

Result Down's syndrome screening

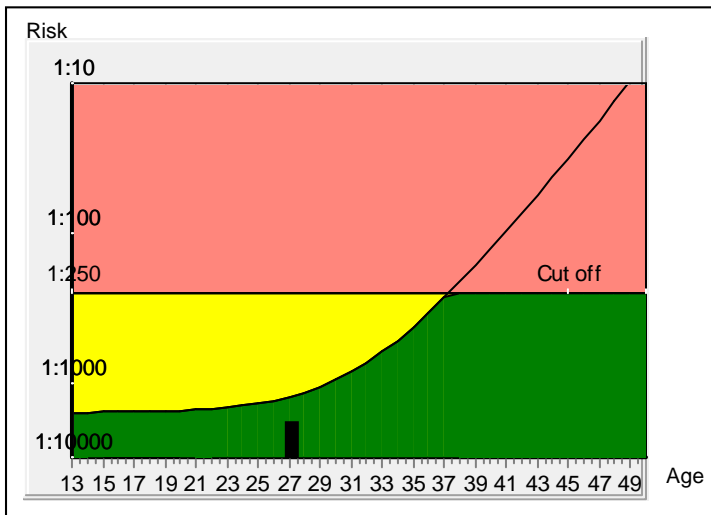
Name	MRS. HARSHITA	Sample no	2506033464/NOD	IVF	no
Patient ID	2506033464/NOD	Weight	57 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	17/09/1998	Ethnic origin	Asian
		Age at delivery	27.2	Day of serum taking	20/06/2025
		Previous trisomy 21 pregnancies	no	Date of report:	21/06/2025

Corrected MoM's and calculated risks

AFP	61.2 ng/ml	1.44	Corr. MoM
HCG	16288 mIU/ml	0.55	Corr. MoM
uE3	1.42 ng/ml	1.05	Corr. MoM
Inh-A	145.7 pg/ml	0.93	Corr. MoM

Ultra sound data

Day of ultra sound	14/05/2025	Nuchal translucency	1.2 mm
CRL	54 mm	Nasal bone	present
Gestational age by CRL	11 + 6	Measured by	..
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	..



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1233

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 (1.44) 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