



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, LALITA MAKKAR
 PATIENT CODE: 011707150257
 DOB: 02/10/83 (DDMMYY)
 LMP: 19/04/17
 EDD: 26/01/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day
 from CRL of 57.0 mm on 16/07/17
 MATERNAL AGE AT TERM: 34.3 years
 MATERNAL WEIGHT: 68.2 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: 15/07/17

RECEIVED: 15/07/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 16/07/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	24000 mIU/L	8.13				
fβhCG	200.00 ng/ml	4.24				
NT	1.1 mm	0.73				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		~1:14900				
Age alone		1:492				
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.