

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

Triple Screen

PATIENT INFORMATION NAME MRS, KUMARI ANJOO PATIENT CODE: 011712240048

DOB: 12/07/92 (DDMMYY)

LMP: 30/07/17 EDD: 07/05/18 PHYSICIAN:

MATERNAL WEIGHT: 63.0 kg

MATERNAL RACE: INDIAN

**CLINICAL INFORMATION** GESTATIONAL AGE: 20 weeks 6 days

from BPD of 49.0 mm on 24/12/17

MATERNAL AGE AT TERM: 25.8 years

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

**SPECIMEN** 

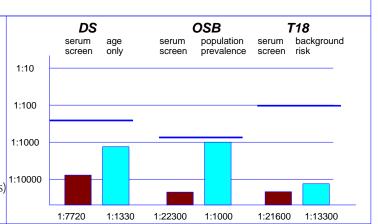
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 24/12/17

RECEIVED: 24/12/17 REFERRING LAB #: MOLQ LAB

REPORTED: 25/12/17

## **CLINICAL RESULTS**

	Second Trimester	Assay Results	MoM		
	AFP uE3 hCG	54.3 ng/mL 2.34 ng/mL 11266 mIU/ml	0.66 0.81 0.50	1:10	L
				1:100	
Risk Assessment (at term) Cutoff				r	
Down Syndrome	1:772	<b>0</b> 1:250		1:1000	ŀ
Age alone	1:133	30			
Equivalent Age Risk	<15	.0		1:10000	
OSB:	1:2230	00 1:721	(1.87 MoMs)	1:10000	Ī
Trisomy 18	1:2160	00 1:100			L



## 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.