

SAGEPATH LABS PVT LTD

Date of report: **18/11/24**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data		
Name	Mrs. M MEENA	Gestational age	16 + 5	
D.O.B.	09/10/95	Scan date	14/11/24	
Age at delivery	29.5	Method	BPD Hadlock	
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 unknown pregnancies
Weight in kg	58	diabetes	no	
Smoker	no	Origin	Asian	
Risks at term				
Age risk at term	1:1013	Trisomy 21		1:424
Overall population risk	1:600	Trisomy 18		<1:10000
Neural tube defects risk	<1:10000			
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	14/11/24	AFP	46 ng/ml	1.11
Gestational age at sample date	16 + 5	HCG	90066.9 mIU/ml	3.23
determination method	BPD Hadlock	uE3	3.22 ng/ml	0.90
Risk		Trisomy 21		
		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 424 women with the same data, there is one woman with a trisomy 21 pregnancy and 423 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		Neural tube defects risk		
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		The corrected MoM AFP (1.11) is located in the low risk area for neural tube defects.		

below cut off

Below Cut Off, but above Age Risk

above cut off