

**Result Down's syndrome screening**

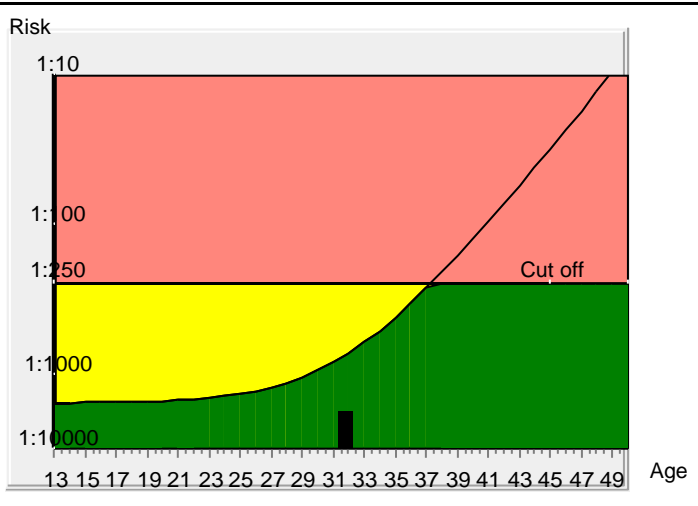
Name	MRS. USHA	Sample no	2406029126/NOD IVF	no
Patient ID	2406029126/NOD	Weight	58 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthday	4/01/1993 Ethnic origin	Asian
		Age at delivery	31.9 Day of serum taking	15/06/2024
		Previous trisomy 21 pregnancies	no Date of report:	16/06/2024

**Corrected MoM's and calculated risks**

AFP	63.5 ng/ml	1.28	Corr. MoM
HCG	25607 mIU/ml	1.06	Corr. MoM
uE3	1.82 ng/ml	1.10	Corr. MoM
Inh-A	172.8 pg/ml	1.11	Corr. MoM

**Ultra sound data**

Day of ultra sound	7/05/2024	Nuchal translucency	1.2 mm
CRL	68.1 mm	Nasal bone	0.70 MoM present
Gestational age by CRL	12 + 6	Measured by	..
Gestation age on the day of serum taking	18 + 3	Qualifications in measuring NT	..



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

Age risk at term  
**1:755**

**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 (1.28) 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!

