

## HIV INFECTED CHILDREN IN THE ERA OF HIGHLY ACTIVE ANTIRETROVIRAL THERAPY

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### **ABSTRACT**

*Many recursive factors will be influenced on HIV infected children for their mental development viz., care of orphans, lack of nutritional supplements, death of parents due to illness, coping with co morbidity psychological factors etc. However these factors induced child mortality converges with low quality domain under the age of < 15 years. In this proximity our study try to address the main factors affecting of HIV infected children for the existing HAART rationality. Lower CD4 count, death parents, psychological factors were found to be positively correlated with CLHIV quality domain and outcomes. Study concludes that CLHIV should get proper care such as nutritional intervention, effective counselling, strengthen family support, effective comprehensive care reduce the risk of mortality and also awesome development of quality domain in the era of HAART at larger extent.*

**KEYWORDS:** CLHIV, AIDS, HIV, HAART, Illness, Quality Domain

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