

Blood Grouping is Connected with Cartoons Watching

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Abstract

Objective of present study was correlate blood grouping with cartoon watching.

Keywords: ABO blood grouping, Rh factor, Cartoons, Animation

Introduction Blood Grouping

The blood grouping is actually a method of determining the blood group of individuals. The blood type is also called as a blood group. There is the presence or absence of antibodies and antigenic substances on red blood cells. There are different antigens like carbohydrates and proteins. The cells or various other tissues also have these antigens. The two most important are ABO and Rh they determine the blood type of humans. Human beings are classified into four groups A, B, AB, and O. The ABO blood grouping was discovered by Karl Landsteiner. There is the presence of two antibodies and two antigens in ABO blood grouping. The antigens may be antigen A and B with antibody A and B. There is the presence of antibody on the serum and antigens on the red blood cells. The most important blood group system is ABO in humans. The antigen A with antibody A, antigen B with antibody B. antigen AB has neither antibodies and the group O has antibody A and B. so, the ABO blood grouping is the most important blood group system [1]. The second most important blood type is Rh blood grouping. The Rh meaning rhesus. It is actually a protein present on red blood cells. The Rh is also Rh positive and Rh negative. If there is the presence of protein on blood than it will be Rh positive and the absence of protein is Rh negative. And the Rh positive is most common blood type [2].

The blood grouping has a connection with cartoon watching cartoons watching actually release the stress of everyday life millions of adult are still watching cartoons as it is the best way to avoid stress and this phenomena is called kidult sometimes it is good to watch the cartoons as it entertains us and make us laugh in a cartoon everything is possible therefore everything is more fun there are many cartoons that surprise and leave wise teachings to their followers but it is also a fact that many people do not like cartoon watching it can be estimated that how much people like cartoon watching.

Material and Methods

A total of 161 students were participated in this study they were the students with different blood, there were three antisera for the testing of blood groups. The antisera were named as antiserum A, antiserum B, antiserum D. These were the antiserum that we used to identify the blood groups of students. So, by the help of this

antiserum we identify blood groups.

Project

This project is based on the study of how blood grouping has a correlation with cartoon watching a total of 161 students were participated in this study they were the students of BZU Multan. They were the students between the ages of 19_22. Thus, by the help of these students we determine that how blood grouping has a connection with cartoons watching.

Statistical analysis

A statistical analysis was performed by using MS excel.

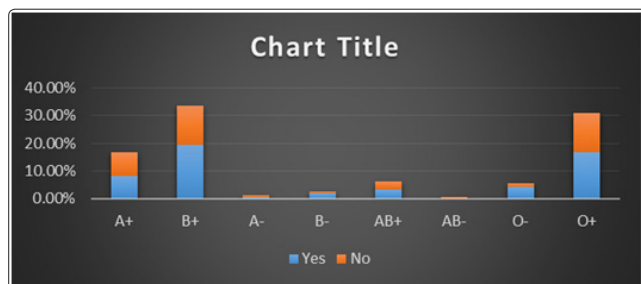
Table 1: Result and Discussion

| | Yes | No |
|-----|--------|--------|
| A+ | 8.07% | 8.69% |
| B+ | 19.25% | 14.28% |
| A- | 0.62% | 0.62% |
| B- | 1.86% | 0.62% |
| AB+ | 3.10% | 3.10% |
| AB- | 0% | 0.62% |
| O- | 4.34% | 1.24% |
| O+ | 16.77% | 14.28% |

A connection of blood grouping with cartoon watching is given in the table 1.

- 8.07% of A+ blood group like cartoon watching and 8.69% hates cartoon watching
- 19.25% of B+ blood group like cartoon watching and 14.28% hates cartoon watching
- 0.62% of A- blood group like cartoon watching and 0.62% hates cartoon watching
- 1.86% of B- blood group like cartoon watching and 0.62% hates cartoon watching
- 3.10% of AB+ blood group like cartoon watching and 3.10% hates cartoon watching
- 0.62% hates cartoon watching
- 4.34% of O- blood group like cartoon watching and 1.24% hates cartoon watching

- 16.77% of O+ blood group like cartoon watching and 14.28% hates cartoon watching



A questionnaire based study has been given important outcomes in current research a total of 161 students were participated in the study they were the student of Bahudin-Zakariya University. They were the students between the ages of 19_22. It is the first research which shows the connection of blood grouping with cartoon watching and there is not any other research about it [3-10].

Conclusion

It was concluded from the present study that the cartoons watching is maximum in B+ and minimum of cartoons watching is in AB-, A- and B-. There is no other research on this topic. This is the first research by me.

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