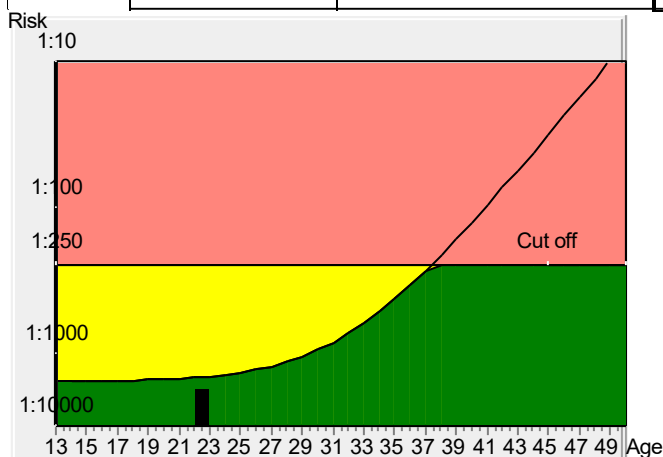


Result Down's syndrome screening

Name	TWIN A	Sample ID	A0802948	diabetes	no
	Mrs. P SUKANYA	D.O.B.	14/09/03	Fetuses	2
Patient ID	0012509060328	Age at delivery	22.4	Smoker	no
Day of serum taking	06/09/25	Weight [kg]	48 kg	IVF	no
Date of report:	09/09/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	91.56	ng/ml	1.01	Corr. MoM	Gestational age at sample date	16 + 0
uE3	0.52	ng/ml	0.44	Corr. MoM	determination method	Scan
HCG	139396	mIU/ml	2.05	Corr. MoM	Physician	NA
Inh-A	198.74	IU/ml	0.43	Corr. MoM		

**Tr.21 risk**

at term

1:4511

Age risk

at term

1:1483

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 4511 women with the same data, there is one woman with a trisomy 21 pregnancy and 4510 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 (1.01) 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

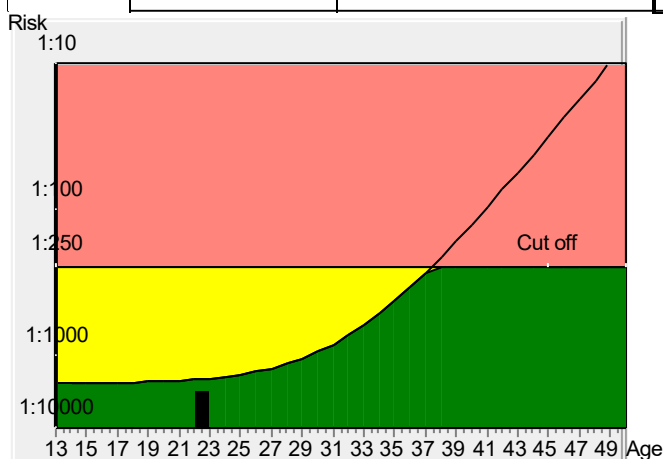
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B.	Sample ID	A0802948	diabetes	no
	Mrs. P SUKANYA	D.O.B.	14/09/03	Fetuses	2
Patient ID	0012509060328	Age at delivery	22.4	Smoker	no
Day of serum taking	06/09/25	Weight [kg]	48 kg	IVF	no
Date of report:	09/09/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	91.56	ng/ml	1.06	Corr. MoM	Gestational age at sample date	15 + 5
uE3	0.52	ng/ml	0.49	Corr. MoM	determination method	Scan
HCG	139396	mIU/ml	1.92	Corr. MoM	Physician	NA
Inh-A	198.74	IU/ml	0.43	Corr. MoM		

**Tr.21 risk**

at term

1:7776

Age risk

at term

1:1482

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 7776 women with the same data, there is one woman with a trisomy 21 pregnancy and 7775 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 (1.06) 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