

**KOS DIAGNOSTIC LAB**  
**6349/1, NICHOLSON ROAD, AMBALA**

**Result Down's syndrome screening**

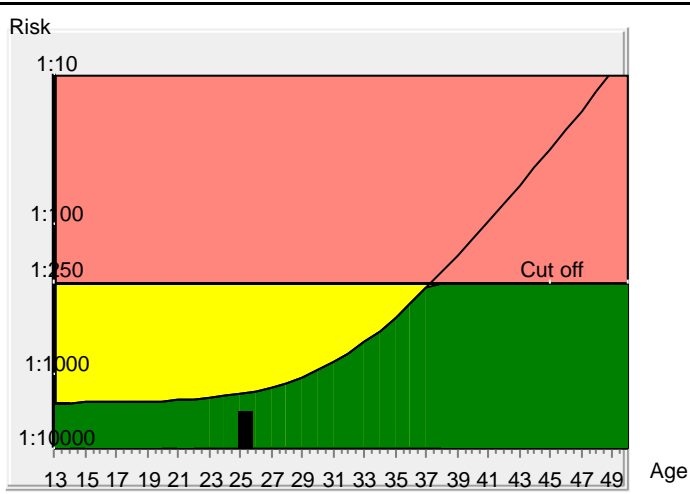
Name	MRS. ISHA SHARMA	Sample no	2407220075/AMB IVF	no	
Patient ID	2407220075/AMB	Weight	64 kg Smoking	no	
Doctor	KOS DIAG LAB	Fetuses	1 diabetes	no	
		Birthday	17/07/99	Ethnic origin	Asian
		Age at delivery	25.4	Day of serum taking	02/07/24
		Previous trisomy 21 pregnancies	no	Date of report:	03/07/24

**Corrected MoM's and calculated risks**

AFP	69.8 ng/ml	1.52	Corr. MoM
HCG	36431 mIU/ml	1.61	Corr. MoM
uE3	2.76 ng/ml	1.71	Corr. MoM
Inh-A	247 pg/ml	1.68	Corr. MoM

**Ultra sound data**

Day of ultra sound	20/05/24	Nuchal translucency	1.12 mm
			0.73 MoM
CRL	59 mm	Nasal bone	present
Gestational age by CRL	12 + 2	Measured by	DR. MANISHA LONGAR
Gestation age on the day of serum taking	18 + 3	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term  
**<1:10000**

Age risk  
at term  
**1:1358**

**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 (1.52) 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