

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

#### **Quadurple Screen**

PATTENT INFORMATION

NAME MRS, NEHA SHARMA

PATIENT CODE: 011802020119

DOB: 27/03/88 (DDMMYY)

LMP: 10/10/17 EDD: 18/07/18 PHYSICIAN: **CLINICAL INFORMATION** 

GESTATIONAL AGE: 16 weeks 2 days by U/S (11 wks 6 days on 02/01/18) MATERNAL AGE AT TERM: 30.3 years MATERNAL WEIGHT: 61.0 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: 02/02/18

RECEIVED: 02/02/18

REFERRING LAB #: MOLQ LAB

REPORTED: 03/02/18

## CLINICAL RESULTS

Second Trimester	Assay Results	MoM	
AFP uE3 hCG DIA	27.4 ng/mL 1.10 ng/mL 23567 mIU/mI 163.0 pg/mI	0.87 1.08 0.59 0.78	1:10
			1:10

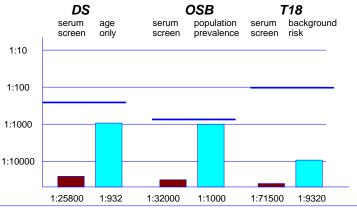
Cutoff

1:250

1:100

1:721(1.95 MoMs)

# Risk Assessment (at term) Down Syndrome 1:25800 Age alone 1:932 Equivalent Age Risk <15.0</th> OSB: 1:32000 Trisomy 18 1:71500



### 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.