Diagnostic accuracy of dipsticks test among clinically suspected urinary tract infected patients at National Hospital, Tanzania

Published On: July 03, 2019 | Pages: 003 - 007

Author(s): Leonard Katunzi1, George Msema Bwire1*, James Kalabashanga2, Lilian Nkinda3, Akili Mawazo4 and Kennedy Daniel Mwambete1

Background: Dipstick test is a rapid test for diagnosis of urinary track infections (UTIs). Rapid test should be accurate so that does not give a lot of false results that may subject patients to wrong treatments especially when used alone. Therefore, this study was set to determine the diagnostic performance of dipsticks tests by comparing with a standard urine cu ...

Understanding about glanders among students at Institute of Molecular Biology and Biotechnology, Bahauddin Zakariya University, Multan, Pakistan

Published On: January 25, 2019 | Pages: 001 - 002

Author(s): Muhammad Hamad Saif and Muhammad Imran Qadir*

Objective of present study was to understand the knowledge of students about infection, causes and cure of glanders. Glanders is an infection in humans and in animals. It is a bacterial disease caused by Burkholderia mallei. Glanders is mainly a disease which affect on horses, and some time cats, rabbits, humans or other animals. People are infected by direct contact ...
Threats of bioterrorism in public health, Epidemiological clue, Detection and Safety precautions for outbreaks

Published On: November 25, 2019 | Pages: 011 - 015

Author(s): Shahzeb Khan* and Iqra Rafique

Bioterrorism is release of biological agents such bacteria, viruses and toxin in peoples to reduce their population by causing illness which is leads to death. These bio-wars are continue panic threat in public health which is ignored and denier. ...

Microbiota Disease

Published On: August 13, 2019 | Pages: 008 - 010

Author(s): Álvaro Zamudio-Tiburcio*, Héctor Bermúdez-Ruíz and Pedro Antonio Reyes-López

The authors try to describe the Microbiota Diseases, like a process that brings together a number of conditions, caused by dysbiosis and that occur fundamentally in the devices and systems: Immunological, Gastrointestinal, Dermatological, Psychiatric, Neurological, Endocrinological and others. ...