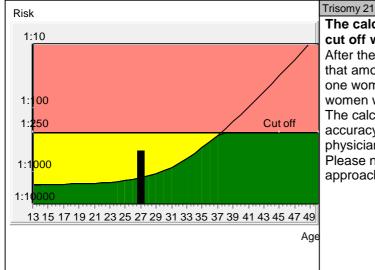
## JITM DIAGNOSTICS PVT LTD D - 87, Sector - 2, NOIDA (UP) 201301

Date of report: 02/01/23

Prisca	5.1.0.17
Prisca	5.1.0.17

Patient data		Ultrasound da	nta	
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	Previous trisomy 21	unknown
Weight in kg 52	diabetes	no	pregnancies	
Smoker no	Origin	Asian		
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	Corr. MoM
Sample Date	31/12/22	AFP	17.9 ng/ml	0.55
Gestational age at sample date	14 + 0	HCG	97900 mIU/ml	2.09
		uE3	0.306 ng/ml	1.79
determination method	CRL Robinson			



## 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 466 women with the same data, there is one woman with a trisomy 21 pregnancy and 465 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!

Trisomy 18

Neural tube defects risk

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

The corrected MoM AFP (0.55) is located in the low risk area for neural tube defects.