

## KOS DIAGNOSTIC LAB

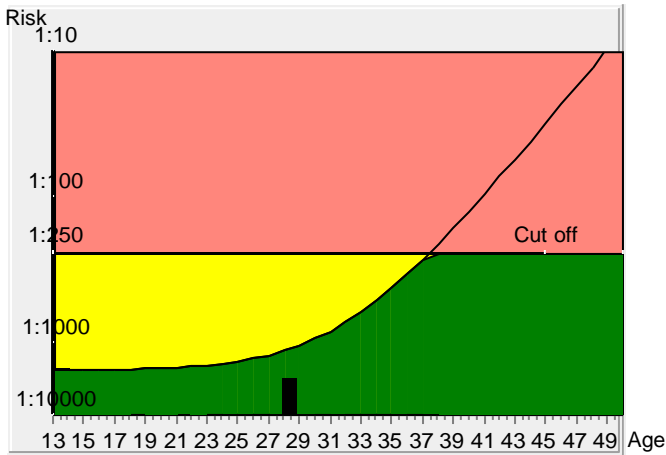
**6349/1, NICHOLSON ROAD, AMBALA CANTT**

### Result Down's syndrome screening

Name	MRS. SONIA	Sample ID	2307220579/AMB	diabetes	no
		D.O.B.	13/08/1995	Fetuses	1
Patient ID		Age at delivery	28.4	Smoker	no
Day of serum taking	27/07/2023	Weight [kg]	61 kg	IVF	no
Date of report:	28/07/2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

### Corrected MoM's and calculated risks

AFP	47.5	ng/ml	0.92	Corr. MoM	Gestational age at sample date	19 + 0
uE3	1.74	ng/ml	0.98	Corr. MoM	determination method	BPD Hadlock
HCG	12199	mIU/ml	0.57	Corr. MoM	Physician	
Inh-A	170.2	pg/ml	1.10	Corr. MoM		



**Tr.21 risk**  
at term  
1:8374

**Age risk**  
at term  
1:1132

### 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 8374 women with the same data, there is one woman with a trisomy 21 pregnancy and 8373 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 (0.92) 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