

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. MONIKA
 PATIENT CODE: 011712230050
 DOB: 07/09/91 (DDMMYY)
 LMP: 26/09/17
 EDD: 30/06/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day
 by U/S (12 wks 6 days on 22/12/17)
 MATERNAL AGE AT TERM: 26.8 years
 MATERNAL WEIGHT: 70.4 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: 23/12/17

RECEIVED: 23/12/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 24/12/17

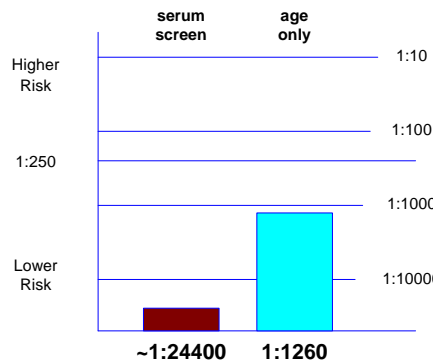
CLINICAL RESULTS

Assay	Results	MoM
PAPP-A	5530 mIU/L	1.47
fβhCG	38.7 ng/ml	0.98
NT	0.9 mm	0.53

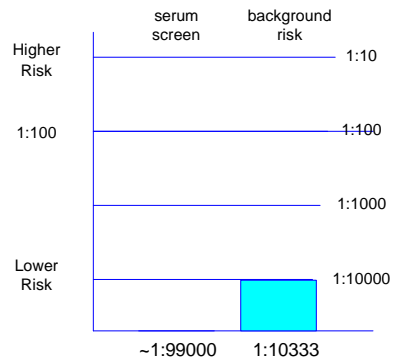
Risk Assessment (at term)

Down Syndrome	~1:24400
Age alone	1:1260
Equivalent Age Risk	<15.0
Trisomy 18/13	~1:99000

DOWN SYNDROME



TRISOMY 18/13



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.

Accuracy of gestational age is essential for valid interpretation.