

Result Down's syndrome screening

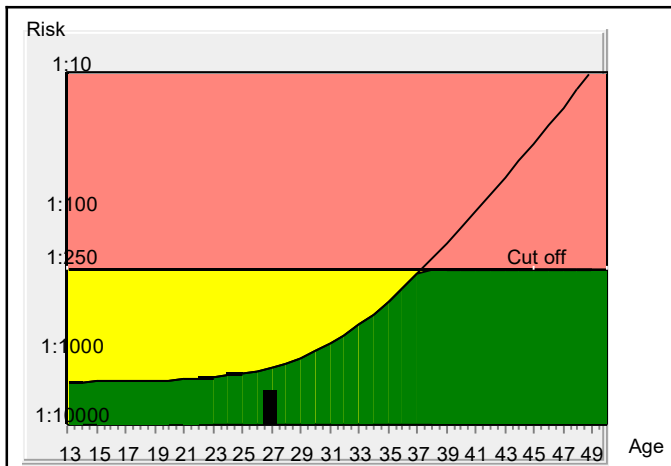
Name	Sample no	10221999/NOD	IVF	no
	MRS. DIVYA JAIN	Weight	87 kg	Smoking
Patient ID	10221999/NOD	Fetuses	1	diabetes
		Birth day	20/12/1997	Ethnic origin
Doctor		Age at delivery	26.9	Day of serum taking
JITM Diagnostics		Previous trisomy 21 pregnancies	no	Date of report:
				10/06/2024
				10/06/2024

Corrected MoM's and calculated risks

AFP	19.1 ng/ml	0.58	Corr. MoM
HCG	15533 mIU/ml	0.70	Corr. MoM
uE3	1.1 ng/ml	0.87	Corr. MoM
Inh-A	117 pg/ml	0.99	Corr. MoM

Ultra sound data

Day of ultra sound	9/05/2024	Nuchal translucency	1.3 mm
			0.76 MoM
CRL	67.3 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 3	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1256

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 (0.58) 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
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