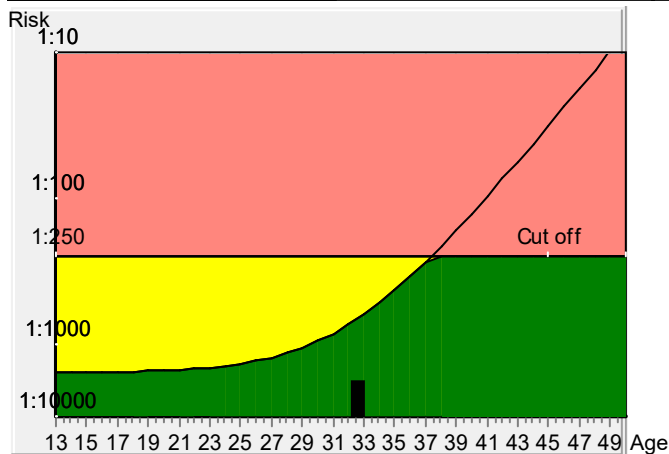


### Result Down's syndrome screening

Name	TWIN A	Sample ID	B3164556 TWIN A	diabetes	no
Mrs. RAZIYA SAYYED		D.O.B.	04/09/93	Fetuses	2
Patient ID	0662510270152	Age at delivery	32.5	Smoker	no
Day of serum taking	27/10/25	Weight [kg]	62 kg	IVF	no
Date of report:	28/10/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

### Corrected MoM's and calculated risks

AFP	88.36	ng/mL	0.77	Corr. MoM	Gestational age at sample date	19 + 0
uE3	0.93	ng/mL	0.45	Corr. MoM	determination method	BPD Hadlock
HCG	36198	mIU/mL	1.09	Corr. MoM	Physician	
Inh-A	195.85	IU/ml	0.47	Corr. MoM		



**Tr.21 risk**  
at term  
1:2035

**Age risk**  
at term  
1:677

### 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 2035 women with the same data, there is one woman with a trisomy 21 pregnancy and 2034 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 (0.77) is located in the low risk area for neural tube defects.**

### Risk for trisomy 18

**The calculated risk for Trisomy 18 is 1:3614, which indicates a low risk.**

below cut off

Below Cut Off, but above Age Risk

above cut off

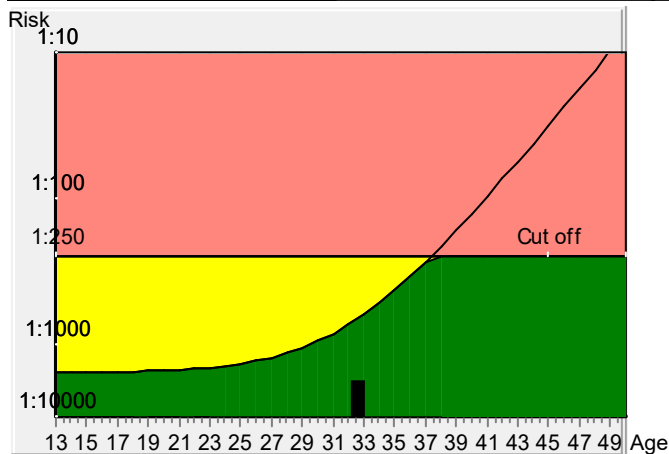
Prisca 5.1.0.17

### Result Down's syndrome screening

Name	TWIN B	Sample ID	B3164556 TWIN B	diabetes	no
Mrs. RAZIYA SAYYED		D.O.B.	04/09/93	Fetuses	2
Patient ID	0662510270152	Age at delivery	32.6	Smoker	no
Day of serum taking	27/10/25	Weight [kg]	62 kg	IVF	no
Date of report:	28/10/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

### Corrected MoM's and calculated risks

AFP	88.36	ng/mL	0.88	Corr. MoM	Gestational age at sample date	18 + 1
uE3	0.93	ng/mL	0.56	Corr. MoM	determination method	BPD Hadlock
HCG	36198	mIU/mL	0.97	Corr. MoM	Physician	
Inh-A	195.85	IU/ml	0.49	Corr. MoM		



**Tr.21 risk**  
at term  
1:5550

**Age risk**  
at term  
1:676

### 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 5550 women with the same data, there is one woman with a trisomy 21 pregnancy and 5549 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 (0.88) 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