## HV ETF Tracker: Master List as of 09/21/2017

MCHH     Bhares MSCI China     Chna Equiles     20     4.42%     9.43%     17.7%     64.99%     21.99%     0.18%       ENZ     Eshares Enzil Index     Lafn America Stock     19     5.76%     1.42%     62022     22.33%     15.77%     1.68%     0.68%       EGH     Eshares Chie Index     Lafn America     16     3.14%     9.94%     1.28%     0.88%     0.68%       EIF     Eshares SAF 40 Linit America     Lafn America Stock     16     3.14%     9.94%     1.28%     1.86%     0.50%     1.35%     0.37%     1.46%     0.00%       EIF     Eshares SAF 40 Linit America     Lafn America Stock     13     4.56%     0.33%     1.36%     2.82%     1.61%     0.00%       EIM     Eshares Enbyl Index     Europe Stock     13     4.56%     0.33%     1.05%     2.82%     1.61%     0.00%       EIM     Eshares Chie Ashares     Emerging Markes     12     2.45%     1.23%     6.5%     1.23%     6.5%     1.37%     1.23%     6.5%     1.36%     1.15%	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12	wk	YTD %N	1/A	DD%
XB1     SPDR Series Trust SPDR SAP Biotech     Health & Biotech Equit     77     7.69%     7.43%     8.14%     4.21%     7.69%     4.13%     4.21%     7.69%     4.21%     8.21%     4.57%     4.15%     4.00%       LIF     Ishares SAP 40 Lath America     Lath America     16     3.14%     9.94%     12.80%     2.80%     13.80%     6.27%     1.57%     2.95%     1.45%     0.00%       FXI     Ishares China 25 Index     China Equites     13     4.56%     5.3%     1.30%     2.95%     1.45%     0.00%       FWI     Ishares China 25 Index     Europe Stock     13     4.56%     5.3%     1.30%     2.95%     1.45%     0.35%     1.25%     1.45%       FMI     Ishares China 25 Index     Energing Markets Equit     12     2.05%     4.46%     1.06%     2.05%     1.25%     4.25%     1.25%     4.25%     1.25%     4.25%     1.25%     4.25%     5.25%     1.25%     4.25%     5.25%     1.25%     4.25%     5.25%     1.25%     4.25%     5.25%     <	MCHI	iShares MSCI China	China Equities	20	4.42%	9.43% 17	7.77%	46.99% 21	.99%	-0.16%
ECH     IShares Chile Index     Latin America     16     4.21%     8.37%     18.57%     14.37%     0.00%       ILF     IShares Chile Index     Latin America Stock     16     3.14%     9.4%     12.2%     2.85%     3.89%     0.55%       ITA     IShares DU JS Ancespace&Delense     Industrials Equilies     13     6.46%     5.05%     7.03%     2.85%     1.45%     0.00%       EMI     IShares Chuin Cap Stack     China Equilies     13     6.46%     5.05%     7.02%     2.50%     4.24%     0.05%       EMI     Ishares Core MSCI Emerging Markets     Emerging Markets Equi     12     6.46%     5.05%     7.02%     3.05%     4.23%     4.23%       ASHR     Deutsche X-Trackers China A-Shares     China Equilies     12     6.46%     10.4%     10.5%     5.05%     1.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.03%     4.04% </td <td>EWZ</td> <td>iShares Brazil Index</td> <td>Latin America Stock</td> <td>19</td> <td>5.76%</td> <td>14.82% 26</td> <td>5.02%</td> <td>27.83% 15</td> <td>.17%</td> <td>-1.68%</td>	EWZ	iShares Brazil Index	Latin America Stock	19	5.76%	14.82% 26	5.02%	27.83% 15	.17%	-1.68%
