SAGEPATH LABS PVT LTD

Date of report: **18/11/24**
Prisca 5.1.0.17

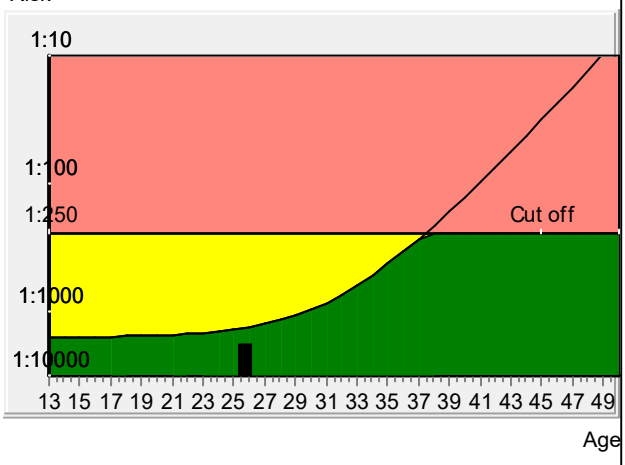
NA

Patient data		Ultrasound data	
Name	Mrs. REENA	Gestational age	19 + 4
D.O.B.	01/07/99	Scan date	08/11/24
Age at delivery	25.7	Method	BPD Hadlock

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight in kg	43	diabetes	no		
Smoker	no	Origin	Asian		

Risks at term			
Age risk at term	1:1336	Trisomy 21	<1:10000
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:5899		

Pregnancy data		Parameter	Value		Corr. MoM
Sample Date	12/11/24	AFP	122.4	ng/ml	1.34
Gestational age at sample date	20 + 1	HCG	11092.75	mIU/ml	0.71
		uE3	6.28	ng/ml	0.81
determination method	BPD Hadlock				



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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.
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 (1.34) is located in the low risk area for neural tube defects.

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