Indian Journal of Basic and Applied Medical Research; December 2015: Vol.-5, Issue- 1, P. 792-796

**Original article:**

**A study on HIV seoprevalence among various groups of women in Hyderabad, Telangana state, India**

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**Abstract**

The aim of the study includes the incidence of seropositivity of HIV infection among women of the some categories Out of the 34 orphans homes inmates convicted for their immoral act 24 were HIV seropositive. Eleven were both HIV positive with reactive blood VDRL. Three cases were Trichomonas vaginalis infection positivealong with the HIV seropositivity. It was found out of 300-125 (41.8%) are uneducated, 140 (46.8%) studied upto VI std. Thirty three (11%) studied upto preschool and 2 (0.66%) had gone upto College level education among the inmates of Orphans Home showing the poor education, the reason for the increased number of prostitution for their bread winning. At present the seropositivity and HIV infection is confined only to very high risk sexual behaviour group and have not spread to general population.

Key words: HIV infection, seoprevalence, VDRL, Trichomonas vaginalis