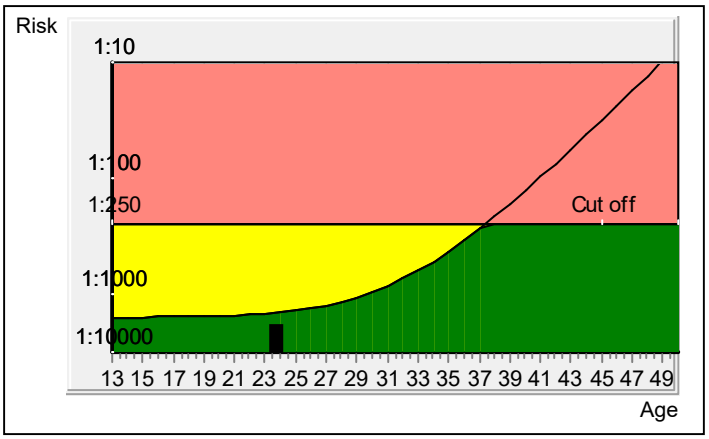
PRISCA 5.1.0.17

Licenced for: SAGEPATH LABS PVT LTD.

Results for:	Sample no	Date of report:
Mrs. VENKATESHWARAMMA TWIN-A	24734483	24-09-2023

Referring Doctors	N A

Summary



Patient data	
Age at delivery	23.7
WOP	19 + 0
Weight	57 kg
Patient ID	0352309210029
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:8901
Age risk:	1:1440
Neural tube defects risk	1:5615

For Mrs. VENKATESHWARAMMA TWIN-A, born on 12-06-2000, a screening test was performed on the 21-09-2023. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value		Corr. MoMs
AFP	180.09	ng/mL	1.47
HCG	23329.7	mIU/mL	0.66
uE3	1.3	ng/mL	0.62

Gestation age 19+ 0

Method BPD Hadlock

The MoMs have been corrected according to:
maternal weight
ethnic origin
twin pregnancy

TRISOMY 21 SCREENING

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 8901 women with the same data, there is one woman with a trisomy 21 pregnancy and 8900 women with not affected pregnancies.
The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.
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!

TRISOMY 18 SCREENING

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (1.47) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk