HPV TESTING:

STRENGTHENING HOW **WE SCREEN FOR CERVICAL CANCER**



WHY CERVICAL CANCER PREVENTION MATTERS

Each year, over 1,600 women in Canada are diagnosed with cervical cancer (Canadian Cancer Society, 2024). Cervical cancer is highly preventable with HPV vaccination, regular screening, and timely follow-up. Screening finds changes early — before they become cancer.

PAP TEST VS HPV TEST

FEATURE

PAP TEST

HPV TEST

What is detected

Cell changes on the cervix

The virus that causes >95% of cervical cancers

Accuracy

Moderate

Higher

Frequency

Every 2-3 years

Every 5 years (if negative)

Self-collection

Not available

Available in some provinces

YOUR TESTING OPTIONS

HPV Test at a Clinic

 A healthcare provider collects a cervical sample during an exam.

HPV Self-Collection (new in Canada) - A simple swab you collect yourself, in

private, following healthcare provider instructions. Research shows self-collection is

accurate, acceptable, and preferred by many women (Nelson et al., 2017; Zhu & Tatar et al., 2022).



HOW YOU CAN PROTECT YOURSELF

eligible — it prevents most cervical cancers (Canadian Cancer Society, 2024). Stay on schedule with screening —

Get the HPV vaccine if

about HPV testing and whether self-collection is available in your province.

Ask your healthcare provider

even if you've had the HPV vaccine.



TOGETHER, WE CAN ELIMINATE CERVICAL CANCER

Canada has committed to the WHO elimination goal: reduce new cases of cervical cancer to fewer than 4 per 100,000 women. With HPV vaccination + HPV testing, we can protect future generations and make cervical cancer a disease of the past.



Canada vs HPV. HPV Testing for Cervical Cancer Prevention. 2024.

Roche Canada. Self-collection has the power to transform cervical cancer prevention. 2024. Canadian Cancer Society. HPV vaccination & cervical cancer statistics. 2024. Canadian Cancer Society. Canadian Cancer Statistics. 2024.

Nelson EJ, Maynard BR, Loux T, Fatla J, Gordon R, Arnold LD. The acceptability of self-sampled screening for HPV DNA: A

systematic review and meta-analysis. Sex Transm Infect. 2017;93:56. Zhu P, Tatar O, et al. Assessing Canadian women's preferences for cervical cancer screening. Front Public Health. 2022;10.

Canadian Medical Association Journal (CMAJ). HPV testing in Canada. 2024;196(14):E466-E471.



