

**Result Down's syndrome screening**

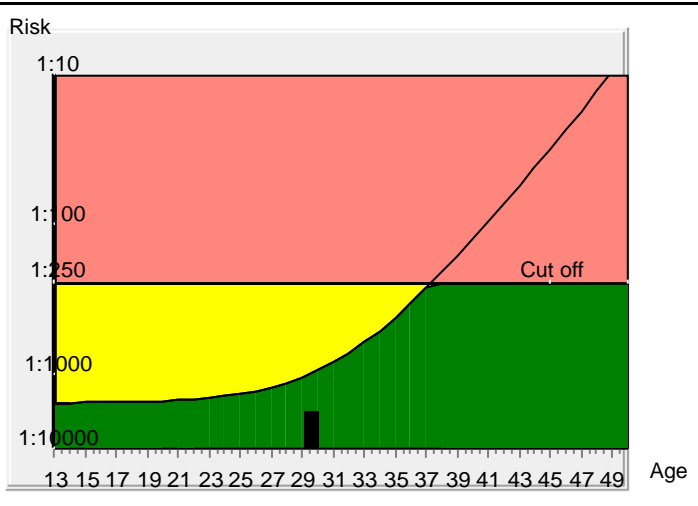
Name	MRS. JYOTI	Sample no	2406008082/NOD IVF	no
Patient ID	2406008082/NOD	Weight	77 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birth day	8/03/1995 Ethnic origin	Asian
		Age at delivery	29.7 Day of serum taking	5/06/2024
		Previous trisomy 21 pregnancies	no Date of report:	6/06/2024

**Corrected MoM's and calculated risks**

AFP	40.8 ng/ml	1.07	Corr. MoM
HCG	25527 mIU/ml	1.17	Corr. MoM
uE3	1.6 ng/ml	1.11	Corr. MoM
Inh-A	152 pg/ml	1.17	Corr. MoM

**Ultra sound data**

Day of ultra sound	30/04/2024	Nuchal translucency	1.3 mm
CRL	68.4 mm	Nasal bone	0.75 MoM present
Gestational age by CRL	12 + 6	Measured by	..
Gestation age on the day of serum taking	18 + 0	Qualifications in measuring NT	..



Biochem. risk + NT at term <1:10000

Age risk at term 1:1000

**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 (1.07) 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!

