

Result Down's syndrome screening

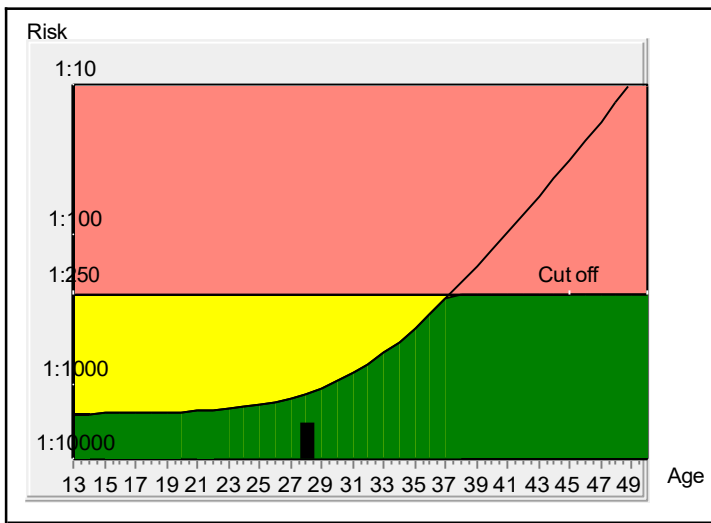
Name	MRS. SUNAINA	Sample no	2503020147/NOD IVF	no
		Weight	59 kg	Smoking
Patient ID		Fetuses	1 diabetes	no
		Birthday	24/07/1997	Ethnic origin
Doctor		Age at delivery	28.1	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				11/03/2025

Corrected MoM's and calculated risks

AFP	94.1 ng/ml	2.15	Corr. MoM
HCG	24665 mIU/ml	0.91	Corr. MoM
uE3	1.45 ng/ml	1.01	Corr. MoM
Inh-A	252 pg/ml	1.65	Corr. MoM

Ultra sound data

Day of ultra sound	3/02/2025	Nuchal translucency	1.3 mm
			0.81 MoM
CRL	62 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	..
Gestation age on the day of serum taking	17 + 4	Qualifications in measuring NT	..



Biochem. risk + NT
at term
 $< 1:10000$

Age risk
at term
1:1160

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 (2.15) 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