

Result Down's syndrome screening

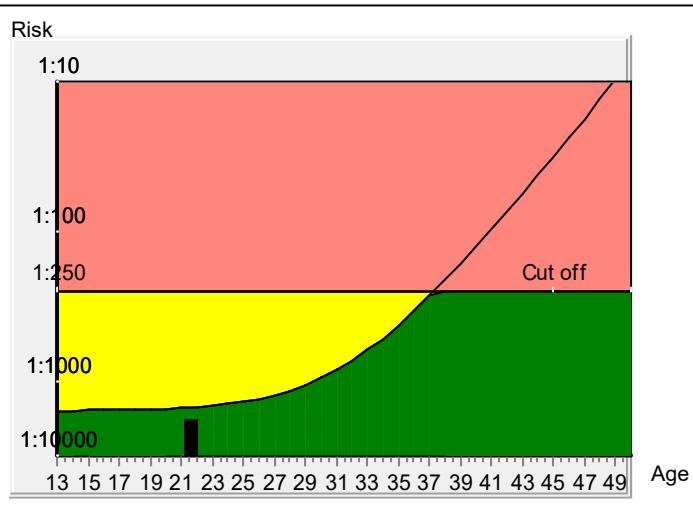
Name	Sample no	B2529498	IVF	no
	Weight	55 kg	Smoking	no
Patient ID	Fetuses	1	diabetes	no
	Birthday	10-04-2004	Ethnic origin	Asian
Doctor	Age at delivery	21.6	Day of serum taking	12-05-2025
NA	Previous trisomy 21 pregnancies	unknown	Date of report:	12-05-2025

Corrected MoM's and calculated risks

AFP	87.02 ng/mL	3.20	Corr. MoM
HCG	106979 mIU/mL	2.37	Corr. MoM
uE3	0.35 ng/mL	1.26	Corr. MoM
Inh-A	250.49 IU/ml	0.95	Corr. MoM

Ultra sound data

Day of ultra sound	08-05-2025	Nuchal translucency	1.1 mm
CRL	80 mm	Nasal bone	0.57 MoM
Gestational age by CRL	13 + 5	Measured by	NA
Gestation age on the day of serum taking	14 + 2	Qualifications in measuring NT	NA



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

Age risk at term
 $1:1506$

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 (3.20) is located in the high 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 held 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