



Date of Report 28-01-2025
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. POOJA	Patient ID	012501270253
Birthday	23-09-1994	Sample ID	11974077
Age at delivery	30.7	Sample Date	27-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	80.1	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	52.5 ng/ml	1.02	Age Risk	1:883
uE3	2.3 ng/ml	1.56	Biochemical Trisomy 21 Risk	1:2180
hCG	15118.2 mIU/ml	0.97	Neural Tube Defect Risk	Low risk area
Inhibin	231.4 IU/ml	1.67	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	22-01-2025		
BPD	45.7 mm		
Gestational age by BPD	19+1	Measured by	DR. Pallavi Chaudhary
Gestational age at the time of sample collection	19+6	Qualification in measuring NT	MBBS, MD.

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
1:10	<p>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 2180 women with the same data, there is one woman with a trisomy 21 pregnancy and 2179 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical approaches and have no diagnostic value.</p>
1:100	
1:250	Trisomy 18
1:1000	<p>The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk</p>
1:10000	Neural Tube Defect (NTD) Screening
	<p>The corrected MoM for AFP (1.02) is located in the low risk area for neural tube defects.</p>

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!



