

### Result Down's syndrome screening

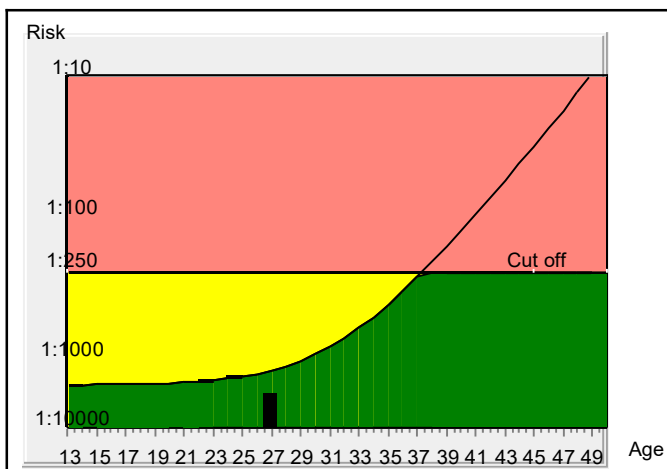
Name	Sample no	10221999/NOD	IVF	no
	MRS. DIVYA JAIN	Weight	87 kg	Smoking
Patient ID	10221999/NOD	Fetuses	1	diabetes
		Birth day	20/12/1997	Ethnic origin
Doctor		Age at delivery	26.9	Day of serum taking
JITM Diagnostics		Previous trisomy 21 pregnancies	no	Date of report:
				10/06/2024
				10/06/2024

### 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!

<span style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black;"></span> below cut off	<span style="display: inline-block; width: 15px; height: 10px; background-color: yellow; border: 1px solid black;"></span> Below Cut Off, but above Age Risk	<span style="display: inline-block; width: 15px; height: 10px; background-color: red; border: 1px solid black;"></span> above cut off
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