

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening

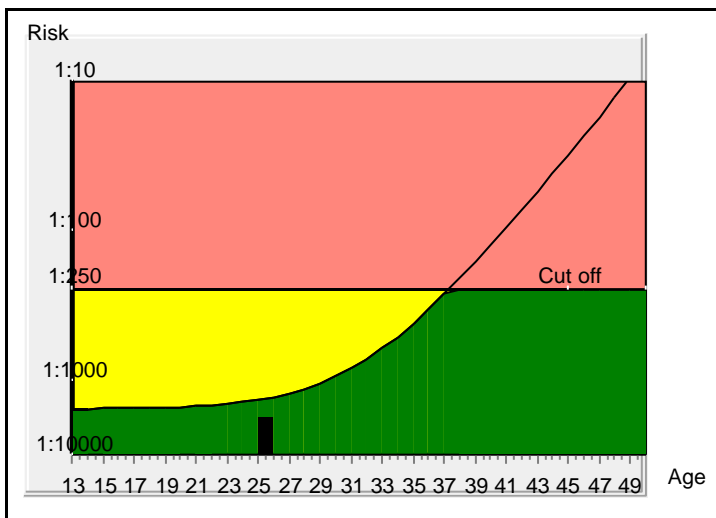
Name	MRS. ISHA SHARMA	Sample no	2407220075/AMB IVF	no
Patient ID	2407220075/AMB	Weight	64 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthday	17/07/99 Ethnic origin	Asian
		Age at delivery	25.5 Day of serum taking	02/07/24
		Previous trisomy 21 pregnancies	no Date of report:	03/07/24

Corrected MoM's and calculated risks

AFP	69.8 ng/ml	2.69	Corr. MoM	
HCG	36431 mIU/ml	0.81	Corr. MoM	
uE3	2.76 ng/ml	4.37	Corr. MoM	
Inh-A	247 pg/ml	1.33	Corr. MoM	

Ultra sound data

Day of ultra sound	20/06/24	Nuchal translucency	1.12 mm
CRL	59 mm	Nasal bone	0.73 MoM present
Gestational age by CRL	12 + 2	Measured by	..
Gestation age on the day of serum taking	14 + 0	Qualifications in measuring NT	..



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1353

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 (2.69) is located in the high 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
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