

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

Triple Screen

PATIENT INFORMATION

NAME MRS. UPMA

DOB: 22/01/90 (DDMMYY)

LMP: 20/12/17 EDD: 24/09/18 PHYSICIAN:

**SPECIMEN** 

Trisomy 18

PATIENT CODE: 021804110024

RECEIVED: 12/04/18

REFERRING LAB #: MOLQ LAB

REPORTED: 13/04/18

1:100

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 16 weeks 3 days by U/S (11 wks 5 days on 10/03/18) MATERNAL AGE AT TERM: 28.7 years

MATERNAL WEIGHT: 61.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

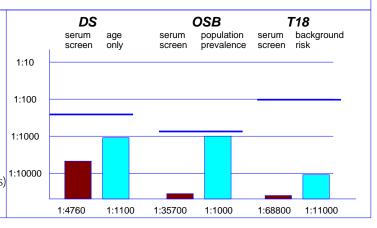
SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

## COLLECTION DATE: 12/04/18 **CLINICAL RESULTS**

SPECIMEN CODE: MOLQ LAB

	Second Trimester	Assay Results	MoM
	AFP uE3 hCG	26.5 ng/mL 0.88 ng/mL 29278 mIU/ml	0.82 0.84 0.76
Risk Assessment	(at term)	Cuto	ff
Down Syndrome	1:4760	1:250	)
Age alone	1:1100	)	
Equivalent Age Risk	<15.0	)	
OSB:	1:35700	1:721	(1.95 MoMs)



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

1:68800

**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.