Background Adolescents are at high risk for sexually transmitted infections (STIs) because of their high risk behaviour and physiological susceptibility. The present study aimed to find out prevalence of high risk factors and their association with STIs among asymptomatic pregnant adolescents.

Methods This was a cohort study conducted in the Department of Obstetrics and Gynaecology, Vardhaman Medical College and Safdarjung hospital in association with Dr B. R. Ambedkar Centre for Biomedical Research, University of Delhi.

A total of 320 asymptomatic adolescent pregnant women willing to participate in the study protocol were enrolled. A detailed history including sexual, marital, obstetric, personal and clinical details was taken. After clinical examination, cervical and high vaginal swabs were collected for testing by PCR technique for Chlamydia Trachomatis, Neisseria Gonorrhoea and Trichomonas Vaginalis infections. The data hence collected was analysed to find out prevalence of high risk factors and their association with STIs.

Results Out of 320 women enrolled in the study, 41 (12.81%) tested positive for one of the 3 STIs tested. Most of the subjects were 19 years old (76.56%), belonged to urban area (80.94%), with an understanding of sexual health and the health care system in WA.

Conclusion The videos use animation and kinetic typography to appeal to an international audience whose first language is not usually English. They have been spoken by young people from a range of countries to ensure authenticity. Videos topics include: The importance of safe sex, Discussing STIs, Health service costs, and Sex and the law.

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