

## SAGEPATH LABS PVT LTD.

Date of report: **21/11/24**  
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. VIJAYALAXMI KOPPISETTI	Gestational age	12 + 5
D.O.B.	10/12/98	Scan date	05/10/24
Age at delivery	26.3	Method	Scan
Correction factors			
Fetuses	1	IVF	no
Weight in kg	64	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1297	Trisomy 21	1:1408
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:287		
Pregnancy data		Parameter	Value
Sample Date	20/11/24	AFP	129.5 ng/ml
Gestational age at sample date	19 + 2	HCG	53554.5 mIU/ml
determination method	Scan	uE3	5.52 ng/ml
			Corr. MoM
			2.21
			3.64
			0.92
Risk		Trisomy 21	
		<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 1408 women with the same data, there is one woman with a trisomy 21 pregnancy and 1407 women with not affected pregnancies. The HCG level is high.</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><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b></p>		<p><b>The corrected MoM AFP (2.21) is located in the low risk area for neural tube defects.</b></p>	

below cut off

Below Cut Off, but above Age Risk

above cut off