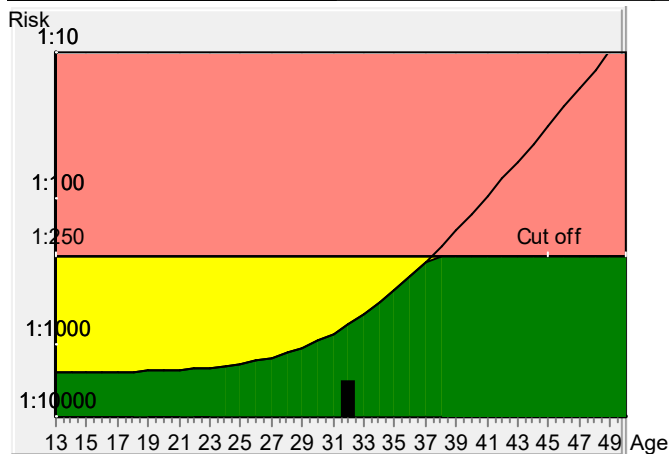


Result Down's syndrome screening

Name	TWIN A	Sample ID	24271883	diabetes	no
Mrs. KOMPALLY VIJAYA LAKSHMI		D.O.B.	10-06-1993	Fetuses	2
Patient ID	0012412100307	Age at delivery	32.0	Smoker	no
Day of serum taking	10-12-2024	Weight [kg]	72 kg	IVF	no
Date of report:	11-12-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	62.2	ng/mL	0.94	Corr. MoM	Gestational age at sample date	16 + 2
uE3	0.53	ng/mL	0.57	Corr. MoM	determination method	Scan
HCG	79478	mIU/mL	1.68	Corr. MoM	Physician	
Inh-A	206.98	IU/ml	0.54	Corr. MoM		



Tr.21 risk
at term
1:3293

Age risk
at term
1:744

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 3293 women with the same data, there is one woman with a trisomy 21 pregnancy and 3292 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 (0.94) 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

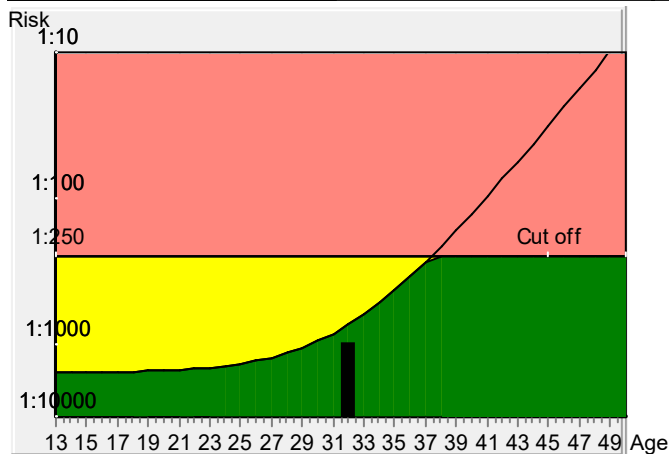
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B	Sample ID	24271883	diabetes	no
Mrs. KOMPALLY VIJAYA LAKSHMI		D.O.B.	10-06-1993	Fetuses	2
Patient ID	0012412100307	Age at delivery	31.9	Smoker	no
Day of serum taking	10-12-2024	Weight [kg]	72 kg	IVF	no
Date of report:	11-12-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	62.2	ng/mL	0.84	Corr. MoM	Gestational age at sample date	17 + 0
uE3	0.53	ng/mL	0.45	Corr. MoM	determination method	Scan
HCG	79478	mIU/mL	1.92	Corr. MoM	Physician	
Inh-A	206.98	IU/ml	0.56	Corr. MoM		



Tr.21 risk
at term
1:988

Age risk
at term
1:746

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 988 women with the same data, there is one woman with a trisomy 21 pregnancy and 987 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 (0.84) 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