KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

AMBALA

Result Down's syndrome screening							
Name				Sample ID	2403222897/AMB	diabetes	
MRS. MEENAKSHI				D.O.B.	10/02/1982	Fetuses	1
Patient ID				Age at delivery	42.5	Smoker	no
Day of serum taking 23/03/2024			8/03/2024	Weight [kg]	59 kg	IVF	no
Date of report: 24/03/2024			/03/2024			Ethnic orig	gin Asian
Previous trisomy 21 no pregnancies			no				
Corrected MoM's and calculated risks							
AFP	66.4	ng/ml	1.26	Corr. MoM	Gestational age at	sample dat	ie 19 + 0
uE3	3.7	ng/ml	2.05	Corr. MoM	determination meth		Scan
HCG	9694	mIU/mI	0.45	Corr. MoM	Physician		
Inh-A	174	pg/ml	1.10	Corr. MoM	-		
Risk 1:10							
				/			Tr.21 risk
							at term
							1:721
1:1 <mark>00</mark>							
1:250			С	ut off			
							Age risk
111000							at term
1:100							1:64
1:10000							
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age							
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 721 women with the same data, there is one woman with a trisomy 21 pregnancy and 720 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 (1.26) is located in the low risk area for neural tube defects.					The calculated risk for Trisomy 18 is 1:5689, which indicates a low risk.		