



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, SAVITA
PATIENT CODE: 011709180182
DOB: 04/03/87 (DDMMYY)
LMP: 25/06/17
EDD: 02/04/18
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day
from CRL of 51.4 mm on 17/09/17
MATERNAL AGE AT TERM: 31.1 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: 18/09/17

RECEIVED: 18/09/17
REFERRING LAB #: MOLQ LAB
REPORTED: 20/09/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	1570 mIU/L	0.49				
fβhCG	19.28 ng/ml	0.40				
NT	0.9 mm	0.65				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:845				
Equivalent Age Risk		<15.0				
Trisomy 18/13		~1:72800				

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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