

KOS DIAGNOSTIC LAB

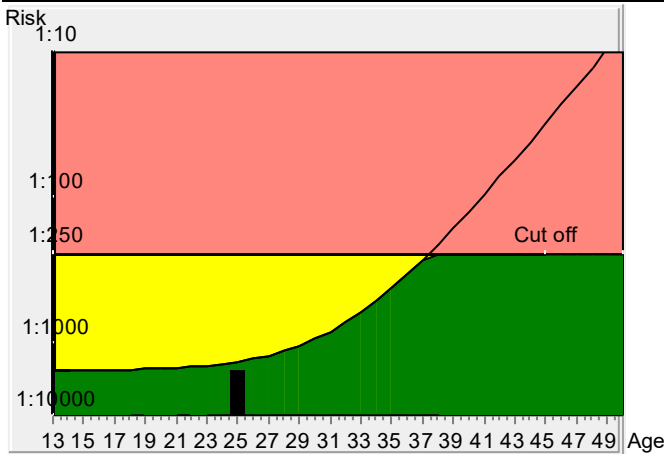
6349/1 NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening

Name	MRS. SHIVANI (A)	Sample ID	2208220853/AMB (A)	diabetes	no
Patient ID	2208220853/AMB (A)	D.O.B.	25-01-1998	Fetuses	2
Day of serum taking	30-08-2022	Age at delivery	24.9	Smoker	no
Date of report:	31-08-2022	Weight [kg]	58.8 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	170.8	ng/ml	0.92	Corr. MoM	Gestational age at sample date	22 + 5
uE3	3.9	ng/ml	1.03	Corr. MoM	determination method	BPD Hadlock
HCG	94308	miu/ml	4.19	Corr. MoM	Physician	
Inh-A	398	pg/ml	0.87	Corr. MoM		



Tr.21 risk
at term

1:1584

Age risk
at term

1:1383

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 1584 women with the same data, there is one woman with a trisomy 21 pregnancy and 1583 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 (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 5.1.0.17