KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

Prisca 5.0.2.37

Date of report: 06-09-2017

Patient data

Name	MRS. SUFIA W/O SARFRAZ (A)	Patient ID	1709220048/AMB (A)
Birthday	16-07-1975	Sample ID	1709220048/AMB (A)
Age at sample date	42.1	Sample Date	04-09-2017
Gestational age	12 + 4		

Correction factors

Fetuses	2	IVF	yes	Previous trisomy 21 pregancies	no
Weight	70	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

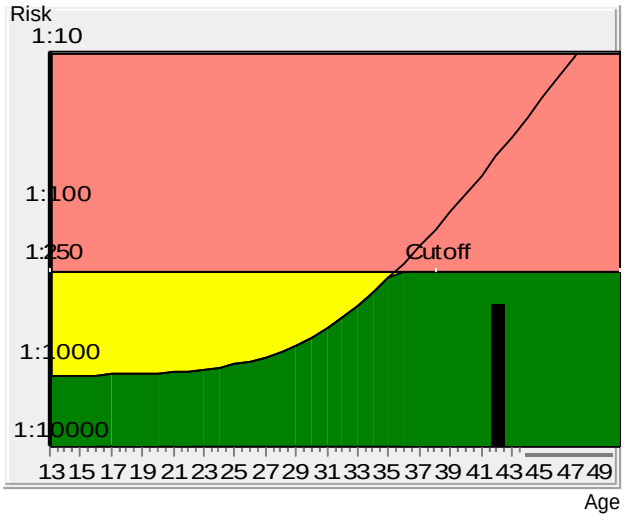
Parameter	Value	Corr. MoM
PAPP-A	20.5 mIU/ml	3.76
fb-hCG	190 ng/ml	2.63

Risks at sampling date

Age risk	1:44
Biochemical T21 risk	1:92
Combined trisomy 21 risk	1:396
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	11 + 3
Method	CRL Robinson
Scan date	27-08-2017
Crown rump length in mm	48.7
Nuchal translucency MoM	0.91
Nasal bone	present
Sonographer	DR. SAKSHI SHARMA
Qualifications in measuring NT	MD



Trisomy 13/18 + NT

The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.

Trisomy 21

The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.

After the result of the Trisomy 21 test (with NT) it is expected that among 396 women with the same data, there is one woman with a trisomy 21 pregnancy and 395 women with not affected pregnancies.
The free beta HCG level is high.
The PAPP-A level is high.
The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.
Please note that risk calculations are statistical approaches and have no diagnostic value!
The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).
The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

Sign of Physician

below cut off | Below Cut Off, but above Age Risk | above cut off