

## Result Down's syndrome screening

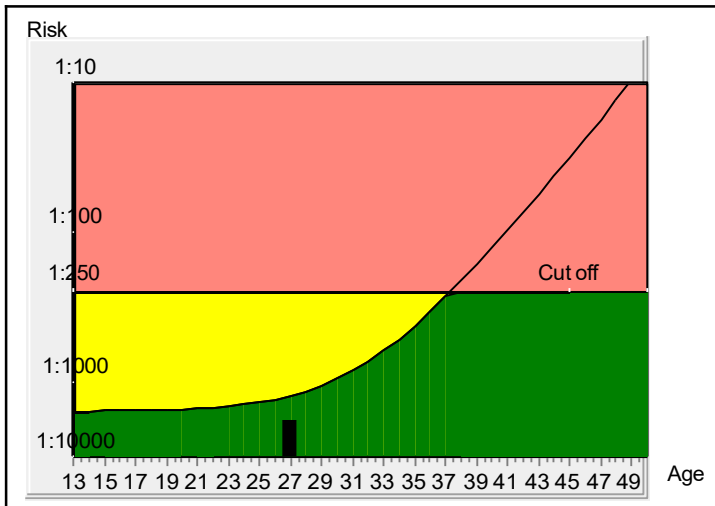
Name	MRS. SUNITA	Sample no	2411013657/NOD IVF	no
		Weight	52 kg	Smoking
Patient ID		Fetuses	1	diabetes
		Birthdate	15/05/1998	Ethnic origin
Doctor		Age at delivery	26.9	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				8/11/2024

### Corrected MoM's and calculated risks

AFP	44.1 ng/ml	0.95	Corr. MoM
HCG	34745 mIU/ml	1.13	Corr. MoM
uE3	1.85 ng/ml	1.30	Corr. MoM
Inh-A	207 pg/ml	1.27	Corr. MoM

### Ultra sound data

Day of ultra sound	6/10/2024	Nuchal translucency	1.3 mm
			0.78 MoM
CRL	65.2 mm	Nasal bone	present
Gestational age by CRL	12 + 5	Measured by	..
Gestation age on the day of serum taking	17 + 2	Qualifications in measuring NT	..



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1255

**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 (0.95) 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!

