SAGEPATH LABS PVT LTD.

Date of report: **28-11-2024**

Prisca 5.1.0.17

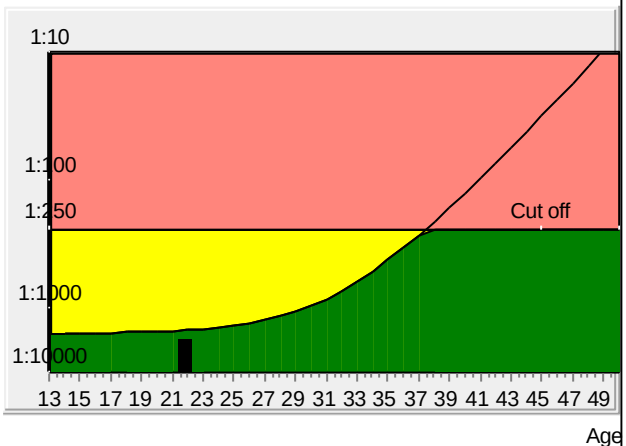
NA

Patient data		Ultrasound data	
Name	Mrs. N PRIYANKA	Gestational age	14 + 3
D.O.B.	09-08-2003	Scan date	27-11-2024
Age at delivery	21.8	Method	Scan

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight in kg	61	diabetes	no		
Smoker	no	Origin	Asian		

Risks at term			
Age risk at term	1:1500	Trisomy 21	1:4758
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:8236		

Pregnancy data		Parameter	Value		Corr. MoM
Sample Date	27-11-2024	AFP	16.7	ng/ml	0.61
Gestational age at sample date	14 + 3	HCG	31788.3	mIU/ml	0.70
		uE3	1.54	ng/ml	1.18
determination method	Scan				



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 4758 women with the same data, there is one woman with a trisomy 21 pregnancy and 4757 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 (0.61) is located in the low risk area for neural tube defects.

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