

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

First Trimester

PATIENT INFORMATION
NAME MRS, PALLAVI JAMWAL
PATIENT CODE: 11702150145
DOB: 05/14/80 (MMDDYY)

LMP: 11/13/16 EDD: 08/24/17 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 02/15/17

RECEIVED: 02/15/17 REFERRING LAB #: MOLQ LAB REPORTED: 02/16/17 **CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 6 days from CRL of 65.9 mm on 02/15/17 MATERNAL AGE AT TERM: 37.3 years

MATERNAL WEIGHT: 65.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS										
Assay	Results	Results MoM		DOWN SYNDROME				TRISOMY 18			
PAPP-A	2808.64 mIU/L	0.85		serum screen	age only	4:40	Higher	serum screen	background risk		
free B-hCG	55.3 ng/ml	1.36	Higher Risk			1:10	Risk			- 1:10	
NT	1.5 mm	1.17	IVISK								
NB:	Present		1:250			1:100	1:100			<del>1:10</del> 0	
Risk Assessment (at term)			1.230			1:1000				1:1000	
Down Syndrome 1:		1:3450				1:1000				1:1000	
Age alone		1:256	Lower				L Lower				
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk			1:10000	
Trisomy 18		~1:99000									
,				1:3450	1:256			~1:99000	1:2561		

## 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.