

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. SUNIL KUMARI
PATIENT CODE: 011803300287

DOB: 17/01/92 (DDMMYY)

LMP: 01/01/18 EDD: 05/10/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 30/03/18

RECEIVED: 30/03/18

REFERRING LAB #: MOLQ LAB

REPORTED: 01/04/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day by U/S (12 wks 6 days on 29/03/18) MATERNAL AGE AT TERM: 26.7 years

MATERNAL WEIGHT: 58.0 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	9520 mIU/L	1.98		serum screen	age only	1:10	Higher Risk	serum background screen risk 1:10
fßhCG	38.7 ng/ml	0.98	Higher Risk					1.10
						1:100	1:100	1:100
Risk Assessment (at term)			1:250	1:1000				1:1000
Down Syndrome		1:12600						
Age alone		1:1270	Lower Risk			4 40000	L Lower R Risk	4 40000
Equivalent Age Risk		<15.0				1:10000		1:10000
Trisomy 18/13		1:99000						
				1:12600	1:1270			1:99000 1:10403

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.