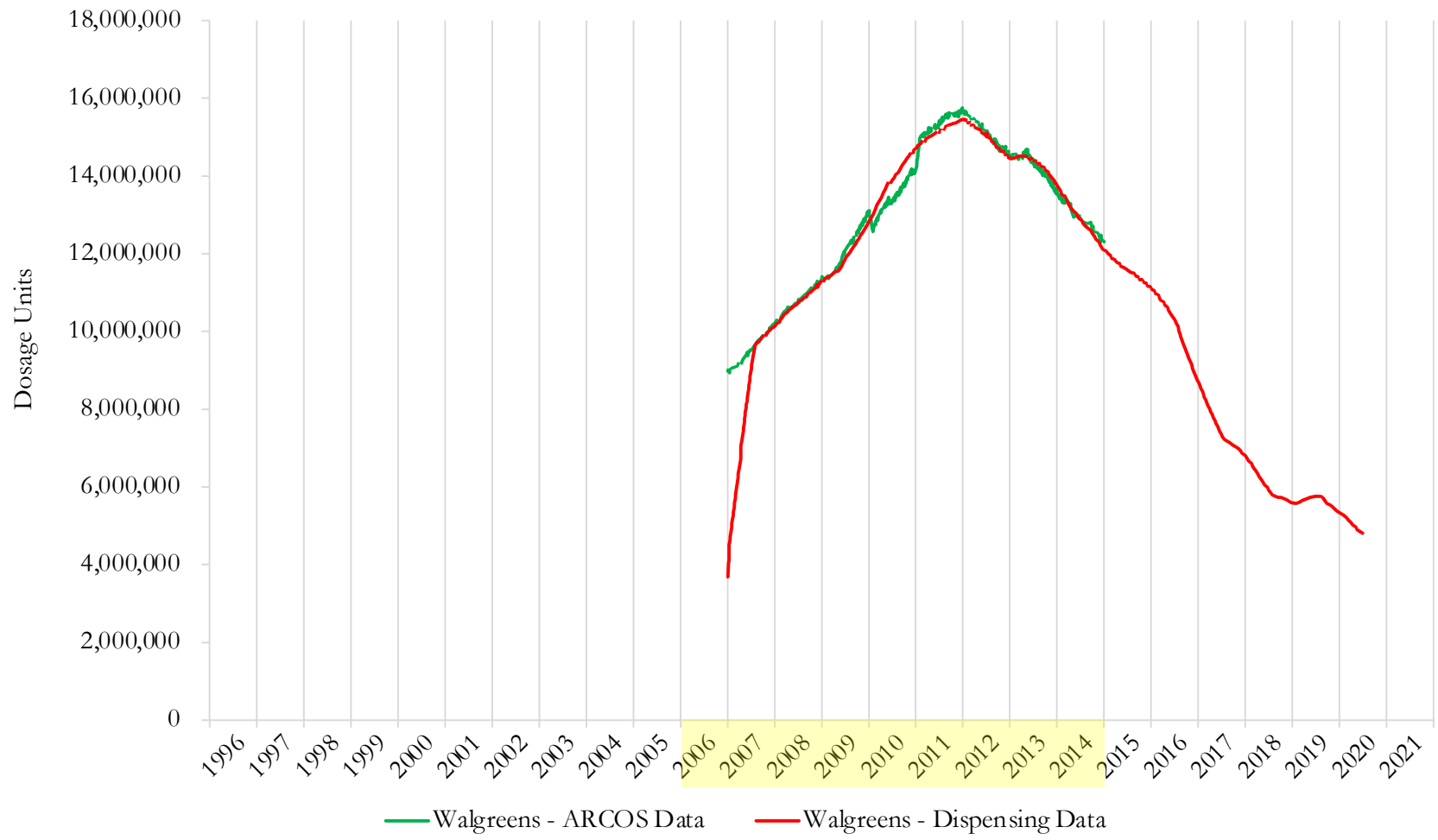


Nine Prescription Opioids Shipped into vs. Dispensed from Walgreens Pharmacies Rolling 365-Day Total Dosage Units



The analysis compares the total dosage units of opioid shipments into Walgreens pharmacies to the total dosage units of opioid prescriptions dispensed by Walgreens pharmacies in a rolling 365-day window. Only NDCs and buyer DEAs that are in both ARCOS Data and Walgreens Dispensing Data are included in the analysis.
Data Source: ARCOS (2006-2014) and Walgreens Dispensing Data (1/2006-6/2020).

