

## Result Down's syndrome screening

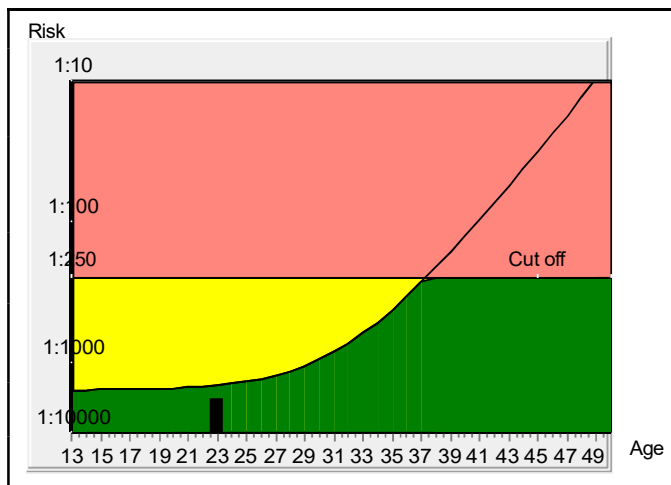
Name	Sample no	2409024399/NOD	IVF	no
	Weight	44.6 kg	Smoking	no
Patient ID	2409024399/NOD	Fetuses	1 diabetes	no
	Birthday	15/02/2002	Ethnic origin	Asian
Doctor	Age at delivery	23.0	Day of serum taking	11/09/2024
	Previous trisomy 21 pregnancies	no	Date of report:	12/09/2024

### Corrected MoM's and calculated risks

AFP	53.6 ng/ml	0.90	Corr. MoM
HCG	29370 mIU/ml	1.01	Corr. MoM
uE3	1.68 ng/ml	0.95	Corr. MoM
Inh-A	166.8 pg/ml	0.95	Corr. MoM

### Ultra sound data

Day of ultra sound	5/08/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	70 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 2	Qualifications in measuring NT	MD



**TRISOMY 18 SCREENING**  
**The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

Biochem. risk + NT  
 at term  
 <1:10000

Age risk  
 at term  
 1:1465

**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!

