

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, ANKITA

PATIENT CODE: 011801100071 DOB: 05/09/90 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 10/01/18

LMP: 16/10/17 EDD: 21/07/18 PHYSICIAN:

SPECIMEN RECEIVED: 10/01/18

REFERRING LAB #: MOLQ LAB

REPORTED: 11/01/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 60.9 mm on 09/01/18 MATERNAL AGE AT TERM: 27.9 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

Assay Results MoM DOWN SYNDROME TRISOMY 18/13	CLINICAL	RESULTS									
PAPP-A 39/0 mIU/L 1.07 fßhCG 21.3 ng/ml 0.49 NT 1.3 mm 0.82 NB: Present Risk Assessment (at term) 1:100 Down Syndrome <1:50000 Age alone 1:1180 Equivalent Age Risk <15.0	Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13			
fBhCG 21.3 ng/ml 0.49 Higher Risk NT 1.3 mm 0.82 NB: Present Risk Assessment (at term) 1:1000 Down Syndrome <1:50000 Age alone 1:1180 Equivalent Age Risk <15.0	PAPP-A	3970 mIU/I	_ 1.07				4:40	Higher		background risk	
NT 1.3 mm 0.82 NB: Present 1:100 Risk Assessment (at term) Down Syndrome <1:50000 Age alone 1:1180 Equivalent Age Risk <15.0 Lower Risk 1:1000 1:1000 1:1000 1:1000 Lower Risk 1:10000 R Lower Risk 1:10000	fßhCG	21.3 ng/ml	0.49				1:10				- 1:10
Risk Assessment (at term) Down Syndrome <1:50000 Age alone 1:1180 Equivalent Age Risk <15.0	NT	1.3 mm	0.82	Nisk							
Risk Assessment (at term) Down Syndrome <1:50000 Age alone 1:1180 Equivalent Age Risk <15.0	NB:	Present		1:250			— 1:100 ———	1:100			1:10
Down Syndrome <1:50000 Age alone 1:1180 Equivalent Age Risk <15.0	Risk Asse	essment (at te	erm)				1:1000				1:100
Equivalent Age Risk <15.0 Risk 1:10000 R Risk	Down Syndrome <1:50000					1.1000				1.100	
Equivalent Age Risk <15.0	Age alone		1:1180	Lower				L Lower			
Trisomy 18/13 1:99000	Equivale	nt Age Risk	<15.0	Risk			- 1:10000	R Risk			1:100
<1:50000 1:1180 1:99000 1:9490	Trisomy 18/1	13	1:99000					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.