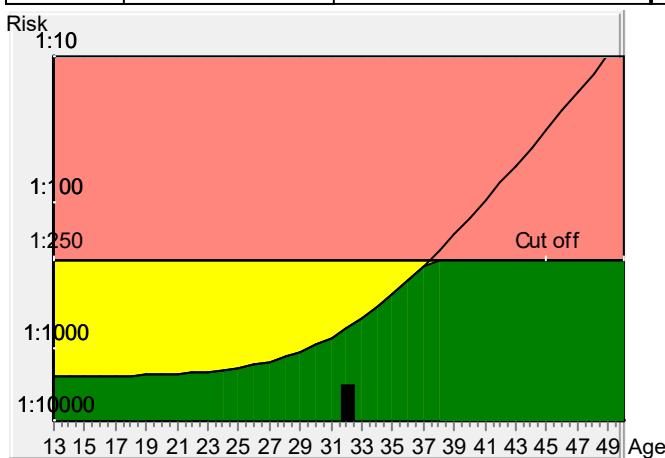


## Result Down's syndrome screening

Name Mrs. HEENA KAUSER	TWIN A	Sample ID D.O.B.	23760932 20-04-1991	diabetes Fetuses	no 2
Patient ID 0372301070029		Age at delivery	32.1	Smoker	no
Day of serum taking 07-01-2023		Weight [kg]	76 kg	IVF	no
Date of report: 09-01-2023				Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

## Corrected MoM's and calculated risks

AFP	90.72	ng/mL	1.03	Corr. MoM	Gestational age at sample date	18 + 2
uE3	1.55	ng/mL	0.95	Corr. MoM	determination method	BPD Hadlock
HCG	24558.55	mIU/mL	0.76	Corr. MoM	Physician	
Inh-A	255.66	IU/ml	0.72	Corr. MoM		



Tr.21 risk  
at term  
<1:10000

Age risk  
at term  
1:724

## 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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 (1.03) 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