

## Result Down's syndrome screening

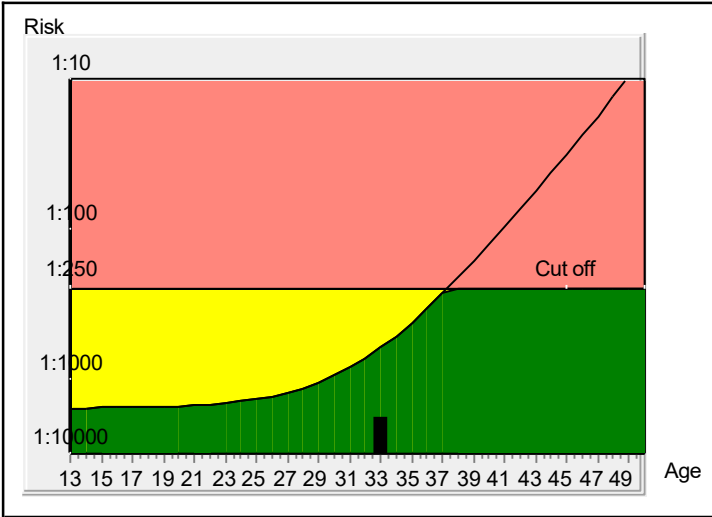
Name	Sample no	2412028274/NOD	IVF	no
	Weight	74 kg	Smoking	no
Patient ID	Fetuses	2412028274/NOD	1 diabetes	no
	Birthday	9/05/1992	Ethnic origin	Asian
Doctor	Age at delivery	JITM Diagnostics	33.0	Day of serum taking
	Previous trisomy 21 pregnancies		no	Date of report: 17/12/2024

### Corrected MoM's and calculated risks

AFP	34.1 ng/ml	0.90	Corr. MoM
HCG	12380 mIU/ml	0.53	Corr. MoM
uE3	1.25 ng/ml	0.90	Corr. MoM
Inh-A	131 pg/ml	0.98	Corr. MoM

### Ultra sound data

Day of ultra sound	14/11/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	69.8 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 5	Qualifications in measuring NT	M.D



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

Age risk  
at term  
**1:624**

**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 (0.90) 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!

