

Result Down's syndrome screening

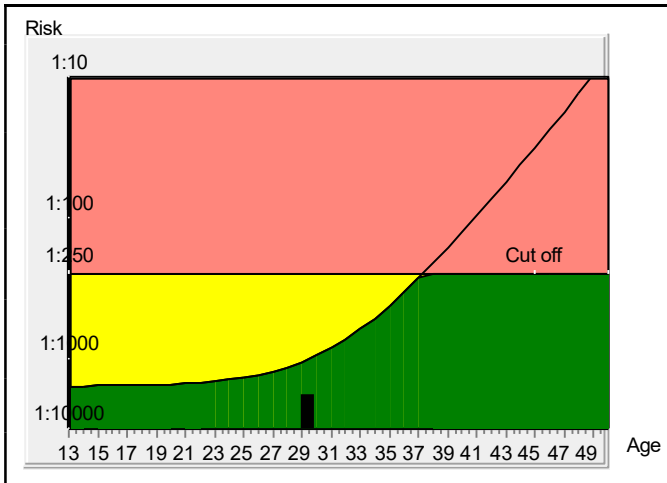
Name	Sample no	2410037846/NOD	IVF	no
	Weight	63.95 kg	Smoking	no
Patient ID	2410037846/NOD	Fetuses	1 diabetes	no
	Birthday	5/12/1995	Ethnic origin	Asian
Doctor	Age at delivery	29.3	Day of serum taking	19/10/2024
JITM Diagnostics	Previous trisomy 21 pregnancies	no	Date of report:	21/10/2024

Corrected MoM's and calculated risks

AFP	74.1 ng/ml	1.93	Corr. MoM
HCG	29550 mIU/ml	1.04	Corr. MoM
uE3	2.18 ng/ml	1.72	Corr. MoM
Inh-A	247 pg/ml	1.67	Corr. MoM

Ultra sound data

Day of ultra sound	20/09/2024	Nuchal translucency	1.3 mm
			0.76 MoM
CRL	68.1 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 0	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1038

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 (1.93) 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!

■ below cut off

■ Below Cut Off, but above Age Risk

■ above cut off