



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS KAMALAM
 PATIENT CODE: 010252828
 DOB: 09/05/94 (DDMMYY)
 LMP: 24/01/18
 EDD: 08/11/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day
 by U/S (12 wks 3 days on 29/04/18)
 MATERNAL AGE AT TERM: 24.5 years
 MATERNAL WEIGHT: 52.0 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: 26/04/18

RECEIVED: 26/04/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 30/04/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	5020 mIU/L	1.26				
fβhCG	28.4 ng/ml	0.59				
NT	1.5 mm	0.98				
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1400				
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.