| Ticker) | (Ticker) | ("A") | ("E") | E-1D | E+1W | $E+1 Y$ | E+3Y | -10 | +1W | E+1Y | E+3Y | Hedged | 1 W | E+1Y | E+3Y | E-1D | +1W | E +1 Y | E+3Y | E-1D | E+1W | E+1Y | E+3Y | E-1D | E+1W | E +1 Y | $E+3 Y$ | Hedged | E+1W | $E+1 Y$ | E+3Y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LıY | GDT | /21/9 | /18/95 | 10.3 | 15.3 | 60.6\% | 288.4 | 14.1\% | 13.4\% | 12 | 1161.7\% | 7.5\% | 22.0\% | 6.8\% | 12 | 4.7\% | 4.5\% | 25.2\% | 4.0\% | 5.6\% | 10.9\% | 35.4\% | 194.3\% | 9.4\% | 8.9\% | 104.3\% | 1067.7\% | 3.0\% | 17.5\% | 121.6\% | 1162.7\% |
| LMT | MLM | 09/16/96 | 10/18/96 | 6.1\% | 1.1\% | 19.5\% | -44.7\% | 2.4\% | 20.7\% | 71.0\% | 87.\% | 10.1\% | 32.9\% | 88.3\% | 106.8\% | 3.5\% | .6\% | 0.8\% | 92.5\% | 6\% | .5\% | 21.3\% | 137.1\% | 1.1\% | 18.1\% | 30.2\% | 4.7\% | 7.5\% | 30.3\% | 47.5\% | 14.3\% |
| LTD | ANF | 04/15/98 | 05/13/98 | 6.8\% | 6\% | 54.7\% | 4.2\% | -1.2\% | -0.5\% | 107.8\% | 83.0\% | 17.5\% | 17.0\% | 144.2\% | 115.1\% | -0.2\% | 0.2\% | 24.1\% | 15.7\% | 6.9\% | 6.4\% | 30.7\% | -11.5\% | -1.0\% | -0.6\% | 83.7\% | 67.3\% | 17.4\% | 16.8\% | 120.1\% | 99.3\% |
| DD | coc | 07/12/99 | 08/06/99 | 5.5\% | 3.7\% | -34.8\% | 43.3\% | 2.2\% | 5.3\% | -10.5\% | 12.9\% | 9.9\% | 15.7\% | -1.7\% | -4.3\% | -6.0\% | -5.0\% | 5.9\% | -36.1\% | 11.6\% | 8.7\% | -40.6\% | -7.2\% | 8.28 | 10.3\% | -16.4\% | 23.2\% | 14.9\% | 20.7\% | -7.6\% | 31.8\% |
| GM | H | 04/24/00 | 05/19/00 | 2.0\% | 19.7\% | -35.3\% | -61.7\% | 5.3\% | .3\% | -20.4\% | -56.8\% | \% | 15.2\% | -15.3\% | -54.1\% | 0.6\% | -3.5\% | 8.5\% | -32.7\% | 1.4\% | 16.2\% | -26.8\% | -29.0\% | 4.68 | 11.8\% | -11.9\% | 24.1\% | 9.8\% | 18.7\% | 6.9\% | 21.4\% |
| SLE | COH | 03/08/01 | 04/04/01 | 0.4\% | -1.2\% | -1.5\% | 寿 | 2.0\% | -10.9\% | 6.9\% | 486.5\% | 11.2\% | -0.8\% | 96.8\% | 552.4\% | 12.5\% | -7.7\% | 9.7\% | -5.2\% | 12.9\% | 6.5\% | 8.2\% | 8.9\% | 10.5\% | -3.1\% | 86.5\% | 491.6\% | 19.0\% | 6.9\% | 106.4\% | 557.6\% |
