

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

Quadurple Screen

PATIENT INFORMATION
NAME MRS. SHASHI

PATIENT CODE: 011807030201 DOB: 12/05/92 (DDMMYY)

LMP: 16/02/18 EDD: 19/11/18 PHYSICIAN: **CLINICAL INFORMATION**GESTATIONAL AGE: 20 weeks 1 day

by U/S (19 wks 5 days on 30/06/18)
MATERNAL AGE AT TERM: 26.5 years

MATERNAL WEIGHT: 52.0 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: 03/07/18

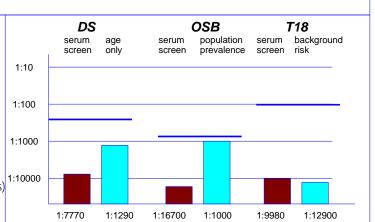
RECEIVED: 03/07/18

REFERRING LAB #: MOLQ LAB

REPORTED: 03/07/18

CLINICAL RESULTS Second Assay MoM DS Trimester Results serum age serum 40.9 ng/mL **AFP** 0.52 screen screen uE3 1.71 ng/mL 0.67 1:10 hCG 15059 mIU/ml 0.58 139.6 pg/ml DIA 0.53 1:100 Risk Assessment (at term) Cutoff Down Syndrome 1:7770 1:250 1:1000 Age alone 1:1290





Interpretation* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off. No follow-up

is indicated regarding this result.

OPEN SPINA BIFIDA Screen Negative

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the

screening cut-off.

TRISOMY 18 Screen Negative

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately

60% of Trisomy 18 pregnancies.