

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. ARTI

PATIENT CODE: 011802240052 DOB: 17/08/84 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

LMP: 28/11/17 EDD: 03/09/18 PHYSICIAN:

SPECIMEN

RECEIVED: 24/02/18

REFERRING LAB #: MOLO LAB

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days

by U/S on 24/02/18

MATERNAL AGE AT TERM: 34.0 years

MATERNAL WEIGHT: 79.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

COLLECTION DATE: 24/02/18		REPORTED: 25/02/18		}	PARA / GRAVIDA: 0 / 1						
CLINICAL	RESULTS										
Assay	say Results Mo		DOWN SYNDROME				TRISOMY 18/13				
PAPP-A	2680 mIU/L	0.92		serum screen	age only	4.40	Higher	serum screen	backgroun risk		
fßhCG	27.3 ng/ml	0.65	Higher Risk			— 1:10	Risk			— 1:10	
NT	1.1 mm	0.67	Non			4:400				4.400	
			1:250			— 1:100 ———	1:100			1:100	
Risk Assessment (at term)						- 1:1000				1:1000	
Down Syndrome		1:15900				- 1.1000				1.1000	
Age alone		1:519	Lower				L Lower				
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk			1:10000	
Trisomy 18/13		~1:99000					L				
_				1:15900	1:519			~1:99000	1:3657		

(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.