

**Result Down's syndrome screening**

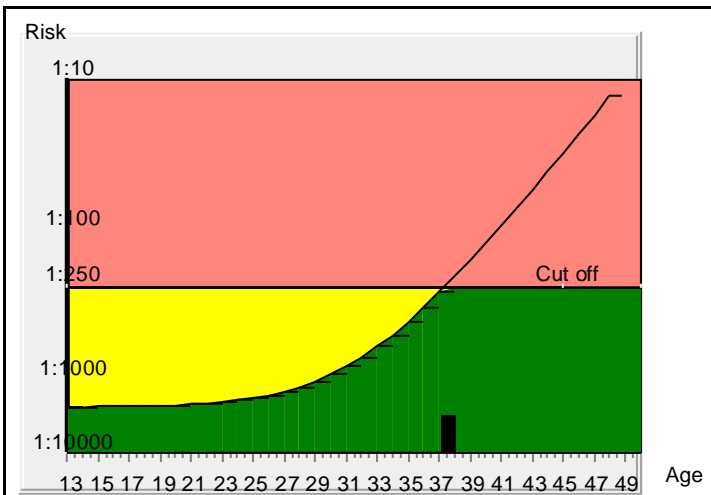
Name	MRS. RUCHIKA	Sample no	2408045086/NOD IVF	no	
Patient ID	2408045086/NOD	Weight	75.3 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	7/07/1987	Ethnic origin	Asian
		Age at delivery	37.6	Day of serum taking	24/08/2024
		Previous trisomy 21 pregnancies	no	Date of report:	25/08/2024

**Corrected MoM's and calculated risks**

AFP	36.8 ng/ml	1.06	Corr. MoM
HCG	25169 mIU/ml	1.00	Corr. MoM
uE3	1.35 ng/ml	1.08	Corr. MoM
Inh-A	161.6 pg/ml	1.22	Corr. MoM

**Ultra sound data**

Day of ultra sound	26/07/2024	Nuchal translucency	1.2 mm
			0.68 MoM
CRL	69.9 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	MD



Biochem. risk + NT at term  
1:7497

Age risk at term  
1:238

**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 (1.06) 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!

