

Result Down's syndrome screening

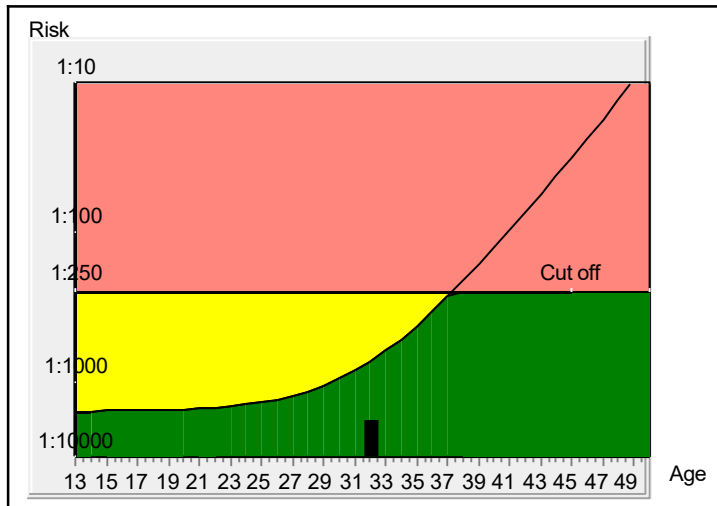
Name	Sample no	2502017696/NOD IVF	no
MRS. PRIYANKA	Weight	52 kg Smoking	no
Patient ID	2502017696/NOD	Fetuses	1 diabetes no
Doctor	JITM Diagnostics	Birthdate	26/06/1993 Ethnic origin Asian
	Age at delivery	32.1 Day of serum taking	10/02/2025
	Previous trisomy 21 pregnancies	no Date of report:	11/02/2025

Corrected MoM's and calculated risks

AFP	35.7 ng/ml	0.76	Corr. MoM
HCG	27135 mIU/ml	0.90	Corr. MoM
uE3	1.31 ng/ml	0.90	Corr. MoM
Inh-A	154.2 pg/ml	0.94	Corr. MoM

Ultra sound data

Day of ultra sound	2/01/2025	Nuchal translucency	1.2 mm 0.82 MoM
CRL	55 mm	Nasal bone	present
Gestational age by CRL	11 + 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
1:732

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 (0.76) 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!

