

## KOS DIAGNOSTIC LAB

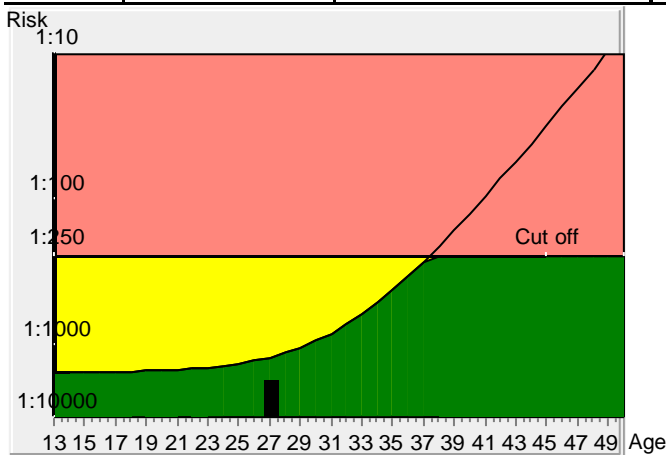
**6349/1, NICHOLSON ROAD, AMBALA**

### Result Down's syndrome screening

Name	MRS. MANSI (B)	Sample ID	2312220395/AMB (B)	diabetes	no
		D.O.B.	19/04/97	Fetuses	2
Patient ID	2312220395/AMB (B)	Age at delivery	27.1	Smoker	no
Day of serum taking	15/12/23	Weight [kg]	61 kg	IVF	no
Date of report:	16/12/23			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

### Corrected MoM's and calculated risks

AFP	60.1	ng/ml	0.74	Corr. MoM	Gestational age at sample date	16 + 5
uE3	1.9	ng/ml	0.93	Corr. MoM	determination method	BPD Hadlock
HCG	88505	mIU/ml	1.58	Corr. MoM	Physician	
Inh-A	324	pg/ml	1.06	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:2207

**Age risk**  
at term  
  
1:1241

### 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 2207 women with the same data, there is one woman with a trisomy 21 pregnancy and 2206 women with not affected pregnancies.

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 (0.74) 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