



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

First Trimester

PATIENT INFORMATION

NAME MRS, MAMTA
 PATIENT CODE: 01170408231
 DOB: 10/19/89 (MMDDYY)
 LMP: 01/18/17
 EDD: 10/24/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 4 days
 from CRL of 47.9 mm on 04/08/17
 MATERNAL AGE AT TERM: 28.0 years
 MATERNAL WEIGHT: 52.7 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: 04/08/17

RECEIVED: 04/08/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/10/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	3050.00 mIU/L	1.46				
free β-hCG	43.6 ng/ml	0.82				
NT	1.6 mm	1.56				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1160				
Equivalent Age Risk		<15.0				
Trisomy 18		~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

Screen Negative

The risk of trisomy 18 is less than the screening cut-off.