



**Supplementary Figure 3. Kaplan-Meier curves of health outcomes in the merged HIV+ cohort stratified by cigarette smoking.** Survival curves by age for AIDS diagnosis, mortality, AIDS-defining malignancy (ADM) diagnosis (Kaposi sarcoma or Non-Hodgkin lymphoma), or non-ADM diagnosis, for the merged cohort stratified by cigarette smoking. Subjects with ADMs were excluded from analysis of non-ADM and vice versa. Sm+ denotes moderate or heavy smokers ( $\geq 0.25$  packs/day, average), Sm-, light or non-smokers, P values, pair-wise log-rank test vs. control group. Abbreviations: ADM, AIDS-defining malignancy; HIV, Human Immunodeficiency Virus; Sm, smoking.