

**Result Down's syndrome screening**

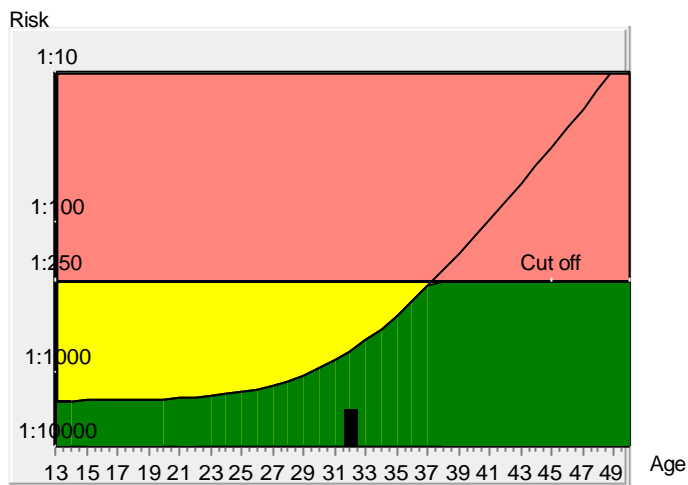
Name	MRS. SAANVI	Sample no	2406025072/NOD	IVF	no
Patient ID	2406025072/NOD	Weight	75.6 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	30/10/1992	Ethnic origin	Asian
		Age at delivery	32.1	Day of serum taking	13/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:	14/06/2024

**Corrected MoM's and calculated risks**

AFP	35.8 ng/ml	1.09	Corr. MoM
HCG	12253 mIU/ml	0.46	Corr. MoM
uE3	1.2 ng/ml	1.04	Corr. MoM
Inh-A	146 pg/ml	1.09	Corr. MoM

**Ultra sound data**

Day of ultra sound	13/05/2024	Nuchal translucency	1.2 mm
			0.77 MoM
CRL	60 mm	Nasal bone	present
Gestational age by CRL	12 + 2	Measured by	..
Gestation age on the day of serum taking	16 + 5	Qualifications in measuring NT	..



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:732

**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 (1.09) 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!

