



KNOWLEDGE AND AWARENESS OF CERVICAL CANCER AMONG WOMEN IN KEM SUNGAI BESI

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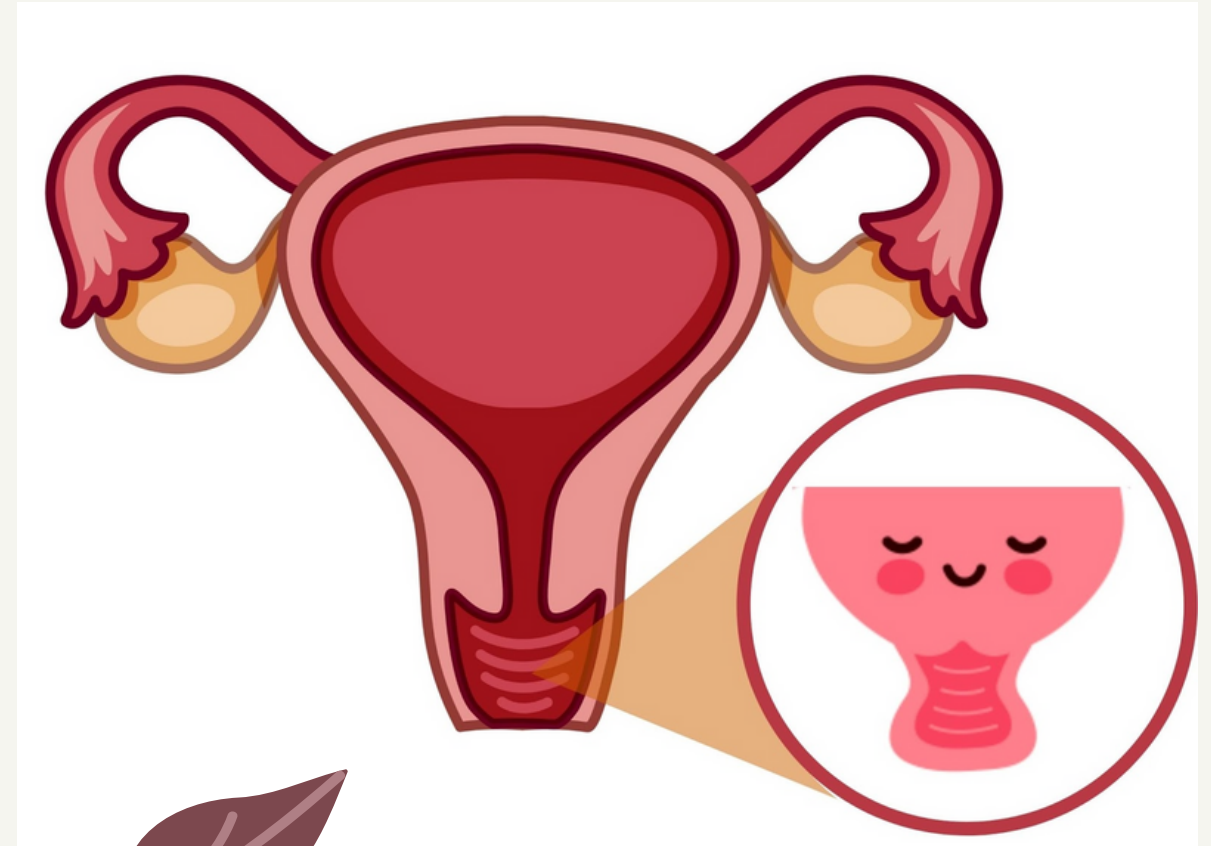


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INTRODUCTION




- CERVICAL CANCER IS THE 3RD MOST COMMON CANCER IN WOMEN WORLDWIDE
- IN MALAYSIA, ABOUT 1740 NEW CERVICAL CANCER CASES WERE DIAGNOSED IN 2020
- CERVICAL CANCER IS MALAYSIA'S 4TH LEADING CAUSE OF FEMALE CANCER



- CERVICAL CANCER IS A DISEASE THAT DEVELOPS QUITE SLOWLY AND BEGINS AS A PRECANCEROUS CONDITION KNOWN AS DYSPLASIA.
- CAN BE DETECTED BY PAP SMEAR, WHICH IS A SCREENING TEST THAT IDENTIFIES ASYMPTOMATIC INDIVIDUALS.
- NEW ASPECT OF CERVICAL CANCER PREVENTION - VACCINATION AGAINST HIGH RISK ONCOGENIC HPV_s



