

Date of report: **24/08/25**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. NASRIN AKHTARA	Gestational age	14 + 4
D.O.B.	20/01/98	Scan date	20/08/25
Age at delivery	28.1	Method	Scan
Correction factors			
Fetuses	1	IVF	no
Weight in kg	47	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1159	Trisomy 21	1:1240
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:8392		
Pregnancy data		Parameter	Value
Sample Date	22/08/25	AFP	36.5687353 ng/ml
Gestational age at sample date	14 + 6	HCG	87353 mIU/ml
determination method	Scan	uE3	1.5 ng/ml
			Corr. MoM
			1.02
			1.80
			0.80
Risk		Trisomy 21	
		<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 1240 women with the same data, there is one woman with a trisomy 21 pregnancy and 1239 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>The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.</p>		<p>The corrected MoM AFP (1.02) is located in the low risk area for neural tube defects.</p>	

below cut off

Below Cut Off, but above Age Risk

above cut off

