

Result Down's syndrome screening

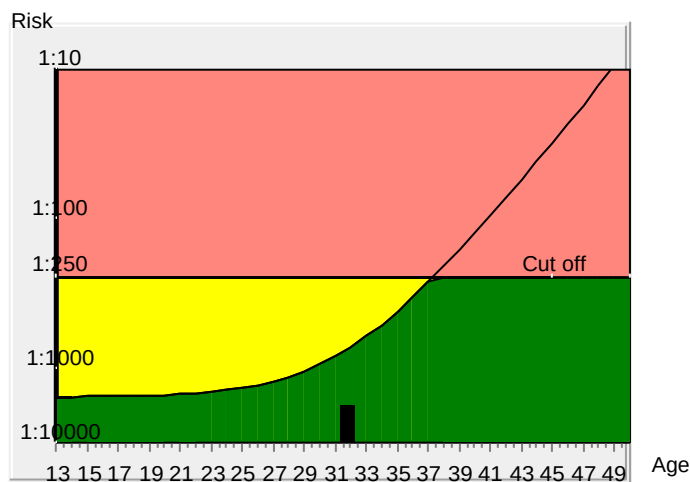
Name	MRS. USHA	Sample no	2406029126/NOD	IVF	no
Patient ID	2406029126/NOD	Weight	58 kg	Smoking	no
Doctor		Fetuses	1 diabetes		no
		Birthday	4/01/1993	Ethnic origin	Asian
		Age at delivery	31.9	Day of serum taking	15/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:	16/06/2024

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	..



TRISOMY 18 SCREENING

The calculated risk for trisomy 18 (with nuchal translucency) is $< 1:10000$, which represents a low risk.

Biochem. risk + NT
at term

$< 1:10000$

Age risk
at term

1:755

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!

below cut off

Below Cut Off, but above Age Risk

above cut off