SAGEPATH LABS PVT LTD

Date of report: **19/11/24**
Prisca 5.1.0.17

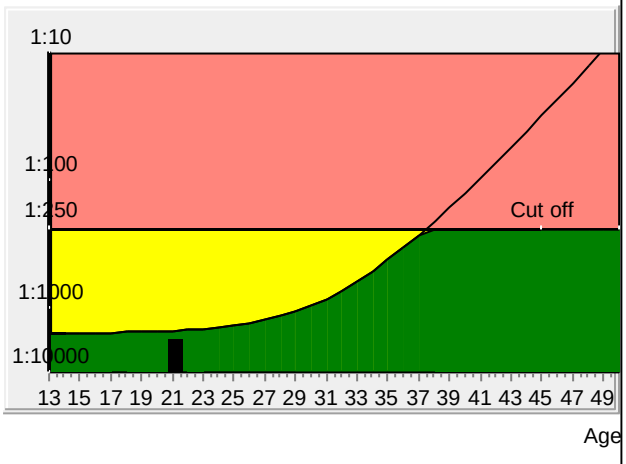
AYESHA JAHAN

Patient data		Ultrasound data	
Name	Mrs. BUSHRA PARVEEN	Gestational age	14 + 2
D.O.B.	06/03/04	Scan date	12/11/24
Age at delivery	21.2	Method	Scan

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight in kg	68	diabetes	no		
Smoker	no	Origin	Asian		

Risks at term			
Age risk at term	1:1515	Trisomy 21	1:6620
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:4985		

Pregnancy data		Parameter	Value		Corr. MoM
Sample Date	12/11/24	AFP	26.58	ng/ml	1.07
Gestational age at sample date	14 + 2	HCG	41694.92	mIU/ml	0.95
		uE3	1.06	ng/ml	0.94
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 6620 women with the same data, there is one woman with a trisomy 21 pregnancy and 6619 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 (1.07) is located in the low risk area for neural tube defects.

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