

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

First Trimester

PATIENT INFORMATION
NAME MRS, ISHA YADAV
PATIENT CODE: 011611190008

DOB: 02/26/89 (MMDDYY)

LMP: 08/17/16 EDD: 05/29/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 11/19/16

RECEIVED: 11/19/16

REFERRING LAB #: MOLQ LAB

REPORTED: 11/20/16

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 49.2 mm on 11/12/16 MATERNAL AGE AT TERM: 28.3 years

MATERNAL WEIGHT: 55.0 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	DOWN SYNDROME				TRISOMY 18		
PAPP-A	3274.30 mIU/L	1.08		serum screen	age only	4:40	Higher	serum background screen risk
free B-hCG	63.2 ng/ml	1.51	Higher Risk			1:10	Risk	1:10
NT	0.6 mm	0.57	Nisk			1:100	1:100	1:100
			1:250				1.100	
Risk Assessment (at term)						— 1:1000		1:1000
Down Syndrome ~		1:20300				1.1000		1.1000
Age alone		1:1140	Lower				L Lower	
Equival	ent Age Risk	<15.0	Risk			- 1:10000	R Risk	1:10000
Trisomy 18	-	~1:99000						
,				~1:20300	1:1140			~1:99000 1:11429

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.