## SCREEN FOR HIGH RISK HPV... ...AND SAVE LIVES

LEADING CAUSE OF CANCER AND THE MAJOR CAUSE OF DEATH DUE TO CANCER IN WOMEN

PRIMARILY CAUSED BY PERSISTENT INFECTION WITH HIGH RISK HUMAN PAPILLOMA VIRUS (HPV)

CANCERS OF THE ANUS, VAGINA, VULVA, PENIS, MOUTH, THROAT AND NECK ARE ALSO STRONGLY ASSOCIATED WITH INFECTION WITH HIGH RISK HPV TYPES

OF THE 13 HIGH RISK TYPES, HPV 16, 18, 31 AND 45 ARE CLASSIFIED AS THE HIGHEST RISK TYPES ASSOCIATED WITH MOST OF THE CERVICAL CANCERS

CERVICAL CANCER CAN BE TREATED EFFECTIVELY IF DETECTED AT EARLY PRE-CANCER STAGES

VISUAL INSPECTION WITH ACETIC ACID (VIA) - A COMMONLY USED METHOD OF CERVICAL CANCER SCREENING IN LOW RESOURCE SETTINGS. HOWEVER, THIS METHOD IS PRONE TO FALSE POSITIVES, RESULTING IN OVER-TREATMENT

Pap SMEAR TEST AND LIQUID BASED CYTOLOGY TEST - GOLD STANDARD LABORATORY TESTS THAT LOOK FOR ABNORMALITIES INDICATIVE OF CANCER IN CELLS COLLECTED FROM THE CERVIX. THESE TESTS REQUIRE EXPERTISE AND ARE MORE PRONE TO FALSE NEGATIVES

IMMUNOLOGY TESTS - ANTIGEN TESTS LACKS BOTH SENSITIVITY AND SPECIFICITY. ANTIBODIES ARE NOT FOUND IN ALL PATIENTS

**CULTURE - HPV CAN NOT BE EASILY GROWN IN CULTURE IN-VITRO** 

NUCLEIC ACID TESTS FOR HIGH RISK HPV TYPES - VERY SENSITIVE AND SPECIFIC METHODS FOR CERVICAL CANCER SCREENING AS WELL AS FOR CONFIRMATION OF ABNORMAL Pap RESULT. HOWEVER, THESE TESTS REQUIRE EXPERTISE, EXPENSIVE EQUIPMENT AND SPECIAL LABORATORY INFRASTRUCTURE



A NOVEL, RAPID, PORTABLE, EASY TO USE, POINT-OF-CARE, REAL TIME PCR TEST FOR SENSITIVE AND SPECIFIC DETECTION AND DIFFERENTIAL DIAGNOSIS OF INFECTION WITH HIGH RISK HPV TYPES 16,31 AND 18,45 IN CERVICAL SPECIMEN

SCREEN FOR AND CONFIRM



FOR HIGH RISK HPV DNA TESTING

## Truenat HPV-HR

## YOUR PARTNER IN SCREENING AND CONFIRMATION OF CERVICAL CANCER



Truenat<sup>®</sup> HPV-HR IS A CHIP BASED DUPLEX REAL TIME MICRO PCR TEST FOR DIFFERENTIAL DIAGNOSIS OF SYMPTOMATIC OR ASYMPTOMATIC INFECTION WITH HIGH RISK HPV TYPES 16,31 AND 18,45.

Truenat® HPV-HR IS PART OF THE Truelab® REAL TIME MICRO PCR SYSTEM.

RAPID, PORTABLE, NEAR PATIENT, POINT OF CARE SYSTEM.

SINGLE TESTING CAPABILITY. SAMPLE TO RESULT IN LESS THAN ONE HOUR.

HIGHLY SENSITIVE AND SPECIFIC. CONFIRMS INFECTION WITH HIGH RISK HPV TYPES 16,18, 31 AND 45.

SIMPLE AND FOOL PROOF. COMPARES WITH STATE OF THE ART.

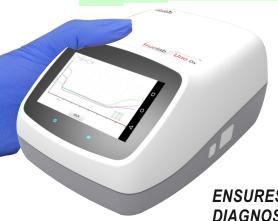
NO SPECIAL INFRASTRUCTURE REQUIRED. YOUR NEIGHBOURHOOD LABS CAN DO IT.

EXTENSIVELY VALIDATED. LICENSED BY INDIAN FDA. CE MARKED.

SEMIQUANTITATIVE RESULTS. REPORTING CAN ALSO BE DONE WIRELESSLY.

SIMPLER, FASTER, MORE RELIABLE AND ACCURATE.

EARLY DIFFERENTIAL DIAGNOSIS OF HPV-HR INFECTION FOR BETTER PATIENT AND DISEASE MANAGEMENT.



## **ORDERING INFORMATION**

PRODUCT	PACK SIZE	CAT. NO.
Truenat <sup>®</sup> HPV- <i>н</i> R	5T	601220005
	20T	601220020
	25T	601220025
	50T	601220050
	100T	601220100
	200T	601220200

ENSURES TIMELY AND CORRECT DIAGNOSIS. ALLOWS START OF EFFECTIVE TREATMENT THE SAME DAY.

Truenat<sup>®</sup>
HPV-HR

Molbio Diagnostics Private Limited Plot No. L-46. Phase II D.

Verna Industrial Estate, Verna, Goa - 403 722, INDIA

Ph.: 91-832-2783267

 $\textbf{Email:} \ sales@molbiodiagnostics.com, \ customersupport@molbiodiagnostics.com\\$ 

Website: www.molbiodiagnostics.com

NOW PERFORMED AT