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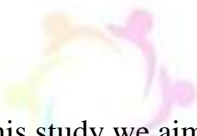
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**Title: ATTITUDE TO COVID-19 VACCINATION AMONG PREGNANT WOMEN: THE JORDANIAN EXPERIENCE.**

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**Objective:** In this study we aim to evaluate the attitude of pregnant women in Jordan towards COVID-19 vaccines, and to investigate the determinants for their attitudes.

**Method:** : An analytical cross-sectional survey was carried out at King Abdullah University Hospital between July and December 2021. We utilized a self-administered questionnaire that included closed-ended items covering demographic characteristics, clinical and obstetric characteristics, attitudes towards COVID-19 vaccination, and potential predictors of vaccine acceptance.

**Results:** The number of eligible participants living in the northern region in Jordan was 393 pregnant women, where 10.17% reported vaccine acceptance, 12.21% were hesitant, 77.60% completely rejected the vaccine, 27.22% indicated their acceptance of their physicians' vaccination recommendation during pregnancy, 54.19% were against it, leaving 18.57% of participants hesitant towards taking the vaccine.

**Conclusion:**

Our results of this study disagree with the results of other recent studies in that pregnant women tended to have a high level of COVID-19 vaccine acceptance, and it highlights the need for public health promotional campaigns to promote acceptance of COVID-19 vaccine by pregnant women.

**Keywords:** COVID-19, pregnancy, attitudes, determinants of attitudes.