

SECOND REVIEW COMMENTS-REVISED PAPER 8918-06-03-2014

Abstracts

Background: Despite the assumptions that people with disabilities are considered sexually inactive, this group of people is likely to engage in sexual risk behaviours. **People with disabilities are the neglected group** of population; investigating their sexual behaviour helps to design interventions by the local government and concerned bodies. Therefore, the aim of this study was to study the prevalence and factors associated with risky sexual behaviours among people with disabilities.

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Conclusion: People with disabilities were engaged in sexual risk behaviour. **(Age, alcohol use, educational status, and family size= it's not necessary)**. **There** were significant predictors of risky sexual behaviours among them **(people with disabilities= it's not necessary)** on which interventions need to be done by concerned bodies on this vulnerable group of people, especially by labor and social affairs of Ethiopia.

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Methods

Participants:

The study participants were people with disabilities **composing** both male and female individuals who were a member of disabled associations in Dessie city in Amhara region. **The disabled associations of the city** **composed** of different disabilities including trauma, genetics or disease that may limit mobility, hearing or vision.

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Data collection instrument and data collections

Data were collected using face to face interview administered **questionnaire**. The **questionnaire** was adopted from reviewed literatures [9- 11]. The tool was translated to local language Amharic in order to get the required information from the participants. Pre-test was done on similar populations that are not included in the main survey and the necessary changes were done to the questionnaires.

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Measurements

The out outcome measure was sexual risk behaviour. **The questions**asked in the study **was**: “Have you ever had sexual intercourse?”, individuals **responded** “Yes” were asked further questions such as: “At what age did you started sex?”, “Have you had sex in the last twelve months?”, **respondents** answered “Yes” asked a next question “have you had sex with non regular sexual partner in the last twelve months?”, with how many sexual partners did you had sex in the last twelve months?”, “have you ever had sex without condom with non regular sexual partners?” and male **respondents** asked “ever had sex with commercial sex worker?”.

Finally individuals reported had sex before 18 years of age, or had casual sex with non regular partner, or had sex with more than one sexual partner or ever had sex without condom with non regular partner, or ever had sex with

commercial sex workers among males were regarded as had sexual risk behaviours.

NOTE It looks good, but please do a review on English grammar

Data quality assurance

To control the quality **datasupervisors** and **datacollectors** were trained on the way they commence the **data** collection and how to approach the **disabled people** to **collect** the required information. Pre test was done among similar **populations with disabilities** didn't included in the main survey to insure the quality and to improve the validity of the questionnaire. Besides, **supervisions** were done by the **supervisors** and the principal investigators.

NOTE: the paragraph has excess of repeated words and the author should rewrite using synonyms

Result

3.1 Socio-Demographic Characteristics of Respondents

The this study indicated a total of 412 (149-males and 263-females) members of people with disability associations whose age is greater than 18 years of old participated in the study giving a response rate was 93.21%. The median age of participants was 26, in a range between 18-76 years.

This study indicated.....

Discussion – Conclusion OK.