

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS SHWETA DIXIT
PATIENT CODE: 011808090328

DOB: 01/01/83 (DDMMYY)

LMP: 22/05/18 EDD: 21/02/19 PHYSICIAN:

SPECIMEN RECEIVED: 09/08/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLQ LAB

COLLECTION DATE: 09/08/18 REPORTED: 11/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day by U/S (11 wks 3 days on 05/08/18) MATERNAL AGE AT TERM: 36.1 years

MATERNAL WEIGHT: 57.0 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	3650 mIU/L	1.02		serum screen	age only	4.40	Higher	serum screen	background risk
fßhCG	23.2 ng/ml	0.48	Higher Risk			1:10	Risk		1:10
NT	1.2 mm	0.95	Nisk			1:100	1:100		1:100
			1:250						
Risk Assessment (at term)						1:1000			1:1000
Down Syndrome		1:20000				1.1000			1.1000
Age alone		1:334	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk		1:1000
Trisomy 18/13		1:99000					L		
· · · · · · · · · ·				1:20000	1:334			1:99000	1:2237

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.