

Topic

Assessment of Cervical Cancer Screening Strategies with primary HPV DNA Tests in Screen-Triage-Treat Approach in Low- and Middle-Income Countries.

Main aspects**P**

	Cervical Cancer Cervical intraepithelial neoplasia (CIN)	
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	Screening Early detection	
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Y

	cost-effectiveness	
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No Limits

Search terms

P

<p>"Uterine Cervical Neoplasms"[Mesh] OR "Uterine Cervical Dysplasia"[Mesh] OR CIN[tiab] OR</p> <p>((Cervical*[tiab] OR Cervix*[tiab]) AND ("Neoplasms"[Mesh] OR Neoplas*[tiab] OR Cancer*[tiab] OR Malign*[tiab] OR Carcin*[tiab] OR Tumor*[tiab] OR Tumour*[tiab] OR polyp*[tiab] OR dysplasia[tiab]))</p>	
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I

<p>"Human Papillomavirus DNA Tests"[Mesh] OR "Visual Inspection Acetic"[tiab:~5] OR cervicograph*[tiab] OR VIA[tiab] OR</p> <p>((papillomavirus[tiab] OR HPV[tiab]) AND (Screen*[tiab] OR detection*[tiab] OR diagnos*[tiab] OR inspection*[tiab])) OR</p>	
<p>"DNA Probes, HPV"[Mesh] OR "Cytological Techniques"[Mesh] OR "Papanicolaou Test"[Mesh] OR "DNA Probe*[tiab] OR "HPV Probe*[tiab] OR "HPV Test*[tiab] OR "HPV Assay*[tiab] OR "HPV 16 18"[tiab] OR "HPV 16"[tiab] OR "HPV 18"[tiab] OR "HPV genotyp*[tiab] OR hrHPV[tiab] OR "hr HPV"[tiab] OR "high risk hpv"[tiab] OR "Hybrid Capture"[tiab] OR HC2[tiab] OR "HC 2"[tiab] OR Papanicolaou[tiab] OR "Pap Test*[tiab] OR "Pap Smear*[tiab] OR</p>	
<p>"dual stain cytology*[tiab] OR "p16 Ki67"[tiab] OR "p16 Ki 67"[tiab] OR p16Ki67[tiab] OR</p>	
<p>"Colposcopy"[Mesh] OR Colposcop*[tiab] OR</p>	
<p>"Triage"[Mesh] OR Triage*[tiab] OR cytology*[tiab] OR</p>	
<p>"Early Detection of Cancer"[Mesh] OR ((Early[tiab] AND (detection*[tiab] OR inspection*[tiab] OR</p>	

diagnos*[tiab] OR screen*[tiab] AND ("Neoplasms"[Mesh] OR Neoplas*[tiab] OR Cancer*[tiab] OR Malign*[tiab] OR Carcin*[tiab] OR Tumor*[tiab] OR Tumour*[tiab] OR polyp*[tiab] OR dysplasia[tiab]))	
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Y

"Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[Mesh] OR economic*[tiab] OR cost*[tiab] OR budget*[tiab] OR "impact analys*" [tiab] OR "life year*" [tiab] OR "quality adjusted life year*" [tiab] OR QALY*[tiab] OR markov[tiab]	
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Search guide overview

1	P	
2	I	
3	Y	
4	1 AND 2 AND 3	

Test results 10th October 2023

#1 AND #2 AND #3: 4016

Databases and platforms involved

- PubMed (via NCBI)
- Embase (via Elsevier)
- Cochrane Library (via Wiley)
- Web of Science (via Clarivate)
- ClinicalTrials.Gov (via www.clinicaltrials.gov)
- ICTRP (via <https://trialssearch.who.int/Default.aspx>)
- ...