

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

### Quadurple Screen

PATIENT INFORMATION NAME MRS. ROMIKA PURI PATIENT CODE: 011805140141

DOB: 01/11/80 (DDMMYY)

LMP: 26/12/17 EDD: 03/10/18 PHYSICIAN:

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 19 weeks 5 days by U/S (19 wks 2 days on 11/05/18) MATERNAL AGE AT TERM: 37.9 years

MATERNAL WEIGHT: 68.0 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: 14/05/18

RECEIVED: 14/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 15/05/18

Cutoff

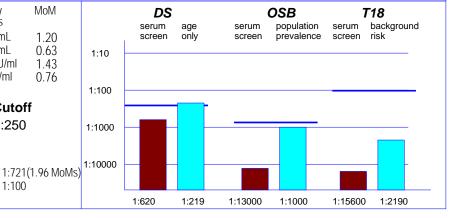
1:250

1:100

# **CLINICAL RESULTS**

Second	Assay Results	MoM
Trimester	Resulfs	
AFP	74.5 ng/mL	1.20
uE3	1.37 ng/mL	0.63
hCG	33836 mIU/ml	1.43
DIA	199.9 pg/ml	0.76

### Risk Assessment (at term) Down Syndrome 1:620 Age alone 1:219 Equivalent Age Risk 33.1 OSB: 1:13000 Trisomy 18 1:15600



#### (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.