

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

Quadurple Screen

PATIENT INFORMATION NAME MRS. KIRTI SHARMA PATIENT CODE: 011806010257

DOB: 20/07/94 (DDMMYY)

LMP: 14/01/18 EDD: 26/10/18 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 0 day

by U/S on 01/06/18

MATERNAL AGE AT TERM: 24.3 years

MATERNAL WEIGHT: 43.0 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: 01/06/18

RECEIVED: 01/06/18

REFERRING LAB #: MOLQ LAB

MoM

0.87

REPORTED: 02/06/18

Assay

Results

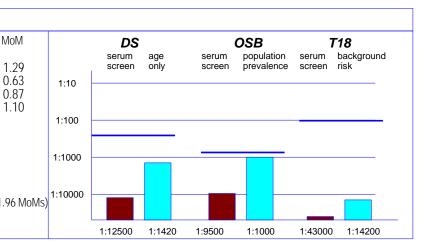
88.9 ng/mL

1.27 ng/mL

27401 mIU/ml

CLINICAL RESULTS Second Trimester **AFP** uE3 hCG

281.0 pg/ml DIA 1.10 Risk Assessment (at term) Cutoff Down Syndrome 1:12500 1:250 Age alone 1:1420 Equivalent Age Risk <15.0 OSB: 1:9500 1:721(1.96 MoMs) Trisomy 18 1:43000 1:100



(based on partial information supplied) Interpretation*

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.