

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS NEELAM

PATIENT CODE: 011809230259 DOB: 20/05/93 (DDMMYY)

LMP: 04/07/18 EDD: 08/04/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 23/09/18

RECEIVED: 23/09/18

REFERRING LAB #: MOLQ LAB

REPORTED: 25/09/18

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days by U/S (11 wks 4 days on 21/09/18) MATERNAL AGE AT TERM: 25.9 years

MATERNAL WEIGHT: 40.0 kg (corrected for 40.8 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	2360 mIU/L	0.45	Higher Risk	serum screen	age only	4:40	Higher	serum background screen risk	
fßhCG	55.2 ng/ml	1.18				1:10	Risk		1:10
NT	1.1 mm	0.84	Non			1:100	1:100		1:100
			1:250						
Risk Assessment (at term)						— 1:1000			1:1000
Down Syndrome		1:4280				1.1000			1.1000
Age alone		1:1330	Lower Risk				L Lower		
Equivalent Age Risk		<15.0				- 1:10000	R Risk		1:10000
Trisomy 18/13		1:99000							

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.