

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

NA

Patient data		Ultrasound data		
Name	Mrs. KALYANI W/O.MADHU	Gestational age	12 + 4	
D.O.B.	08-08-2001	Scan date	20-08-2025	
Age at delivery	24.6	Method	Scan	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies unknown
Weight in kg	62	diabetes	no	
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1401	Trisomy 21		1:268
Overall population risk	1:600	Trisomy 18		<1:10000
Neural tube defects risk	1:7235			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	01-09-2025	AFP	18.57 ng/ml	0.70
Gestational age at sample date	14 + 2	HCG	157135 mIU/ml	3.39
determination method	Scan	uE3	0.34 ng/ml	1.19
		Trisomy 21 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 268 women with the same data, there is one woman with a trisomy 21 pregnancy and 267 women with not affected pregnancies. The HCG level is high. 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!		
Trisomy 18 The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		Neural tube defects risk The corrected MoM AFP (0.70) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off

