



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, SIMRAN
 PATIENT CODE: 011712290192
 DOB: 19/08/87 (DDMMYY)
 LMP: 05/10/17
 EDD: 09/07/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days
 from CRL of 62.1 mm on 29/12/17
 MATERNAL AGE AT TERM: 30.9 years
 MATERNAL WEIGHT: 59.0 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 29/12/17

RECEIVED: 29/12/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 31/12/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4190 mIU/L	1.04				
fβhCG	53.6 ng/ml	1.24				
NT	1.4 mm	0.87				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:19600				
Age alone		1:867				
Equivalent Age Risk		<15.0				
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.