Special Issue

HIV Testing, Prevention and Care Interventions, 2nd Edition

Message from the Guest Editors

Human immunodeficiency virus (HIV) infection is a global issue that, if not managed early, can lead to acquired immunodeficiency syndrome (AIDS). The World Health Organization (WHO) and UNAIDS promote a strategy aiming for 95% of people living with HIV to know their status, 95% of diagnosed individuals to receive antiretroviral therapy (ART), and 95% of those on ART to achieve viral suppression. Risk factors for HIV include unprotected sex with an HIV-positive person or someone of unknown status, having multiple sexual partners, and sharing drug injection equipment. Laboratory monitoring is crucial for achieving viral suppression, but testing access is not universal. This Special Issue focuses on sharing experiences and overcoming HIV testing barriers, developing strategies for prevention and care interventions. It also aims to provide quantitative data for decision-makers to ensure HIV is controlled and improve awareness among HIVnegative individuals.

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