

JITM DIAGNOSTICS PVT LTD
D – 87 , Sector – 2 , NOIDA (UP) 201301

Date of report: **02/01/23**
 Prisca 5.1.0.17

Patient data		Ultrasound data	
Name	MRS ARUNA	Gestational age	13 + 3
D.O.B.	02/06/96	Scan date	27/12/22
Age at delivery	27.1	Method	CRL Robinson
Correction factors			
Fetuses	1	IVF	no
Weight in kg	52	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies	unknown		
Risks at term			
Age risk at term	1:1243	Trisomy 21	1:466
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	1:5625		
Pregnancy data		Parameter	Value
Sample Date	31/12/22	AFP	17.9 ng/ml
Gestational age at sample date	14 + 0	HCG	97900 mIU/ml
determination method	CRL Robinson	uE3	0.306 ng/ml
			Corr. MoM
			0.55
			2.09
			1.79
Risk		Trisomy 21	
		<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 466 women with the same data, there is one woman with a trisomy 21 pregnancy and 465 women with not affected pregnancies.</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>The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.</p>		<p>The corrected MoM AFP (0.55) is located in the low risk area for neural tube defects.</p>	

below cut off

Below Cut Off, but above Age Risk

above cut off