

## Result Down's syndrome screening

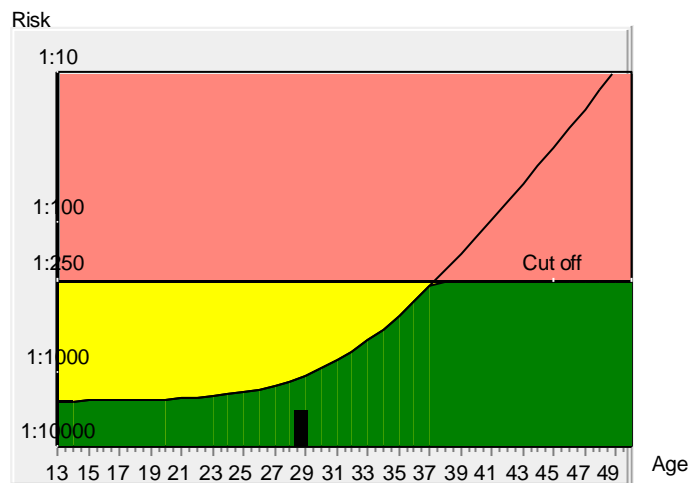
Name	MRS. VARSHA	Sample no	2501026478/NOD	IVF	no
Patient ID	2501026478/NOD	Weight	65 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	29/10/1996	Ethnic origin	Asian
		Age at delivery	28.7	Day of serum taking	17/01/2025
		Previous trisomy 21 pregnancies	unknown	Date of report:	18/01/2025

## Corrected MoM's and calculated risks

AFP	25.9 ng/ml	0.85	Corr. MoM
HCG	22717 mIU/ml	0.62	Corr. MoM
uE3	0.72 ng/ml	0.81	Corr. MoM
Inh-A	148.6 pg/ml	0.92	Corr. MoM

## Ultra sound data

Day of ultra sound	27/12/2024	Nuchal translucency	1.2 mm
			0.77 MoM
CRL	60 mm	Nasal bone	unknown
Gestational age by CRL	12 + 2	Measured by	..
Gestation age on the day of serum taking	15 + 2	Qualifications in measuring NT	..



Biochem. risk + NT  
at term

<1:10000

Age risk  
at term

1:1100

## 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 (0.85) 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!

below cut off

Below Cut Off, but above Age Risk

above cut off