ILF     IShares SAP 40 Latin America     Latin America Slock     16     3.14%     9.24%     19.28%     28.28%     13.89%     0.56%       ITA     Shares DU US Amespace&Defense     Industriale Equities     14     6.22%     8.12%     13.59%     26.22%     14.61%     0.00%       FXI     Shares China 25 Index     China Equities     13     4.56%     6.31%     10.5%     26.25%     14.20%     0.00%       FXI     Ishares China Schort     Emerging Markets Equi     12     2.60%     4.34%     16.5%     2.15%     4.25%     3.15%     2.25%     1.41%     3.15%     1.25%     1.51%       SMH     Dectors Samiconductor     Technology Equites     12     2.60%     4.44%     1.01%     2.63%     1.42%     1.64%       SOX     Shares Emerging Market Equit     Emerging Market Equit     12     7.7%     4.26%     1.05%     3.34%     9.4%     3.45%     9.4%     3.45%     9.4%     3.45%     9.4%     3.45%     9.4%     3.45%     9.4%     3.45%     9.4%     3.45%	XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	17	7.69%	7.43% 8	3.14%	42.91% 17	.89%	-0.68%
ITA   Shares DJ US AerospaceADefense   Industrials Equilies   14   6.22%   8.12%   13.85%   26.32%   14.31%   0.00%     FXI   Shares China 25 Index   Europ Stock   13   6.45%   6.33%   13.05%   24.82%   14.31%   0.00%     EWI   Shares Core MSCI Emerging Markets Equil   13   6.46%   5.06%   7.02%   36.07%   14.26%   6.33%   13.05%   24.82%   6.21%   0.36%   4.26%   6.33%   13.05%   24.82%   1.25%   0.35%   14.5%   6.33%   13.05%   24.85%   1.25%   0.35%   14.5%   6.33%   13.05%   24.85%   6.32%   1.26%   1.25%   0.35%   12.5%   0.35%   12.5%   0.45%   1.25%   0.35%   12.5%   0.44%   1.05%   0.36%   12.05%   1.25%   0.35%   12.5%   0.45%   1.45%   0.35%   1.25%   0.45%   1.45%   0.35%   0.35%   1.25%   0.35%   1.25%   0.25%   1.25%   0.25%   1.25%   0.25%   1.25%   0.35%   0.35%   1.25%   0.35%   0.35%   0.36%	ECH	iShares Chile Index	Latin America	16	4.21%	8.33% 18	3.57%	31.75% 14	.93%	0.00%
FXI     iShares China 25 Index     China Equites     13     3.59%     6.37%     13.76%     29.89%     14.36%     0.00%       EWI     IShares Indy Index     Europe Stock     13     4.56%     6.33%     13.06%     29.80%     14.38%     0.61%       FRT     Ist Trust Biotechnoly Index     Europe Stock     13     6.46%     5.66%     7.02%     3.07%     12.45%     -1.65%       ISMare Core MSCI Emerging Markets     Emerging Markets Equi     12     5.48%     5.20%     9.38%     26.35%     13.87%     12.93%       ASIR     Deutsche X-Trackers China A-Shares     China Equites     12     2.17%     4.27%     10.78%     0.30%     12.89%     0.46%       SOXX     Ishares FMELX SOX Semiconductor Sector Indx     Emerging Markets Equi     11     2.31%     4.66%     10.97%     13.48%     0.99%       SOX     Ishares North American Tech-Software     Technology Equites     11     1.71%     2.02%     6.32%     3.80%     11.24%     0.39%       IVV     Ishares North American Tech-Software     Emerging Mark	ILF	iShares S&P 40 Latin America	Latin America Stock	16	3.14%	9.94% 19	9.28%	29.88% 13	.89%	-0.56%
