MOLQ LABORATORY (A UNIT OF MOLECULAR QUEST HEALTHCARE PVT. LTD.)

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. NITU
PATIENT CODE: 011805130159
DOB: 10/09/96 (DDMMYY)
LMP: 14/02/18
EDD: 19/11/18
PHYSICIAN:

CLINICAL INFORMATION GESTATIONAL AGE: 12 weeks 6 days

by U/S on 13/05/18 MATERNAL AGE AT TERM: 22.2 years MATERNAL WEIGHT: 57.0 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) **GESTATION:** Singleton SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 13/05/18

CLINICAL RESULTS

RECEIVED: 13/05/18 **REFERRING LAB #: MOLQ LAB** REPORTED: 15/05/18

TRISOMY 18/13 DOWN SYNDROME Assay Results MoM serum serum background age PAPP-A 4050 mIU/L 0.87 only risk screen screen Higher 1:10 1:10 34.0 ng/ml Higher fßhCG 0.83 Risk Risk 1.3 mm NT 0.78 1:100 1:100 1:100 1:250 **Risk Assessment (at term)** 1:1000 1:1000 Down Syndrome 1:27800 Age alone 1:1490 Lowe Lower 1:10000 1:10000 Risk Risk Equivalent Age Risk <15.0 Trisomy 18/13 1:99000 1:99000 1:12572 1:27800 1:1490

(based on partial information supplied) Interpretation*

DOWN SYNDROME

Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13

Screen Negative

The risk of trisomy 18 is less than the screening cut-off.