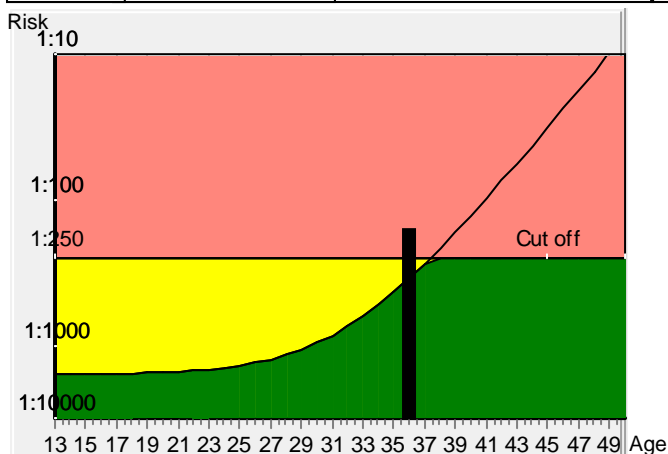


Result Down's syndrome screening

Name	MRS. NEHA (A)	Sample ID	2312220521/AMB (A)	diabetes	no
Patient ID	2312220521/AMB (A)	D.O.B.	11/05/88	Fetuses	2
Day of serum taking	21/12/23	Age at delivery	36.0	Smoker	no
Date of report:	22/12/23	Weight [kg]	69 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	109	ng/ml	0.81	Corr. MoM	Gestational age at sample date	21 + 2
uE3	8.27	ng/ml	2.12	Corr. MoM	determination method	BPD Hadlock
HCG	64123	mIU/ml	2.51	Corr. MoM	Physician	
Inh-A	619	pg/ml	1.78	Corr. MoM		



Tr.21 risk
at term
1:158

Age risk
at term
1:346

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 158 women with the same data, there is one woman with a trisomy 21 pregnancy and 157 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 (0.81) 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