

Date of report: **05-09-2025**  
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. SAMRIDHI KUMARI	Gestational age	14 + 6
D.O.B.	02-03-2002	Scan date	30-08-2025
Age at delivery	24.0	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	70	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1428	Trisomy 21	1:525
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	<1:10000		
Pregnancy data		Parameter	Value
Sample Date	30-08-2025	AFP	19.58 ng/ml
Gestational age at sample date	14 + 6	HCG	83859 mIU/ml
determination method	BPD Hadlock	uE3	0.32 ng/ml
			0.82
Risk		Trisomy 21	
		<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 525 women with the same data, there is one woman with a trisomy 21 pregnancy and 524 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p>	
Trisomy 18		Neural tube defects risk	
<p><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b></p>		<p><b>The corrected MoM AFP (0.73) is located in the low risk area for neural tube defects.</b></p>	

below cut off

Below Cut Off, but above Age Risk

above cut off