| T | AWE | 04/27/01 | 05/25/01 | 6.8\% | -5.1\% | -43.5\% | -27.2\% | -11.1\% | -12.0\% | -60.9\% | 31.2\% | 6.2\% | 6.5\% | -58.5\% | 26.9\% | 3.3\% | 0.8\% | -12.2\% | -6.6\% | 10.2\% | -5.9\% | -31.3\% | 20.6\% | 14.4\% | -12.8\% | -48.7\% | 24.6\% | 5.4\% | 7.3\% | -46.3\% | 20.4\% |
| RX | CTSH | 01/09/03 | 02/06/03 | -4.7\% | -15.2\% | 44.4\% | 46.4\% | -5.7\% | 2.2\% | 147.2\% | 373.8\% | 16.2\% | 18.8\% | 187.3\% | 450.8\% | -9.0\% | -11.7\% | 25.5\% | 44.0\% | 4.3\% | -3.5\% | 18.9\% | 2.4\% | 3.3\% | 13.9\% | 121.6\% | 329.8\% | 28.0\% | 30.5\% | 161.8\% | 406.7\% |
| VIA.B | BBI | 09/08/04 | 10/05/04 | 2.4\% | -0.8\% | -8.3\% | 15.6\% | 0.5\% | 4.3\% | -40.1\% | 29.2\% | 11.0\% | 15.7\% | -33.5\% | 21.4\% | 1.8\% | 0.6\% | 9.3\% | 47.7\% | 0.6\% | -1.4\% | 17.6\% | -32.2\% | -1.3\% | 3.6\% | -49.4\% | -76.9\% | 10.3\% | 15.1\% | -42.8\% | -69.2\% |
| MCD | CMG | 09/08/06 | 10/05/06 | 6.7\% | 12.6\% | 50.3\% | 51.0\% | 4\% | 19.4\% | 166.2\% | 92.9\% | 13.2\% | 35.5\% | 202.0\% | 118.9\% | 4.1\% | 5.1\% | 22.3\% | -14.3\% | 2.6\% | 7.5\% | 28.0\% | 65.3\% | 2.3\% | 14.3\% | 143.8\% | 107.3\% | 8.18 | 30.4\% | 79.6\% | 133.2\% |
| WY | UFS | 02/02/07 | 03/06/0 | 10.8\% | 3.4\% | 20.2\% | 43.3\% | .1\% | 17.8\% | -18.4\% | 36.7\% | 15.5\% | 36.0\% | -5.8\% | -26.9\% | 4.9\% | 4.6\% | 8.0\% | -15.8\% | 15.7\% | 8.0\% | -12.2\% | -27.6\% | 11.0\% | 22.4\% | -10.5\% | 21.0\% | 20.1\% | 40.6\% | 2.2\% | -11.2\% |
| HAL | KBR | 03/02/07 | 04/02/07 | 2.5\% | 5.2\% | 29.7\% | 0.8\% | -6.6\% | -5.6\% | 31.6\% | 4.1\% | 11.8\% | 5.5\% | 47.1\% | 16.4\% | 2.5\% | 4.3\% | 0.7\% | -9.1\% | 0.1\% | 0.9\% | 29.0\% | 8.3\% | 9.1\% | 10.0\% | 30.9\% | 13.2\% | 7.5\% | 1.2\% | 46.5\% | 25.5\% |
| L | LO | 05/09/08 | 06/09/08 | 7.9\% | 9.6\% | -39.4\% | -11.1\% | 5.3\% | 2.2\% | -3.2\% | 46.9\% | 4.6\% | 7.0\% | 1.3\% | 53.7\% | 8\% | 8\% | -30.1\% | -0.5\% | 9.7\% | 11.4\% | -9.3\% | -10.6\% | 7.1\% | 4.0\% | 26.9\% | 47.4\% | 6.4\% | 8.8\% | 31.4\% | 54.2\% |
| KFT | RAH | 06/25/08 | 08/04/08 | 9.5\% | 12.2\% | -3.1\% | 15.5\% | 6.5\% | 19.1\% | 26.4\% | 49.0\% | 14.5\% | 36.3\% | 44.7\% | 70.5\% | -4.5\% | -1.0\% | -21.7\% | -2.7\% | 14.0\% | 13.2\% | 18.6\% | 18.2\% | 10.9\% | 20.1\% | 48.1\% | 51.7\% | 15.4\% | 37.3\% | 66.4\% | 73.2 |
