Sage Path Labs Pvt Ltd.

Date of report: **24-08-2025**

Prisca 5.1.0.17

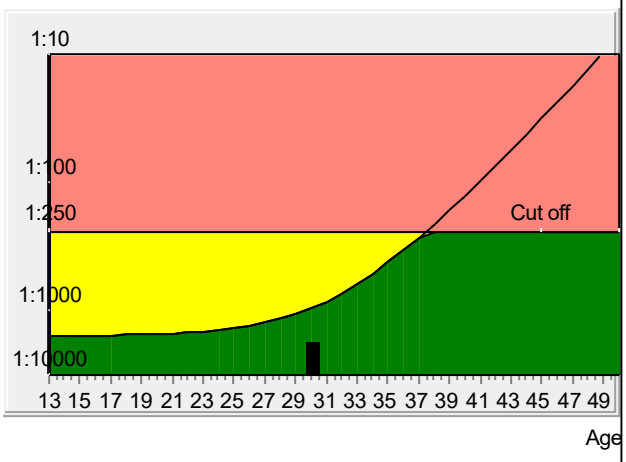
NA

Patient data		Ultrasound data	
Name	Mrs. AARTI B3476816	Gestational age	16 + 0
D.O.B.	09-01-1996	Scan date	21-08-2025
Age at delivery	30.1	Method	BPD Hadlock

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight in kg	50	diabetes	no		
Smoker	no	Origin	Asian		

Risks at term			
Age risk at term	1:956	Trisomy 21	1:6781
Overall population risk	1:600	Trisomy 18	1:5110
Neural tube defects risk	<1:10000		

Pregnancy data		Parameter	Value		Corr. MoM
Sample Date	23-08-2025	AFP	52.33	ng/ml	1.21
Gestational age at sample date	16 + 2	HCG	15899	mIU/ml	0.47
		uE3	2.04	ng/ml	0.62
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 6781 women with the same data, there is one woman with a trisomy 21 pregnancy and 6780 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 1:5110, which indicates a low risk.

Neural tube defects risk

The corrected MoM AFP (1.21) is located in the low risk area for neural tube defects.

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