RISK FACTORS OF CERVICAL CARCINOMA

- ☒ Persistent infection by high risk Human Papilloma Virus (HPV),
particularly HPV 16 and 18
 - ☒ Early age of sexual activity
 - ☒ Multiple sexual partners
 - ☒ Family history of cervical cancer
 - ☒ History of sexually transmitted disease
 - ☒ Early age of first childbirth
 - ☒ Multiple pregnancies
 - ☒ Early age of menarche
 - ☒ Smoking
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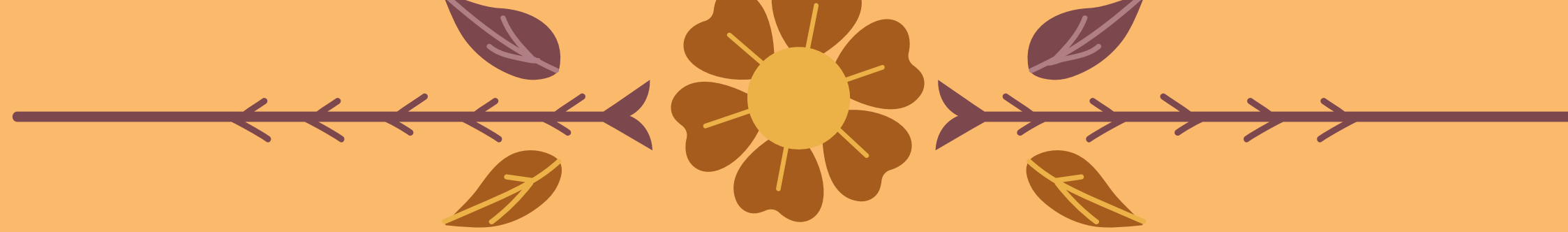
OBJECTIVES



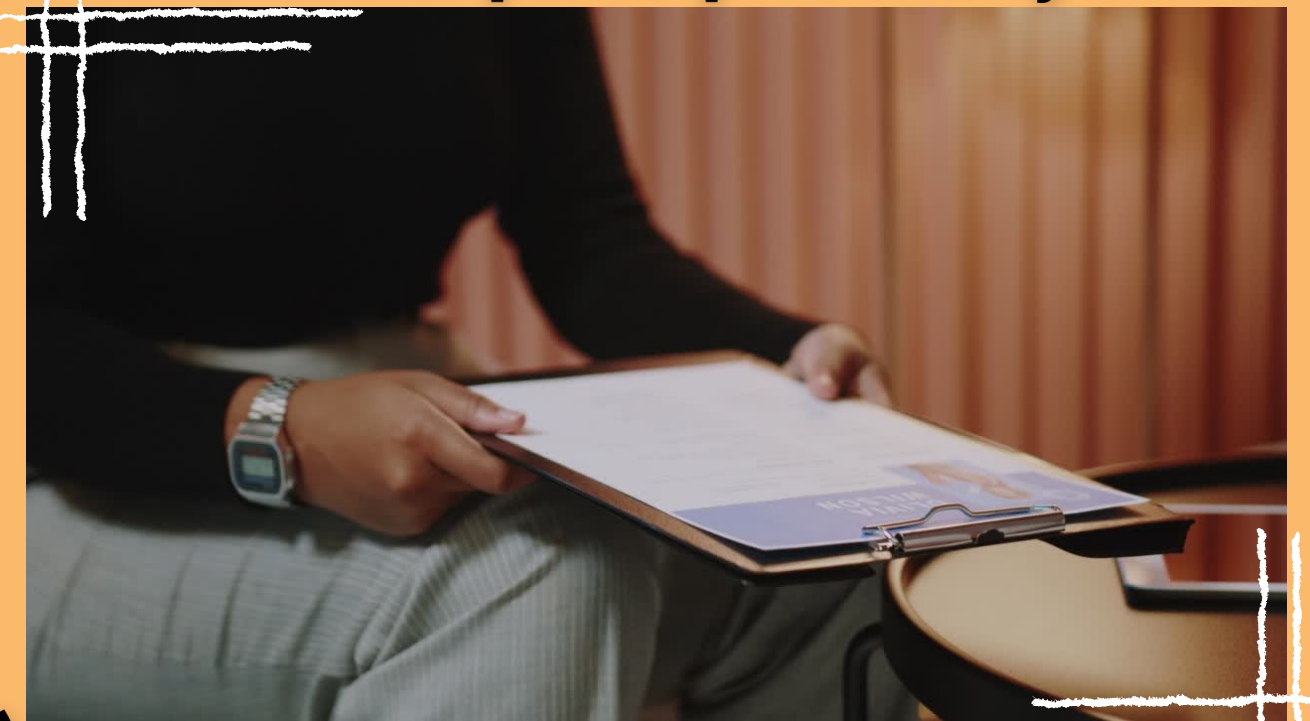
- 🌸 **To investigate the knowledge and awareness about cervical cancer and Pap smear among population of women in Kem Sungai Besi.**
- 🌸 **To investigate the knowledge of respondents about risk factors of cervical cancer.**

