

**Result Down's syndrome screening**

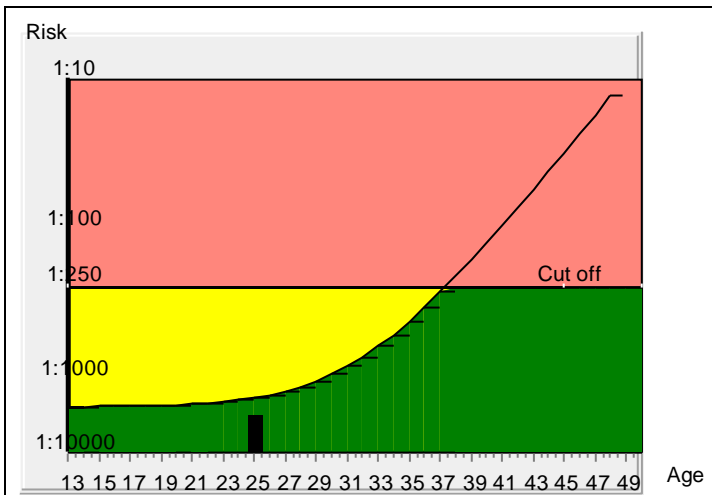
Name	MRS. JYOTI GUPTA	Sample no	2107064020/NOD IVF	no
Patient ID	2107064020/NOD	Weight	39 kg	Smoking no
Doctor		Fetuses	1 diabetes	no
		Birthday	19/12/1999	Ethnic origin Asian
		Age at delivery	25.1	Day of serum taking 31/07/2024
		Previous trisomy 21 pregnancies	no	Date of report: 1/08/2024

**Corrected MoM's and calculated risks**

AFP	50.6 ng/ml	0.92	Corr. MoM
HCG	18589 mIU/ml	0.46	Corr. MoM
uE3	1.38 ng/ml	0.95	Corr. MoM
Inh-A	165.8 pg/ml	0.89	Corr. MoM

**Ultra sound data**

Day of ultra sound	1/07/2024	Nuchal translucency	1.3 mm
			0.79 MoM
CRL	63.7 mm	Nasal bone	present
Gestational age by CRL	12 + 4	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 6	Qualifications in measuring NT	MD



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

Age risk at term  
 $1:1375$

**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!

