



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

First Trimester

PATIENT INFORMATION

NAME MRS, SHIPRA MADAN
 PATIENT CODE: 011703280171
 DOB: 04/26/88 (MMDDYY)
 LMP: 12/31/16
 EDD: 10/06/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days
 from CRL of 61.0 mm on 03/28/17
 MATERNAL AGE AT TERM: 29.4 years
 MATERNAL WEIGHT: 54.5 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: 03/28/17

RECEIVED: 03/28/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 03/29/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
PAPP-A	4250.00 mIU/L	1.51	serum screen	age only	serum screen	background risk
free β-hCG	85.9 ng/ml	1.99	Higher Risk	1:10	Higher Risk	1:10
NT	2.0 mm	1.66	1:250	1:100	1:100	1:100
NB:	Present		1:1000	1:1000	1:1000	1:1000
Risk Assessment (at term)			Lower Risk	1:10000	Lower Risk	1:10000
Down Syndrome		1:2860	1:2860	1:1020	~1:99000	1:10248
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.