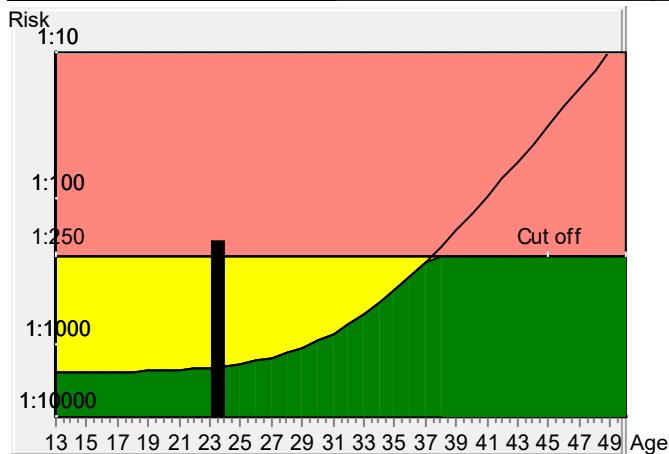


Result Down's syndrome screening

Name	Sample ID	A1738061	diabetes	no
Ms. KANGKANA BARMAN DAS	D.O.B.	20/09/02	Fetuses	1
Patient ID 0692509250144	Age at delivery	23.5	Smoker	no
Day of serum taking 26/09/25	Weight [kg]	52 kg	IVF	no
Date of report: 26/09/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	21.14	ng/mL	0.50	Corr. MoM	Gestational age at sample date	16 + 5
uE3	0.63	ng/mL	0.90	Corr. MoM	determination method	BPD Hadlock
HCG	153343	mIU/mL	5.31	Corr. MoM	Physician	
Inh-A	190.74	IU/ml	0.85	Corr. MoM		



Tr.21 risk
at term
1:198

Age risk
at term
1:1448

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 198 women with the same data, there is one woman with a trisomy 21 pregnancy and 197 women with not affected pregnancies.

The HCG level is high.

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 (0.50) 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