Perception about Coughing Disease among University Students

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Abstract

The objective of the present study was the perception of coughing among university students. Coughing makes noise when sudden exhale of air done and virus brings up changes in neuron physiology which leads to sneezing and parasympathetically responses excretions in bronchi lead to coughing. Some symptoms are fever, chest pain, breathing difficulty. There are two types of sources exogenous and endogenous which leads to coughing. From the survey of university students mostly people said coughing is viral disease and almost all people suffer from coughing. As it is more common but it is not a genetic disease and not transmitted by any contact and blood transfusion among people. It can be cured by medicines and some said that for this disease there is no need for any treatment.

Keywords: Coughing; Neural alleyways; Neuron physiology

Introduction

Coughing is sudden exhale of air from lungs with making noise. In nasals airlines virus brought changes in neuron physiology primes to sneezing and parasympathetically responses excretions whereas in bronchial which lead to coughing. There are mainly three types of coughing acute cough, subacute cough, and chronic coughing. From these three types mostly, acute type is found in people and lasts for maximum three weeks. This is caused by the viral infection other types may cause by bacteria also. Coughing always show irritating signs for patient and makes him lazy and sleepy all day. Some symptoms are fever, chest pain, breathing difficulty. In some cases, acute can change into chronic coughing where coughing and abnormal air passage feelings longs outlive than primary virus infection [1]. This proposes that few viruses have the ability to make insistent flexibility in the neural alleyways arbitrating coughing. This is typically notice that virus persuaded coughing that can continue fit out there the time desired for clearing of the virus infections. By changing the neural system, respiratory viruses thrive in escape but mostly leaves beyond hosts with extreme coughing respirational disease. Coughing may have different timing. It may morning cough or smoker cough, day coughing, night coughing and all-day long coughing.

Method

As it was survey so no scientific method was available. For the perception and awareness of coughing we met with the university students and consented them whether they know about Coughing or not. Most of them students knew that coughing was viral disease and they told that coughing was one of common diseases and not spread through any contact or blood transfusion among people. It can be cured by medicines and some said that for this disease there is no need for any treatment.

Result and Discussion

(Figure 1-4)
**Figure 1:** Questionnaire to evaluate the type of disease Coughing is a viral disease. From Figure 1, we concluded that mostly people said coughing is a viral disease, but some of them said it is also a bacterial disease. It means mostly people know about coughing is a viral disease.

**Figure 2:** Questionnaire to evaluate the occurrence of Coughing. From Figure 2, we came to know that mostly people including both males and females got up with coughing also with their families, relatives, neighbors, and their friends. It means that coughing is a very common disease among people [8].

**Figure 3:** Questionnaire to evaluate the transmission of coughing. From Figure 3, we saw that all people involved in the survey know that it is not transmitted by any contact or blood transfusion and also know that it is not a genetic disease. It just occurs due to virus which may come from different environments [9].

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Figure 4: Questionnaire to evaluate the treatment of Coughing from the Figure 4 we noted that coughing is viral disease and almost all people in survey said that it can be cured by medicines. Surgery is not for treatment of coughing and half of male said that no need for any treatment and less than half females said no need for treatment. Totally more than half people said it must be treated by any medicines [10].

Conclusion

We concluded from the present study that mostly people thought that coughing is a viral disease and almost all people go through this disease and they also know that it can be cured by medicines.

Acknowledgment

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Conflict of Interest

No conflict of interest.

References