EWI     Shares lab/ Index     Europe Stock     13     4.56%     6.33%     13.06%     29.2%     16.71%     0.19%       FBT     1st Trust Biotechnolyy Index     Health & Biotech Equiti     13     6.46%     5.06%     7.02%     35.07%     14.28%     14.28%       EIM     Shares Core MSCI Emerging Markets     Emerging Markets Equiti     12     2.0%     4.34%     10.34%     27.39%     2.53%     13.87%     2.15%       SARR     Deutsch X Trackets Chine A Shares     Chine Equities     12     2.17%     4.27%     10.76%     3.03%     12.93%     4.28%       SMR     Deutsch Mit Alox     Emerging Market Equit     12     2.17%     4.27%     10.76%     3.05%     12.93%     4.95%       SMAR     Shares MSCI Al County As els exigan     Asia Pacific     12     2.17%     4.66%     10.97%     1.84%     4.05%     1.35%     1.36%     4.95%     4.37%     1.48%     4.35%       SNares MSCI Al County As els exigan     Asia Pacific     12     2.43%     4.5%     1.05%     5.5%     3.36% </td <td>ITA</td> <td>iShares DJ US Aerospace&amp;Defense</td> <td>Industrials Equities</td> <td>14</td> <td>6.22%</td> <td>8.12% 13</td> <td>3.56%</td> <td>26.32% 14</td> <td>.61%</td> <td>0.00%</td>	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	14	6.22%	8.12% 13	3.56%	26.32% 14	.61%	0.00%
FBT   1st Trust Blotechnoley Index   Heath & Blotech Equit   13   6.45%   5.09%   7.02%   35.07%   14.29%   1.65%     IEMG   IShares Core MSCI Emerging Markets   Emerging Markets Equit   12   2.50%   4.34%   10.63%   29.66%   12.51%   0.33%     SMH   VanEch Vectors Semiconductor   Technology Equities   12   2.54%   5.12%   10.34%   2.30%   12.51%   1.31%     SASK   Deutsch & Trackers China A Shares   China Equities   12   2.45%   6.20%   3.03%   2.29%   0.03%   2.03%   0.04%   0.04%   0.05%   0.03%   2.03%   0.04%   0.05%   0.03%   2.03%   0.04%   0.05%   0.03%   2.03%   0.04%   0.05	FXI	iShares China 25 Index	China Equities	13	3.59%	6.37% 13	3.76%	29.85% 14	.36%	0.00%
IEMG     iShares Core MSCI Energing Markets     Emerging Markets Equi     12     2.50%     4.34%     10.63%     29.66%     12.51%     0.38%       SMH     VanEch Vactors Semiconductor     Technology Equities     12     5.46%     5.12%     10.94%     27.30%     12.50%     1.35%     2.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.35%     1.45%     1.45%     1.45%     1.45%     1.46%     1.05%	EWI	iShares Italy Index	Europe Stock	13	4.56%	6.33% 13	3.06%	29.82% 16	.71%	-0.19%
SMH     VanEch Vectors Semiconductor     Technology Equities     12     5.48%     5.12%     10.34%     27.30%     12.25%     1.51%       ASHR     Deutsche X-Trackers China A-Shares     China Equities     12     4.59%     6.20%     9.38%     26.35%     13.87%     -1.23%       EEM     Ishares Emerging Miks Index     Emerging Miks Equities     12     2.17%     4.27%     10.76%     30.36%     12.33%     -0.46%       SOXX     Ishares PLLX SOX Semiconductor Sector Index     Technology Equities     12     7.79%     8.66%     10.97%     21.87%     10.99%     -0.99%       SAXU     Ishares MSCI All Country Asia ex Japan     Asia Peoric     12     2.33%     3.46%     9.06%     2.99%       SCHE     Schwab Emerging Markets Equit     Emerging Markets Equit     11     2.31%     4.66%     10.97%     2.18%     1.88%     -0.37%       IGV     Ishares Noth American Tech-Software     Technology Equities     11     2.43%     2.09%     8.33%     2.928%     11.86%     -0.37%       IFW     Ishares MSCI Fontore 100 Fu	FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	13	6.46%	5.06% 7	7.02%	35.07% 14	.28%	-1.65%
