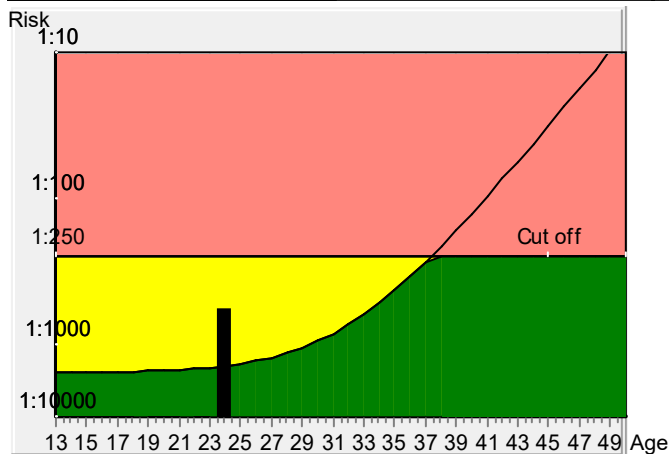


### Result Down's syndrome screening

Name	Mrs. ARSHI MOHDNAZIM KHAN	Sample ID	B4180578	diabetes	no
Patient ID	0662512270013	D.O.B.	12/06/02	Fetuses	1
Day of serum taking	27/12/25	Age at delivery	23.9	Smoker	no
Date of report:	29/12/25	Weight [kg]	71 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	48.4451643	ng/mL	0.75	Corr. MoM	Gestational age at sample date	20 + 5
uE3	1.19	ng/mL	0.69	Corr. MoM	determination method	BPD Hadlock
HCG	51643	mIU/mL	3.30	Corr. MoM	Physician	
Inh-A	218.74	IU/ml	1.00	Corr. MoM		



**Tr.21 risk**  
at term  
1:582

**Age risk**  
at term  
1:1430

### 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 582 women with the same data, there is one woman with a trisomy 21 pregnancy and 581 women with not affected pregnancies.

The HCG level is high.

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 (0.75) 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