

Result Down's syndrome screening

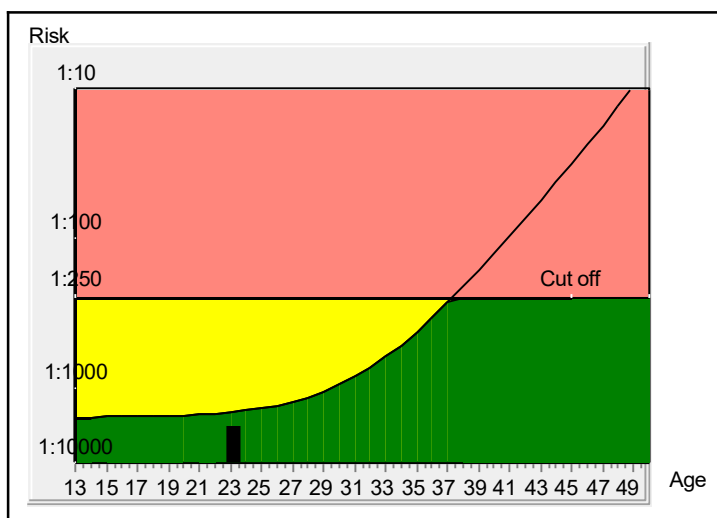
Name	Sample no	2501015639/NOD	IVF	no
	MRS. MEGHA	Weight	62 kg	Smoking
Patient ID	2501015639/NOD	Fetuses	1	diabetes
		Birthday	6/05/2002	Ethnic origin
Doctor	JITM Diagnostics	Age at delivery	23.1	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				11/01/2025

Corrected MoM's and calculated risks

AFP	54.5 ng/ml	1.34	Corr. MoM
HCG	42842 mIU/ml	1.55	Corr. MoM
uE3	1.85 ng/ml	1.37	Corr. MoM
Inh-A	198 pg/ml	1.33	Corr. MoM

Ultra sound data

Day of ultra sound	14/12/2024	Nuchal translucency	1.05 mm
			0.57 MoM
CRL	74.4 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	..
Gestation age on the day of serum taking	17 + 2	Qualifications in measuring NT	..



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

Age risk
at term
1:1461

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 (1.34) 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!

