

**Result Down's syndrome screening**

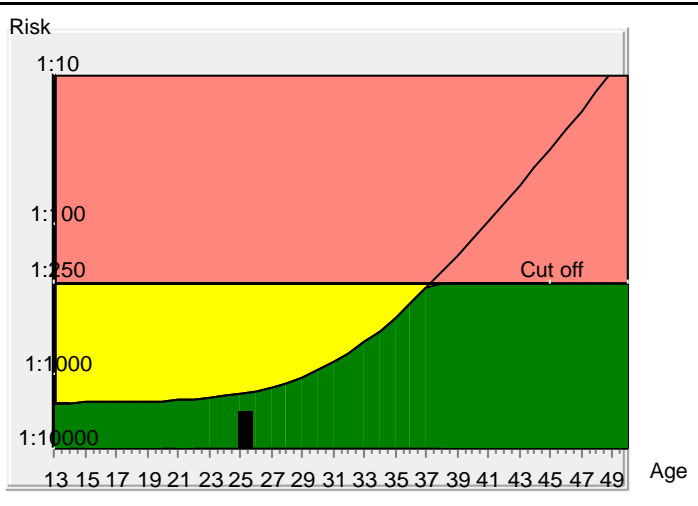
Name	MRS. CHHAYA	Sample no	2406043633/NOD IVF	no
Patient ID	2406043633/NOD	Weight	53 kg Smoking	no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birthday	25/07/1999	Ethnic origin Asian
		Age at delivery	25.3	Day of serum taking 24/06/2024
		Previous trisomy 21 pregnancies	no	Date of report: 24/06/2024

**Corrected MoM's and calculated risks**

AFP	35.1 ng/ml	0.74	Corr. MoM
HCG	20821 mIU/ml	0.72	Corr. MoM
uE3	1.28 ng/ml	0.86	Corr. MoM
Inh-A	137 pg/ml	0.85	Corr. MoM

**Ultra sound data**

Day of ultra sound	22/05/2024	Nuchal translucency	1.3 mm
			0.76 MoM
CRL	67 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 4	Qualifications in measuring NT	M.D



Biochem. risk + NT at term <1:10000

Age risk at term 1:1360

**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 (0.74) 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!

