

**Result Down's syndrome screening**

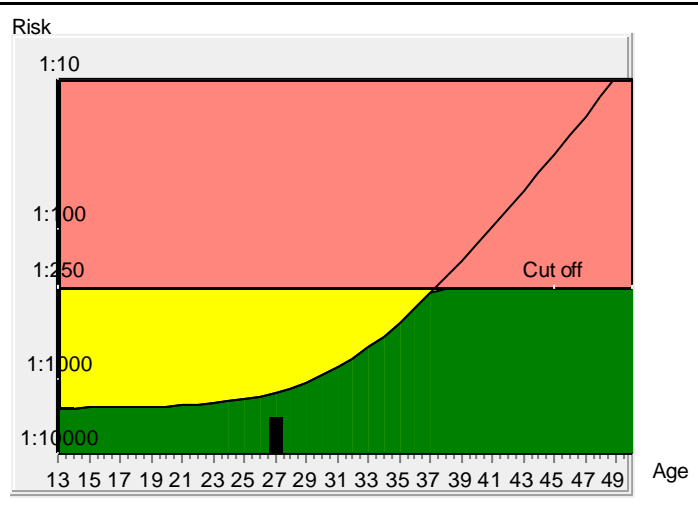
Name	MRS. RITIKA	Sample no	2406002927/NOD	IVF	no
Patient ID	2406002927/NOD	Weight	72.1 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	1/11/1997	Ethnic origin	Asian
		Age at delivery	27.0	Day of serum taking	2/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:	3/06/2024

**Corrected MoM's and calculated risks**

AFP	37.1 ng/ml	1.14	Corr. MoM
HCG	18679 mIU/ml	0.65	Corr. MoM
uE3	1.28 ng/ml	1.16	Corr. MoM
Inh-A	167 pg/ml	1.19	Corr. MoM

**Ultra sound data**

Day of ultra sound	6/05/2024	Nuchal translucency	1.3 mm
			0.80 MoM
CRL	63 mm	Nasal bone	present
Gestational age by CRL	12 + 4	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 3	Qualifications in measuring NT	M.D



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

Age risk  
at term  
**1:1246**

**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 (1.14) 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!

