

## KOS DIAGNOSTIC LAB

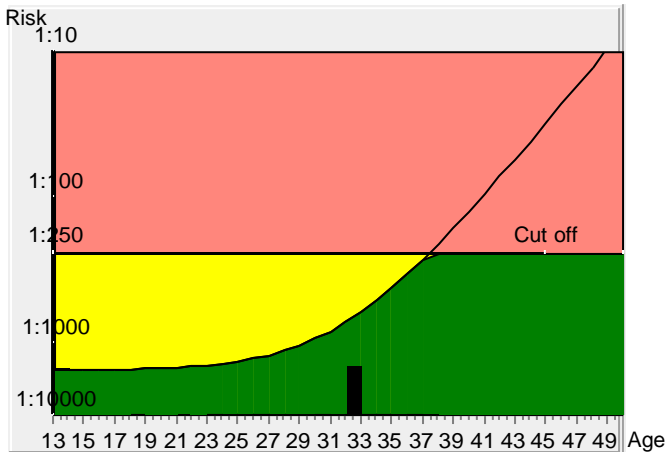
**6349/1, NICHOLSON ROAD, AMBALA**

### Result Down's syndrome screening

Name	MRS. SANDEEP KAUR	Sample ID	2403220629/AMB	diabetes	no
		D.O.B.	15/02/1992	Fetuses	1
Patient ID		Age at delivery	32.5	Smoker	no
Day of serum taking	21/03/2024	Weight [kg]	84 kg	IVF	no
Date of report:	22/03/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

### Corrected MoM's and calculated risks

AFP	24.5	ng/ml	0.80	Corr. MoM	Gestational age at sample date	16 + 5
uE3	1.12	ng/ml	0.99	Corr. MoM	determination method	BPD Hadlock
HCG	38133	mIU/ml	1.50	Corr. MoM	Physician	
Inh-A	140	pg/ml	1.13	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:1462

**Age risk**  
at term  
  
1:678

### 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 1462 women with the same data, there is one woman with a trisomy 21 pregnancy and 1461 women with not affected pregnancies.

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 (0.80) 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