METHODOLOGY





- **Cross sectional design** was used in this study. this study was conducted fro, July to august 2019.
- A total of 124 are participated.
- **Convenience sampling** was used in order to select participants in Kem Perdana Sungai Besi.
- Full explanation of the methodology and purpose of the project.
- Their participation in the study was voluntary and that they could refuse to participate if they do not want to.
- **Self-administrated** questionnaire
- Questionnaire consisted of three sections:
 - Socio-demographic characteristics (7 questions)
 - Knowledge about cervical cancer risk factors (10 questions)
 - Knowledge and awareness about cervical cancer and Pap smear (12 questions).





yes

* RESULTS *

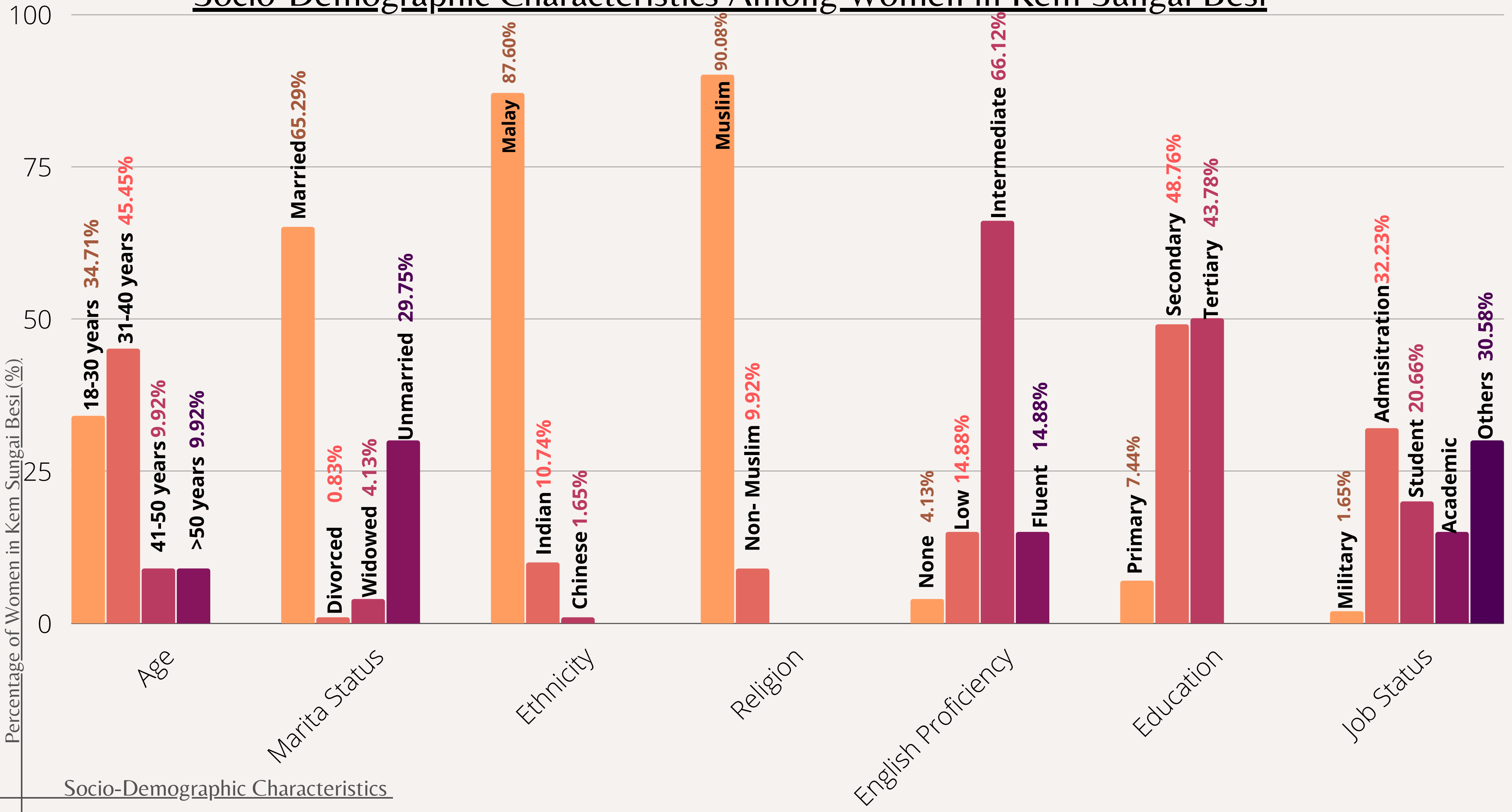


Socio-Demographic Characteristics

AMONG WOMEN IN KEM SUNGAI BESI



Socio-Demographic Characteristics Among Women in Kem Sungai Besi





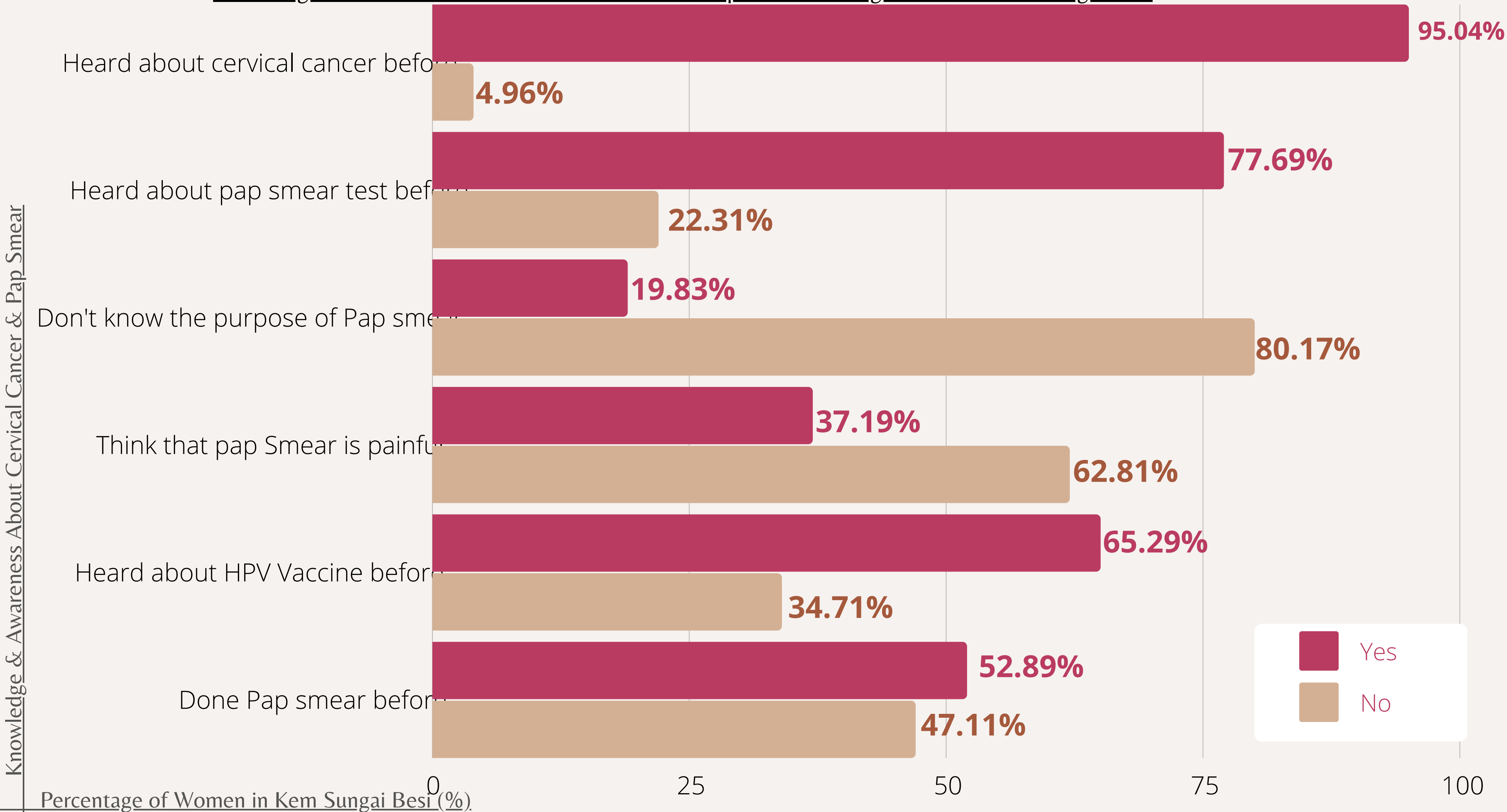
Knowledge & Awareness About Cervical Cancer & Pap Smear

