

## Result Down's syndrome screening

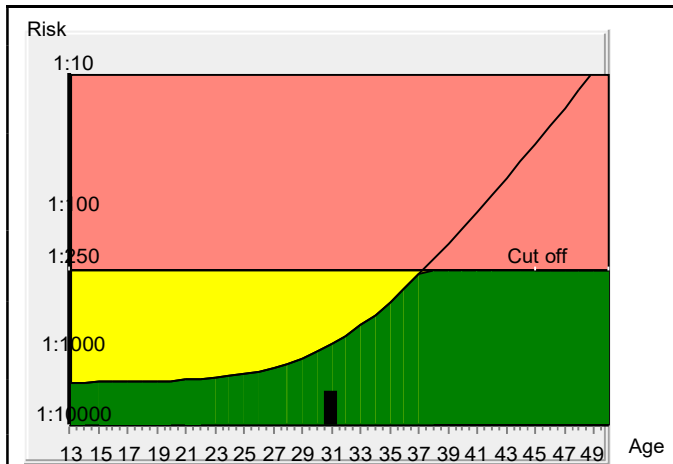
Name	Sample no	2409044512/NOD IVF	no
Patient ID	MRS. NIKITA	Weight	58 kg Smoking no
	2409044512/NOD	Fetuses	1 diabetes no
Doctor		Birthday	2/05/1994 Ethnic origin Asian
		Age at delivery	30.9 Day of serum taking 21/09/2024
		Previous trisomy 21 pregnancies	no Date of report: 22/09/2024

### Corrected MoM's and calculated risks

AFP	26.9 ng/ml	0.93	Corr. MoM
HCG	46047 mIU/ml	1.00	Corr. MoM
uE3	0.68 ng/ml	0.96	Corr. MoM
Inh-A	179 pg/ml	0.94	Corr. MoM

### Ultra sound data

Day of ultra sound	16/09/2024	Nuchal translucency	1.8 mm 0.94 MoM
CRL	79.4 mm	Nasal bone	present
Gestational age by CRL	13 + 4	Measured by	..
Gestation age on the day of serum taking	14 + 2	Qualifications in measuring NT	..



**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  
 1:866

**NEURAL TUBE DEFECTS (NTD) SCREENING**  
**The corrected MoM AFP (0.93) 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!

