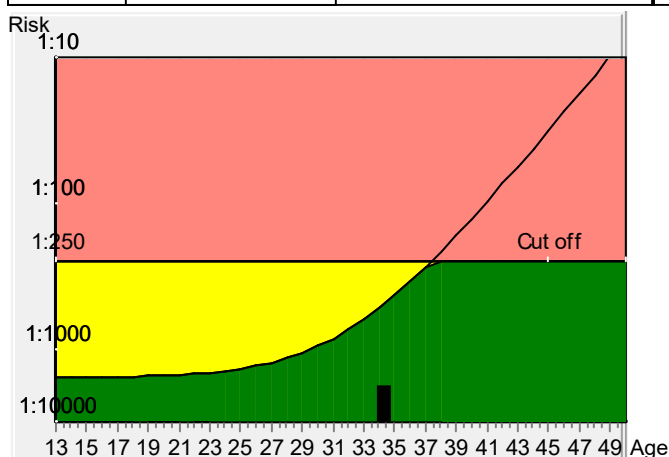


Result Down's syndrome screening

Name	TWIN B	Sample ID	23151591	diabetes	no
Mrs. D.PRASSANA LAKSHMI		D.O.B.	18-05-1989	Fetuses	2
Patient ID	0042305190001	Age at delivery	34.3	Smoker	no
Day of serum taking	18-05-2023	Weight [kg]	61.66 kg	IVF	no
Date of report:	21-05-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	183.53	ng/mL	0.88	Corr. MoM	Gestational age at sample date	22 + 4
uE3	2.65	ng/mL	0.64	Corr. MoM	determination method	BPD Hadlock
HCG	19878.88	mIU/mL	0.53	Corr. MoM	Physician	
Inh-A	289.66	IU/ml	0.49	Corr. MoM		

**Tr.21 risk**

at term

1:8545

Age risk

at term

1:490

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 8545 women with the same data, there is one woman with a trisomy 21 pregnancy and 8544 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 (0.88) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:4505, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17