

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. P.HYMA SOWJANYA PATIENT CODE: 011805140062

DOB: 08/03/96 (DDMMYY)

LMP: 13/02/18 EDD: 21/11/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 14/05/18

RECEIVED: 14/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 15/05/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days by U/S (8 wks 2 days on 13/04/18) MATERNAL AGE AT TERM: 22.7 years

MATERNAL WEIGHT: 75.0 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	MoM	DOWN SYNDROME				TRISOMY 18/13		
PAPP-A	3692 mIU/L	1.18		serum screen	age only	4:40	Higher	serum background screen risk	
fßhCG	18.7 ng/ml	0.45	Higher Risk			— 1:10	Risk	1:10	
						1:100	1:100	1:100	
			1:250						
Risk Assessment (at term)						1:1000		1:1000	
Down Syndrome		1:48400				1.1000		1.1000	
Age alone		1:1480	Lower				L Lower		
Equivale	ent Age Risk	<15.0	Risk			- 1:10000	R Risk	1:1000	
Trisomy 18/	/13	1:99000	L						
,				1.48400	1.1480			1:99000 1:12422	

Interpretation* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.