

**JITM DIAGNOSTICS**

**Result Down's syndromes screening**

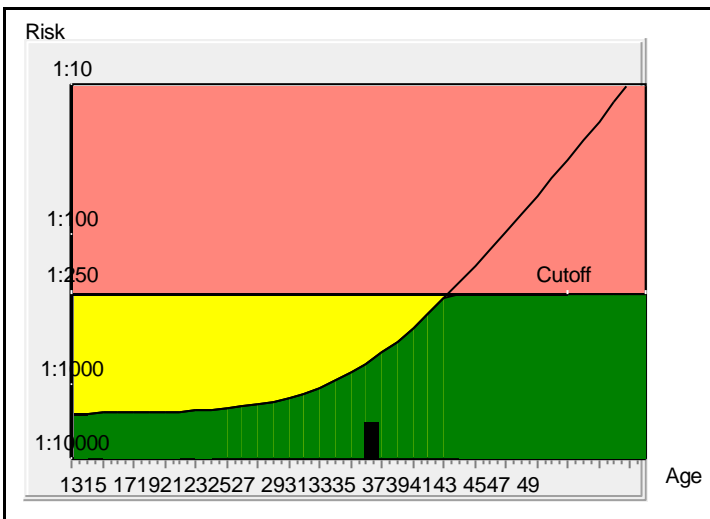
Name	MRS. DISHA	Sample no	2502019335/NODIVF	no
Patient ID	2502019335/NOD	Weight	75kg	Smoking no
Doctor	JITM Diagnostics	Fetuses	1	diabetes no
		Birth day	24/02/1993	Ethnic origin Asian
		Age at delivery	32.4	Day of serum taking 11/02/2025
		Previous trisomy 21 pregnancies	no	Date of report: 11/02/2025

**Corrected MoM's and calculated risks**

AFP	38.1ng/ml	1.05	Corr. MoM
HCG	18343mIU/ml	0.76	Corr. MoM
uE3	1.25ng/ml	0.95	Corr. MoM
Inh-A	144pg/ml	1.09	Corr. MoM

**Ultrasound data**

Day of ultra sound	8/01/2025	Nuchal translucency	1.3mm
CRL	63.9 mm	Nasal bone	0.79 MoM present
Gestational age by CRL	12 + 4	Measured by	DR.NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 3	Qualifications in measuring NT	M.D



Biochem.risk+NT at term  
<1:10000

Age risk at term  
1:694

**TRISOMY 18 SCREENING**

**The calculated risk for trisomy 18 (with nuchal translucency) is <1:10000, which represents a low risk.**

**NEURAL TUBE DEFECTS (NTD) SCREENING**

**The corrected MoM AFP (1.05) is located in the low risk area for neural tube defects.**

**The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).**

The laboratory cannot be held responsible for their impact on the risk assessment! Calculated risks have no diagnostic value!

