



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS MANJU
 PATIENT CODE: 011807190272
 DOB: 01/01/94 (DDMMYY)
 LMP: 27/04/18
 EDD: 02/02/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 5 days
 by U/S on 19/07/18
 MATERNAL AGE AT TERM: 25.1 years
 MATERNAL WEIGHT: 37.0 kg (corrected for 40.8 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: 19/07/18

RECEIVED: 19/07/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 21/07/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2450 mIU/L	0.46				
fβhCG	0.7 ng/ml	0.01				
NT	0.7 mm	0.52				
Risk Assessment (at term)						
Down Syndrome		~1:50000				
Age alone		1:1380				
Equivalent Age Risk		<15.0				
Trisomy 18/13		~1:10400				

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.