JITM SKILL PVT LTD

Result Down's syndrome screening

Name		Sample ID	2405042928/NOD	diabetes	no
MRS. RINA SHARMA		D.O.B.	20/08/97	Fetuses	1
Patient ID		Age at delivery	27.2	Smoker	no
Day of serum taking	20/05/24	Weight [kg]	46 kg	IVF	no
Date of report:	21/05/24			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	85.2	ng/ml	1.36	Corr. MoM	Gestational age at sample date	18 + 6
uE3	2.26	ng/ml	1.18	Corr. MoM	determination method	BPD Hadlock
HCG	40553	mIU/ml	1.55	Corr. MoM	Physician	
Inh-A	227	pg/ml	1.28	Corr. MoM		
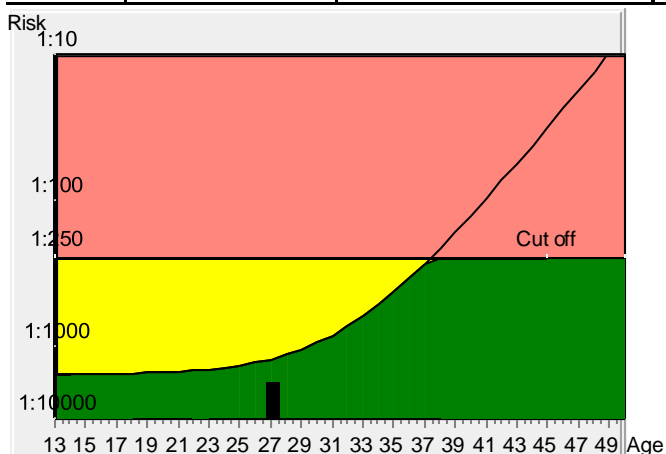
Tr.21 risk
at term

1:5843

Age risk
at term

1:1236

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 5843 women with the same data, there is one woman with a trisomy 21 pregnancy and 5842 women with not affected pregnancies.
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	Risk for trisomy 18
The corrected MoM AFP (1.36) is located in the low risk area for neural tube defects.	**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 5.2.0.13