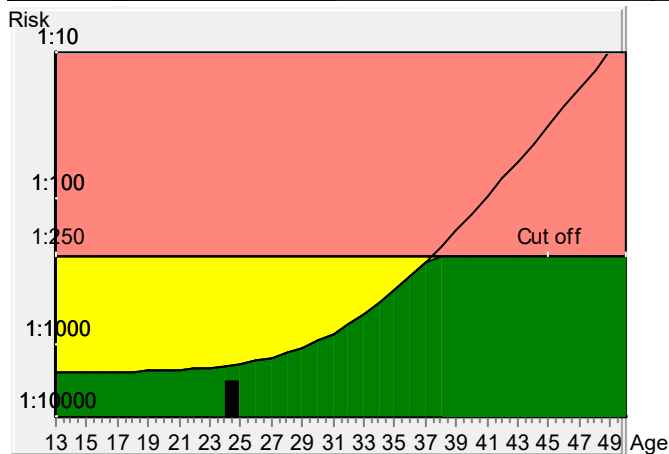


Result Down's syndrome screening

Name	TWIN A	Sample ID	A1834493 TWIN A	diabetes	no
	Mrs. SAMEERA FATIMA	D.O.B.	10/01/02	Fetuses	2
Patient ID	0012512310338	Age at delivery	24.4	Smoker	no
Day of serum taking	31/12/25	Weight [kg]	51 kg	IVF	no
Date of report:	31/12/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	69.36	ng/mL	0.61	Corr. MoM	Gestational age at sample date	18 + 0
uE3	0.85	ng/mL	0.50	Corr. MoM	determination method	BPD Hadlock
HCG	43019	mIU/mL	1.00	Corr. MoM	Physician	
Inh-A	186.9	IU/ml	0.42	Corr. MoM		



Tr.21 risk
at term
1:4410

Age risk
at term
1:1409

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 4410 women with the same data, there is one woman with a trisomy 21 pregnancy and 4409 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 (0.61) 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

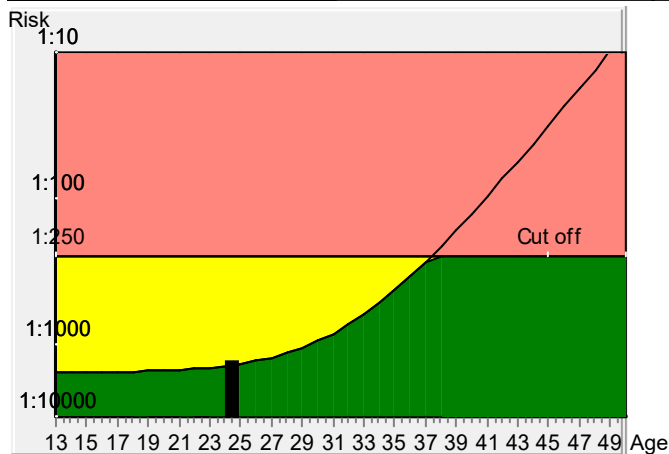
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B	Sample ID	A1834493 TWIN B	diabetes	no
	Mrs. SAMEERA FATIMA	D.O.B.	10/01/02	Fetuses	2
Patient ID	0012512310338	Age at delivery	24.4	Smoker	no
Day of serum taking	31/12/25	Weight [kg]	51 kg	IVF	no
Date of report:	31/12/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	69.36	ng/mL	0.53	Corr. MoM	Gestational age at sample date	18 + 6
uE3	0.85	ng/mL	0.40	Corr. MoM	determination method	BPD Hadlock
HCG	43019	mIU/mL	1.12	Corr. MoM	Physician	
Inh-A	186.9	IU/ml	0.41	Corr. MoM		



Tr.21 risk
at term
1:1297

Age risk
at term
1:1410

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 1297 women with the same data, there is one woman with a trisomy 21 pregnancy and 1296 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 (0.53) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:2502, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17