



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, BINDU
 PATIENT CODE: 011803010047
 DOB: 18/06/90 (DDMMYY)
 LMP: 10/12/17
 EDD: 10/09/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 from CRL of 60.9 mm on 01/03/18
 MATERNAL AGE AT TERM: 28.2 years
 MATERNAL WEIGHT: 62.0 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: 01/03/18

RECEIVED: 01/03/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 05/03/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	8860 mIU/L	2.45				
fβhCG	80.2 ng/ml	1.80				
NT	1.1 mm	0.70				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:45800				
Age alone		1:1150				
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.

Accuracy of gestational age is essential for valid interpretation.
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