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Lamivudine Induced Acute Pancreatitis in HIV Patient: A Case Report

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Abstract:

Acute Pancreatitis is a rare but potentially life-threatening condition and is known to occur with antiretroviral drugs, particularly HAART therapy by protease inhibitors (PI) such as lopinavir-ritonavir fixed dose combination and nucleoside reverse transcriptase inhibitors (NRTI) like lamivudine, stavudine and didanosine. The incidence of AP is 0.1 to 0.2% and its incidence was increased up to 5%. To best of our knowledge there are limited cases being reported on lamivudine induced pancreatitis. In this article, we report here a case of 46 year old male diagnosed with lamivudine induced acute pancreatitis.

Keywords: Acute pancreatitis, Antiviral Therapy, Nucleoside reverse transcriptase inhibitors, Highly active antiretroviral therapy.

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