

## Rate of use of Female Preservatives in Sex Workers in the city of Mbuji-mayi / Republic Democratic of Congo

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### Abstract

#### Introduction

The female condom is designed to be introduced into the vagina: this is the only double protection method that a woman can implement without the active participation of her partner. It allows women to better protect their sexual relationships, to preserve their health and that of their families. The aim is to estimate the rate of female condom use by sex workers in Mbuji-Mayi City to help promote their protection against sexually transmitted infections.

#### Methodology

The study is descriptive correlational quantitative and the data were collected cross-sectionally using a questionnaire from 12 to 30 May 2018 for female workers. The sample is 122 professional sex women.

#### Results

Compared to the condom use rate: the level of use is low, as only 42.62% have used these condoms. Regarding the relationship between different characteristics of sex workers and the use of female condoms: age between 20 and 29, lack of other work, income Less than 50,000 CF, seniority in work less than 12 years of age, not having an STI, not having a partner with STIs, and lack of awareness of a case of death as a result of AIDS are associated with low use of STIs. female condoms; because their p (value) is less than 0.05.

#### Conclusion

Cases of sexually transmitted infections and unwanted pregnancies among sex workers are real problems that deserve special attention because they are witnesses to the level of correct use of condoms.



### Biography

David J has completed his/her PhD at the age of 25 years from Duke University, USA. He/she is the director/professor of Duke University, USA. He/She has over 200 publications that have been cited over 200 times, and his/her publication H-index is 20 and has been serving as an editorial board member of reputed Journals.

### Publications

1. Early Marriage in Girls 12 - 18 Years: Frequency and Predisposing Factors in the City of Kabinda, Province Lomani/DRC Congo
2. Children Family Break and Access to Health Care Law: What Knowledge and Attitudes in the City of Mbuji-Mayi Democratic Republic of Congo
3. Prognostic of the New Nests of Seropositive Mothers Beneficiaries of the Prevention of Mother-Child Transmission in the City of Mbuji-Mayi/Drc
4. Knowledge and Rates of Use of Preschool Consultation by the Mothers in the Area of Health Tshitenge/Democratic Republic of Congo

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