

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, SHILPA JUNEJA

PATIENT CODE: 011707150142

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 15/07/17

DOB: 04/05/89 (DDMMYY)

LMP: 17/04/17 EDD: 22/01/18 PHYSICIAN:

SPECIMEN RECEIVED: 15/07/17

REFERRING LAB #: MOLQ LAB

REPORTED: 16/07/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 65.3 mm on 15/07/17 MATERNAL AGE AT TERM: 28.7 years MATERNAL WEIGHT: 72.4 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	4624 mIU/L	1.42		serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	39.45 ng/ml	0.94	Higher Risk			1:10	Risk		1	
NT	1.3 mm	0.78	Kisk							
NB:	Present		1:250			— 1:100 ———	1:100		1 :	
Risk Asse	essment (at te	rm)				_ 1:1000			1:1	
Down Syndrome		<1:50000				- 1.1000				
Age alone		1:1100	Lower				L Lower			
Equivale	ent Age Risk	<15.0	Risk			1:10000	R Risk		1:1	
Trisomy 18/	13	1:99000	L	<1:50000	1:1100		L	1:99000	1:8736	

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.