## Gender Differences in HIV Risk Perception and Sexual Behaviour of Young Adults in Metropolitan Areas of Fiji

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## **Abstract**

This study seeks to understand variations in Human Immunodeficiency Virus (HIV) risk perception and sexual behaviour among male and female adults in Fiji. The Second-Generation Surveillance Report (2006) indicates the median age of first sex within the youth group as 16 years (range 10-23 years). Therefore, this study was purposively targeted at individuals of reproductive age, preferably 10 years and above. We utilized convenience sampling to collect 137 self-administered surveys from individuals working in both public and private sector organizations in two highly populated areas of Fiji. Independent samples t-test analyses revealed that men living in urban areas are more likely to experiment with multiple sexual partners, have a higher tendency of engaging in sexual practices, and are highly likely to have unsafe sex with multiple partners. Gender-sensitive interventions may help facilitate and achieve positive behaviour change among males and influence the sexual health of females.

Keywords: Fiji; Gender Differences; HIV; Sexual Behaviour; Sexual Health

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