SAGEPATH LABS PVT LTD

Date of report: **26-11-2024**

Prisca 5.1.0.17

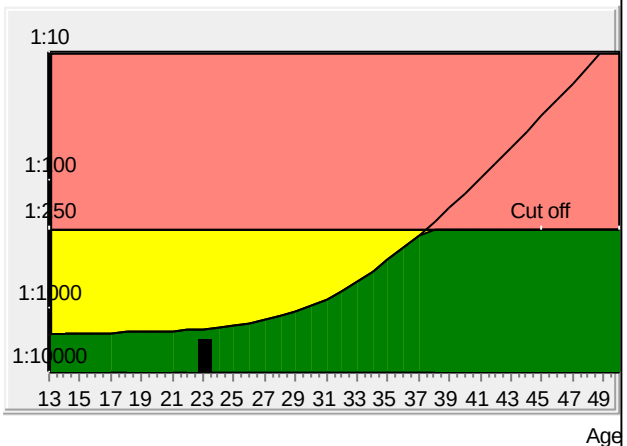
NA

Patient data		Ultrasound data	
Name	Ms. A ANUSHA	Gestational age	12 + 5
D.O.B.	17-03-2002	Scan date	29-10-2024
Age at delivery	23.1	Method	CRL Robinson

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight in kg	55	diabetes	no		
Smoker	no	Origin	Asian		

Risks at term			
Age risk at term	1:1460	Trisomy 21	1:5709
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	<1:10000		

Pregnancy data		Parameter	Value		Corr. MoM
Sample Date	25-11-2024	AFP	38.55	ng/ml	0.92
Gestational age at sample date	16 + 4	HCG	24870	mIU/ml	0.84
		uE3	3.1	ng/ml	0.88
determination method	CRL Robinson				



Trisomy 21

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
After the result of the Trisomy 21 test it is expected that among 5709 women with the same data, there is one woman with a trisomy 21 pregnancy and 5708 women with not affected pregnancies.
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!

Trisomy 18

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

Neural tube defects risk

The corrected MoM AFP (0.92) is located in the low risk area for neural tube defects.

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