



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, TANVI
 PATIENT CODE: 011707180141
 DOB: 01/01/87 (DDMMYY)
 LMP: 24/04/17
 EDD: 30/01/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days
 from CRL of 51.0 mm on 17/07/17
 MATERNAL AGE AT TERM: 31.1 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: 17/07/17

RECEIVED: 17/07/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 18/07/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2554 mIU/L	0.76				
fβhCG	34.83 ng/ml	0.70				
NT	1.5 mm	1.09				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:31800				
Age alone		1:845				
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.