

## Result Down's syndrome screening

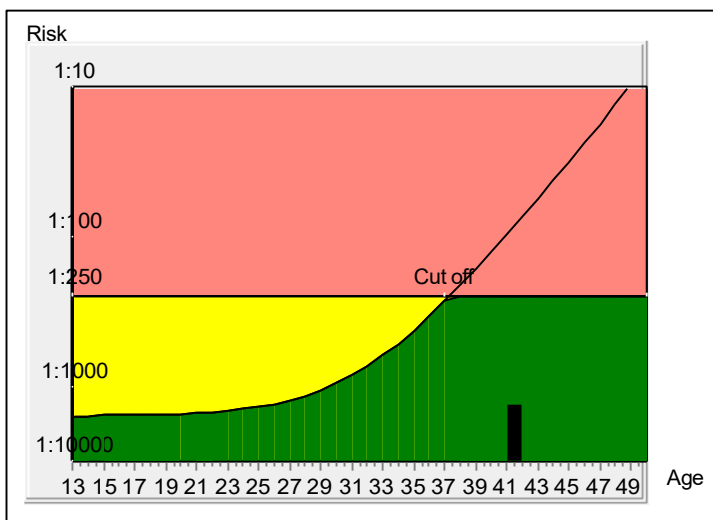
Name	Sample no	2504032291/NOD IVF	no
	Weight	98 kg Smoking	no
Patient ID	Fetuses	2504032291/NOD 1 diabetes	no
	Birthday	1/04/1984 Ethnic origin	Asian
Doctor	Age at delivery	JITM Diagnostics 41.5 Day of serum taking	16/04/2025
	Previous trisomy 21 pregnancies	no Date of report:	17/04/2025

### Corrected MoM's and calculated risks

AFP	36.1 ng/ml	1.11	Corr. MoM
HCG	20123 mIU/ml	1.05	Corr. MoM
uE3	1.78 ng/ml	1.30	Corr. MoM
Inh-A	190 pg/ml	1.78	Corr. MoM

### Ultra sound data

Day of ultra sound	17/03/2025	Nuchal translucency	1.2 mm
			0.62 MoM
CRL	81 mm	Nasal bone	present
Gestational age by CRL	13 + 5	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 0	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term  
1:1317

Age risk  
at term  
1:86

**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 (1.11) 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!

below cut off
  Below Cut Off, but above Age Risk
  above cut off