

**Result Down's syndrome screening**

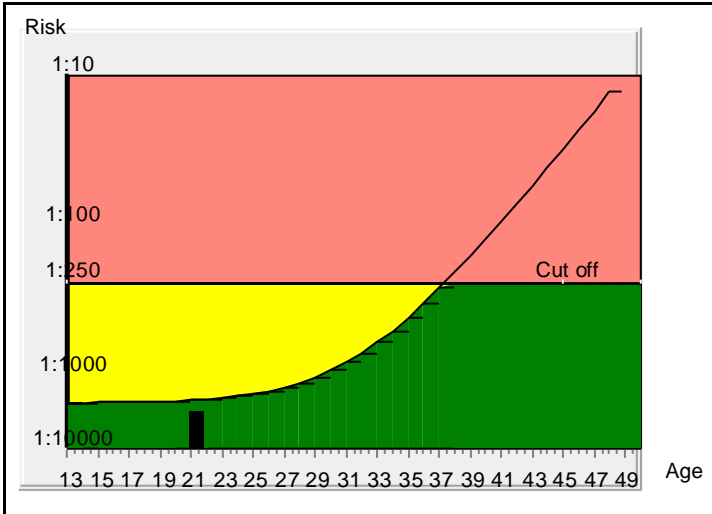
Name	MRS. REETU	Sample no	2406013114/NOD IVF	no
Patient ID	2406013114/NOD	Weight	67.3 kg	Smoking no
Doctor		Fetuses	1 diabetes	no
		Birthday	16/07/2003	Ethnic origin Asian
		Age at delivery	21.3	Day of serum taking 7/06/2024
		Previous trisomy 21 pregnancies	no	Date of report: 8/06/2024

**Corrected MoM's and calculated risks**

AFP	49.1 ng/ml	1.21	Corr. MoM
HCG	9891 mIU/ml	0.40	Corr. MoM
uE3	1.58 ng/ml	1.11	Corr. MoM
Inh-A	136.8 pg/ml	0.97	Corr. MoM

**Ultra sound data**

Day of ultra sound	6/05/2024	Nuchal translucency	1.3 mm
CRL	71.8 mm	Nasal bone	0.73 MoM present
Gestational age by CRL	13 + 1	Measured by	..
Gestation age on the day of serum taking	17 + 5	Qualifications in measuring NT	..



Biochem. risk + NT at term  
<1:10000

Age risk at term  
1:1511

**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 (1.21) 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!