AMONG WOMEN IN KEM SUNGAI BESI



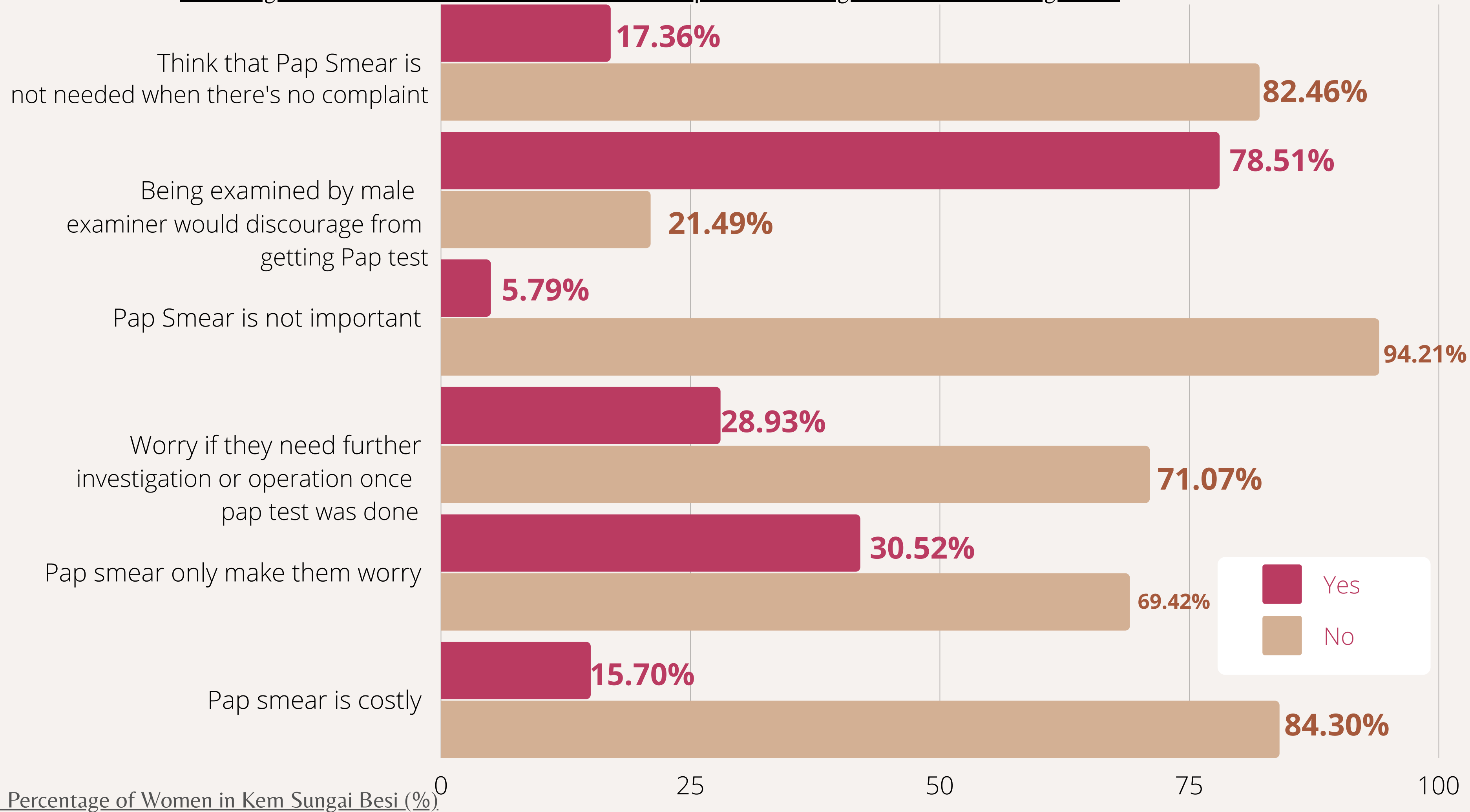
Knowledge & Awareness About Cervical Cancer & Pap Smear Among Women in kem Sungai Besi

