



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. ARCHANA YADAV
 PATIENT CODE: 011806110015
 DOB: 27/12/94 (DDMMYY)
 LMP: 09/03/18
 EDD: 14/12/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 3 days
 by U/S (13 wks 2 days on 10/06/18)
 MATERNAL AGE AT TERM: 24.0 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: 11/06/18

RECEIVED: 11/06/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 12/06/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2880 mIU/L	0.57				
fβhCG	24.4 ng/ml	0.67				
NT	0.4 mm	0.23				
Risk Assessment (at term)						
Down Syndrome		~1:27600				
Age alone		1:1430				
Equivalent Age Risk		<15.0				
Trisomy 18/13		~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 18/13

Screen Negative

The risk of trisomy 18 is less than the screening cut-off.