2023 | Volume Volume - 6 - Issue Issue - 1

In this issue

Research Article

Open Access Research Article PTZAID:OJB-6-121

Detection rate of pulmonary tuberculosis by direct and concentrated microscopy techniques with Lowenstein-Jensen Culture as standard: South-South Nigeria Scenario

Published On: December 28, 2022 | Pages: 001 - 005

Author(s): Ekom Ndifreke Edem*, Anthony Nathaniel Umo, Olajide Joseph Akinjogunla, Adel AE Elahmar and David Arome Objective: This study seeks to identify a more sensitive smear microscopy method for the detection of Mycobacterium tuberculosis in low-resource centers. Materials and methods: One hundred and forty sputum specimens were collected and direct smears were prepared as the specimen was submitted. The specimens were afterward digested/decontaminated using the modified Pe ...

Abstract View Full Article View DOI: 10.17352/ojb.000021

Opinion

Open Access Opinion PTZAID:OJB-6-122

Antimicrobial resistance: The next probable pandemic

Published On: December 31, 2022 | Pages: 006 - 008

Author(s): Krishnapriya U*

Even as the world continues to grieve for those lost to the SARS-CoV-2 pandemic, another pandemic is brewing that has the potential to kill hundreds of millions of people in a century or less. In the far future, patients' lives are being cut short in hospital wards by the stealthy but widespread epidemic of antimicrobial resistance. Unfortunately, the global health co ...

Abstract View Full Article View DOI: 10.17352/ojb.000022