ASHR     Deutsche X-Trackers China A-Shares     China Equities     12     4.59%     6.20%     9.38%     26.35%     13.87%     -1.23%       EEM     iShares Emerging Mkts Index     Emerging Mkts Equities     12     2.17%     4.27%     10.76%     30.36%     12.93%     0.46%       SOXX     iShares Thailand Capped Invest Mkt Idx     Emerging Markets Equit     12     7.79%     8.66%     11.06%     19.52%     10.99%     0.99%       AXX     iShares MSCI All Country Asia ex Japan     Asia Pacific     12     2.33%     3.84%     9.40%     3.37%     17.48%     0.33%       GVIV     IShares North Americam Tech-Software     Technology Equities     11     2.43%     2.09%     8.33%     2.92%     11.85%     -0.76%       GVIV     IShares North Americam Tech-Software     Europe Stock     11     2.43%     2.09%     8.33%     2.92%     11.85%     -0.76%       GVIV     Ishares North Americam Tech-Software     Europe Stock     10     4.61%     3.73%     7.9%     8.63%     0.01%     4.65%     6.75%     3.01%	IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	12	2.50%	4.34% 10	).63%	29.66% 12	.51%	-0.38%
EEM     ishares Emerging Mkts Index     Emerging Mkts Equities     12     2.17%     4.27%     10.78%     30.36%     12.93%     0.46%       SOXX     ishares PHLX SOX Semiconductor Sector Index     Technology Equities     12     5.46%     4.46%     10.19%     26.57%     11.82%     1.80%       THD     ishares Maland Capped Invest Mikt Idx     Emerging Markets Equit     12     2.33%     3.84%     9.40%     3.75%     13.86%     0.60%       SCHE     Schwab Emerging Markets Equit     Emerging Markets Equit     11     2.41%     4.66%     10.97%     2.16%     4.38%     0.05%       SCHE     Schwab Emerging Markets Equit     11     2.41%     4.66%     10.97%     2.16%     4.38%     4.29%       ISM rese North American Tech-Software     Europe Stock     11     4.61%     3.73%     7.97%     26.7%     11.5%     4.03%       IFM     IShares Netherlands Index     Europe Stock     10     5.1%     2.02%     4.46%     2.97%     9.1%     0.05%       IFM     IShares Netherlands     Index     <	SMH	VanEch Vectors Semiconductor	Technology Equities	12	5.48%	5.12% 10	).94%	27.30% 12	.50%	-1.51%
SOXX     iShares PHLX SOX Semiconductor Sector Index     Technology Equities     12     5.46%     4.46%     10.19%     26.57%     11.82%     1.80%       THD     Ishares Thailand Capped Invest Mrkt Idx     Emerging Markets Equit     12     7.79%     8.66%     11.06%     19.52%     10.99%     0.99%       AAXJ     Ishares MSCI All Country Asia ex Japan     Asia Pacific     12     2.33%     3.84%     9.40%     33.75%     13.48%     0.50%       SCHE     Schwab Emerging Markets Equity     Emerging Markets Equi     11     2.31%     4.66%     10.97%     27.18%     11.88%     0.33%       IGV     IShares Natherlands Index     Europe Stock     11     2.43%     2.09%     8.33%     2.928%     11.57%     0.03%       IFB     IShares MSCI Frontier 100 Fund     Europe Stock     10     4.61%     5.57%     2.30%     0.01%     0.00%       EWQ     IShares MSCI Frontier 100 Fund     Europe Stock     10     4.40%     6.91%     2.477%     11.54%     0.00%       EWQ     IShares Steeden Index     Europe S	ASHR	Deutsche X-Trackers China A-Shares	China Equities	12	4.59%	6.20% 9	9.38%	26.35% 13	.87%	-1.23%
