

Result Down's syndrome screening

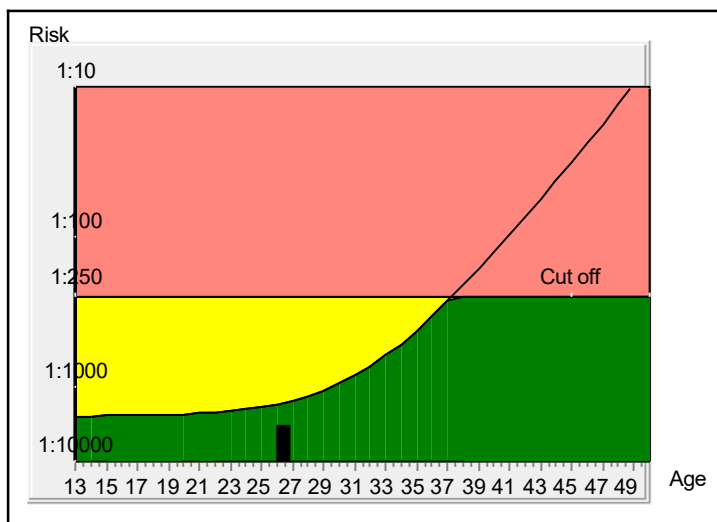
Name	Sample no	2502052706/NOD IVF	no
MRS. POOJA	Weight	53.5 kg	Smoking no
Patient ID 2502052706/NOD	Fetuses	1	diabetes no
Doctor	Birthday	6/03/1999	Ethnic origin Asian
JITM Diagnostics	Age at delivery	26.4	Day of serum taking 27/02/2025
	Previous trisomy 21 pregnancies	no	Date of report: 28/02/2025

Corrected MoM's and calculated risks

AFP	38.3 ng/ml	0.84	Corr. MoM
HCG	56481 mIU/ml	1.87	Corr. MoM
uE3	1.3 ng/ml	0.92	Corr. MoM
Inh-A	164 pg/ml	1.02	Corr. MoM

Ultra sound data

Day of ultra sound	29/01/2025	Nuchal translucency	1.58 mm
			0.89 MoM
CRL	71.2 mm	Nasal bone	present
Gestational age by CRL	13 + 1	Measured by	DR. AMITA K GODHOK
Gestation age on the day of serum taking	17 + 2	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1291

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 (0.84) 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