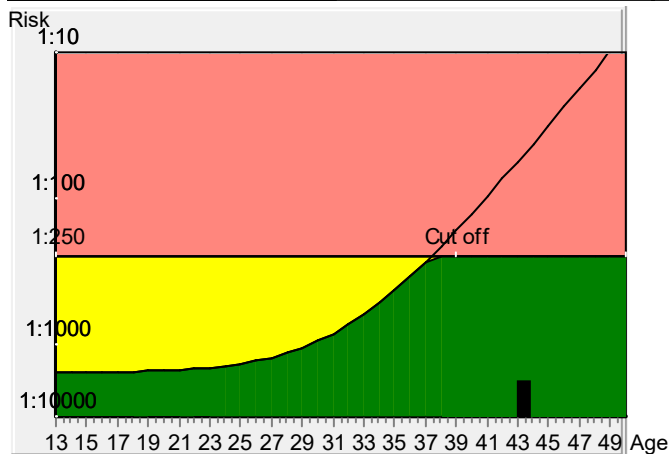


**Result Down's syndrome screening**

Name	TWIN B	Sample ID	24061215	diabetes	no
	Mrs. A.NARMADA	D.O.B.	16-04-1980	Fetuses	2
Patient ID	0042304190014	Age at delivery	43.3	Smoker	no
Day of serum taking	19-04-2023	Weight [kg]	49.9 kg	IVF	no
Date of report:	23-04-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

**Corrected MoM's and calculated risks**

AFP	347.79	ng/mL	1.46	Corr. MoM	Gestational age at sample date	22 + 3
uE3	2.5	ng/mL	0.58	Corr. MoM	determination method	BPD Hadlock
HCG	17454.22	mIU/mL	0.42	Corr. MoM	Physician	
Inh-A	298.99	IU/ml	0.46	Corr. MoM		



**Tr.21 risk**  
at term

1:2172

**Age risk**  
at term

1:51

**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 2172 women with the same data, there is one woman with a trisomy 21 pregnancy and 2171 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 (1.46) is located in the low risk area for neural tube defects.**

**Risk for trisomy 18**

**The calculated risk for Trisomy 18 is 1:114, which indicates a low risk.**

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17