PLAINTIFFS TRIAL
EXHIBIT
P-29838_00001

Nine Prescription Opioids Shipped into vs. Dispensed from Walgreens Pharmacies Rolling 365-Day Total Dosage Units

| Date | ARCOS | Dispensing |
|------------|------------|------------|
| 1/31/2007 | 9,056,485 | 5,017,887 |
| 2/28/2007 | 9,096,168 | 5,721,690 |
| 3/31/2007 | 9,165,230 | 6,508,512 |
| 4/30/2007 | 9,281,610 | 7,456,957 |
| 5/31/2007 | 9,428,008 | 8,275,026 |
| 6/30/2007 | 9,483,213 | 9,016,941 |
| 7/31/2007 | 9,660,228 | 9,674,709 |
| 8/31/2007 | 9,780,633 | 9,771,489 |
| 9/30/2007 | 9,849,007 | 9,850,406 |
| 10/31/2007 | 9,989,756 | 9,952,116 |
| 11/30/2007 | 10,083,985 | 10,066,783 |
| 12/31/2007 | 10,213,211 | 10,141,321 |
| 1/31/2008 | 10,296,369 | 10,252,530 |
| 2/29/2008 | 10,445,826 | 10,369,455 |
| 3/31/2008 | 10,558,792 | 10,485,054 |
| 4/30/2008 | 10,603,478 | 10,571,201 |
| 5/31/2008 | 10,656,217 | 10,636,109 |
| 6/30/2008 | 10,771,895 | 10,730,637 |
| 7/31/2008 | 10,854,872 | 10,814,083 |
| 8/31/2008 | 10,944,706 | 10,896,345 |
| 9/30/2008 | 11,072,459 | 11,001,140 |
| 10/31/2008 | 11,170,009 | 11,102,352 |
| 11/30/2008 | 11,256,385 | 11,137,824 |
| 12/31/2008 | 11,374,474 | 11,336,249 |

| Date | ARCOS | Dispensing |
|------------|------------|------------|
| 1/31/2009 | 11,373,863 | 11,353,162 |
| 2/28/2009 | 11,376,971 | 11,392,858 |
| 3/31/2009 | 11,483,538 | 11,487,178 |
| 4/30/2009 | 11,642,901 | 11,579,615 |
| 5/31/2009 | 11,769,664 | 11,645,980 |
| 6/30/2009 | 12,108,752 | 11,864,684 |
| 7/31/2009 | 12,249,056 | 12,016,449 |
| 8/31/2009 | 12,330,917 | 12,151,090 |
| 9/30/2009 | 12,526,982 | 12,324,310 |
| 10/31/2009 | 12,688,716 | 12,467,833 |
| 11/30/2009 | 12,857,017 | 12,659,269 |
| 12/31/2009 | 13,101,911 | 12,822,385 |
| 1/31/2010 | 12,573,120 | 12,991,238 |
| 2/28/2010 | 12,824,902 | 13,197,305 |
| 3/31/2010 | 13,069,597 | 13,419,496 |
| 4/30/2010 | 13,255,783 | 13,620,967 |
| 5/31/2010 | 13,365,259 | 13,781,461 |
| 6/30/2010 | 13,299,210 | 13,887,803 |
| 7/31/2010 | 13,492,590 | 14,020,385 |
| 8/31/2010 | 13,628,101 | 14,183,348 |
| 9/30/2010 | 13,796,519 | 14,332,772 |
| 10/31/2010 | 13,914,438 | 14,452,844 |
| 11/30/2010 | 14,124,755 | 14,617,489 |
| 12/31/2010 | 14,162,982 | 14,705,431 |

