

Table 3.5.2.
Extrapolation from the Survey of Childbearing Women (CBW):

5. Estimate HIV seroprevalence among white men, Tennessee

Estimated prevalence among white women		Male-to-female AIDS case ratio among white women (diagnosed 1993-1995)		Estimated prevalence among white men
	x		=	
283	x	9	=	2,547

6. Add estimate of number of living HIV-infected white men who have already been diagnosed with AIDS-OIs (using same methods used to calculate number of HIV-infected women with AIDS-OIs, step 3) to the estimate obtained in step 5

Estimate of HIV prevalence among all white men (from step 5)		Estimate of number of white men with AIDS-OIs		Total estimated prevalence of HIV among white men
	+		=	
2,547	+	2,218	=	4,765

7. Estimated HIV seroprevalence based on CBW Survey (rounded to nearest hundreds), Tennessee

Estimated prevalence among white women		Estimated prevalence among white men		Total estimated prevalence among whites
	+		=	
300	+	4,800	=	5,100

Source: TDH CBW Survey

¹ Based on estimates from TDH, Division of Information Resources estimate.

² Not adjusted for reporting delay.

³ National Average.