

## Result Down's syndrome screening

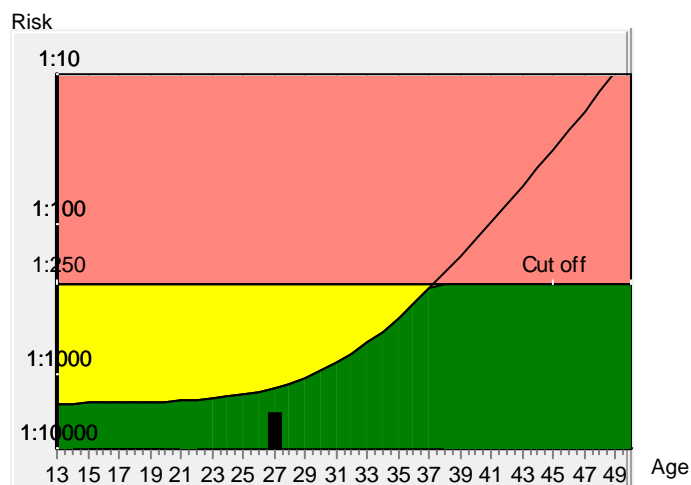
Name	MRS. RITIKA	Sample no	2507018734/NOD	IVF	no
Patient ID	2507018734/NOD	Weight	56.4 kg	Smoking	no
Doctor	J.I.T.M. DIAGNOSTICS	Fetuses	1	diabetes	no
		Birthday	14/12/98	Ethnic origin	Asian
		Age at delivery	27.0	Day of serum taking	11/07/25
		Previous trisomy 21 pregnancies	no	Date of report:	12/07/25

## Corrected MoM's and calculated risks

AFP	34.5 ng/ml	0.84	Corr. MoM
HCG	26598 mIU/ml	0.85	Corr. MoM
uE3	1.21 ng/ml	0.94	Corr. MoM
Inh-A	160.6 pg/ml	1.01	Corr. MoM

## Ultra sound data

Day of ultra sound	10/06/25	Nuchal translucency	1.3 mm
			0.81 MoM
CRL	62.5 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 6	Qualifications in measuring NT	MD



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1247

### 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 (0.84) 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