

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, NEHA

PATIENT CODE: 011803230131 DOB: 09/02/83 (DDMMYY)

LMP: 17/12/17 EDD: 27/09/18 PHYSICIAN:

SPECIMEN RECEIVED: 23/03/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLQ LAB

COLLECTION DATE: 23/03/18 REPORTED: 24/03/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day from CRL of 65.5 mm on 20/03/18 MATERNAL AGE AT TERM: 35.6 years

MATERNAL WEIGHT: 67.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS								
Assay	Results	MoM	DOWN SYNDROME			TRISOMY 18/13			
PAPP-A	2480 mIU/L	0.58		serum screen	age only	1:10	Higher	serum screen	background risk
fßhCG	62.3 ng/ml	1.62	Higher Risk			1:10	Risk		1:10
NT	1.6 mm	0.96	Nisk						
NB:	Present		1:250			1:100	1:100		1:100
Risk Assessment (at term)			200			1:1000			1:1000
Down Syndrome		1:1670				1.1000			1.1000
Age alone		1:374	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk		1:10000
Trisomy 18/13		1:99000							
l				1:1670	1:374			1:99000	1:2536

Interpretation* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.