

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

Quadurple Screen

PATIENT INFORMATION NAME MRS. NIDHI KUMARI PATIENT CODE: 011804280047

DOB: 01/05/95 (DDMMYY)

LMP: 02/12/17 EDD: 09/09/18 PHYSICIAN:

CLINICAL INFORMATION GESTATIONAL AGE: 20 weeks 6 days

by U/S (20 wks 3 days on 25/04/18) MATERNAL AGE AT TERM: 23.4 years

MATERNAL WEIGHT: 51.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

1:1000

1:99000

1:14500

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 28/04/18

RECEIVED: 28/04/18

REFERRING LAB #: MOLQ LAB

REPORTED: 28/04/18

CLINICAL RESULTS

	uE3 2 hCG 16	Assay Results 24.5 ng/mL 2.94 ng/mL 379 mIU/mI 50.7 pg/mI	MoM 1.34 0.97 0.66 0.57	1:10	DS serum screen	age only	serum screen	OSB population prevalence	serum screen	T18 background risk
		13		1:100						
Risk Assessment (at	term)	Cutof	f				-			
Down Syndrome	<1:50000	1:250		1:1000						
Age alone	1:1450									
Equivalent Age Risk	<15.0			4.40000						
OSB:	1:4980	1:721((1.87 MoMs)	1:10000						
Trisomy 18	1:99000	1:100								

<1:50000 1:1450

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

1:4980

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.