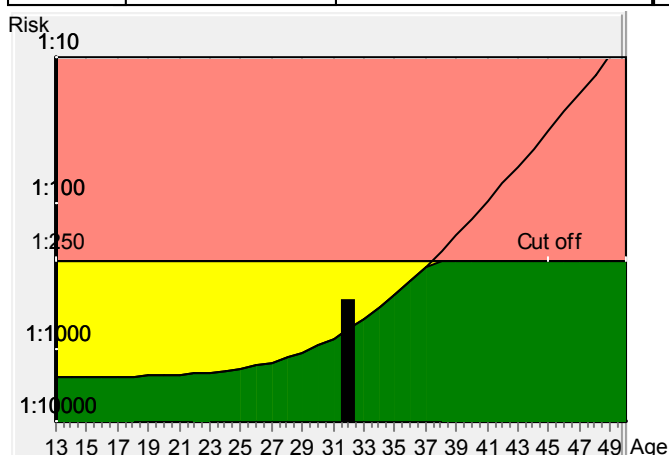


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Result Down's syndrome screening					
Name		Sample ID		2103001480/DHJ	
MRS. RENU SINGHAL		D.O.B.		05-08-1989	
Patient ID		Age at delivery		32.0	
Day of serum taking		01-03-2021		Weight [kg]	
Date of report:		02-03-2021		73.2 kg	
Previous trisomy 21 pregnancies		no		IVF	
				Ethnic origin	
				Asian	

Corrected MoM's and calculated risks						
AFP	139	ng/ml	3.83	Corr. MoM	Gestational age at sample date	17 + 6
uE3	0.85	ng/ml	0.87	Corr. MoM	determination method	BPD Hadlock
HCG	72123	miu/ml	3.15	Corr. MoM	Physician	
Inh-A	470	pg/ml	3.50	Corr. MoM		



Tr.21 risk
at term
1:458

Age risk
at term
1:740

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 458 women with the same data, there is one woman with a trisomy 21 pregnancy and 457 women with not affected pregnancies.</p> <p>The AFP level is high.</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 (3.83) is located in the high risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.