

ABO Blood Grouping Lover Co-Relate with Pineapple Lover

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Abstract

A total number of 185 students of BZU Multan took part in research. The age of the students is about 18 to 22 years. I identified the blood groups of students and took their views about pineapple likeliness. I came to know that most of the students like pineapple. A questionnaire was prepared about pineapple likeliness. It was concluded that most of the students like pineapple.

Key words: Pineapple Lovers; Rh Factor

Introduction

ABO blood group system was discovered by Karl Landsteiner in 1901. In this system there are 4 blood groups. These are different from each other by antigen which is present on RBCs. man who has antigen A on RBCs has blood group A. if a man has antigen B on RBCs has blood group B. if a man has both antigen RBCs has blood group AB. If both antigens are not present on RBCs the man has blood group O. In 1930 Karl Landsteiner also discovered the Rh factor on RBCs. his blood group [1].

Rh positive .if a man has not Rh factor on RBCs his blood group Is Rh negative. I performed an experiment to determine the blood group. I took blood sample and put it on the three slides and mark them as A, B D alternatively. Now I took antiserum A, B and D put them on the three slides alternatively. I saw the blood clotting occur on slide D. No blood clotting occurs on slides A, B. Hence the blood group is O positive [2].

Pineapple has sweet, tropical taste. It contains high amount of vitamin C. Pineapples are fat free, cholesterol free and contain low sodium. It gives us energy about 100 calories. It is very important for our health. Many people

like to eat it. At the same time many people not like to eat it. Objective of the present study was correlating the blood grouping affiliates with pineapple loving.

Material and Method

A total number of about 185 students of BZU Multan take parts in research. Age of the students is about 18 to 20 years.

Blood Grouping

I took blood sample of students MSC biotechnology. After identifying their blood groups I labeled a page of blood groups and took their views about pineapple loving. I examine that the students of blood group A positive B positive AB positive and O positive O Negative most like the pineapple. The students of blood groups A negatives B negative AB negative not match like to eat pineapple but a few of them like to eat pineapple.

Project

A questioner was prepared about pineapple loving the sweet tropical taste of Pineapple. It contain high amount of vitamin C. pineapple are also fat free cholesterol free

and low sodium. It give us energy about 100 calories. It is very important for our health. Many people like to eat at the same time not like it to eat.

Statistical Analysis

It was performed by using micro soft word.

Results and Discussion

The total strength of A positive blood group is 31 in which 14 boys and 17 girls. The total strength of A-negative is one boy and one girl. The total strength of B positive is 58 in which 9 boys and 49 girls similarly the B negative blood group has total strength 5 in which two boys and three girls. AB positive has 14 total strength in which 3 boys and 11 girls. AB negative has only one girl. O positive have total 56 strength in which 17 boys and 39 girls the percentage of boys and girls about pineapple loving is given below in the table 1. Questioner based studies have been important outcomes in current research [3-10].

Blood group	Yes	NO	Yes	No
	Male	Female	Male	Female
A+ positive	22.58	38.70	16.12	22.58
A- negative	0	50	50	0
B+ positive	5.17	63.79	10.34	22.41
B- negative	20	40	20	20
AB+ positive	18.18	45.45	9.09	27.27
AB- negative	0	100	0	0
O+ positive	14.28	28.57	14.28	41.07
O- negative	0	60	0	40

Table 1: Blood grouping correlate with pineapple lovers.

Conclusion

It was concluded from the present study that pineapple likeliness is maximum for A+ and minimum for A-.

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