



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

First Trimester

PATIENT INFORMATION

NAME MRS, ANKITA
 PATIENT CODE: 011702070222
 DOB: 03/25/89 (MMDDYY)
 LMP: 11/17/16
 EDD: 08/26/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 3 days
 from CRL of 16.7 mm on 01/15/17
 MATERNAL AGE AT TERM: 28.4 years
 MATERNAL WEIGHT: 65.0 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: 02/07/17

RECEIVED: 02/07/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 02/08/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	4731.31 mIU/L	2.29				
free β-hCG	32.0 ng/ml	0.59				
Risk Assessment (at term)						
Down Syndrome		~1:50000				
Age alone		1:1130				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:70800				

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.