

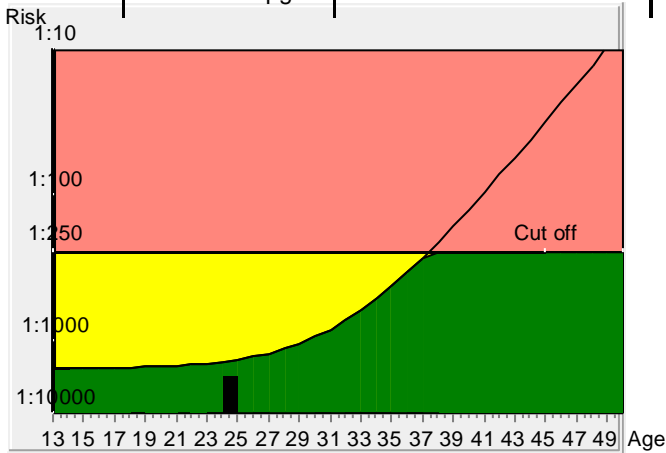
**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,
AMBALA**

Result Down's syndrome screening

Name	MRS. SHANTI (A)	Sample ID	2402220432/AMB (A)	diabetes	no
Patient ID		D.O.B.	1/01/2000	Fetuses	2
Day of serum taking	16/02/2024	Age at delivery	24.5	Smoker	no
Date of report:	19/02/2024	Weight [kg]	55 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	78	ng/ml	0.70	Corr. MoM	Gestational age at sample date	18 + 4
uE3	2.9	ng/ml	1.01	Corr. MoM	determination method	BPD Hadlock
HCG	35416	mIU/ml	0.79	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	276	pg/ml	0.86	Corr. MoM		



Tr.21 risk
at term
1:7674

Age risk
at term
1:1402

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 7674 women with the same data, there is one woman with a trisomy 21 pregnancy and 7673 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 (0.70) 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