

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

Quadurple Screen

PATIENT INFORMATION

NAME MRS NEHA W/O SURENDER PATIENT CODE: 011810090399

DOB: 14/11/98 (DDMMYY)

LMP:

EDD: 02/03/19 PHYSICIAN:

SPECIMEN

RECEIVED: 09/10/18

REFERRING LAB #: MOLQ LAB

REPORTED: 10/10/18

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 3 days

by U/S on 09/10/18

MATERNAL AGE AT TERM: 20.3 years

MATERNAL WEIGHT: 40.0 kg (corrected for 40.8 kg)

MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL RESULTS

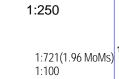
OSB:

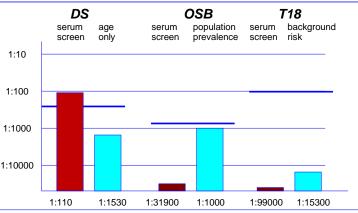
Trisomy 18

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 09/10/18

	Second Trimester	Assay Results	MoM
	AFP uE3	71.9 ng/mL 1.61 ng/mL	0.91 0.71
	hCG DIA	49097 mIU/ml 819.5 pg/ml	1.60 3.15
Dial Assessment	(-1.1)	10	••
Risk Assessment	(at term)	Cuto	ΙΤ
Down Syndrome	1:11	1:250)
Age alone	1:1530		
Equivalent Age Risk	40).6	





(based on partial information supplied) Interpretation*

1:31900

1:99000

DOWN SYNDROME SCREEN POSITIVE

> 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.