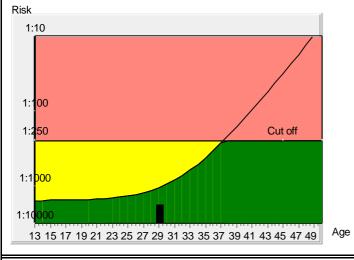
## JITM DIAGNOSTICS

Result Down's syndrome screening					
Name		Sample no	2505005112/NOD	IVF	no
	MRS. EKTA	Weight	56.2 kg	Smoking	no
Patient ID	2505005112/NOD	Fetuses	1	diabetes	no
		Birthday	14/09/1996	Ethnic origin	Asian
Doctor		Age at delivery	29.1	Day of serum taking	3/05/2025
		Previous trisomy 21 pregnancies	no	Date of report:	4/05/2025
Corrected MoM's and calculated risks					
	AFP	42.8 ng/ml	0.98	Corr. MoM	
	HCG	26542 mIU/ml	0.91	Corr. MoM	
	uE3	1.5 ng/ml	1.08	Corr. MoM	
	Inh-A	174 pg/ml	1.11	Corr. MoM	
Ultra sound data					
Day of ultra sound		3/04/2025	Nuchal translucency		0.7 mm 0.39 MoM
CRL		70.8 mm	Nasal bone		present
Gestational age by CRL		13 + 0	Measured by		DR. VIVEK KASHYAP
Gestation age on the day of serum taking		17 + 2	Qualifications in measuring NT		M.D



Biochem. risk + NT at term <1:10000

Age risk at term 1:1063

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 (0.98) 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