



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, ANJALI BHATIYA
 PATIENT CODE: 011710050172
 DOB: 18/04/92 (DDMMYY)
 LMP: 04/07/17
 EDD: 12/04/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day
 from CRL of 70.0 mm on 05/10/17
 MATERNAL AGE AT TERM: 26.0 years
 MATERNAL WEIGHT: 45.0 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: 05/10/17

RECEIVED: 05/10/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 06/10/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	7470 mIU/L	1.15	serum screen	age only	serum screen	background risk
fβhCG	42.79 ng/ml	1.08	Higher Risk	1:10	Higher Risk	1:10
NT	1.6 mm	0.91	1:250	1:100	1:100	1:400
NB:	Present		1:1000	1:1000	1:1000	1:1000
Risk Assessment (at term)			Lower Risk	1:10000	Lower Risk	1:10000
Down Syndrome		1:33700		1:33700		1:99000
Age alone		1:1320		1:1320		1:10902
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.