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## THE ESTAMPA STUDY

Multicentric study of cervical cancer screening with HPV testing and assessment of triage methods in Latin America

#### AIMS:

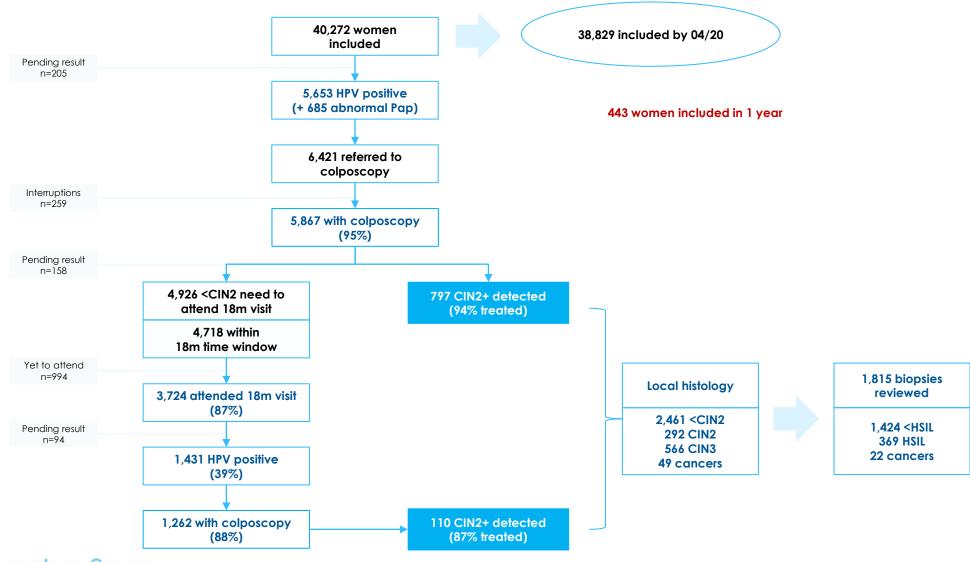
To investigate the performance of emerging cervical cancer screening and triage techniques among women 30 years and older

To evaluate the feasibility of different approaches for implementation of organised HPV-based screening programmes

#### **STUDY CENTRES**

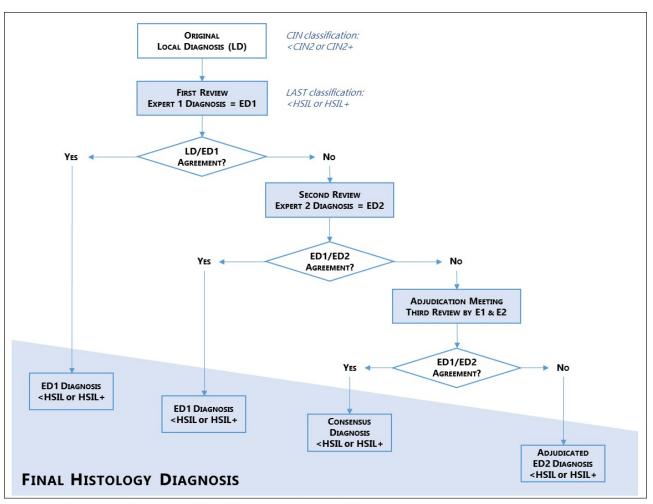


### ESTAMPA STUDY POPULATION UP TO 15/03/2021





# IMPACT OF COVID ON HISTOLOGY REVIEW AND FINAL ADJUDICATION OF PRIMARY OUTCOME



- Histology review done by international panel of experts
- Shipment of all histology specimens to IARC
- Reading at IARC blindly of local results
- Using LAST classification: p16 IHC to confirm HSIL
- Final adjudication face-to-face at IARC
- Delays on histology review due to COVID
- Travel ban impeded experts review at IARC
- Slides were scanned and shipped to experts when possible
- Final adjudication to be done virtually



# COVID IMPACT AND CONTINGENCY PLANS

IMPACT ON STUDY ACTIVITIES	CONTINGENCY PLANS TO MINIMISE IMPACT
Delay on recruitment, colposcopy & follow-up HPV screen	<ul> <li>45,000 target by 12/2020 extended to 12/2021</li> <li>Closure of recruitment in centres with few women to be targeted</li> <li>Additional support to engage on recalling activities</li> <li>5y screening protocol completed, ready to start in Colombia</li> </ul>
Delay on HPV testing due to labs focused on COVID (less personnel and consumables)	Efforts to have samples tested within label, aliquoting and freezing remains
Expiration of HPV testing kits before use	New HPV testing kits & other consumables bought locally in smaller batches
-80C freezers requested for COVID vaccines in some countries	Urgent shipment of samples, when possible, to neighbouring countries or IARC, no additional freezers bought
Delay on OncoE6/E7 testing of fresh recruitment & HPV genotyping of selected samples	Samples collected at other visits to be tested; priority of cases genotyping



# COVID IMPACT AND CONTINGENCY PLANS

IMPACT ON STUDY ACTIVITIES	CONTINGENCY PLANS TO MINIMISE IMPACT
Interruption of shipments of samples to be tested on hubs, of testing kits and of samples to be biobanking at IARC	Preparedness (customs documentation & permits) for when flights restarted; support for local inventory prior to shipment, and at arrival at IARC
Travel ban not allowing histology review at IARC	Scanning & shipment of slides to international experts; face-to-face adjudication sessions postponed but now virtual
Travel ban not allowing in-situ training	Graphical SOPs & video-recording for online training; special sessions for step-by-step training (e.g., oncoE6/E7)
Travel ban not allowing monitoring visits	Extensive use of web-based study database, additional local support for data monitoring and cleaning; multiple monitoring sessions