THD   iShares Thailand Capped Invest Mrkt Idx   Emerging Markets Equi   12   7.79%   8.66%   11.06%   19.52%   10.99%   0.99%     AAXJ   iShares MSCI All Country Asia ex Japan   Asia Pacific   12   2.33%   3.84%   9.40%   33.75%   13.46%   0.50%     SCHE   Schwab Emerging Markets Equity   Emerging Markets Equi   11   2.31%   4.66%   10.97%   27.16%   11.86%   0.33%     ICV   iShares Noth American Tech-Software   Technology Equities   11   1.71%   2.02%   6.52%   33.80%   11.26%   2.39%     EWN   iShares Netherlands Index   Europe Stock   11   2.40%   5.40%   8.90%   2.55%   9.31%   0.61%     IFB   iShares MSCI Frontier 100 Fund   Emerging Markets Equi   11   2.40%   5.44%   8.90%   2.55%   9.31%   0.60%     EWQ   iShares Shoul Shome Construction   Building and Construction   0   5.19%   2.40%   0.00%     EWD   iShares Sweden Index   Europe Stock   10   4.89%   4.67%   5.57%   2.398%   0.62%   0.	EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	2.17%	4.27% 10	).78%	30.36% 12	.93%	-0.46%
AAXJ   iShares MSCI All County Asia ex Japan   Asia Pacific   12   2.33%   3.84%   9.40%   33.75%   13.48%   9.50%     SCHE   Schwab Emerging Markets Equity   Emerging Markets Equi   11   2.31%   4.66%   10.97%   27.18%   11.88%   0.33%     IGV   IShares North American Tech-Software   Technology Equities   11   1.71%   2.02%   6.52%   33.80%   11.26%   2.39%     EWN   IShares North American Tech-Software   Technology Equities   11   2.43%   2.09%   8.33%   29.28%   11.85%   0.76%     DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   11   4.61%   3.73%   7.97%   26.79%   9.11%   0.80%     EWQ   IShares NSCI Frontier 100 Fund   Emerging Markets Equi   11   2.40%   6.44%   8.09%   25.55%   9.31%   0.61%     EWQ   IShares Sueden Index   Europe Stock   10   4.29%   4.67%   5.57%   2.398%   9.62%   0.00%   18.88     BWH   IShares Hong Kong Index   Europe Stock   10   5.88%   3.68%   6.	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	12	5.46%	4.46% 10	).19%	26.57% 11	.82%	-1.80%
SCHE   Schwab Emerging Markets Equity   Emerging Markets Equi   11   2.31%   4.66%   10.97%   27.18%   11.88%   -0.33%     IGV   ishares North American Tech-Software   Technology Equities   11   1.71%   2.02%   6.52%   33.80%   11.26%   2.39%     EWN   ishares North American Tech-Software   Europe Stock   11   2.43%   2.09%   8.33%   29.28%   11.85%   0.76%     DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   11   4.61%   3.73%   7.97%   26.79%   11.57%   0.30%     FM   ishares NSCI Frontier 100 Fund   Emerging Markets Equi   11   2.40%   5.44%   8.90%   2.55%   9.31%   0.61%     EWQ   ishares Snoth American Tech-Software   Europe Stock   10   4.20%   4.23%   6.91%   24.77%   11.54%   0.00%     EWD   ishares Sweden Index   Europe Stock   10   4.89%   4.67%   5.57%   23.98%   9.62%   0.00%     IBB   Nasdaq Biotechnology   Health & Biotech Equiti   10   5.88%   3.59%   6.06%   24.	THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	12	7.79%	<b>8.66%</b> 11	1.06%	19.52% 10	.99%	-0.99%
IGV   ishares North American Tech-Software   Technology Equifies   11   1.71%   2.02%   6.52%   33.80%   11.26%   -2.39%     EWN   ishares Netherlands Index   Europe Stock   11   2.43%   2.09%   8.33%   29.28%   11.85%   0.76%     DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   11   4.61%   3.73%   7.97%   2.679%   11.57%   0.30%     FM   ishares NSCI Frontier 100 Fund   Emerging Markets Equi   11   2.40%   5.44%   8.90%   2.55%   9.31%   0.61%     ITB   ishares DJ US Home Construction   Building and Constructi   10   5.19%   2.02%   4.46%   26.97%   9.01%   0.80%     EWD   ishares Sweden Index   Europe Stock   10   4.89%   4.67%   5.57%   23.98%   9.62%   0.00%     IBB   Nasdiaq Biotechnology   Health & Biotech Equili   10   5.88%   3.59%   6.06%   24.83%   10.99%   -1.36%     EVH   ishares Hong Kong Index   China Equifies   10   3.16%   6.67%   22.39%   9.62%   0	AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	12	2.33%	3.84% 9	9.40%	33.75% 13	.48%	-0.50%
