

Result Down's syndrome screening

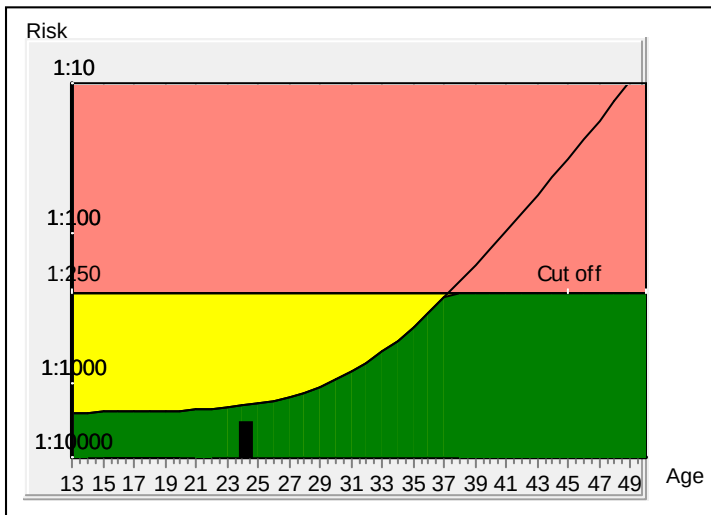
Name	MRS. VIDHI	Sample no	2505045999/NOD	IVF	no
Patient ID	2505045999/NOD	Weight	62 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	15/08/2001	Ethnic origin	Asian
		Age at delivery	24.2	Day of serum taking	23/05/2025
		Previous trisomy 21 pregnancies	no	Date of report:	24/05/2025

Corrected MoM's and calculated risks

AFP	70.6 ng/ml	1.53	Corr. MoM
HCG	30127 mIU/ml	1.28	Corr. MoM
uE3	2.17 ng/ml	1.36	Corr. MoM
Inh-A	219 pg/ml	1.46	Corr. MoM

Ultra sound data

Day of ultra sound	19/04/2025	Nuchal translucency	1.3 mm
			0.70 MoM
CRL	75.8 mm	Nasal bone	present
Gestational age by CRL	13 + 3	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 2	Qualifications in measuring NT	MD



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1418

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 (1.53) 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