

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, REKHA

PATIENT CODE: 011708180166 DOB: 21/12/91 (DDMMYY)

LMP: 20/05/17 EDD: 25/02/18 PHYSICIAN:

LMP: 20/05/17

SPECIMEN CORE MG

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 18/08/17

RECEIVED: 18/08/17

REFERRING LAB #: MOLQ LAB

REPORTED: 20/08/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 63.3 mm on 17/08/17 MATERNAL AGE AT TERM: 26.2 years MATERNAL WEIGHT: 47.0 kg

MATERNAL WEIGHT: 47.0 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 S	DOWN SYNDROME				TRISOMY 18/13		
PAPP-A	3850 mIU/L	0.69		serum screen	age only	4:40	Higher	serum screen	background risk	
fßhCG	70.91 ng/ml	1.69	Higher Risk			1:10	Risk		1:10	
NT	1.2 mm	0.74	Nisk							
NB:	Present		1:250			1:100 	1:100		1:100	
Risk Ass	essment (at teri	n)	1.230			1:1000			1:1000	
Down Syndrome		1:9030				1.1000			1.1000	
Age alone		1:1310	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:10000	
Trisomy 18/13		1:99000								
,				1:9030	1:1310			1:99000	1:10772	

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.