



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

First Trimester

PATIENT INFORMATION

NAME MRS, NEETU
 PATIENT CODE: 011701120177
 DOB: 12/10/93 (MMDDYY)
 LMP: 10/17/16
 EDD: 07/25/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days
 from CRL of 53.8 mm on 01/10/17
 MATERNAL AGE AT TERM: 23.6 years
 MATERNAL WEIGHT: 40.0 kg (corrected for 40.8 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: 01/12/17

RECEIVED: 01/12/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 01/13/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	5750.60 mIU/L	2.32				
free β-hCG	95.4 ng/ml	2.08				
NT	1.4 mm	1.27				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		~1:21300				
Age alone		1:1440				
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.