



## Survey of blood group among 100 girl's according to caste and category wise

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### ABSTRACT

The average adult has about five liters of blood living inside of their body, coursing through their vessels, delivering essential elements, removing harmful wastes. Without blood, the human body would stop working. The survey of blood group of 100 girls of different age group between 20-24 of different caste was carried out maximum number of girls were of kunbi caste. All the girls are lived in a different places. After determining caste and category wise percentage of ABO and Rh blood grouping shows variations as different 24 number of caste and category (NT, SC, OBC, OPEN) girls were included amongst 100 girls. Rh factor determination survery showed 89 per cent girls were Rh+ve while 11 per cent girls were Rh-ve. In OBC category O+ve and B +ve blood type percentage was more as compared to other category *i.e.* 14 per cent .Also we find 1 per cent O-ve blood group was observed in Kunbi, Mali and Rajput girls. Amongst all 24 castes studied AB –ve blood group was not found in the 100 girls and it can not be concluded that which blood group was more in number in specific caste. But overall observations was that B+ve blood group type girls were found more in number amongst 100 girls.