

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. ROSHNI

PATIENT CODE: 011807270195

DOB: 02/06/93 (DDMMYY) LMP: 23/04/18

EDD: 02/02/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 27/07/18

RECEIVED: 27/07/18

REFERRING LAB #: MOLQ LAB

REPORTED: 29/07/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days by U/S (12 wks 4 days on 25/07/18) MATERNAL AGE AT TERM: 25.7 years

MATERNAL WEIGHT: 63.0 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	5160 mIU/L	1.26		serum screen	age only	4:40	Higher	serum background screen risk	4:40
fßhCG	142.4 ng/ml	3.49	Higher Risk			1:10	Risk		1:10
NT	1.8 mm	1.06	Non			1:100	1:100		1:100
			1:250						
Risk Asse	essment (at tern	n)				1:1000		1	1:1000
Down Syndrome		1:1600				1.1000			.1000
Age alone		1:1340	Lower Risk			4 40000	L Lower		1:1000
Equivalent Age Risk		<15.0			1:	1:10000	R Risk	1:	
Trisomy 18/	13	1:99000	L				L	1:99000 1:11096	

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.