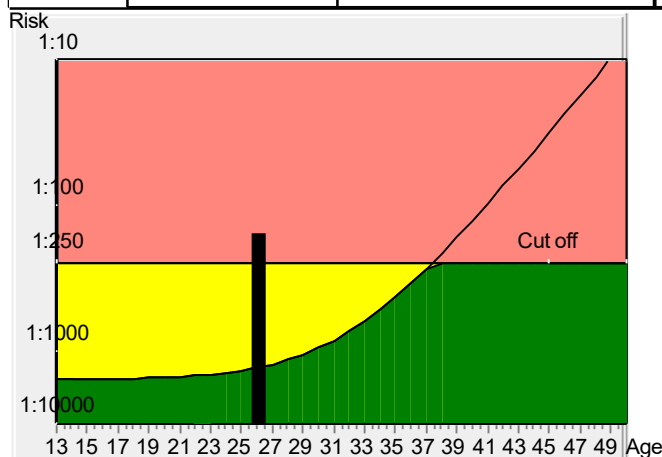


Result Down's syndrome screening			
Name	MRS. RAJSHREE SHUKLA	Sample ID	2502040023/NOD
Patient ID		D.O.B.	14/06/1999
Day of serum taking	20/02/2025	Age at delivery	26.2
Date of report:	22/02/2025	Weight [kg]	72 kg
Previous trisomy 21 pregnancies	no		
		diabetes	no
		Fetuses	1
		Smoker	no
		IVF	no
		Ethnic origin	Asian

Corrected MoM's and calculated risks			
AFP	32.7	ng/ml	1.14
uE3	1.07	ng/ml	1.20
HCG	96225	mIU/ml	2.85
Inh-A	571	pg/ml	3.81
		Corr. MoM	
		Gestational age at sample date	15 + 3
		determination method	BPD Hadlock
		Physician	JITM Diagnostics



Tr.21 risk
at term
1:159

Age risk
at term
1:1309

Down's Syndrome Risk
<p>The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 159 women with the same data, there is one woman with a trisomy 21 pregnancy and 158 women with not affected pregnancies.</p> <p>The HCG level is high.</p> <p>Inhibin-A is high.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p>

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (1.14) 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.

			Prisca 5.2.0.13
below cut off	Below Cut Off, but above Age Risk	above cut off	