# Journal Thermodynamics and Catalysis

**Editorial Note** 

## Editorial Note: Dehydration

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#### INTRODUCTION

In previous papers, I examined probable causes leading to Schizophrenia. I examined LSD, Caffeine Intake; Ferric Chloride Disease; and Cholera outbreaks. The common link excluding LSD (which will not be dealt with here), is dehydration causes by Cholera, Anhydrous (Ferric Chloride); and metabolizing Caffeine.

#### Cholera

First my previous paper examined the cholera outbreak in Saint John NB, in 19 Century Canada. I showed that the cholera that infected approximately 5000 people out of a population of 30,000 could explain why Saint John has double the rate of Schizophrenia as the National Average. Of course, cholera is a virous causes extreme dehydration through vomiting and diarrhea. Out of the 5000 who had cholera in 1854 in Saint John, 1103 died from it.

## Ferric Chloride (Anhydrous)

Second a paper that was derived from a book, Sz and Its Cause by this author. In the book and paper, I examined the chemical stoichiometry that shows that people with high Ferric Chloride (also named Anhydrous) could lead to Schizophrenia. An anhydrous, of course causes dehydration. So Ferric Chloride causes dehydration that leads to Schizophrenia.

## Caffeine

Third, it is well known that caffeine causes dehydration. We see that rates of Schizophrenia are on the rise among young men. It coincides with high caffeine intake. The caffeine causes dehydration which would explain why the rate of Schizophrenia is on a steady rise. It has been suggested that LSD leads to Schizophrenia. This may also explain why Schizophrenia is on the rise as well.

Why does Dehydration Cause Schizophrenia?

Schizophrenia is known to be a genetic disease. Therefore, we would expect to see the human genes are altered in some way from the dehydration. I speculate that the adenine molecule may be stripped of its hydroxide (OH-) component.

## **CONCLUSION**

There appears to be a common link between these three chemicals that could lead to schizophrenia through dehydration. Further studies in the laboratory to examine dehydration's affects on human DNA.

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