

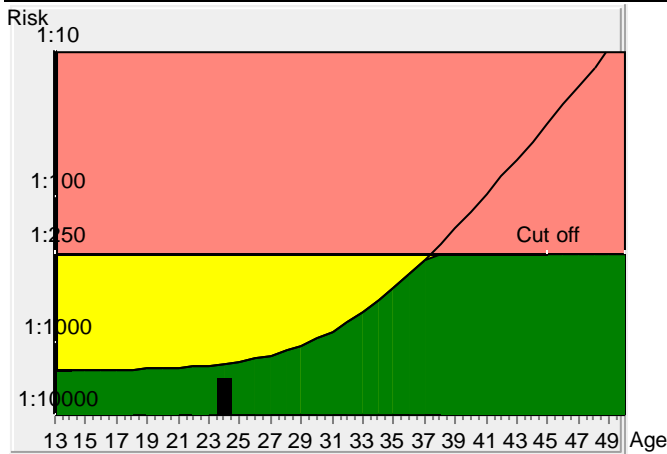
**KOS DIAGNOSTIC LAB**  
**6349/1, NICHOLSON ROAD, AMBALA**

**Result Down's syndrome screening**

Name	MRS. MONIKA KUMARI (B)	Sample ID	2401220055/AMB (B)	diabetes	no
Patient ID	2401220055/AMB (B)	D.O.B.	7/04/2000	Fetuses	2
Day of serum taking	3/01/2024	Age at delivery	24.1	Smoker	no
Date of report:	4/01/2024	Weight [kg]	55 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	170.7	ng/ml	1.07	Corr. MoM	Gestational age at sample date	21 + 2
uE3	4.5	ng/ml	1.08	Corr. MoM	determination method	BPD Hadlock
HCG	78069	mIU/ml	2.66	Corr. MoM	Physician	
Inh-A	380.4	pg/ml	0.96	Corr. MoM		



**Tr.21 risk**  
at term  
1:3905

**Age risk**  
at term  
1:1422

**Down's Syndrome Risk**

**The calculated risk for Trisomy 21 is below the cut off which represents a low risk.**

After the result of the Trisomy 21 test it is expected that among 3905 women with the same data, there is one woman with a trisomy 21 pregnancy and 3904 women with not affected pregnancies.

The HCG level is high.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.

Please note that risk calculations are statistical approaches and have no diagnostic value!

**Neural tube defects risk**

The corrected MoM AFP (1.07) is located in the low risk area for neural tube defects.

**Risk for trisomy 18**

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.2.0.13