

Date of report: 30-11-2024  
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Mrs. RAJYA LAKSHMI	Gestational age	14 + 2	
D.O.B.	01-07-1996	Scan date	02-11-2024	
Age at delivery	28.8	Method	Scan	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight in kg	54	diabetes	no	unknown
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1086	Trisomy 21	1:8192	
Overall population risk	1:600	Trisomy 18	<1:10000	
Neural tube defects risk	1:2033			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	03-11-2024	AFP	43.2 ng/ml	1.43
Gestational age at sample date	14 + 3	HCG	40369.9 mIU/ml	0.83
determination method	Scan	uE3	1.18 ng/ml	0.88
Risk		Trisomy 21		
1:10		<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 8192 women with the same data, there is one woman with a trisomy 21 pregnancy and 8191 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!		
1:100				
1:250				
1:1000				
1:10000				
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49	Age			
Trisomy 18		Neural tube defects risk		
<b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b>		<b>The corrected MoM AFP (1.43) 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