

Date of report: **04-12-2024**  
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Mrs. MEGHANA THORAT	Gestational age	14 + 3	
D.O.B.	06-01-1991	Scan date	30-11-2024	
Age at delivery	34.4	Method	Scan	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 unknown pregnancies
Weight in kg	98	diabetes	no	
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:484	Trisomy 21		1:519
Overall population risk	1:600	Trisomy 18		<1:10000
Neural tube defects risk	1:5679			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	02-12-2024	AFP	23.6 ng/ml	1.14
Gestational age at sample date	14 + 5	HCG	45915.4 mIU/ml	1.40
determination method	Scan	uE3	0.82 ng/ml	0.58
<b>Risk</b> 		<b>Trisomy 21</b> <b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b> After the result of the Trisomy 21 test it is expected that among 519 women with the same data, there is one woman with a trisomy 21 pregnancy and 518 women with not affected pregnancies. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!		
<b>Trisomy 18</b> <b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b>		<b>Neural tube defects risk</b> <b>The corrected MoM AFP (1.14) is located in the low risk area for neural tube defects.</b>		

█ below cut off

█ Below Cut Off, but above Age Risk

█ above cut off