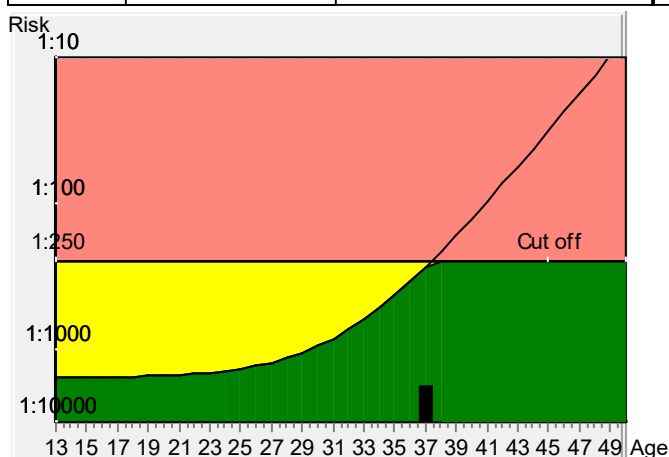


Result Down's syndrome screening

Name	TWIN A	Sample ID	23955076	diabetes	no
Mrs. SHUBHANGI KUMBHAR		D.O.B.	08-12-1986	Fetuses	2
Patient ID	0662306180127	Age at delivery	37.0	Smoker	no
Day of serum taking	18-06-2023	Weight [kg]	74.2 kg	IVF	no
Date of report:	20-06-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	61.26	ng/mL	0.90	Corr. MoM	Gestational age at sample date	16 + 4
uE3	0.85	ng/mL	0.84	Corr. MoM	determination method	BPD Hadlock
HCG	31215.22	mIU/mL	0.71	Corr. MoM	Physician	
Inh-A	215.65	IU/ml	0.59	Corr. MoM		

**Tr.21 risk**

at term

1:4537

Age risk

at term

1:274

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 4537 women with the same data, there is one woman with a trisomy 21 pregnancy and 4536 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 (0.90) 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