



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

First Trimester

PATIENT INFORMATION

NAME MRS, PAYAL JAIN
 PATIENT CODE: 011612070121
 DOB: 01/22/89 (MMDDYY)
 LMP: 09/10/16
 EDD: 06/22/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days
 from CRL of 34.0 mm on 11/26/16
 MATERNAL AGE AT TERM: 28.4 years
 MATERNAL WEIGHT: 58.0 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: 12/07/16

RECEIVED: 12/07/16
 REFERRING LAB #: MOLQ LAB
 REPORTED: 12/08/16

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	2836.42 mIU/L	1.30				
free β-hCG	64.5 ng/ml	1.29				
Risk Assessment (at term)						
Down Syndrome		1:7160				
Age alone		1:1130				
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.