Date of report: **27/08/25**
Prisca   5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. YOGITA PAWAR	Gestational age	14 + 3
D.O.B.	02/02/96	Scan date	25/08/25
Age at delivery	30.1	Method	Scan

Correction factors			
Fetuses	1	IVF	no
Weight in kg	53	diabetes	no
Smoker	no	Origin	Asian

Previous trisomy 21 pregnancies	unknown

Risks at term			
Age risk at term	1:959	Trisomy 21	1:3244
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:8764		

Pregnancy data		Parameter	Value		Corr. MoM
Sample Date	26/08/25	AFP	27.05	ng/ml	0.87
Gestational age at sample date	14 + 4	HCG	44642	mIU/ml	0.93
		uE3	0.78	ng/ml	2.16
determination method	Scan				

Risk

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 3244 women with the same data, there is one woman with a trisomy 21 pregnancy and 3243 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 (0.87) is located in the low risk area for neural tube defects.

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