

*** Data underlying the research for the correlates of viral load suppression among people living with HIV/AIDs in a rural setting***

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General Introduction

This dataset contains data collected during an MPH thesis field work experience, in partial fulfillment for the degree of Master's in Public Health: It is being made public both to act as supplementary data for publications and the MPH thesis of Agbor, N. Enya and in order for other researchers to use this data in their own work.

The data in this data set was collected in Health facilities in Abi Local Government Area, Cross River State, Nigeria from 30th September to 30th November

, 2024. The activity was not funded by any organization.

Purpose of the test campaign

The variables in the dataset were obtained to ascertain their association with viral load suppression. These variables included clinical characteristics such as their antiretroviral regimen, infection stage, etc., as well as their socio demographic characteristics. Furthermore, dataset examines their adherence to their ART regimen and the facilitators and barriers to their adherence.

Data instrument

The data instrument was a semi-structured questionnaire, through which the viral load was collected, their ART was enquired as well as sociodemographic parameters, facilitators and barriers of ART adherence.

Description of the data in this data set

The data is made of 154 HIV positive respondents. It contains their socio-demographic characteristics (age, age ranges, gender, marital status, income, and housing), Clinical characteristics (clinical stage, current CD4 count, ART regimen, viral load test result etc.), Adherence to their ART regimen, facilitators and barriers to ART adherence.