

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION NAME MRS ROMA W/O GORAV PATIENT CODE: 011807310003

DOB: 12/09/91 (DDMMYY) LMP: 01/08/18

EDD: 09/02/19 PHYSICIAN:

SPECIMEN RECEIVED: 31/07/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLO LAB COLLECTION DATE: 31/07/18

REPORTED: 01/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days by U/S (12 wks 0 days on 28/07/18) MATERNAL AGE AT TERM: 27.4 years

MATERNAL WEIGHT: 65.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

Risk Assessment (at term) 1:1000	CLINICAL	RESULTS									
PAPP-A 2120 mIU/L 0.62	Assay	Results	DOWN SYNDROME				TRISOMY 18/13				
Risk Assessment (at term) Down Syndrome	PAPP-A	2120 mIU/L	0.62				4:40	Higher			
NT 1.2 mm 0.85 Risk Assessment (at term) Down Syndrome 1:16200 Age alone 1:1220 Equivalent Age Risk <15.0 Lower Risk 1:1000 1:100 1:100	fßhCG	36.4 ng/ml	0.82				1:10				- 1:10
Risk Assessment (at term) 1:250 Down Syndrome 1:16200 Age alone 1:1220 Equivalent Age Risk <15.0	NT	1.2 mm	0.85	Nisk			— 1:100	1:100			-1:10 0
Down Syndrome 1:16200 Age alone 1:1220 Equivalent Age Risk <15.0				1:250				1.100			0
Down Syndrome 1:16200 Age alone 1:1220 Equivalent Age Risk <15.0	Risk Asse	essment (at ter	m)				1:1000				1:100
Equivalent Age Risk <15.0 Risk 1:10000 R Risk	Down Syndrome		1:16200				1.1000				1.100
Equivalent Age Risk <15.0	Age alone		1:1220	Lower				L Lower			
Trisomy 18/13 1:99000	Equivale	ent Age Risk	<15.0	Risk			- 1:10000	R Risk			1:1000
1:16200 1:1220 1:99000 1:9872	Trisomy 18/1	13	1:99000					L			

(based on partial information supplied) Interpretation*

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.