

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS RAJBALA

PATIENT CODE: 011808150185 DOB: 06/05/86 (DDMMYY)

LMP: 17/05/18 EDD: 21/02/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 15/08/18

RECEIVED: 15/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 17/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days by U/S (12 wks 3 days on 12/08/18) MATERNAL AGE AT TERM: 32.8 years

MATERNAL WEIGHT: 68.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS									
Assay	Assay Results MoM			DOWN SYNDROME				TRISOMY 18/13		
PAPP-A	3250 mIU/L	0.87		serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	89.2 ng/ml	2.19	Higher Risk			1:10	Risk		1:10	
NT	1.0 mm	0.66	Nisk			1:100	1:100		1:100	
			1:250							
Risk Assessment (at term)						1:1000			1:1000	
Down Syndrome		1:1970				1.1000			1.1000	
Age alone		1:651	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk		1:10000	
Trisomy 18/13		~1:99000								
. ,				1:1970	1:651			~1:99000	1:4733	

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.