

Result Down's syndrome screening

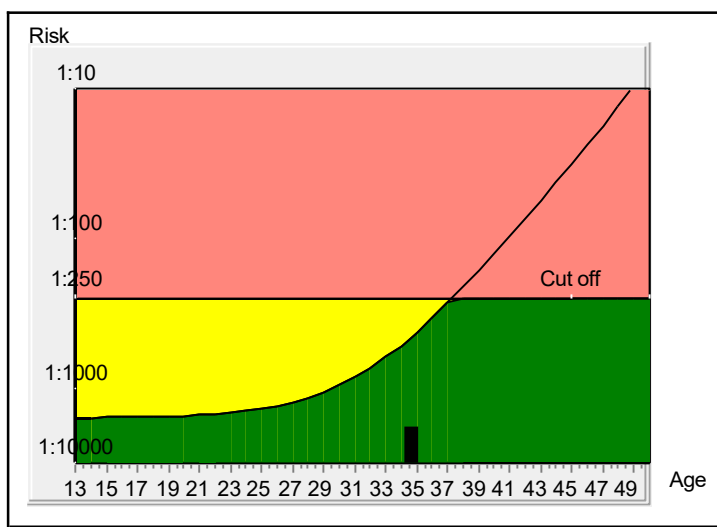
Name	Sample no	2504016825/NOD	IVF	no
	Weight	126 kg	Smoking	no
Patient ID	Fetuses	2504016825/NOD	1 diabetes	no
	Birthday	4/02/1991	Ethnic origin	Asian
Doctor	Age at delivery	JITM Diagnostics	34.6	Day of serum taking
	Previous trisomy 21 pregnancies		no	Date of report:
				9/04/2025

Corrected MoM's and calculated risks

AFP	33.1 ng/ml	1.23	Corr. MoM
HCG	19714 mIU/ml	1.03	Corr. MoM
uE3	1.37 ng/ml	1.14	Corr. MoM
Inh-A	137 pg/ml	1.56	Corr. MoM

Ultra sound data

Day of ultra sound	8/03/2025	Nuchal translucency	1.3 mm
			0.76 MoM
CRL	67 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	DR. AMIT RAI
Gestation age on the day of serum taking	17 + 3	Qualifications in measuring NT	MD



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

Age risk
at term
1:463

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 (1.23) 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!

