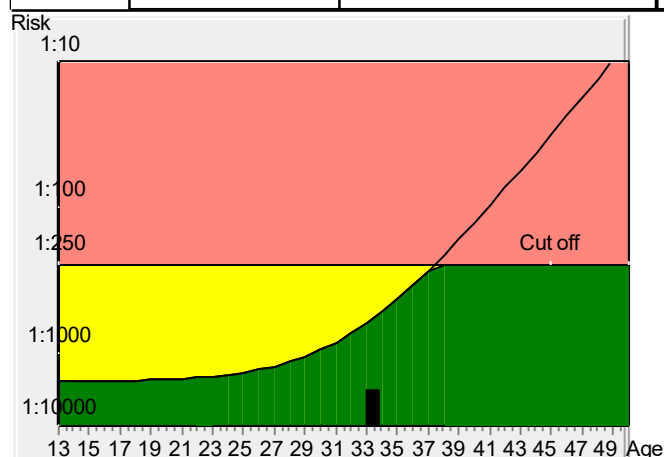


Result Down's syndrome screening					
Name		Sample ID		2502017146/NOD	
MRS. POOJA BOHRA		D.O.B.		12/01/1992	
Patient ID		Age at delivery		33.4	
Day of serum taking		10/02/2025		Weight [kg]	
Date of report:		11/02/2025		62 kg	
Previous trisomy 21 pregnancies		no		diabetes	
				Fetuses	
				Smoker	
				IVF	
				Ethnic origin	
				Asian	

Corrected MoM's and calculated risks						
AFP	48.6	ng/ml	0.71	Corr. MoM	Gestational age at sample date	21 + 2
uE3	2.1	ng/ml	0.87	Corr. MoM	determination method	BPD Hadlock
HCG	10252	mIU/ml	0.69	Corr. MoM	Physician	JITM Diagnostics
Inh-A	180	pg/ml	0.97	Corr. MoM		



Tr.21 risk
at term
1:2644

Age risk
at term
1:580

Down's Syndrome Risk
<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 2644 women with the same data, there is one woman with a trisomy 21 pregnancy and 2643 women with not affected pregnancies.</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 (0.71) 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
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