

## Does Blood Oxygen Level influence on Tomato Likeliness?

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### Abstract

Blood oxygen level is used to calculate how much oxygen and carbon dioxide red blood cells are transferring. A blood oxygen level analysis also examines the stability of acids and bases, recognised as pH balance, in the blood. The main topic of this research is the tomato likeliness. As some people likes more tomatoes than others and they use tomato in different ways. The main topic of this research is the tomato likeliness. As some people likes more tomatoes than others and they use tomato in different ways.

**Keywords:** Oxygen Level, Tomato Likeliness, Pulse Oximeter, Significant

### Introduction

#### Blood Oxygen Level

Blood oxygen level is used to calculate how much oxygen and carbon dioxide red blood cells are transferring. Our body controls our blood oxygen level. Sustaining the specific balance of oxygen-saturated blood is essential to our health. Maximum kids and grownups don't require observing their blood oxygen level. Though, people with enduring or chronic healthiness situations may need to check their blood oxygen level. In these cases, observing blood oxygen level can benefit to control if cure is working, or if they should be modified. A blood oxygen level analysis also examines the stability of acids and bases, recognised as pH balance, in the blood. Too abundant or too minute acid in the blood can denote there is a complication with your lungs or with your kidneys. Most blood examinations catch a taster or sample from a vein. For this analysis, a health maintenance provider will take a taster or sample of blood from an artery. That's for the reason that blood from an artery has high oxygen levels than the blood coming from a vein. The sample is generally taken from an artery in the interior of wrist. This is termed as the radial artery.

The main topic of this research is the tomato likeliness. As some people likes more tomatoes than others and they use tomato in different ways. Some people likes tomatoes in salads and some people likes in different forms. Actually blood group has an influence on tomato likeliness. As people with blood group O positive likes more tomatoes than others. And B negative are very little attracted to tomatoes.

The main topic of this research is the tomato likeliness. As some people likes more tomatoes than others and they use tomato in different ways.

### Materials and Methods

#### Calculation of Blood Oxygen Level

Blood Oxygen level or Peripheral oxygen saturation is an estimation of oxygen saturation level frequently calculated with a device called as pulse oximeter. It can be measured with pulse oximetry as in consonance with the given formula:

$$S_{pO_2} = \frac{HbO_2}{HbO_2 + Hb}$$

Here HbO<sub>2</sub> is oxygenated haemoglobin and Hb is the deoxygenated haemoglobin.

#### Statistical Analysis

Statistical analysis was achieved by applying the M state software. *T-Test* was used to evaluate the end result.  $P < 0.05$  was regarded as a most significant value.

### Results

**Table 1: Association of normal blood oxygen level (Mean ± SD) with Tomato likeliness**

Gender	Tomato Likeliness	Tomato Dislikeliness	P Value
Male	94.74 ± 4.47	92.28 ± 6.08	0.03*
Female	92.44 ± 6.05	93.21 ± 6.85	0.52
Combined	93.16 ± 5.69	92.75 ± 6.46	0.63

$P < 0.05$  mean the value is significant.

### Conclusion

From this questionnaire it is concluded that normal blood oxygen level has influence on tomato likeliness. Because the *P* value is less than 0.05 and is significant.

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