

### Result Down's syndrome screening

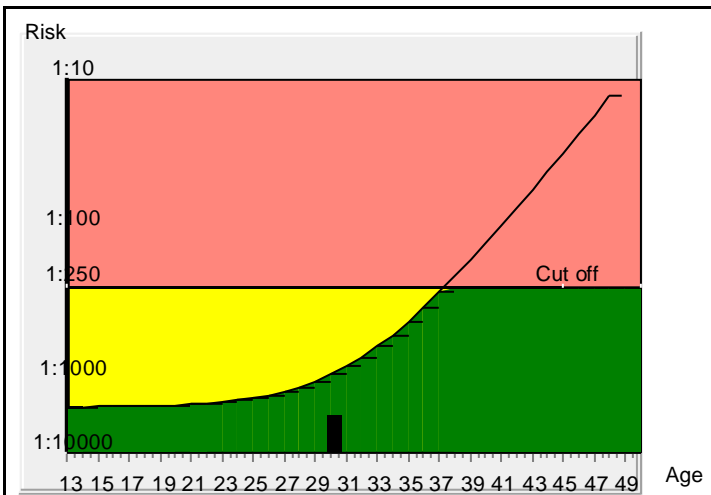
Name	MRS. ADITI AGGARWAL	Sample no	2408042946/NOD IVF	no
Patient ID	2408042946/NOD	Weight	57.5 kg	Smoking
Doctor		Fetuses	1 diabetes	no
		Birthday	24/10/1994	Ethnic origin
		Age at delivery	30.3	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				23/08/2024
				24/08/2024

### Corrected MoM's and calculated risks

AFP	44.9 ng/ml	0.97	Corr. MoM
HCG	33605 mIU/ml	1.27	Corr. MoM
uE3	1.54 ng/ml	1.01	Corr. MoM
Inh-A	178 pg/ml	1.15	Corr. MoM

### Ultra sound data

Day of ultra sound	23/07/2024	Nuchal translucency	1.2 mm
			0.65 MoM
CRL	75.4 mm	Nasal bone	present
Gestational age by CRL	13 + 3	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 6	Qualifications in measuring NT	MD



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

Age risk at term  
 1:936

**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 (0.97) 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!

