

Result Down's syndrome screening

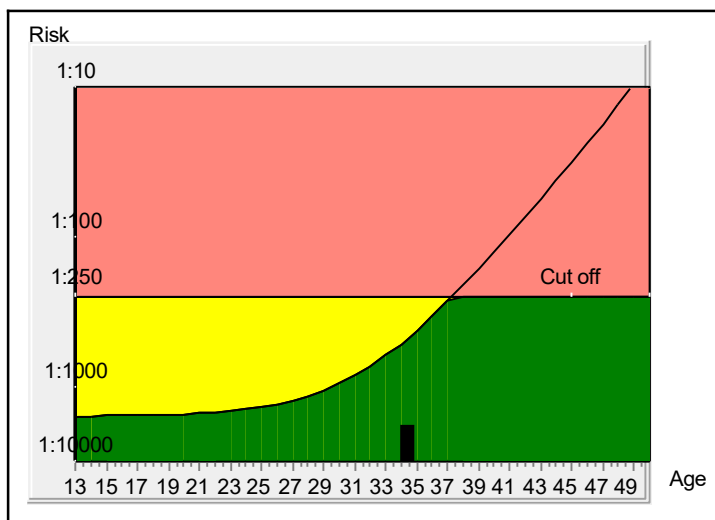
Name	Sample no	2503017188/NOD	IVF	no
MRS. SIMPLE	Weight	58 kg	Smoking	no
Patient ID	Fetuses	1	diabetes	no
	Birthday	10/04/1991	Ethnic origin	Asian
Doctor	Age at delivery	34.4	Day of serum taking	8/03/2025
J.I.T.M. DIAGNOSTICS	Previous trisomy 21 pregnancies	no	Date of report:	9/03/2025

Corrected MoM's and calculated risks

AFP	91.4 ng/ml	2.26	Corr. MoM	
HCG	19608 mIU/ml	0.64	Corr. MoM	
uE3	2.49 ng/ml	1.96	Corr. MoM	
Inh-A	316 pg/ml	2.02	Corr. MoM	

Ultra sound data

Day of ultra sound	9/02/2025	Nuchal translucency	1.2 mm
			0.68 MoM
CRL	70.6 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 6	Qualifications in measuring NT	MD



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
1:488

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (2.26) 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