Is There Any Interaction of Urine Nitrites with Body Sweating?

Research Article

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Muhammad Imran Qadir & Muhammad Asad, Ayesha Qureshi*
Institute of Molecular Biology and Biotechnology, Bahauddin Zakariya University, Multan, Pakistan

Corresponding Author
Author Email: aq784990@gmail.com

INTRODUCTION

Urinalysis, also called urinalysis, can detect the presence of nitrite in urine. Normal urine includes chemical analysis of a chemical called nitrate, which includes testing for nitrite in urine. If the urine contains nitrite, this means that you have a urinary tract infection. However, even if it is not contained in the nitrate, it may be infected because the bacteria does not necessarily change the nitrate of the nitrite UTI spreads through a route called ureter and infects the kidney. The nitrogen difference is in their chemical structure - nitrite has two oxygen atoms, but nitrate has three oxygen atoms. These nitrates and nitrites are naturally contained in certain vegetables such as green leafy vegetables, celery and cabbage, but they are also added to processed foods such as bacon. As a preservative. Urinary nitrate is normal and harmless. However, if the urine contains nitrite, it may be infected.

Sweat is a fluid released from mammals and human skin through various glands such as apocrine and eccrine glands. Sweat has a lot of water and salt if you sweat while you are older and take medicine, regular body sweating may change. The body sweats through the pores of the skin. Sweating helps to lose weight and helps maintain body temperature in other ways. It is also beneficial in losing weight. Having no body sweating can cause many diseases to body.

The objective of present study was to find any type of scientific relation between the urine nitrates and body sweating.

MATERIALS AND METHOD

Almost 100 individuals were participated in the current.

For Urine Analysis Take urine from the person and dip the urine analysis strip into the urine. Now observe with naked eye and note the reading of strip. Whether it is negative or positive.

A survey was set to find any scientific interaction between the body sweating and urine nitrites.

Abstract: Urinalysis, also called urinalysis, can detect the presence of nitrite in urine. Normal urine includes chemical analysis of a chemical called nitrate, which includes testing for nitrite in urine. If the urine contains nitrite, this means that you have a urinary tract infection. The objective of present study was to find any type of scientific relation between the urine nitrates and body sweating. Almost 100 individuals were participated in the current. For Urine Analysis Take urine from the person and dip the urine analysis strip into the urine. Now observe with naked eye and note the reading of strip. Whether it is negative or positive. A survey was set to find any scientific interaction between the body sweating and urine nitrites. It was concluded from results that body sweating is not associated with urine nitrates.

Keywords: Urine nitrites, Body sweating, Interaction.
Statistical Analysis

Percentage was calculated to find any scientific relation between body sweating and urine nitrites.

RESULT AND DISCUSSION

Association between body sweating and urine nitrites is given in table 1.

It was calculated from the table that 23% females suffering from body sweating had negative values for urine nitrites but 0% had positive values. And 45% females not suffering from body sweating had negative values for urine nitrites but 3% had positive values. 18% males suffering from body sweating had negative values for urine nitrites but 0% had positive values. And 11% males not suffering from body sweating had negative values for urine nitrites but 0% had positive values.

Table 1: Percentage between body sweating and urine nitrites.

<table>
<thead>
<tr>
<th>URINE NITRITES</th>
<th>BODY SWEATING IN FEMALES</th>
<th>NO BODY SWEATING IN FEMALES</th>
<th>BODY SWEATING IN MALES</th>
<th>NO BODY SWEATING IN MALES</th>
</tr>
</thead>
<tbody>
<tr>
<td>-Ve</td>
<td>23%</td>
<td>45%</td>
<td>18%</td>
<td>11%</td>
</tr>
<tr>
<td>+Ve</td>
<td>0%</td>
<td>3%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

CONCLUSION

It was concluded from results that body sweating is not associated with urine nitrites.

REFERENCES


