



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

First Trimester

PATIENT INFORMATION

NAME MRS, ALKA JAIN
 PATIENT CODE: 011612190098
 DOB: 01/08/88 (MMDDYY)
 LMP: 09/19/16
 EDD: 06/23/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days
 from CRL of 68.0 mm on 12/16/16
 MATERNAL AGE AT TERM: 29.5 years
 MATERNAL WEIGHT: 74.0 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: 12/20/16

RECEIVED: 12/20/16
 REFERRING LAB #: MOLQ LAB
 REPORTED: 12/20/16

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	3748.39 mIU/L	0.65				
free β -hCG	33.1 ng/ml	0.94				
NT	1.0 mm	0.76				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		~1:35500				
Age alone		1:1020				
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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