KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

			F	Result Down's sy	ndrome screening	g		
Name		Sample ID 2310220239/AMB		diabetes	n			
MRS. REKHA		D.O.B. 15/05/1994		Fetuses				
Patient ID		3		Smoker	n			
Day of serum taking 12/10/2023		Weight [kg]	56.9 kg		n			
Date of report: 13/10/2023				Ethnic origin	Asia			
Previous trisomy 21 pregnancies			no					
			С	orrected MoM's a	nd calculated risk	(S		
AFP	154	ng/ml	2.55	Corr. MoM	Gestational age at	sample date	19 + 6	
uE3	4.29	ng/ml	2.09	Corr. MoM	determination meth	od	BPD Hadlock	
HCG	18592	mIU/ml	0.95	Corr. MoM	Physician		KOS DIAG LAB	
Inh-A	145	pg/ml	0.85	Corr. MoM				
isk 1:10								
							Tr.21 risk	
							at term	
							<1:10000	
1:100								
1:2 <mark>50</mark>				Cut off				
							Age risk	
1:1000							at term	
							1:987	
1:10000								
13 15 17	19 21 23 2	25 27 29 31	33 35 37	39 41 43 45 47 49 Ag	e			
Down's	Syndron	ne 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The AFP 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	Risk for trisomy 18
The corrected MoM AFP (2.55) 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.

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