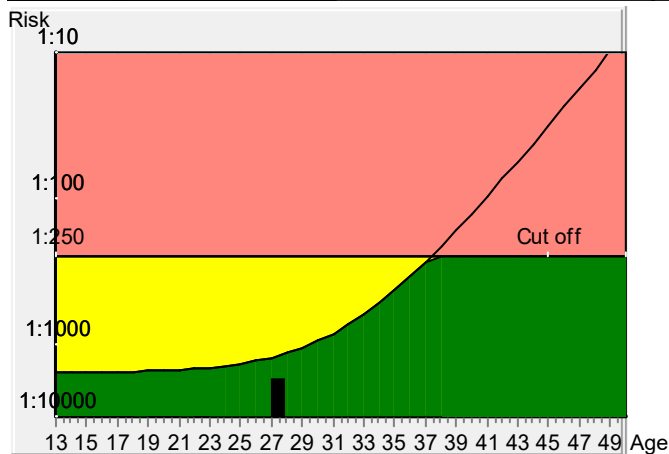


Result Down's syndrome screening

Name	TWIN A	Sample ID	B2792043	diabetes	no
Mrs. SWATI P WANKHADE		D.O.B.	18-04-1998	Fetuses	2
Patient ID	0662505080245	Age at delivery	27.4	Smoker	no
Day of serum taking	08-05-2025	Weight [kg]	42 kg	IVF	no
Date of report:	09-05-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	185.78	ng/mL	0.88	Corr. MoM	Gestational age at sample date	20 + 6
uE3	1.19	ng/mL	0.34	Corr. MoM	determination method	BPD Hadlock
HCG	99641.4	mIU/mL	2.47	Corr. MoM	Physician	
Inh-A	220.02	IU/ml	0.38	Corr. MoM		



Tr.21 risk
at term
1:1741

Age risk
at term
1:1215

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 1741 women with the same data, there is one woman with a trisomy 21 pregnancy and 1740 women with not affected pregnancies.

The uE3 level is low.

Inhibin-A is low.

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 (0.88) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:7533, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

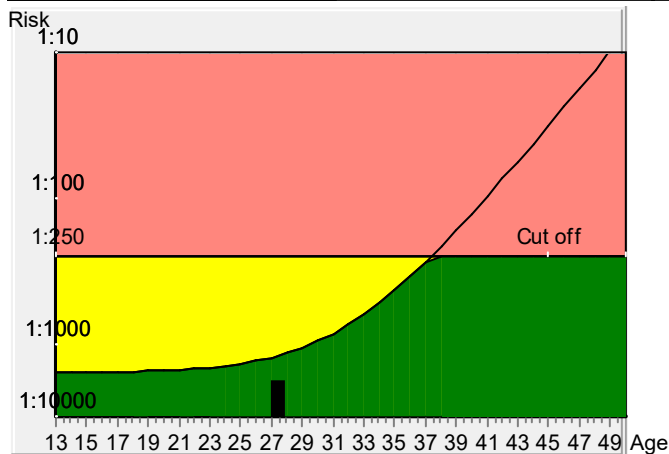
Prisca 5.1.0.17

Result Down's syndrome screening

Name	TWIN B	Sample ID	B2792043	diabetes	no
Mrs. SWATI P WANKHADE		D.O.B.	18-04-1998	Fetuses	2
Patient ID	0662505080245	Age at delivery	27.4	Smoker	no
Day of serum taking	08-05-2025	Weight [kg]	42 kg	IVF	no
Date of report:	09-05-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	185.78	ng/mL	0.95	Corr. MoM	Gestational age at sample date	20 + 3
uE3	1.19	ng/mL	0.37	Corr. MoM	determination method	BPD Hadlock
HCG	99641.4	mIU/mL	2.49	Corr. MoM	Physician	
Inh-A	220.02	IU/ml	0.40	Corr. MoM		



Tr.21 risk
at term
1:1926

Age risk
at term
1:1214

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 1926 women with the same data, there is one woman with a trisomy 21 pregnancy and 1925 women with not affected pregnancies.

The uE3 level is low.

Inhibin-A is low.

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 (0.95) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:7811, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17