## KOS DIAGNOSTIC LAB

## 6349/1 NICHOLSON ROAD, AMBALA CANTT

			F	Result Down's sy	ndrome screening	g	
Name		Sample ID	2207220446/AMB	diabetes	n		
MRS. SEEMA		D.O.B.	16-11-1990	Fetuses			
Patient ID		Age at delivery	32.0	Smoker	n		
Day of serum taking		15-	07-2022	Weight [kg]	63.3 kg	IVF	n
Date of report:		16-07-2022				Ethnic origin	Asia
Previous trisomy 21 pregnancies		unknown					
			C	orrected MoM's a	Ind calculated risk	(S	
AFP	55.2	ng/ml	0.88	Corr. MoM	Gestational age at sample date		20 + 6
uE3	1.78	ng/ml	1.01	Corr. MoM	determination meth	od	BPD Hadlock
HCG	4580	miu/ml	0.29	Corr. MoM	Physician		
Inh-A	172	pg/ml	0.98	Corr. MoM			
Risk 1:10					•		Tr.21 risk
				_			at term
1:100							1:8756
1:2 <mark>50</mark>				Cut off			
1:1000							Age risk at term
							1:736

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 8756 women with the same data, there is one woman with a trisomy 21 pregnancy and 8755 women with not affected pregnancies.

The HCG level is low.

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 (0.88) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:7453, which indicates a low risk.

below cut off	Below Cut Off, but above Ag	ge Risk above cut of	f Prisca 5.1.0.17