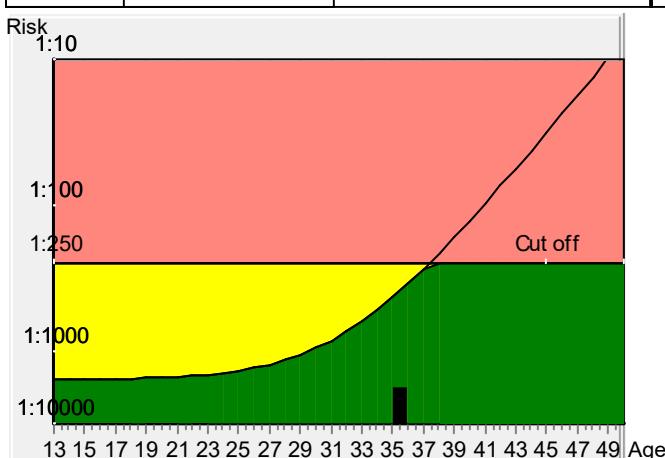


## Result Down's syndrome screening

Name	TWIN-B Mrs. SHWETA DUBEY	Sample ID	24614284	diabetes	no
Patient ID	0382308100135	D.O.B.	21/06/88	Fetuses	2
Day of serum taking	10/08/23	Age at delivery	35.5	Smoker	no
Date of report:	12/08/23	Weight [kg]	89 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

## Corrected MoM's and calculated risks

AFP	116.96	ng/mL	0.99	Corr. MoM	Gestational age at sample date	20 + 5
uE3	1.67	ng/mL	0.62	Corr. MoM	determination method	BPD Hadlock
HCG	15314	mIU/mL	0.60	Corr. MoM	Physician	
Inh-A	237.62	IU/ml	0.65	Corr. MoM		



Tr.21 risk  
at term  
1:4448

Age risk  
at term  
1:384

## 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 4448 women with the same data, there is one woman with a trisomy 21 pregnancy and 4447 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 (0.99) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:4290, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17