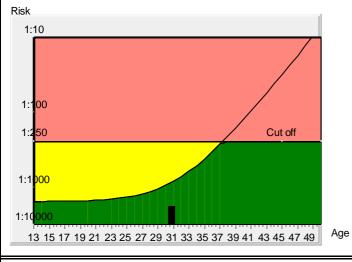
## JITM DIAGNOSTICS

Result Down's syndrome screening					
Name		Sample no	2412018446/NOD	IVF	no
	MRS. PRIYA	Weight	65.5 kg	Smoking	no
Patient ID	2412018446/NOD	Fetuses	1	diabetes	no
		Birthday	8/07/1994	Ethnic origin	Asian
Doctor		Age at delivery	30.9	Day of serum taking	10/12/2024
		Previous trisomy 21 pregnancies	no	Date of report:	11/12/2024
Corrected MoM's and calculated risks					
	AFP	55.1 ng/ml	1.31	Corr. MoM	
	HCG	21117 mIU/ml	0.86	Corr. MoM	
	uE3	1.77 ng/ml	1.21	Corr. MoM	
	Inh-A	178 pg/ml	1.24	Corr. MoM	
Ultra sound data					
Day of ultra sound		5/11/2024	Nuchal translucency		1 mm 0.58 MoM
CRL		68.7 mm	Nasal bone		present
Gestational age by CRL		12 + 6	Measured by		DR. P.K. ANAND MD
Gestation age on the day of serum taking		17 + 6	Qualifications in measuring NT		MD



Biochem. risk + NT at term <1:10000

Age risk at term 1:870

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 (1.31) 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