Estimate of Contra Costans Infected with HIV 1980-2012 (n=4,641)

- Living with HIV (reported) (n=693)
- Living with HIV (not reported) (n=597)
- Living with AIDS (reported) (n=1290)
- Death with AIDS (reported) (n=1811)
- Death with HIV only (reported and not reported) (n=250)

Estimate of Contra Costans Residents infected with HIV
All people with AIDS have HIV, but not all people with HIV have progressed to a diagnosis of AIDS.
In 2002 formulas developed by the State Office of AIDS, California and others estimated n=4,900 Contra Costa County residents ever infected with HIV.
More recent estimates based on approximately one HIV-Not AIDS case for each person living with AIDS resulted in an overall estimate of Contra Costans ever infected with HIV of n=4,641.
892 of the approximately 1290 residents estimated to be living with HIV-Not AIDS have been reported.
The overall ratio of those living with HIV only to living with AIDS may be lower in Contra Costa than other jurisdictions. However, it is likely that a significant number of residents are infected with HIV and unaware of their infection.

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693 of the approximately 1290 Contra Costans estimated to be living with HIV-Not AIDS, have been reported. The others have not, since all positive HIV test results are reported.
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