| PG | SJM | 10/08/08 | 11/05/08 | 0.0\% | -6.4\% | -8.5\% | -4.6\% | -1.4\% | -13.2\% | 16.6\% | 73.5\% | 12.1\% | -2.8\% | 30.6\% | 94.3\% | 2.2\% | -13.2\% | 11.3\% | 36.2\% | -2.2\% | 6.8\% | -19.8\% | -40.8\% | -3.6\% | $0.0 \%$ | 5.3\% | 37.3\% | 25.3 | 10.4\% | 19.3\% |  |
| BMY | MJN | 11/15/0 | 12/17/0 | 11.3 | 11.1\% | 14.3\% | 1.5 | -1.4\% | -0.2\% | 44.7\% | 52.7\% | 17.7\% | 17.4\% | 70.3\% | 79.7\% | 1.6\% | 3.3\% | 16.3\% | 39.7\% | 9.7\% | 7.9\% | -2.0\% | 1.8\% | -3.1\% | -3.5\% | 28.4\% | 13.1\% | 14.4\% | 14.1\% | 54.0\% | 40.1\% |
| PPG | GGC | 12/27/12 | 01/28/13 | 8.3\% | 4.4\% | 37.0\% | 38.4\% | 23.4\% | 35.2\% | -1.3\% | -75.9\% | -5.6\% | 34.6\% | -1.8\% | -76.0\% | 6.1\% | 5.6\% | 29.2\% | 42.3\% | 2.2\% | -1.3\% | 7.8\% | -4.0\% | 17.3\% | 29.6\% | -30.6\% | 18.3\% | 11.2\% | 29.0\% | -31.0\% | 118. |
| PFE | ZTS | 05/22/13 | 06/21/13 | -2.3\% | -4.4\% | 1.6\% | 18.6\% | -10.0\% | -7.9\% | -3.2\% | 41.0\% | 13.3\% | 4.4\% | 9.7\% | 59.8\% | -3.9\% | -2.8\% | 21.3\% | 34.7\% | 1.6\% | -1.6\% | -19.6\% | -16.1\% | -6.1\% | -5.2\% | -24.5\% | 6.3\% | 16.1\% | 7.1\% | 11.6\% |  |
| WY | TPH | 05/22/14 | 07/02/14 | 6.9\% | 9.1\% | 4.9\% | 10.4\% | 2.3\% | 1.8\% | -3.2\% | -14.8\% | 12.6\% | 14.6\% | 9.0\% | -4.2\% | 4.5\% | 4.5\% | 12.2\% | 36.7\% | 2.4\% | 4.6\% | -7.3\% | -26.3\% | -2.2\% | -2.7\% | -15.4\% | -51.5\% | 8.0\% | 10.1\% | -3.2\% | -40.880 |
| CBS | CBSO | 06/11/14 | 07/09/14 | 2.6\% | -1.5\% | -12.2\% | 1.6\% | 0.1\% | 4.1\% | -16.8\% | -28.2\% | 10.1\% | 14.7\% | -8.4\% | -20.9\% | 1.2\% | 2.1\% | 7.9\% | 33.1\% | 1.4\% | -3.7\% | -20.1\% | -31.5\% | -1.1\% | 2.0\% | -24.7\% | -61.3\% | 8.0\% | 12.5\% | -16.3\% | -54.0\% |
| DHR | NTCT | 05/14/15 | 07/13/15 | -1.4\% | 0.8\% | 21.7\% | 48.9\% | -11.4\% | -3.0\% | -41.6\% | 24.2\% | 11.9\% | 8.5\% | 34.6\% | -15.2\% | -1.8\% | 0.7\% | 4.1\% | 41.0\% | 0.4\% | 0.2\% | 17.6\% | 7.9\% | -9.7\% | -3.6\% | -45.7\% | -65.2\% | 1.2\% | 7.9\% | -38.7\% | -56.28 |
