

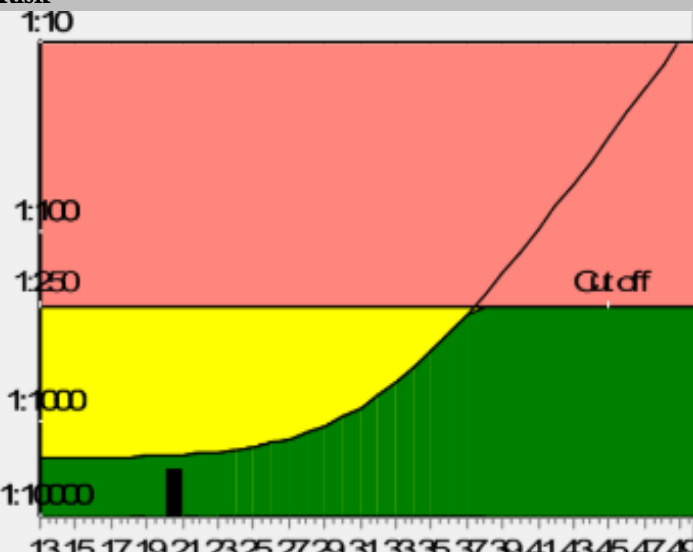
Date of Report 28-01-2025  
PRISCA 5.2.0.13

Patient Data	Value
Name	Mrs. POOJA KUMARI
Birthdate	10-12-2004
Age at delivery	20.5
Patient ID	0125012700360
Sample ID	11974058
Sample Date	27-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	50.1	Diabetes	No
Smoker	No	Origin	Asian
Previous trisomy 21			unknown
Pregnancies			unknown

Biochemical Data	Risks at sampling date		
Parameter	Value	Corr MoM	
AFP	109.8 ng/ml	1.42	Age Risk <span style="float: right;">1:1528</span>
uE3	1.89 ng/ml	1.05	Biochemical Trisomy 21 Risk <span style="float: right;">&lt;1:10000</span>
hCG	36938.1 mIU/ml	1.86	Neural Tube Defect Risk <span style="float: right;">Low risk area</span>
Inhibin	188.2 IU/ml	0.99	Trisomy 18 Risk <span style="float: right;">&lt;1:10000</span>

Ultrasound Data			
Date of ultrasound	26-01-2025		
BPD	46 mm		
Gestational age by BPD	20+1		
Gestational age at the time of sample collection	20+2		
Measured by	DR. Jag Mohan		
Qualification in measuring NT	MBBS,MD.		

Risk	Down's Syndrome Risk (Trisomy 21 Screening)	
	<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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</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>	
	<b>Trisomy 18</b>	
	<p>The calculated risk for Trisomy 18 is &lt;1:10000, which indicates a low risk</p>	
	<b>Neural Tube Defect (NTD) Screening</b>	
<p>The corrected MoM for AFP (1.42) 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!

