

# Interaction of Normal Blood Oxygen Level with Mouth Shape

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# ABSTRACT

The purpose of the current learning was to analyze any contact between the normal blood oxygen level and shape of the mouth Total 200 subjects were participated in the current study A survey was set to find the interaction between the normal blood oxygen level and the mouth shape. We observed shape of mouth and questioned, what is the shape of your mouth? From the subjects and provided choices either Oval or Round. It was concluded that normal blood oxygen level had interaction with mouth shape since p value is less than 0.05. Therefore, result remained significant.

Keywords: Oval, Round, Interaction.

# INTRODUCTION

Oxygen saturation is the oxygenated hemoglobin. Normal blood oxygen levels are 95-100 percent. Oxygen saturation - sometimes referred to as simply sat - refers to the oxygen saturation of hemoglobin. Hemoglobin is an element in the blood. Normal oxygen saturation is typically between 96 percent and 98 percent. Each red blood cell contains Iron, found in hemoglobin, is the oxygen associated with the lungs. Most of the time hemoglobin is completely saturated. Regular arterial oxygen is about 75-100 mm Hg. Range less than 60 mmHg is not normal. Pulse oxides typically value between 95-100 per cent. Value below 90 percent is low.

There are many types of mouth shapes. The most public form of Mouth is Oval and Round. Other kinds of mouth shape are given as: Laughing mouth. They love to smile and these types of person are mild and decent. Teenage boy with a sword in his mouth. These are the types of individuals they are. Lack of self-confidence. The person with the uneven teeth in the mouth. The person with the lizard is a Line shaped Mouth. The person with line shaped mouth usually spend busy life. The person who spend lonely penniless life usually have a mouth called sea in the pearl. The person with this mouth shaped are back biter and dangerous.

The purpose of the recent learning was to analyze any interaction between the normal blood oxygen level and shape of mouth.

# MATERIAL AND METHOD

200 subjects were contributed in the present study.

If you want to measure the blood oxygen level, take oximeter and put the index finger of right hand in the oximeter and observe the reading of oximeter.

A survey was prepared to find the interaction between normal blood oxygen level and shape of mouth. I questioned, what is the shape of your mouth? From subjects and provided choices either Oval or else Round.



## Formula for the Measurement of Blood Oxygen Level

We can calculate blood oxygen level with pulse oximetry according to the formula given below:

$$S_{\mathrm{pO}_2} = \frac{\mathrm{HbO}_2}{\mathrm{HbO}_2 + \mathrm{Hb}}$$

## **Statistical Analysis**

Statistical investigation was achieved by using Microsoft Excel and t-Test used for the analysis of result.

#### **RESULT AND DISSCUSSION**

Interaction between normal blood oxygen level and mouth shape is listed in Table 1 Table 1 clarify that there is a scientific interaction or relation between the blood oxygen level and mouth shape because the *p*-value is less than 0.05 hence the result considered as significant.

## Table 1: Normal Blood Oxygen Level Interaction with Mouth Shape (Mean±SD)

Gender	<b>Round Shape Mouth</b>	<b>Oval Shape Mouth</b>	<i>p</i> -Value
Male	95.42± 5.64	96.80 ±4.82	0.34
Female	96.54± 4.61	94.51 ±5.80	0.04*
Combined	95.98± 0.78	95.66 ±1.62	0.69

(\*p < 0.05 hence p considered as significant)

A survey was prepared to find the interaction between the normal blood oxygen level and shape of mouth.

# CONCLUSION

It was concluded that there was scientific interaction between the blood oxygen level and shape of the mouth because *p*-value is below than 0.05 therefore result was considered as significant.

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