

EC PSYCHOLOGY AND PSYCHIATRY Assessment Paper

More on Sz: Ferric-Chloride Disease

Paul TE Cusack*

Independent Researcher, BSc E, DULE, Saint John, NB, Canada

*Corresponding Author: Paul TE Cusack, Independent Researcher, BSc E, DULE, Saint John, NB, Canada.

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Abstract

In this brief paper, we see that the combination of Iron, Calcium Carbonate, and high oxygen correspond to high incidence of Sz. *Keywords: Schizophrenia; Iron; Calcium Carbonate; Marine Environment; Britain; Scotland*

Introduction

A Harvard Professor sent me a copy of this map of incidence of Sz in Britain (Figure 1). This map fits in with my previous papers and book on *Sz and Its Cause* whereby I explain that Sz is caused by high salt spray (NaCl), high O_2 in a marine Environment, and high levels of iron in the water.



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We see from the geological map of Britain (Figure 2), that there correspond high Sz rates with high Iron in the geology. One exception is South East, or London. This exception is explained by the migratory population of Londoners coming from all part of Britain. Another exception is the Center East region and Dover which of course have high levels of Calcium Carbonate. High levels of Calcium Carbonate reactions are detailed in my previous paper and book, *Sz and Its Cause.*



Figure 2: Geological Map of Britain showing areas of high iron.

 $\mathsf{CaCO}_3\mathsf{+}\mathsf{FeCl}\mathsf{+}\mathsf{O}_2 \to \mathsf{CaCl} + \mathsf{FeO}_3 + \mathsf{CO}_2$

The combination of salt, oxygen, and iron lead to Sz, or Ferric Chloride disease as I previously termed it in a paper The *Root Cause of Sz*. Iron overload affect blood production in the spleen which I turn weakens the immune system. It supresses it. Those with a supressed immune system are more susceptible to diseases such as cholera leading to damage to their mother's DNA. Iron overload leads to Sz, especially in a marine environment.

Conclusion

Suggested further clinical studies is in measuring iron overload in Sz patients. An epidemiological study on the history of cholera in these high incidence of Sz areas should also be undertaken. I would expect Scotland to have higher than average incidence of Sz due to the prevalence of iron there.

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