Knowledge & Awareness About Cervical Cancer & Pap Smear



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Knowledge & Awareness About Cervical Cancer & Pap Smear



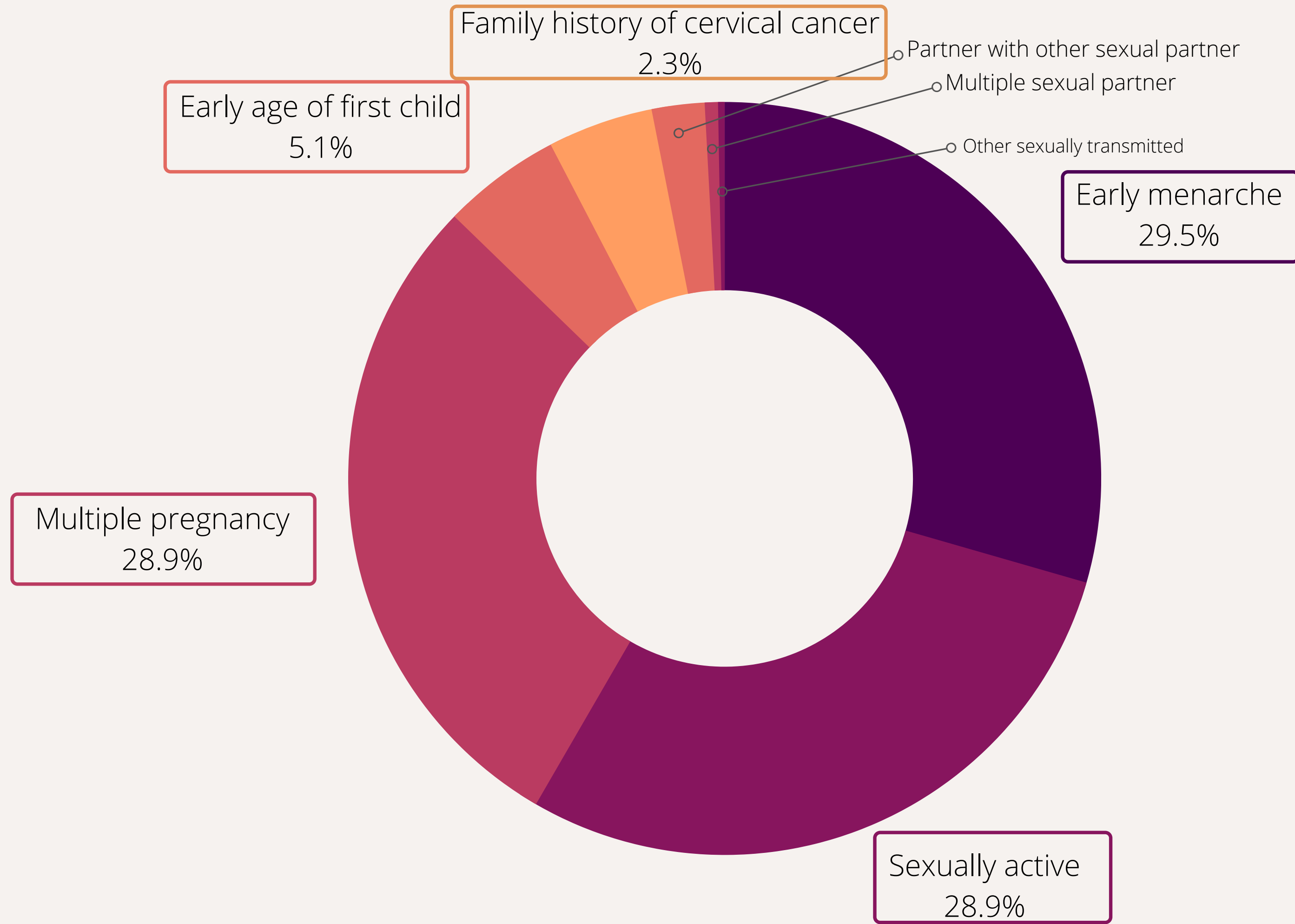


Risk Factors for Cervical Cancer

AMONG WOMEN IN KEM SUNGAI BESI



Risk Factors for Cervical Cancer Among Women in Kem Sungai Besi

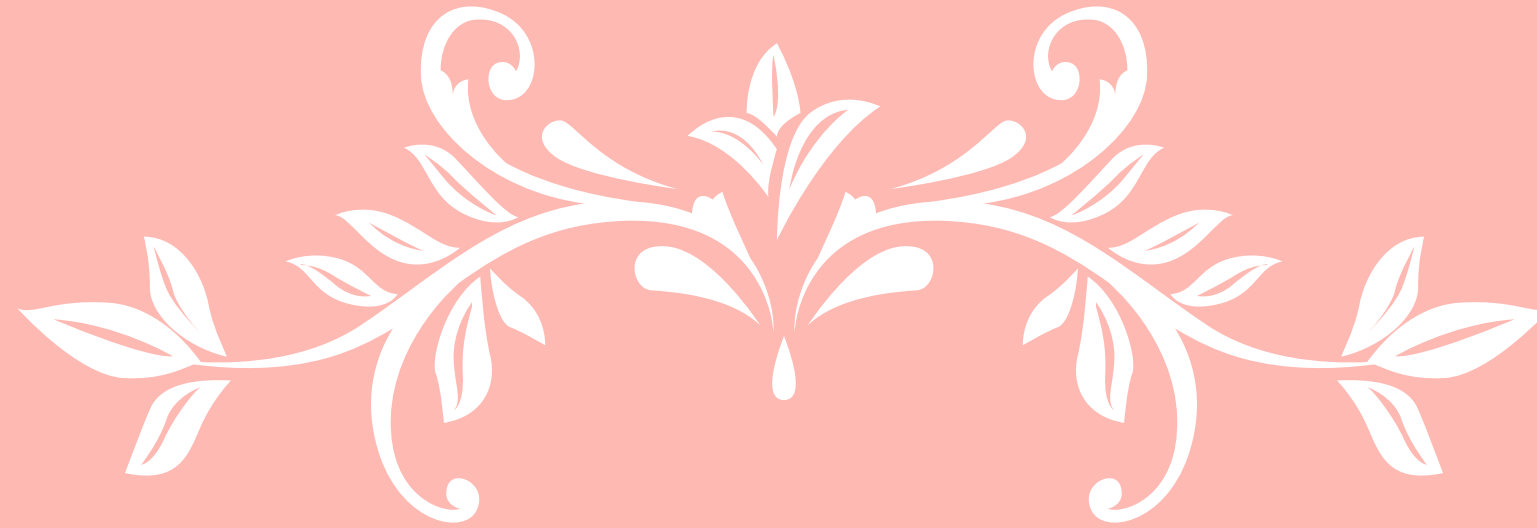




CONCLUSION

- ✿ Study findings shows that mostly women in Kem Sungai Besi are aware about cervical cancer and the risk factors of the cancer.
- ✿ However, there are still a small group of women who still do not aware about this cancer and the importance of Pap smear test especially women with **low educational level**.
- ✿ Hence, this findings emphasize the need to **educate and increase awareness** among women with low educational level and the need to educate these women to **join some screening programs** such as free Pap smear test run by Ministry of Women, Family and Community Development.





Thank You!

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