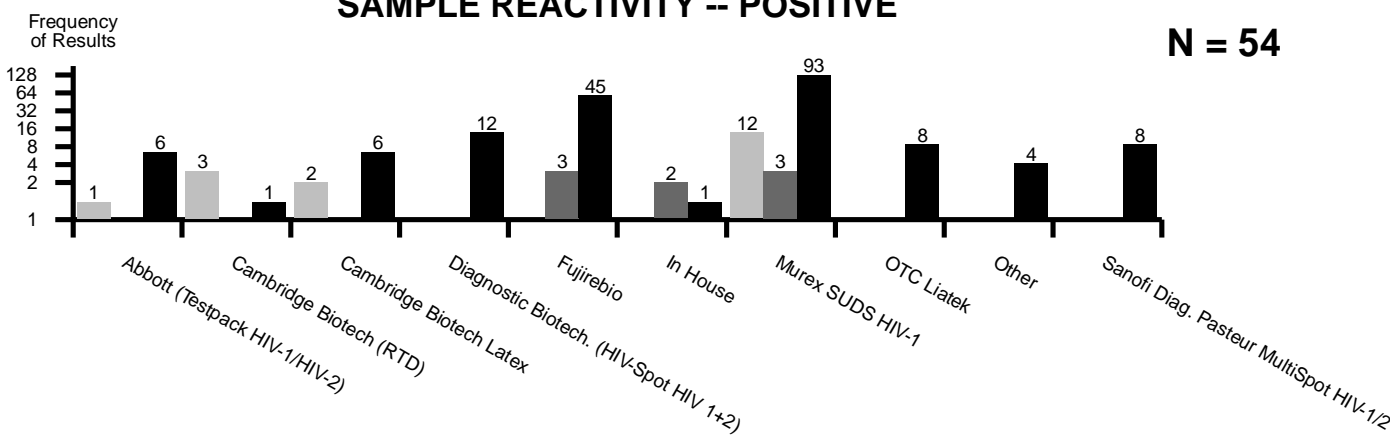
SAMPLE REACTIVITY -- NEGATIVE

N = 49



SAMPLE REACTIVITY -- POSITIVE

N = 54



Test Result Interpretations

■ Non-Reactive ■ Indeterminate ■ Reactive