

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. REKHA

PATIENT CODE: 011805250141

DOB: 11/02/86 (DDMMYY)

LMP: 21/02/18 EDD: 29/11/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 25/05/18

RECEIVED: 25/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 27/05/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day by U/S (12 wks 4 days on 21/05/18) MATERNAL AGE AT TERM: 32.8 years

MATERNAL WEIGHT: 60.0 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	4680 mIU/L	0.96		serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	96.3 ng/ml	2.50	Higher Risk			1:10	Risk			1:10
NT	1.4 mm	0.90	Misk			1:100	1:100			1:100
			1:250							
Risk Assessment (at term)						— 1:1000				1:1000
Down Syndrome		1:1350				1.1000				1.1000
Age alone		1:651	Lower				L Lower			
Equivalent Age Risk		25.6	Risk			1:10000	R Risk		_ 1	1:1000
Trisomy 18/13		1:99000	L				L			

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.