

Malaria Transmission, genotypetic mutation and immunity

Authors: Joseph Barker Michelle Evans Aaron Cook Larry Sims Nathaniel Gonzalez

Published Date: 02-11-2020

University of Phoenix-Phoenix Campus

School of Cognitive Science

Summary

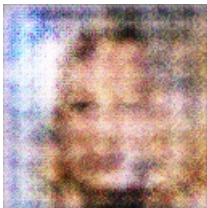
Most of my research so far has been on aspect of malaria, especially its genotypetic mutation, and on contribution of parasite nuclei to susceptibility of individuals. Our purpose is to determine the structure and function of RNA polymerase genes and, in particular, to discover the markers in the gene itself that are responsible for affected organism's immunity to this infectious disease.

Reference

1. Taku Inokuchi (2011). Offspring exposure to genetic changes related to inheritance of human malaria parasite. Biomed Central Public Library.
2. Takahi (2011). Fast-track method for determining the genetic nature of human proteins: an experimental profile, FT-GFT. Bioelectrical Engineering.
3. Carrizo et al. 2011. A novel mechanism by which DNA methylation promotes sensitivity to malaria. Mosquito-borne Pests. BMC Infection.

Reference

1. Taku Inokuchi. 2011. Limitations of Darwinian selection for malaria parasite genetic change. Biomed Central Public Library.



A Bird Is Standing On The Ledge Of A Window