## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Pocult Down's syndrome corooning

Result Down's syndrome screening								
			Sample ID	2406221377/AMB	diabetes		nc	
MRS. PREETI SHARMA			D.O.B.	16/09/2000	Fetuses		1	
			Age at delivery	24.2	Smoker		no	
Day of serum taking 28/06/2024		Weight [kg]	60 kg	IVF		no		
Date of report: 29/06/2024				Ethnic origin		Asian		
risomy 21 es		no						
		С	orrected MoM's a	and calculated risl	ks			
55.1	ng/ml	0.90	Corr. MoM	Gestational age at	sample date		20 + 2	
2.48	ng/ml	1.16	Corr. MoM	determination method Sc		Scan		
25312	mIU/mI	1.43	Corr. MoM	Physician				
202	pg/ml	1.18	Corr. MoM					
I	ı			'		Tr.21 risk at term		
	um taking port: risomy 21 es 55.1 2.48 25312	um taking 28/ port: 29/ risomy 21 es 55.1 ng/ml 2.48 ng/ml 25312 mlU/ml	RS. PREETI SHARMA  um taking 28/06/2024 port: 29/06/2024 risomy 21 no es  C  55.1 ng/ml 0.90 2.48 ng/ml 1.16 25312 mIU/ml 1.43	Sample ID D.O.B. Age at delivery Weight [kg]  oort: 29/06/2024 risomy 21 no es  Corrected MoM's a  55.1 ng/ml 0.90 Corr. MoM 2.48 ng/ml 1.16 Corr. MoM 25312 mIU/ml 1.43 Corr. MoM	Sample ID   2406221377/AMB   D.O.B.   16/09/2000   Age at delivery   24.2   Weight [kg]   60 kg   oort: 29/06/2024   risomy 21   no es	Sample ID 2406221377/AMB diabetes RS. PREETI SHARMA D.O.B. 16/09/2000 Fetuses  Smoker IVF Ethnic origin  Corrected MoM's and calculated risks    55.1   ng/ml   0.90   Corr. MoM   Gestational age at sample date determination method   25312   mIU/ml   1.43   Corr. MoM   Physician	RS. PREETI SHARMA  D.O.B.  Age at delivery  Doort:  29/06/2024  Prisomy 21  Period:  Corrected MoM's and calculated risks  Corrected MoM's and calculated risks  Corr. MoM  2.48  Period:  Age at delivery  24.2  Smoker  IVF  Ethnic origin  Corr. MoM  2.48  Physician  Corr. MoM  25312  Physician  Tr.21 risk  at term	

## 

1:4049

Age risk at term 1:1420

## **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 4049 women with the same data, there is one woman with a trisomy 21 pregnancy and 4048 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 (0.90) 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, but above Age Risk	above cut off	Prisca 5.2.0.13