

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

First Trimester

PATIENT INFORMATION

NAME MRS, DEEP SHIKHA

PATIENT CODE: 001704140216

DOB: 10/16/80 (MMDDYY)

LMP: 01/16/17 EDD: 10/23/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 04/14/17

RECEIVED: 04/14/17 REFERRING LAB #: MOLQ LAB

REPORTED: 04/16/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 24.1 mm on 03/21/17 MATERNAL AGE AT TERM: 37.0 years

MATERNAL WEIGHT: 44.8 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	DOWN SYNDROME				TRISOMY 18		
PAPP-A	6150.00 mIU/L	2.18		serum screen	age only	4.40	Higher	serum background screen risk
free B-hCG	86.4 ng/ml	2.00	Higher Risk			1:10	Risk	1:10
						1:100	1:100	1:100
Risk Assessment (at term)			1:250			1:1000		1:1000
Down Syndrome		~1:827				1.1000		
Age alone		1:273	Lower				L Lower	
Equival	ent Age Risk	31.2	Risk			— 1:10000	R Risk	1:1000
Trisomy 18		~1:67800						
,				~1:827	1:273			~1:67800 1:2725

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.