**Supplemental Digital Content 2**

Table A. Mean Predicted Probabilities for ART, by Year and Insurance Status

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Year** | | | | | | |
| 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| **Insurance**  Private  Medicaid Medicare/Dual  None/RW  Missing | .49  .63  .63  .59  .54 | .55  .66  .66  .62  .59 | .60  .68  .69  .65  .63 | .65  .70  .71  .68  .67 | .70  .72  .74  .71  .71 | .74  .74  .76  .73  .74 | .77  .76  .78  .76  .77 |

Table B. Mean Predicted Probabilities for ART, by Insurance Status and CD4 History Group

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **CD4 Count History Group** | | | |
| > 500 | 350 - 500 | 1 < 350 | 2+ < 350 |
| **Insurance**  Private  Medicaid Medicare/Dual  None/RW  Missing | .42  .47  .53  .42  .46 | .48  .51  .55  .46  .51 | .58  .63  .63  .63  .60 | .82  .85  .85  .85  .83 |