

**Result Down's syndrome screening**

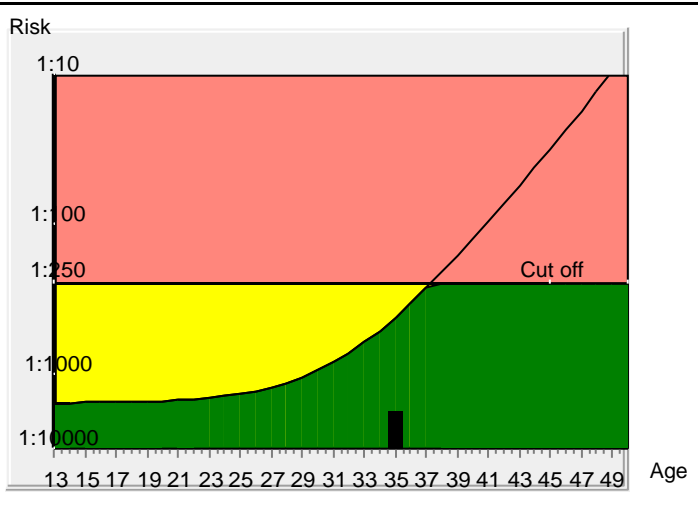
Name	MRS. JYOTI	Sample no	2406043636/NOD IVF	no
Patient ID	2406043636/NOD	Weight	72 kg Smoking	no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birthday	29/11/1989 Ethnic origin	Asian
		Age at delivery	35.0 Day of serum taking	24/06/2024
		Previous trisomy 21 pregnancies	no Date of report:	24/06/2024

**Corrected MoM's and calculated risks**

AFP	31.1 ng/ml	0.92	Corr. MoM
HCG	13293 mIU/ml	0.48	Corr. MoM
uE3	1.1 ng/ml	0.94	Corr. MoM
Inh-A	137 pg/ml	0.99	Corr. MoM

**Ultra sound data**

Day of ultra sound	25/05/2024	Nuchal translucency	1.3 mm
			0.81 MoM
CRL	62.6 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 5	Qualifications in measuring NT	M.D



Biochem. risk + NT at term  
**<1:10000**

Age risk at term  
**1:426**

**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 (0.92) 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!

