Supplemental Table A. Marginal Predicted Probabilities from Multinomial Logit Model

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| --- | --- | --- | --- |
| **Variable** | **Predicted Probability** | | |
|  | Always in Gap | Never in Gap | Sometimes in Gap |
| **Location of HIVRN Site** | | | |
| MA | 0.07 | 0.31 | 0.62 |
| MD | 0.08 | 0.36 | 0.57 |
| NY | 0.06 | 0.42 | 0.52 |
| **Gender** | | | |
| Female | 0.07 | 0.44 | 0.50 |
| Male | 0.06 | 0.37 | 0.56 |
| **Race/ Ethnicity** | | | |
| White | 0.06 | 0.40 | 0.54 |
| Black | 0.07 | 0.38 | 0.55 |
| Hispanic | 0.05 | 0.42 | 0.53 |
| Other/ Missing | 0.07 | 0.38 | 0.55 |
| **HIV Transmission Category** | | | |
| MSM/MSI | 0.04 | 0.49 | 0.46 |
| IDU | 0.08 | 0.33 | 0.58 |
| HET | 0.07 | 0.37 | 0.56 |
| HEI | 0.07 | 0.32 | 0.61 |
| Other | 0.00 | 0.39 | 0.61 |
| Unknown | 0.11 | 0.25 | 0.64 |
| **Age on 1/1/2006** | | | |
| 18-30 | 0.07 | 0.35 | 0.58 |
| 31-40 | 0.09 | 0.34 | 0.57 |
| 41-50 | 0.06 | 0.40 | 0.54 |
| 51-64 | 0.04 | 0.50 | 0.45 |
| **Enroll in HIVRN before 2006** | | | |
| No | 0.07 | 0.31 | 0.62 |
| Yes | 0.06 | 0.50 | 0.44 |
| **First CD4 (after 1/1/2006) Level** | | | |
| <200 | 0.06 | 0.38 | 0.56 |
| 201-500 | 0.05 | 0.39 | 0.56 |
| >501 | 0.04 | 0.41 | 0.54 |
| Missing | 0.22 | 0.55 | 0.23 |
| **First Viral Load (after 1/1/06) Suppressed** | | | |
| No | 0.05 | 0.36 | 0.58 |
| Yes | 0.04 | 0.46 | 0.50 |
| Missing | 0.27 | 0.18 | 0.55 |