Table S2: Frequency and Proportional Distribution of HPV Phylogenetic Family Classification Characteristics for Residual Anal Cytology Specimens Obtained from 1262 MACS Participants

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| --- | --- | --- | --- |
| Phylogenetic Virus Families | HIV-infected (N=579) | HIV-uninfected (N=683) | Total(N=1252) |
|  | n (%) | n (%) | n (%) |
| High-risk  |  |  |  |
| α-7 (HPV18, 39, 45, 59, 68, 70) | 264 (45.6) | 181 (26.5) | 445 (35.3) |
| α-9 (HPV16, 31, 33, 35, 52, 58) | 301 (52.0) | 209 (30.6) | 510 (40.4) |
| α-5 (HPV26, 51, 69, 82, 83, IS39) | 100 (17.3) | 62 (9.1) | 162 (12.8) |
| α-6 (HPV53, 56, 66) | 166 (28.7) | 121 (17.7) | 287 (22.7) |
| Low Risk |  |  |  |
| α-10 (HPV6, 11, 44, 55, 74) | 226 (39.0) | 129 (18.9) | 355 (28.1) |
| α-3 (HPV61, 62, 72, 81, 83, 84, 89) | 302 (52.2) | 189 (27.7) | 491 (38.9) |