934 patients on HAART (from April to September 2009)

563 with HIV VL undetectable (<50 copies/ml)

107 patients with CD4 < 350 cells/mm$^3$
- 28 were on HAART less than one year
- 19 only one CD4 < 350
- 13 without CD4 pre-HAART
- 2 patients were on Home Care Assistance
- 2 clinic non-attendance for at least 6 months
- 2 used interferon
- 1 began HAART with CD4 > 350
- 1 without HAART at least 30 consecutive days in the last year

39 CASES
(8 females and 31 males)

456 patients with CD4 ≥ 350 cells/mm$^3$
- 272 medical records sequentially verified
- 184 records not verified
- 39 without CD4 pre-HAART
- 21 only one CD4 ≥ 350
- 19 on HAART for less than 1 year
- 19 began HAART with CD4 > 350
- 5 were previously on programmed interruption of HAART
- 3 used interferon
- 2 without HAART for at least 30 days
- 2 pregnant
- 1 clinic non-attendance for at least 6 months

160 CONTROLS
(36 females and 124 males)

NOTE. HAART, Highly Active Antiretroviral Therapy; HIV VL, HIV viral load; CD4, CD4 Lymphocyte Count. CD4 are expressed in cells/mm$^3$. 