

CERVICAL CANCER AWARENESS AND HPV VACCINATION AMONG FEMALE HEALTHCARE PROFESSIONALS

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BACKGROUND

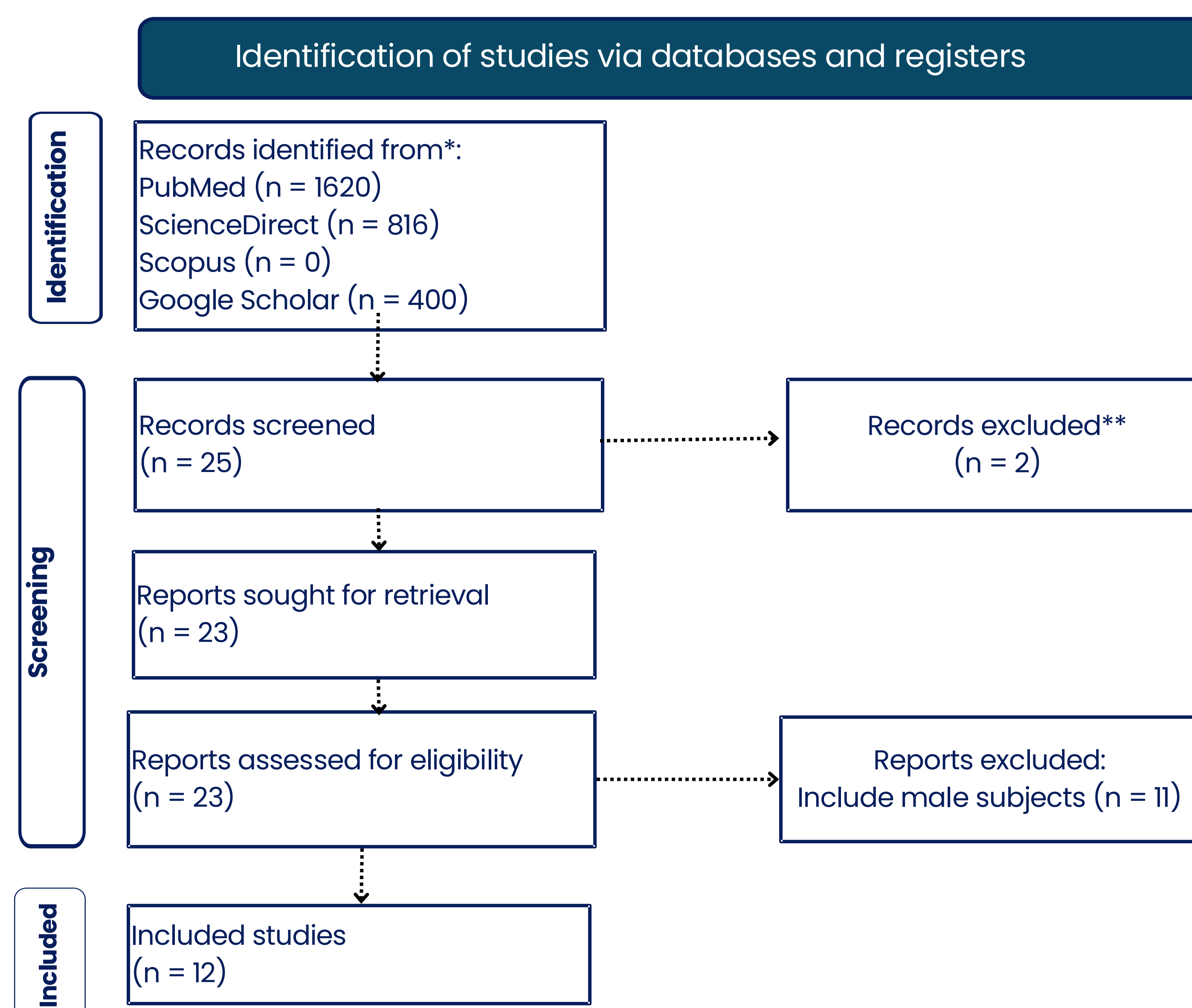
- HPV is a small, unenveloped DNA virus that infects the skin and mucous membranes
- Genital HPV infection classified as high-risk infections (caused by types 16 and 18) can lead to CERVICAL CANCER.
- HPV vaccination is one of the major prevention strategies for cervical cancer
- HPV vaccine uptake is quite low; only 20 % of healthcare professionals received one dose of HPV vaccine¹.