| Date | ARCOS | Dispensing |
|------------|------------|------------|
| 1/31/2011 | 15,006,866 | 14,821,822 |
| 2/28/2011 | 15,056,437 | 14,908,696 |
| 3/31/2011 | 15,140,928 | 14,984,339 |
| 4/30/2011 | 15,166,545 | 15,024,947 |
| 5/31/2011 | 15,283,002 | 15,117,919 |
| 6/30/2011 | 15,425,014 | 15,181,346 |
| 7/31/2011 | 15,383,017 | 15,195,273 |
| 8/31/2011 | 15,533,412 | 15,293,422 |
| 9/30/2011 | 15,639,763 | 15,341,157 |
| 10/31/2011 | 15,591,636 | 15,358,189 |
| 11/30/2011 | 15,590,570 | 15,409,386 |
| 12/31/2011 | 15,713,452 | 15,467,773 |
| 1/31/2012 | 15,620,019 | 15,402,270 |
| 2/29/2012 | 15,520,794 | 15,328,125 |
| 3/31/2012 | 15,413,934 | 15,240,059 |
| 4/30/2012 | 15,343,299 | 15,209,096 |
| 5/31/2012 | 15,245,032 | 15,123,800 |
| 6/30/2012 | 15,044,571 | 15,004,106 |
| 7/31/2012 | 15,014,735 | 14,951,636 |
| 8/31/2012 | 14,953,131 | 14,836,162 |
| 9/30/2012 | 14,711,267 | 14,691,277 |
| 10/31/2012 | 14,668,747 | 14,625,059 |
| 11/30/2012 | 14,661,734 | 14,550,571 |
| 12/31/2012 | 14,520,189 | 14,446,081 |

| Date | ARCOS | Dispensing |
|------------|------------|------------|
| 1/31/2013 | 14,565,484 | 14,474,966 |
| 2/28/2013 | 14,510,578 | 14,509,786 |
| 3/31/2013 | 14,445,692 | 14,497,889 |
| 4/30/2013 | 14,651,384 | 14,511,705 |
| 5/31/2013 | 14,509,847 | 14,476,510 |
| 6/30/2013 | 14,309,375 | 14,384,487 |
| 7/31/2013 | 14,261,654 | 14,351,793 |
| 8/31/2013 | 14,052,594 | 14,239,023 |
| 9/30/2013 | 14,054,534 | 14,187,758 |
| 10/31/2013 | 13,962,335 | 14,078,353 |
| 11/30/2013 | 13,685,752 | 13,891,382 |
| 12/31/2013 | 13,607,441 | 13,793,802 |
| 1/31/2014 | 13,473,045 | 13,611,535 |
| 2/28/2014 | 13,439,449 | 13,456,197 |
| 3/31/2014 | 13,338,788 | 13,280,747 |
| 4/30/2014 | 13,032,850 | 13,144,801 |
| 5/31/2014 | 12,936,627 | 12,983,955 |
| 6/30/2014 | 12,960,693 | 12,887,599 |
| 7/31/2014 | 12,847,436 | 12,752,679 |
| 8/31/2014 | 12,746,554 | 12,623,454 |
| 9/30/2014 | 12,690,105 | 12,534,124 |
| 10/31/2014 | 12,595,549 | 12,369,195 |
| 11/30/2014 | 12,303,357 | 12,206,467 |
| 12/31/2014 | 12,297,934 | 12,115,485 |

The analysis compares the total dosage units of opioid shipments into Walgreens pharmacies to the total dosage units of opioid prescriptions dispensed by Walgreens pharmacies in a rolling 365-day window.

Only NDCs and buyer DEAs that are in both ARCOS Data and Walgreens Dispensing Data are included in the analysis.

Data Source: ARCOS (2006-2014) and Walgreens Dispensing Data (2006-2020).