

## Result Down's syndrome screening

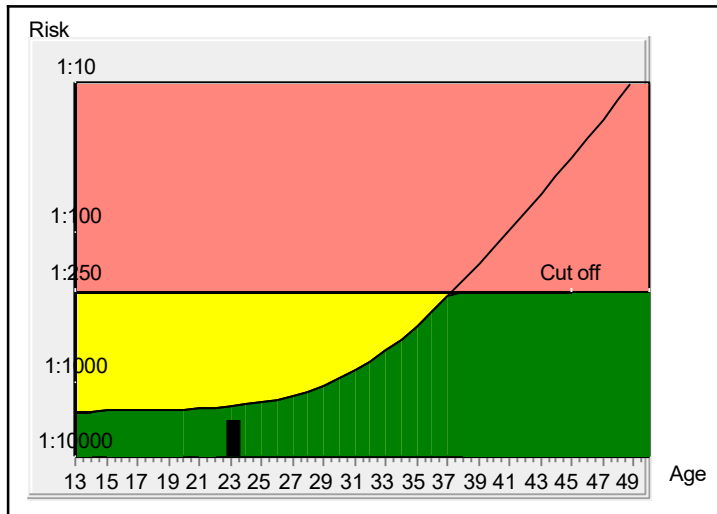
Name	Sample no	2501015639/NOD	IVF	no
	MRS. MEGHA	Weight	62 kg	Smoking
Patient ID	2501015639/NOD	Fetuses	1 diabetes	no
		Birthday	6/05/2002	Ethnic origin
Doctor	JITM Diagnostics	Age at delivery	23.1	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				11/01/2025

### Corrected MoM's and calculated risks

AFP	54.5 ng/ml	1.34	Corr. MoM
HCG	42842 mIU/ml	1.55	Corr. MoM
uE3	1.85 ng/ml	1.37	Corr. MoM
Inh-A	198 pg/ml	1.33	Corr. MoM

### Ultra sound data

Day of ultra sound	14/12/2024	Nuchal translucency	1.05 mm
			0.57 MoM
CRL	74.4 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	..
Gestation age on the day of serum taking	17 + 2	Qualifications in measuring NT	..



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1461

#### 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 (1.34) 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!

<span style="color: green;">■</span> below cut off	<span style="color: yellow;">■</span> Below Cut Off, but above Age Risk	<span style="color: red;">■</span> above cut off
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