



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. SUBHASHMITA SAMANTARY
 PATIENT CODE: 011805090008
 DOB: 03/05/88 (DDMMYY)
 LMP: 12/02/18
 EDD: 19/11/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days
 by U/S (12 wks 1 days on 08/05/18)
 MATERNAL AGE AT TERM: 30.5 years
 MATERNAL WEIGHT: 67.2 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: 09/05/18

RECEIVED: 09/05/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 10/05/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3650 mIU/L	1.17				
fβhCG	21.4 ng/ml	0.47				
NT	1.0 mm	0.64				
Risk Assessment (at term)						
Down Syndrome		~1:50000				
Age alone		1:905				
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.