

Result Down's syndrome screening

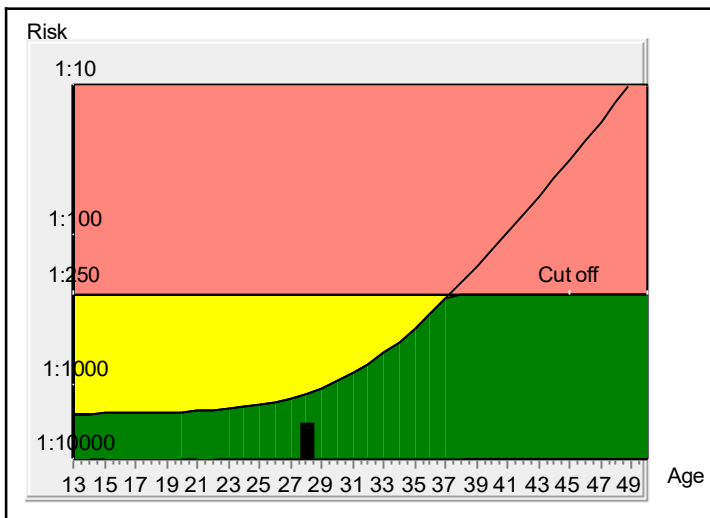
Name	MRS. SUNAINA	Sample no	2503020147/NOD	IVF	no
Patient ID		Weight	59 kg	Smoking	no
		Fetuses	1	diabetes	no
Doctor		Birthday	24/07/1997	Ethnic origin	Asian
		Age at delivery	28.1	Day of serum taking	11/03/2025
		Previous trisomy 21 pregnancies	no	Date of report:	11/03/2025

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	..



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.

Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1160

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