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Sonographic appearances of the kidneys and correlation with CD4 count and viral load in adult HIV/AIDS patients in a rural-based infectious disease hospital in sub-saharan Africa

Published On: November 16, 2023 | Pages: 006 - 029

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Background: The management of HIV infection is often challenging as it can affect every organ in the body including the kidneys. Determination of the Resistivity Indices (RI) of the intra-renal arteries is an emerging non-invasive tool that could predict renal disease. Aims & objectives: To determine the renal volume, parenchymal pattern, as well as the RI of the in

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Assessment on liver function biomarkers in HIV positive pregnant and Non-pregnant women on Antiretroviral therapy in Rivers State, Nigeria

Published On: February 16, 2023 | Pages: 001 - 005

Author(s): Odinga Tamuno-Boma*, Azuonwu Obioma, Opusunju Boma Harris, Tee Popnen GP, Gabriel-Brisibe Christine Umanu, Ihua Nnenna, Akuru Udiomine Brantley and Akram Muhammad

Background: The use of Antiretroviral Therapy (ART) has greatly improved the health and lifespan of people living with HIV, however, hepatic dysfunction has been associated with HIV. This study investigated the liver function biomarkers of women living with HIV and who are on ART. Methods: A cross-sectional study was conducted on HIV-positive pregnant women and HIV- ...

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