| Dow | OLN | 09/02/15 | 10/05/15 | 4.9\% | 9.9\% | 24.3\% | 49.1\% | -5.6\% | -5.4\% | 11.6\% | 34.0\% | 11.9\% | 5.8\% | 24.9\% | 49.9\% | 0.3\% | 3.7\% | 13.5\% | 57.8\% | 4.6\% | 6.2\% | 10.8\% | -8.7\% | -5.9\% | -9.2\% | -1.9\% | -23.8 | 8.1\% | 2.1\% | 11.4\% | $7.8 \%$ |
| GE | SYF | 10/19/15 | 11/16/15 | 4.4\% | 5.5\% | 6.0\% | -72.3\% | -2.6\% | 0.7\% | 4.1\% | -17.3\% | 13.8\% | 14.3\% | 18.1\% | -6.1\% | -0.3\% | 2.9\% | 9.7\% | 43.4\% | 4.8\% | 2.6\% | -3.6\% | -115.7\% | -2.3\% | -2.2\% | -5.6\% | -60.7\% | 10.9\% | 11.5\% | 8.5\% | 49.5 |
| BAX | BXLT | 04/21/16 | 05/18/16 | 3.7\% | 1.1\% | 32.7\% | 76.7\% | 4.1\% | 11.3\% | 12.4\% | 8.4\% | 9.7\% | 23.2\% | 24.4\% | 20.0\% | -1.9\% | 0.2\% | 15.8\% | 45.6\% | 5.6\% | 0.9\% | 16.9\% | 31.1\% | 6.1\% | 11.1\% | -3.4\% | -37.2\% | 9.6\% | 23.0\% | 8.6\% | -25.6 |
| LMT | LDOS | 07/11/16 | 08/16/16 | 4.8\% | -1.8\% | 20.2\% | 48.2\% | 5.9\% | 13.3\% | 49.4\% | 105.5\% | 9.1\% | 29.4\% | 84.7\% | 170.6\% | 2.7\% | 2.6\% | 18.2\% | 43.9\% | 2.1\% | -4.4\% | 2.0\% | 4.3\% | 3.3\% | 10.7\% | 31.2\% | 61.6\% | 6.5\% | 26.8\% | 66.5\% | 126.7\% |
| PG | coty | 09/01/16 | 09/29/16 | 1.3\% | 1.0\% | 3.0\% | 41.1\% | -7.4\% | -3.7\% | -35.7\% | 59.0\% | 13.6\% | 9.4\% | -26.9\% | 53.5\% | 0.2\% | -0.3\% | 18.6\% | 45.1\% | 1.1\% | 1.3\% | -15.6\% | 4.0\% | -7.5\% | -3.4\% | -54.3\% | 104.1\% | 13.9\% | 9.7\% | -45.6\% | -98.6\% |
| CBS | ETM | 10/19/17 | 11/16/17 | -3.1\% | -2.7\% | -0.6\% | -4.8\% | -2.2\% | 4.8\% | -37.5\% | 81.8\% | 11.5\% | 16.9\% | -30.4\% | -79.7\% | 0.3\% | 1.6\% | 9.1\% | 50.3\% | 3.3\% | -4.3\% | -9.7\% | -95.1\% | -2.5\% | 3.3\% | -46.6\% | 132.0\% | 9.9\% | 15.3\% | -39.4\% | 9.9 |
| FTV | AlMC | 08/28/18 | 09/26/18 | 4.8\% | 2.0\% | -17.2\% | N/A | 10.8\% | 11.7\% | -29.0\% | N/A | 2.0\% | 14.5\% | -27.2\% | N/A | 0.8\% | 1.1\% | 5.0\% | N/A | 4.0\% | 0.9\% | 22.2\% | N/A | 10.0\% | 10.5\% | -34.0\% | N/A | 0.8\% | 13.4\% | -32.2\% | N/A |
| LuY | ELAN | 02/08/19 | 03/08/19 | 5.6\% | 3.6\% | 18.3\% | N/A | -1.4\% | 3.2\% | 14.5\% | N/A | 12.0\% | 15.6\% | -4.2\% | N/A | 1.7\% | 4.5\% | 12.2\% | N/A | 3.9\% | -0.9\% | 6.1\% | N/A | -3.1\% | -1.3\% | -26.6\% | N/A | 7.5\% | 11.1\% | 16.4\% | N/A |
