**ONLINE Appendix 4: characteristics of Non-high-risk patients in Florida**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Non-Concomitant Users | Non-chronic Users | Non-Opioid Shoppers |
| N: 1,126,797 | 1,052,194 | 1,104,726 | 1,121,597 |
|  | 93.38% | 98.04% | 99.54% |
| Female, % | 61.84% | 62.31% | 62.05% |
| Age, year | 52.85±18.12 | 53.00±17.99 | 53.01±17.91 |
| Chronic Disease Score, score | 1.13±1.02 | 1.19±1.07 | 1.20±1.08 |
| Number of opioid prescription | 2.65±4.50 | 2.91±4.60 | 3.17±5.12 |
| Opioid prescription concentration, %  Pre Policy Period  Post Policy Period | 62.49  68.28 | 59.81  66.82 | 96.68  97.30 |
| Total opioid volume concentration, %  Pre Policy Period  Post Policy Period | 76.68  80.60 | 88.33  90.26 | 97.57  98.24 |
| Overlap in the pre period |  |  |  |
| Concomitant Users | -- | 5.85% | 6.48% |
| Chronic Users | 1.15% | -- | 1.88% |
| Opioid Shoppers | 0.31% | 0.38% | -- |
| Consistence into the post period |  |  |  |
| Concomitant Users | 2.75% | 6.02% | 6.55% |
| Chronic Users | 1.20% | 0.67% | 1.76% |
| Opioid Shoppers | 0.29% | 0.32% | 0.25% |

Source: QuintilesIMS Lifelink LRx Data, 2010-2012