AIM

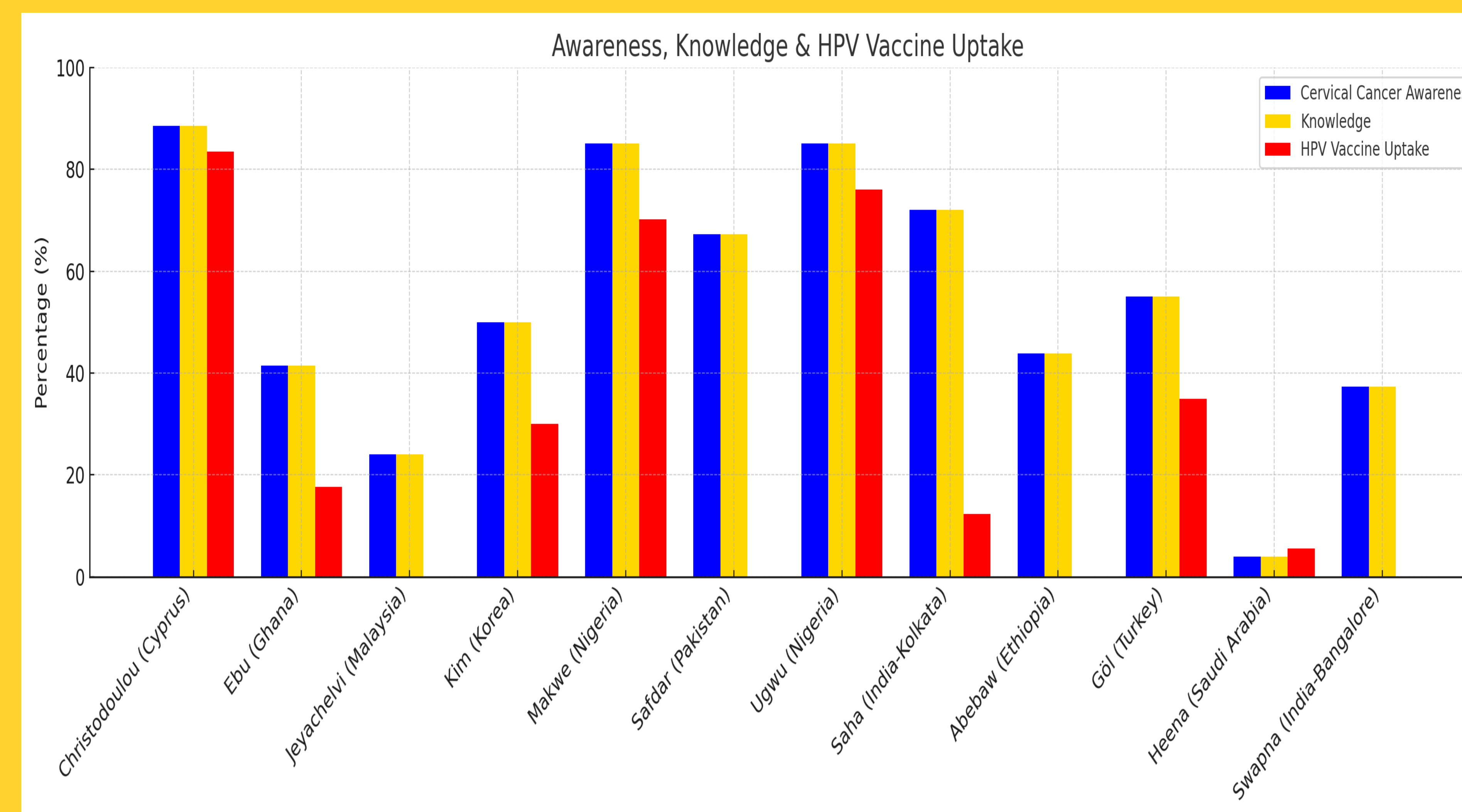
To investigate how awareness and knowledge of cervical cancer influence HPV vaccine uptake among female healthcare professionals.

METHODS

- Four databases searched
- Primary evidence from 2011–2024
- Inclusion: female healthcare professionals
- Risk of bias: New Castle–Ottawa Scale



RESULTS



This highlights a **CRITICAL IMPLEMENTATION GAP** between knowledge and actual vaccine practices

CONCLUSION

- Awareness and Knowledge regarding HPV-related information among female healthcare professionals vary
- Sociodemographic factors contribute to how healthcare professionals promote information about HPV infection and HPV vaccination program
- Awareness and knowledge influence acceptance of HPV vaccination
- The education program is needed to improve the acceptance among healthcare professionals and society's general

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