



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. ANISHA LAKHANI
 PATIENT CODE: 011807010108
 DOB: 15/11/99 (DDMMYY)
 LMP: 25/03/18
 EDD: 05/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 by U/S (13 wks 0 days on 30/06/18)
 MATERNAL AGE AT TERM: 19.1 years
 MATERNAL WEIGHT: 51.0 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: 01/07/18

RECEIVED: 01/07/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/07/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	3540 mIU/L	0.59	serum screen	age only	serum screen	background risk
fβhCG	87.8 ng/ml	2.28	Higher Risk	1:10	Higher Risk	1:10
NT	1.5 mm	0.88	1:100	1:100	1:100	1:100
			1:250	1:1000	1:1000	1:1000
			Lower Risk	1:10000	Lower Risk	1:10000
Risk Assessment (at term)						
Down Syndrome		1:1600	1:1600	1:1550	1:99000	1:13144
Age alone		1:1550				
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.