

**KOS DIAGNOSTIC LAB**

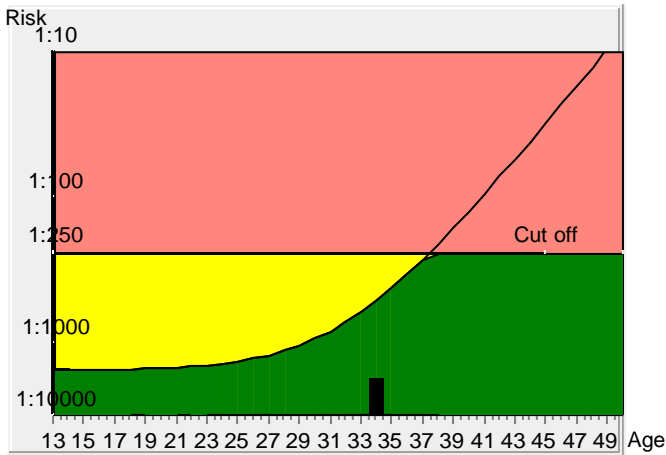
**6349/1, NICHOLSON ROAD, AMBALA CANTT**

**Result Down's syndrome screening**

Name	MRS. SHIVANI	Sample ID	2310220221/AMB	diabetes	no
Patient ID		D.O.B.	25/02/90	Fetuses	1
Day of serum taking	11/10/23	Age at delivery	34.0	Smoker	no
Date of report:	13/10/23	Weight [kg]	80 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	91.1	ng/ml	1.54	Corr. MoM	Gestational age at sample date	21 + 4
uE3	4.68	ng/ml	2.01	Corr. MoM	determination method	BPD Hadlock
HCG	15313	mIU/ml	1.25	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	178	pg/ml	1.09	Corr. MoM		



**Tr.21 risk**  
at term  
1:4298

**Age risk**  
at term  
1:525

**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 4298 women with the same data, there is one woman with a trisomy 21 pregnancy and 4297 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 (1.54) 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