



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS LUCKY
 PATIENT CODE: 011810040411
 DOB: 06/04/79 (DDMMYY)
 LMP: 13/07/18
 EDD: 15/04/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 by U/S on 04/10/18
 MATERNAL AGE AT TERM: 40.0 years
 MATERNAL WEIGHT: 54.0 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: 04/10/18

RECEIVED: 04/10/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 06/10/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3410 mIU/L	0.80				
fβhCG	109.7 ng/ml	2.55				
NT	1.0 mm	0.65				
Risk Assessment (at term)						
Down Syndrome		~1:255				
Age alone		1:128				
Equivalent Age Risk		37.3				
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.