EWN   iShares Netherlands Index   Europe Stock   11   2.43%   2.09%   8.33%   2.928%   11.85%   -0.76%     DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   11   4.61%   3.73%   7.97%   2.6.79%   11.57%   -0.30%     FM   iShares MSCI Frontier 100 Fund   Emerging Markets Equi   11   2.40%   5.44%   8.90%   2.5.55%   9.31%   -0.61%     ITB   iShares DJ US Home Construction   Building and Constructi   10   5.19%   2.02%   4.46%   2.6.97%   9.01%   -0.80%     EWQ   iShares France Index   Europe Stock   10   4.89%   4.67%   5.57%   23.98%   9.62%   0.00%     EWD   iShares Sweden Index   Europe Stock   10   4.89%   4.67%   5.57%   23.98%   9.62%   0.00%     EWH   iShares Hong Kong Index   China Equities   10   5.88%   3.59%   6.06%   2.4.33%   10.99%   -1.36%     EZU   European Monetary Union Index   Europe Stock   10   3.03%   3.88%   6.67%   2.03%   10.93% <td< td=""><td>SCHE</td><td>Schwab Emerging Markets Equity</td><td>Emerging Markets Equi</td><td>11</td><td>2.31%</td><td>4.66% 10</td><td>).97%</td><td>27.18% 11</td><td>.88%</td><td>-0.33%</td></td<>	SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	11	2.31%	4.66% 10	).97%	27.18% 11	.88%	-0.33%
DFE     Wisdom Tree Europe SmCap Div.     Europe Stock     11     4.61%     3.73%     7.97%     26.79%     11.57%     0.03%       FM     iShares MSCI Frontier 100 Fund     Emerging Markets Equi     11     2.40%     5.44%     8.90%     25.55%     9.31%     0.61%       ITB     iShares DJ US Home Construction     Building and Constructi     10     5.19%     2.02%     4.46%     26.97%     9.01%     0.80%       EWQ     iShares France Index     Europe Stock     10     4.20%     4.23%     6.91%     2.4.7%     11.54%     0.00%       EWD     iShares Sweden Index     Europe Stock     10     4.89%     4.67%     5.57%     23.98%     9.62%     0.00%       IBB     Nasdag Biotechnology     Health & Biotech Equiti     10     5.88%     3.59%     6.06%     24.83%     10.9%     -1.35%       EWH     IShares Hong Kong Index     China Equities     10     1.41%     3.00%     6.73%     24.60%     10.8%     -0.65%       EVU     European Monetary Union Index     Europe Stock	IGV	iShares North American Tech-Software	Technology Equities	11	1.71%	2.02% 6	6.52%	33.80% 11	.26%	-2.39%
FM   iShares MSCI Frontier 100 Fund   Emerging Markets Equi   11   2.40%   5.44%   8.90%   25.55%   9.31%   0.61%     ITB   iShares DJ US Home Construction   Building and Constructi   10   5.19%   2.02%   4.46%   26.97%   9.01%   0.90%     EWQ   iShares France Index   Europe Stock   10   4.20%   4.23%   6.91%   24.77%   11.54%   0.00%     EWD   iShares Sweden Index   Europe Stock   10   4.89%   4.67%   5.57%   23.98%   9.62%   0.00%     IBB   Nasdaq Biotechnology   Health & Biotech Equiti   10   5.88%   3.59%   6.06%   24.83%   10.99%   -1.36%     EWH   iShares Hong Kong Index   China Equities   10   1.41%   3.90%   9.73%   24.23%   10.01%   -1.35%     EZU   European Monetary Union Index   Europe Stock   10   3.03%   3.68%   6.73%   24.60%   10.82%   -0.42%     MTUM   iShares Stelge MSCI EAA Momentum Factores   All Cap Equities   9   2.05%   2.22%   6.98%   24.18%   8.9	EWN	iShares Netherlands Index	Europe Stock	11	2.43%	2.09% 8	3.33%	29.28% 11	.85%	-0.76%
