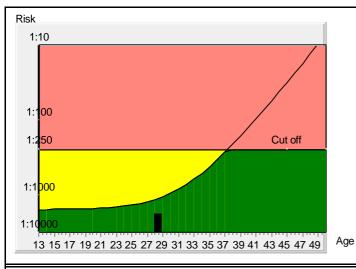
## **JITM DIAGNOSTICS**

Result Down's syndrome screening			
Name	Sample no	2503001945/NOD	IVF no
MRS. RUCHIKA SINGH	Weight	66 kg	Smoking no
Patient ID	Fetuses	1	diabetes
	Birthday	27/03/1997	Ethnic origin Asian
Doctor	Age at delivery	28.4	Day of serum taking 1/03/2029
J.I.T.M. DIAGNOSTICS	Previous trisomy 21 pregnancies	no	Date of report: 2/03/2025
Corrected MoM's and calculated risks			
AFP	63.8 ng/ml	1.50	Corr. MoM
HCG	25993 mIU/ml	1.09	Corr. MoM
uE3	2.5 ng/ml	1.67	Corr. MoM
Inh-A	197 pg/ml	1.37	Corr. MoM
Ultra sound data			
Day of ultra sound	25/01/2025	Nuchal translucend	1.3 mr 0.74 MoN
CRL	69.7 mm	Nasal bone	preser
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 0	Qualifications in m	neasuring NT MI



Biochem. risk + NT at term <1:10000

Age risk at term 1:1133

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 (1.50) 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