

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. KAVITA W/O SANDEEP PATIENT CODE: 011805190111

DOB: 01/01/82 (DDMMYY)

LMP: 19/02/18 EDD: 29/11/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 22/05/18

RECEIVED: 22/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 22/05/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days by U/S (12 wks 2 days on 19/05/18) MATERNAL AGE AT TERM: 36.9 years

MATERNAL WEIGHT--- (weight correction has NOT been performed)

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			
PAPP-A	3330 mIU/L	0.95		serum screen	age only	1:10	serum screen Higher		background risk	4:40
fßhCG	53.3 ng/ml	1.27	Higher Risk			1:10	Risk			1:10
NT	1.2 mm	0.81	Non			1:100	1:100			1:100
			1:250							
Risk Assessment (at term)						— 1:1000				1:1000
Down Syndrome		1:2810				1.1000				1.1000
Age alone		1:280	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		_ 1	1:1000
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.