ITB   iShares DJ US Home Construction   Building and Constructi   10   5.19%   2.02%   4.46%   26.97%   9.01%   -0.80%     EWQ   iShares France Index   Europe Stock   10   4.20%   4.23%   6.91%   24.77%   11.54%   0.00%     EWD   iShares Sweden Index   Europe Stock   10   4.89%   4.67%   5.57%   23.98%   9.62%   0.00%     IBB   Nasdaq Biotechnology   Health & Biotech Equiti   10   5.88%   3.59%   6.06%   24.83%   10.99%   -1.36%     EWH   iShares Hong Kong Index   China Equities   10   1.41%   3.90%   9.73%   24.23%   10.11%   -1.35%     EZU   European Monetary Union Index   Europe Stock   10   3.68%   6.67%   25.03%   10.93%   -0.42%     VGT   Vanguard Info Technology   Technolgy Equities   9   2.05%   2.22%   6.98%   24.18%   8.90%   -1.06%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   2.29%   9.58%   -0.65% <td>DFE</td> <td>Wisdom Tree Europe SmCap Div.</td> <td>Europe Stock</td> <td>11</td> <td>4.61%</td> <td>3.73% 7</td> <td>7.97%</td> <td>26.79% 11</td> <td>.57%</td> <td>-0.30%</td>	DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	11	4.61%	3.73% 7	7.97%	26.79% 11	.57%	-0.30%
EWQiShares France IndexEurope Stock104.20%4.23%6.91%2.4.77%11.54%0.00%EWDiShares Sweden IndexEurope Stock104.89%4.67%5.57%23.98%9.62%0.00%IBBNasdaq BiotechnologyHealth & Biotech Equiti105.88%3.59%6.06%24.83%1.99%-1.36%EWHiShares Hong Kong IndexChina Equities102.59%3.62%6.27%27.98%9.72%-0.52%EVU0Vanguard Emerging MarketsEmerging Markets Equit101.41%3.90%9.73%24.23%10.01%-1.35%EZUEuropean Monetary Union IndexEurope Stock103.58%3.68%6.73%24.60%10.82%-0.42%MTUMiShares Edge MSCI USA Momentum FactoresAII Cap Equities92.05%2.22%6.98%24.18%8.90%-1.06%VGTVanguard Info TechnologyTechnolgy Equities92.05%2.22%6.98%24.18%8.90%-1.06%DEMWisdomTree Emerg. Miks Hi-YId E.Emerging Markets Equities92.66%3.78%9.75%19.12%8.45%-0.76%SCZiShares MSCI EAFE Small-CapForeign Small & Mid Ca92.97%6.53%22.99%9.58%-0.65%DEMVanEck Vectors BiotechHealth & Biotech94.77%3.12%5.60%24.23%9.99%-2.07%INDYiShares Germany IndexEurope Stock94.	FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	11	2.40%	5.44% 8	3.90%	25.55% 9	.31%	-0.61%
EWDiShares Sweden IndexEurope Stock104.89%4.67%5.57%23.98%9.62%0.00%IBBNasdaq BiotechnologyHealth & Biotech Equiti105.88%3.59%6.06%24.83%10.99%-1.36%EWHiShares Hong Kong IndexChina Equities102.59%3.62%6.27%27.98%9.72%0.52%VWOVanguard Emerging MarketsEmerging Markets Equi101.41%3.90%9.73%24.23%10.01%-1.35%EZUEurope an Monetary Union IndexEurope Stock103.58%3.68%6.67%25.03%10.82%-0.42%MTUMiShares Edge MSCI USA Momentum FactoresAll Cap Equities92.05%2.22%6.98%24.18%8.90%-1.06%VGTVanguard Info TechnologyTechnolgy Equities92.05%2.22%6.98%24.18%8.90%-1.06%DEMWisdomTree Emerg. Mkts Hi-Yld E.Emerging Market Equities92.68%3.78%9.75%19.12%8.45%-0.76%SCZiShares MSCI EAFE Small-CapForeign Small & Mid Ca92.47%3.12%5.60%24.23%9.99%-2.07%VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate93.18%3.50%7.29%21.67%9.80%-0.45%IDYiShares SAP India Nifty 50 Index FundEmerging Markets Equi90.20%-0.68%5.14%5.16%21.44%9.27%-0.25%IDN<	ITB	iShares DJ US Home Construction	Building and Constructi	10	5.19%	2.02% 4	1.46%	26.97% 9	.01%	-0.80%
