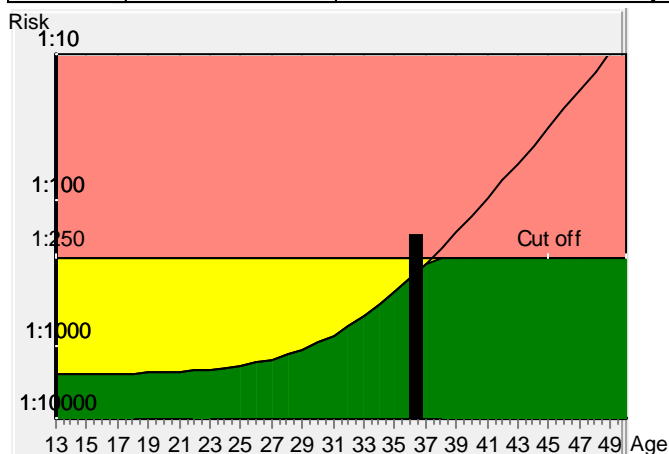


Result Down's syndrome screening

Name	MRS. RIMPY RANI	Sample ID	2412220613/AMB	diabetes	no
Patient ID		D.O.B.	13/01/1989	Fetuses	1
Day of serum taking	28/12/2024	Age at delivery	36.3	Smoker	no
Date of report:	30/12/2024	Weight [kg]	78 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	35.1	ng/ml	0.64	Corr. MoM	Gestational age at sample date	20 + 6
uE3	3.41	ng/ml	1.59	Corr. MoM	determination method	BPD Hadlock
HCG	25772	mIU/ml	1.86	Corr. MoM	Physician	
Inh-A	247	pg/ml	1.61	Corr. MoM		



Tr.21 risk
at term
1:170

Age risk
at term
1:319

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.
After the result of the Trisomy 21 test it is expected that among 170 women with the same data, there is one woman with a trisomy 21 pregnancy and 169 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 (0.64) 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