| DHR | NVST | 11/15/19 | 12/13/19 | 5.8\% | 6.9\% | N/A | N/A | 2.4\% | 1.7\% | N/A | N/A | 8.6\% | 10.4\% | N/A | N/A | 1.7\% | 3.4\% | N/A | N/A | 4.1\% | 3.5\% | N/A | N/A | 0.7\% | -1.7\% | N/A | N/A | 5.1\% | 7.0\% | N/A | N/A |
| Mck | CHNG | 02/10/20 | 03/09/20 | -12.7 | -25.2\% | N/A | N/A | -16.6\% | -43.1\% | N/A | N/A | 10.5\% | -37.2 | N/A | N/A | -11.2\% | 28.6 | N/A | N/A | -1.6 | 3.4\% | N/ | N/ | -5.4\% | -14.5\% | N/A | N/A | 39.1 | -8.5\% | N/A |  |


|  | 3.6\% |  |  |  |  |  | 9.3\% | 82.76 | 10.8\% | 15.5\% |  |  |  |  |  |  | 3.8\% | 2.3\% |  |  |  |  | . | 5.0\% | 11.2\% | 15.9\% | 24.6\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Median | 4.8\% | 2.7\% | 4.9\% | 10.4\% | 0.3\% | 2.7\% | -1.38 | 8.4\% | 11.7\% | 15 | 9.7\% | 20.0\% | 0.7\% | 1.\% | 11.3\% | 36.7\% | 2.6\% | 2.0\% | -3.6\% | .7\% | -1.0\% | 2.7\% | -5.6\% | -4.7\% | 9.7\% | 13. | 8.5\% |  |
| Min | -12.7\% | -25.2\% | 43.5\% | 72.3\% | 16.6\% | -43.1\% | 60.9\% | 81.8 | -5.6\% | -37.2\% | 58.5\% | 79.7\% | -12.5\% | -28.6\% | -30.1\% | -36.1\% | -10.2\% | -16.2\% | -40.6\% | -137.1\% | -14.4\% | -14.5\% | 54.3\% | 132.0 | 11.2 | -8.5\% | -46.3 |  |
| Max | 11.7\% | 18.9\% | 60.6\% | 288.4\% | 23.4\% | 35.2\% | 166.2\% | 1161.7\% | .7\% | 52.3 | 202.0\% | 1256.7\% | 9.1\% | 13.0\% | 40.8\% | 94.0\% | 15.7\% | 13.2\% | 35.4\% | 194.3\% | 17.3\% | 29.6\% | 143.8\% | 1067.7\% | 9.1\% | 40.6\% | 179.6\% | 1162. |
| Std. De | 5.5\% | 9.4\% | 28.2\% | 67.1\% | 8.2\% | 14.5\% | 58.7\% | 249.3\% | 4.6\% | 16.0\% | 68.0\% | 271.0\% | 4.8\% | 7.3\% | 15.6\% | 33.6\% | 5.3\% | 6.1\% | 20.5\% | 58.5\% | 7.2\% | 10.8\% | 53.9 | 240.1\% | 8.9\% | 12.3\% | 3.0 | 261.7 |
| Cov | 1.5 | 5.0 | 3.7 | 4.1 | 10.6 | 3.6 | 3.0 | 3.0 | 0.4 | 1.0 | 2.0 | 2.6 | 29.6 | 18.0 | 1.7 | 1.3 | 1.4 | 2.7 | 12.0 | 5.7 | 7.7 | 2.5 | 5.4 | 4.3 | 0.8 | 0.8 | 2.6 |  |
| osi. \% | 8.1\% | 65.6\% | 1\% | .1\% | 53.1\% | 65.6\% | 43.8\% | 46.9\% | 96.9\% | 87.5\% | 3.1\% | 2.9\% | 62.5\% | 65.6\% | 71.9\% | 56.3\% | 4.4\% | 65.6\% | 40.6\% | 1.3\% | 46.9\% | 53.1\% | 37.5\% | 40.6\% | 96.9\% | 93.8\% | 50.0\% |  |

