



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

First Trimester

PATIENT INFORMATION

NAME PANDEY, POOJA
 PATIENT CODE: 011611130066
 DOB: 09/09/85 (MMDDYY)
 LMP: 08/14/16
 EDD: 05/22/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days
 by U/S on 11/13/16
 MATERNAL AGE AT TERM: 31.7 years
 MATERNAL WEIGHT: 60.0 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: 11/13/16

RECEIVED: 11/13/16
 REFERRING LAB #: MOLQ LAB
 REPORTED: 11/14/16

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	2923.18 mIU/L	0.88				
free β-hCG	41.3 ng/ml	1.01				
NT	2.2 mm	1.85				
Risk Assessment (at term)						
Down Syndrome		1:633				
Age alone		1:774				
Equivalent Age Risk		33.0				
Trisomy 18		~1:56100				

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.

Accuracy of gestational age is essential for valid interpretation.