## 2026 | Volume Volume - 12 - Issue Issue - 1

#### In this issue

#### **Research Article**

Open Access Research Article PTZAID:JHCSR-12-138

# HIV and Tuberculosis Co-Infection: Mortality Ratios, Death Ratio and **Contributing Factors in Rural Area Sindh**

Published On: January 23, 2025 | Pages: 001 - 005

Author(s): Ubedullah Malik\*, Ghulam Qadir Rajput, Paras Tunio and Shumaila Rind

A major global health concern is the co-infection of HIV/AIDS and TB, which increases rates of morbidity and mortality. The mortality ratios linked to HIV with TB co-infection are examined in this article through an analysis of epidemiological data of one window Service Treatment center in the rural area of Sindh Shaheed Benazir Abad District, This ART Treatment Centr ...

Abstract View Full Article View DOI: 10.17352/2455-3786.000038

## **Short Communication**

Open Access Short Communication PTZAID:JHCSR-12-139

## **POCT in HIV Diagnosis and Treatment: Addressing Challenges in Seminal Viral Load Testing**

Published On: April 24, 2025 | Pages: 006 - 008

Author(s): Shivaji K Jadhav\*

Point-of-care Testing (POCT) has transformed HIV care by enabling rapid, decentralized, and widely accessible diagnostics, particularly in resource-limited settings [1]. Currently, blood-based Viral Load (VL) testing remains the cornerstone for monitoring Antiretroviral Therapy (ART) effectiveness. However, expanding POCT to include Seminal Viral Load (SVL) testing is ...

Abstract View Full Article View DOI: 10.17352/2455-3786.000039