

Date of Report 21-01-2025
PRISCA 5.2.0.13

Patient Data	Value
Name	Mrs. JAYA SHREE
Birthdate	10-06-1993
Age at delivery	32

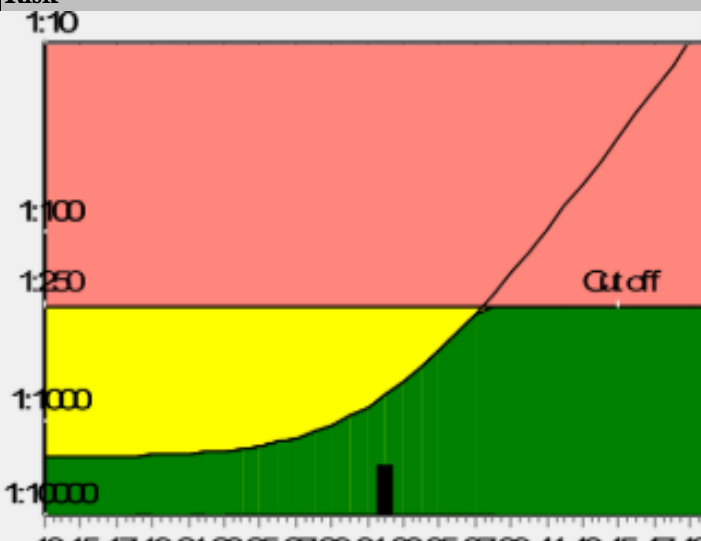
Patient ID	012501200090
Sample ID	11971595
Sample Date	20-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	70	Diabetes	No
Smoker	No	Origin	Asian

Previous trisomy 21	unknown
Pregnancies	unknown

Biochemical Data	Risks at sampling date			
Parameter	Value	Corr MoM		
AFP	51.3 ng/ml	0.87	Age Risk	1:740
uE3	1.68 ng/ml	1.05	Biochemical Trisomy 21 Risk	1:1756
hCG	24084.2 mIU/ml	1.47	Neural Tube Defect Risk	Low risk area
Inhibin	188.3 IU/ml	1.21	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	20-01-2025		
BPD	47 mm		
Gestational age by BPD	20+1	Measured by	DR. Deepika Rao
Gestational age at the time of sample collection	20+1	Qualification in measuring NT	MBBS,MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
 <p>1:10 1:100 1:250 1:1000 1:10000</p> <p>13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49</p>	<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 1756 women with the same data, there is one woman with a trisomy 21 pregnancy and 1755 women without 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> <p>Trisomy 18</p> <p>The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk</p> <p>Neural Tube Defect (NTD) Screening</p> <p>The corrected MoM for AFP (0.87) 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!

