



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

First Trimester

PATIENT INFORMATION

NAME MRS, SHRUTI
 PATIENT CODE: 011703220116
 DOB: 07/02/88 (MMDDYY)
 LMP: 12/23/16
 EDD: 09/29/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days
 from CRL of 64.0 mm on 03/22/17
 MATERNAL AGE AT TERM: 29.2 years
 MATERNAL WEIGHT: 73.0 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: 03/22/17

RECEIVED: 03/22/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 03/23/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	4350.00 mIU/L	1.43				
free β-hCG	44.6 ng/ml	1.06				
NT	1.3 mm	1.04				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1050				
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.