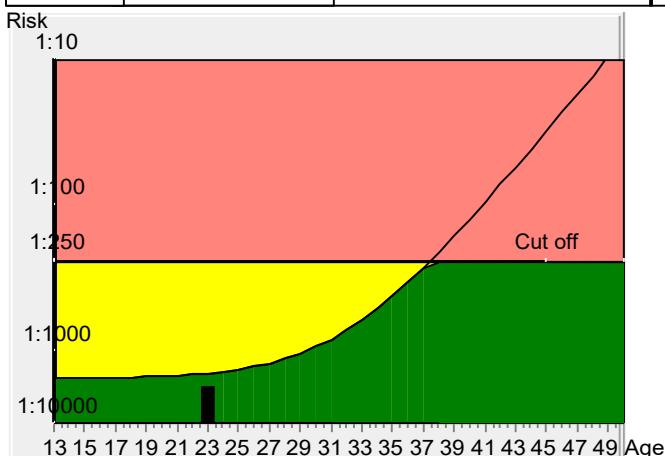


Result Down's syndrome screening

Name	FETUS-A	Sample ID	20127907	diabetes	no
Mrs. S. BHAVANI W/O SAGAR RAO		D.O.B.	22/08/98	Fetuses	2
Patient ID	0012103050293	Age at delivery	23.0	Smoker	no
Day of serum taking	05/03/21	Weight [kg]	40 kg	IVF	no
Date of report:	07/03/21			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	55.2	ng/mL	0.71	Corr. MoM	Gestational age at sample date	14 + 4
uE3	0.39	ng/mL	0.66	Corr. MoM	determination method	Scan
HCG	179862.2	mIU/mL	1.85	Corr. MoM	Physician	PADMALATHA MD
Inh-A	268.32	IU/ml	0.46	Corr. MoM		



Tr.21 risk
at term
1:5542

Age risk
at term
1:1464

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 5542 women with the same data, there is one woman with a trisomy 21 pregnancy and 5541 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 (0.71) 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