

## Result Down's syndrome screening

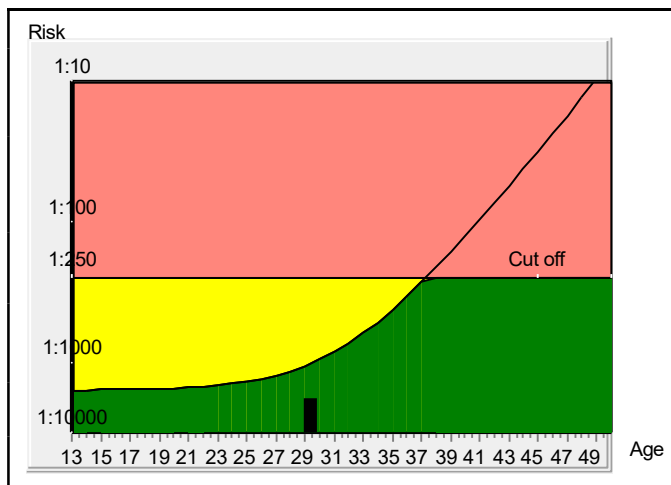
Name	Sample no	2410037846/NOD	IVF	no
	Weight	63.95 kg	Smoking	no
Patient ID	2410037846/NOD	Fetuses	1 diabetes	no
	Birthday	5/12/1995	Ethnic origin	Asian
Doctor	Age at delivery	29.3	Day of serum taking	19/10/2024
JITM Diagnostics	Previous trisomy 21 pregnancies	no	Date of report:	21/10/2024

### 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!

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