

## Result Down's syndrome screening

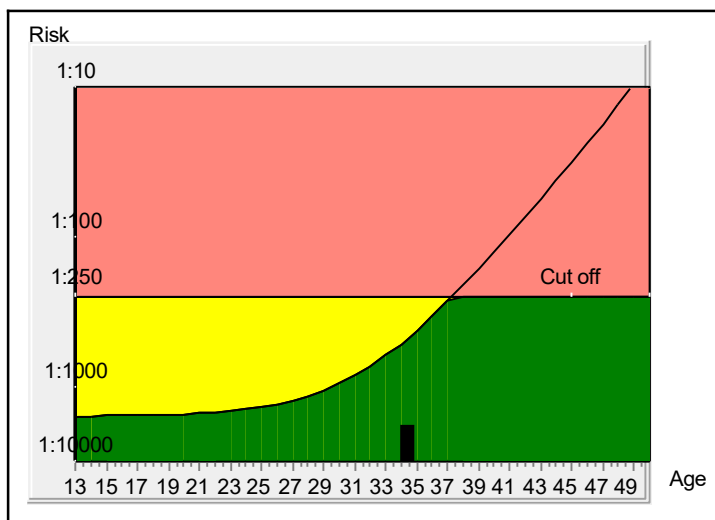
Name	Sample no	2503017188/NOD	IVF	no
MRS. SIMPLE	Weight	58 kg	Smoking	no
Patient ID	Fetuses	1	diabetes	no
	Birthday	10/04/1991	Ethnic origin	Asian
Doctor	Age at delivery	34.4	Day of serum taking	8/03/2025
J.I.T.M. DIAGNOSTICS	Previous trisomy 21 pregnancies	no	Date of report:	9/03/2025

### Corrected MoM's and calculated risks

AFP	91.4 ng/ml	2.26	Corr. MoM	
HCG	19608 mIU/ml	0.64	Corr. MoM	
uE3	2.49 ng/ml	1.96	Corr. MoM	
Inh-A	316 pg/ml	2.02	Corr. MoM	

### Ultra sound data

Day of ultra sound	9/02/2025	Nuchal translucency	1.2 mm
			0.68 MoM
CRL	70.6 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 6	Qualifications in measuring NT	MD



#### TRISOMY 18 SCREENING

**The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:488

#### NEURAL TUBE DEFECTS (NTD) SCREENING

**The corrected MoM AFP (2.26) 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