

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

Quadurple Screen

PATIENT INFORMATION

NAME MRS. PRIYANKA

PATIENT CODE: 021805040010

DOB: 21/12/93 (DDMMYY)

LMP: 12/12/17 EDD: 26/09/18 PHYSICIAN: CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 2 days by U/S (19 wks 0 days on 02/05/18) MATERNAL AGE AT TERM: 24.8 years

MATERNAL WEIGHT: 55.0 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: 04/05/18

RECEIVED: 04/05/18

REFERRING LAB #: MOLQ LAB

MoM

1.16

0.67

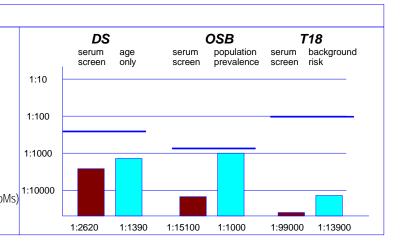
1.42

1.27

REPORTED: 05/05/18

CLINICAL RESULTS Second Trimester Results AFP 73.4 ng/mL uE3 1.38 ng/mL hCG 39090 mlU/ml DIA 329.2 pg/ml

Risk Assessment (at term) Cutoff Down Syndrome 1:2620 1:250 Age alone 1:1390 Equivalent Age Risk OSB: 1:15100 1:721(1.96 MoMs) Trisomy 18 1:99000 1:100



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.