

Result Down's syndrome screening

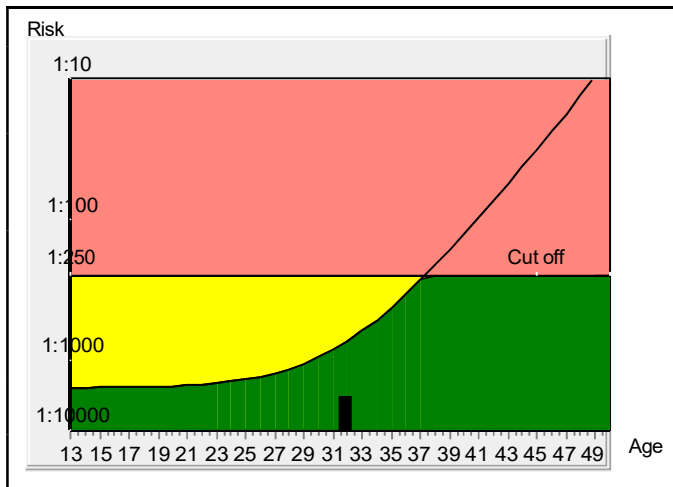
Name	MRS. MANVINDER KAUR	Sample no	2502016499/NOD IVF	no
Patient ID	2502016499/NOD	Weight	62.8 kg	no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birth day	21/10/1993	Ethnic origin Asian
		Age at delivery	31.8	Day of serum taking 9/02/2025
		Previous trisomy 21 pregnancies	no	Date of report: 10/02/2025

Corrected MoM's and calculated risks

AFP	30.1 ng/ml	0.93	Corr. MoM
HCG	62143 mIU/ml	1.74	Corr. MoM
uE3	1.28 ng/ml	1.34	Corr. MoM
Inh-A	207 pg/ml	1.28	Corr. MoM

Ultra sound data

Day of ultra sound	18/01/2025	Nuchal translucency	1.3 mm
			0.82 MoM
CRL	61 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	DR. AMIT RAI
Gestation age on the day of serum taking	15 + 4	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 1:9544
Age risk at term 1:765

NEURAL TUBE DEFECTS (NTD) SCREENING
The corrected MoM AFP (0.93) 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!

