

SEXUALLY TRANSMITTED INFECTIONS, HIV/AIDS

CERVICITIS: COMMONLY SEXUALLY TRANSMITTED INFECTIONS AMONG FEMALE SEX WORKERS

Afif Nurul Hidayati⁽¹⁾ - Astindari Astindari⁽¹⁾ - Maylita Sari⁽¹⁾ - Dharin Serebrina Arfiputri⁽¹⁾ - Veikha Fakhriya Arfiputri⁽¹⁾ - Dwi Murtiastutik⁽¹⁾ - Sunarko Martodihardjo⁽¹⁾ - Jusuf Barakbah⁽¹⁾

Faculty Of Medicines, Universitas Airlangga, Surabaya, Indonesia⁽¹⁾

Introduction: Without consistent condom use, Sexually Transmitted diseases (STIs) are common conditions in female sex workers, a subpopulation vulnerable to STIs. STIs can cause cervicitis, an inflammation of the uterine cervix.

Objective: The purpose of this research is to evaluate the type of STIs that are suffered by female sex workers.

Materials and Methods: This research was conducted retrospectively on 100 female sex workers in Puskesmas Sumberpucung, Malang in 2013-2014.

Results: The result of this research showed from 100 female sex workers, 91 had suffered from STIs. Eighty one (81) female sex workers suffered from cervicitis, 13 female sexual workers suffered from bacterial vaginosis, 4 female sexual workers suffered from candidiasis vulvovaginalis, 2 female sexual workers suffered from condyloma acuminata, and 1 female sexual worker suffered from non-specific genital infection.

Conclusions: The conclusion of this research is that cervicitis is the most type of STIs that suffered by female sex workers. Concerning about the proper treatment and complication prevention in female sexual workers and transmission prevention of STIs to the clients are highly needed.