## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA CANTT

			F	Result Down's sy	ndrome screenin	g			
Name		Sample ID 2307220297/AMB		diabetes	n				
MRS. SONIA		D.O.B.	24/01/1993	Fetuses					
Patient ID		Age at delivery		Smoker	n				
		5/07/2023	Weight [kg]	56 kg	IVF	n			
Date of report:		17/07/2023				Ethnic origin	Asia		
Previous trisomy 21 pregnancies		no							
Corrected MoM's and calculated risks									
AFP	56.1	ng/ml	0.82	Corr. MoM	Gestational age at	sample date	20 + 5		
uE3	2.1	ng/ml	0.91	Corr. MoM	determination meth	nod	BPD Hadlock		
HCG	31212	mIU/mI	1.81	Corr. MoM	Physician		KOS DIAG LAB		
Inh-A	214	pg/ml	1.16	Corr. MoM					
Risk 1:10							Tr.21 risk at term 1:1343		
1:250				Cut off			Age risk at term		
1:10000							1:871		
			1 33 35 37	<u>39 41 43 45 47 49</u> Ag	e				
The calc After the	result of th	k for Tris	y 21 test it	s below the cut off is expected that amo women with not affe	ong 1343 women wit		, there is one woman		

with a trisomy 21 pregnancy and 1342 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 (0.82) 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, b	out above Age Risk a	above cut off Prisca 5.2.0.13