



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

First Trimester

PATIENT INFORMATION

NAME MRS, DEEPIKA
 PATIENT CODE: 011703210265
 DOB: 07/08/81 (MMDDYY)
 LMP: 12/18/16
 EDD: 09/26/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 from CRL of 58.1 mm on 03/16/17
 MATERNAL AGE AT TERM: 36.2 years
 MATERNAL WEIGHT: 75.0 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: 03/22/17

RECEIVED: 03/22/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 03/23/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	6340.00 mIU/L	1.57				
free β-hCG	51.3 ng/ml	1.33				
NT	1.4 mm	1.20				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:17500				
Age alone		1:328				
Equivalent Age Risk		<15.0				
Trisomy 18		~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

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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