

# MOLQ LABORATORY (A UNIT OF MOLECULAR QUEST HEALTHCARE

PVT. LTDAYJENT INFORMATION

NAME YADAV, MRS. KRITI PATIENT CODE: 10177329 DOB: 10/08/89 (DDMMYY)

LMP: 28/01/17 EDD: 31/10/17 PHYSICIAN:

Triple Screen

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 1 day by U/S (14 wks 1 days on 03/05/17) MATERNAL AGE AT TERM: 28.2 years MATERNAL WEIGHT: 64.0 kg

MATERNAL WEIGHT: 64.0 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: 24/05/17

RECEIVED: 24/05/17

REFERRING LAB #: MOLQ LAB REPORTED: 25/05/17

### **CLINICAL RESULTS**

Risk Assessment (at Down Syndrome

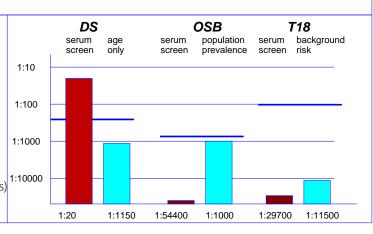
Equivalent Age Risk

Age alone

OSB:

Trisomy 18

Second Trimester	Assay Results	MoM	
AFP uE3 hCG	19.1 ng/mL 0.70 ng/mL 72788.0 mIU/mL	0.52 0.57 2.17	
term)	Cutoff		
1:20	1:25	0	
1:1150			
46.6			
1:54400	1:72	1:721(2.00 MoMs)	



## Interpretation\* (based on partial information supplied)

1:29700

**DOWN SYNDROME** 

#### **SCREEN POSITIVE**

1:100

The risk of Down syndrome is GREATER than the screening cut-off. If the gestational age is confirmed, counselling regarding the risks and benefits of amniocentesis is suggested.

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.