

**JITM DIAGNOSTICS**

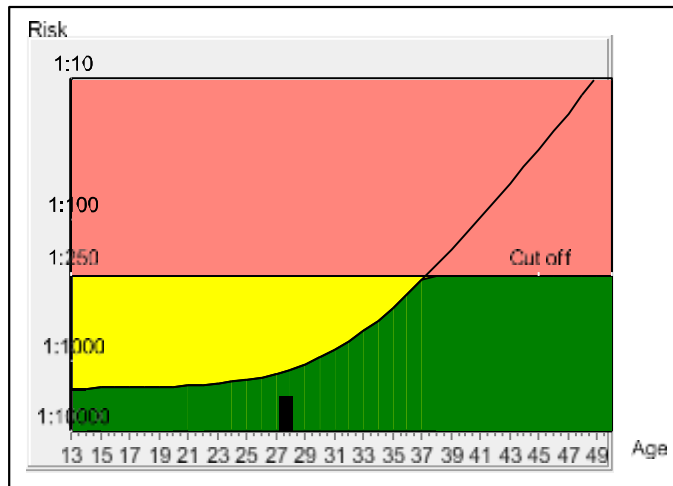
Result Down's syndrome screening				
Name	MRS. SHIVANI	Sample no	2501017384/NOD IVF	no
Patient ID	2501017384/NOD	Weight	56 kg	Smoking
Doctor	JITM Diagnostics	Fetuses	1	diabetes
		Birth day	12/10/1997	Ethnic origin
		Age at delivery	27.7	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				12/01/2025
				13/01/2025

**Corrected MoM's and calculated risks**

AFP	22.1 ng/ml	0.61	Corr. MoM
HCG	42257 mIU/ml	1.15	Corr. MoM
uE3	1.28 ng/ml	1.22	Corr. MoM
Inh-A	207 pg/ml	1.23	Corr. MoM

**Ultra sound data**

Day of ultra sound	26/12/2024	Nuchal translucency	1.6 mm
CRL	75.1 mm	Nasal bone	0.87 MoM present
Gestational age by CRL	13 + 3	Measured by	DR. PRIMAL SACHDEVA
Gestation age on the day of serum taking	15 + 6	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1190

**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 (0.61) 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 can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

