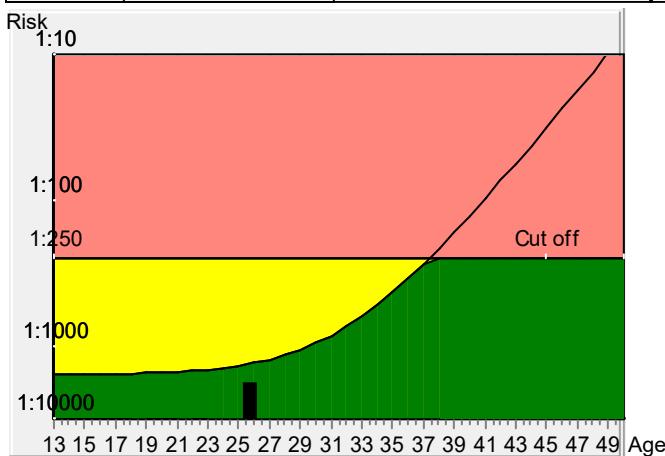


Result Down's syndrome screening

Name Mrs. KOMAL DANDGE	TWIN A	Sample ID b2543244	diabetes	no
Patient ID 0672503010182		D.O.B. 02-11-1999	Fetuses 2	
Day of serum taking 01-03-2025		Age at delivery 25.7	Smoker	no
Date of report: 05-03-2025		Weight [kg] 67 kg	IVF	no
Previous trisomy 21 pregnancies	unknown		Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	101.2	ng/mL	0.87	Corr. MoM	Gestational age at sample date determination method	19 + 3
uE3	1.1	ng/mL	0.50	Corr. MoM		BPD Hadlock
HCG	74059.5	mIU/mL	2.41	Corr. MoM		
Inh-A	210.31	IU/ml	0.52	Corr. MoM		



Tr.21 risk
at term
1:2172

Age risk
at term
1:1337

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 2172 women with the same data, there is one woman with a trisomy 21 pregnancy and 2171 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

Risk for trisomy 18

The corrected MoM AFP (0.87) is located in the low risk area for neural tube defects.

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

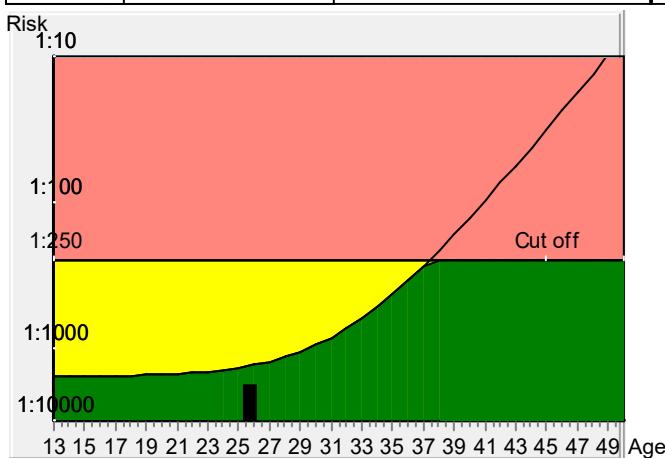
Prisca 5.1.0.17

Result Down's syndrome screening

Name Mrs. KOMAL DANDGE	TWIN B	Sample ID D.O.B.	b2543244 02-11-1999	diabetes Fetuses	no 2
Patient ID 0672503010182		Age at delivery	25.7	Smoker	no
Day of serum taking 01-03-2025		Weight [kg]	67 kg	IVF	no
Date of report: 05-03-2025				Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	101.2	ng/mL	0.95	Corr. MoM	Gestational age at sample date	18 + 6
uE3	1.1	ng/mL	0.56	Corr. MoM	determination method	BPD Hadlock
HCG	74059.5	mIU/mL	2.29	Corr. MoM	Physician	
Inh-A	210.31	IU/ml	0.54	Corr. MoM		



Tr.21 risk
at term
1:4099

Age risk
at term
1:1337

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 4099 women with the same data, there is one woman with a trisomy 21 pregnancy and 4098 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

Risk for trisomy 18

The corrected MoM AFP (0.95) is located in the low risk area for neural tube defects.

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