IBBNasdaq BiotechnologyHealth & Biotech Equiti105.88%3.59%6.06%24.83%10.99%1.36%EWHiShares Hong Kong IndexChina Equities102.59%3.62%6.27%27.98%9.72%0.52%VWOVanguard Emerging MarketsEmerging Markets Equi101.41%3.90%9.73%24.23%10.01%1.13%EZUEuropean Monetary Union IndexEurope Stock103.58%3.68%6.7%25.03%10.82%-0.42%MTUMiShares Edge MSCI USA Momentum FactoresAll Cap Equities103.03%3.38%6.67%25.03%10.93%-0.30%VGTVanguard Info TechnologyTechnolgy Equities92.05%2.22%6.98%24.18%8.90%-1.06%DEMWisdomTree Emerg. Mkts Hi-YId E.Emerging Mkts Equities92.66%3.78%9.75%19.12%8.45%-0.76%SCZiShares MSCI EAFE Small-CapForeign Small & Mid Ca92.94%2.97%6.53%22.99%9.58%-0.65%BBHVanEck Vectors BiotechHealth & Biotech94.77%3.12%5.60%24.23%9.99%-2.07%INDYiShares SAP India Nifty 50 Index FundEmerging Markets Equi90.20%-0.68%5.73%28.93%8.41%-2.35%EWGiShares Germany IndexEurope Stock94.35%5.14%5.76%2.14%9.27%-0.25%FEZSPDR Euro Stoxx 50Eur	EWQ	iShares France Index	Europe Stock	10	4.20%	4.23% 6	5.91%	24.77% 11	.54%	0.00%
EWH   iShares Hong Kong Index   China Equities   10   2.59%   3.62%   6.27%   27.98%   9.72%   -0.52%     VWO   Vanguard Emerging Markets   Emerging Markets Equi   10   1.41%   3.90%   9.73%   24.23%   10.01%   -1.35%     EZU   European Monetary Union Index   Europe Stock   10   3.68%   6.67%   25.03%   10.93%   -0.30%     MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   10   3.03%   3.38%   6.67%   25.03%   10.93%   -0.30%     VGT   Vanguard Info Technology   Technolgy Equities   9   2.05%   2.22%   6.98%   24.18%   8.90%   -1.06%     DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   9   2.68%   3.78%   9.75%   19.12%   8.45%   -0.76%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.56%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99% <td>EWD</td> <td>iShares Sweden Index</td> <td>Europe Stock</td> <td>10</td> <td>4.89%</td> <td>4.67% 5</td> <td>5.57%</td> <td>23.98% 9</td> <td>.62%</td> <td>0.00%</td>	EWD	iShares Sweden Index	Europe Stock	10	4.89%	4.67% 5	5.57%	23.98% 9	.62%	0.00%
VWO   Vanguard Emerging Markets   Emerging Markets Equi   10   1.41%   3.90%   9.73%   24.23%   10.01%   -1.35%     EZU   European Monetary Union Index   Europe Stock   10   3.58%   3.68%   6.73%   24.60%   10.82%   -0.42%     MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   10   3.03%   3.38%   6.67%   25.03%   10.93%   -0.30%     VGT   Vanguard Info Technology   Technolgy Equities   9   2.05%   2.22%   6.98%   24.18%   8.90%   -1.06%     DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   9   2.68%   3.78%   9.75%   19.12%   8.45%   -0.76%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.58%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99%   -2.07%     INDY   iShares S&P India Nifty 50 Index Fund   Emerging Markets Equi   9   0.20%   -0.68%   5.73% <td>IBB</td> <td>Nasdaq Biotechnology</td> <td>Health &amp; Biotech Equiti</td> <td>10</td> <td>5.88%</td> <td>3.59% 6</td> <td>6.06%</td> <td>24.83% 10</td> <td>.99%</td> <td>-1.36%</td>	IBB	Nasdaq Biotechnology	Health & Biotech Equiti	10	5.88%	3.59% 6	6.06%	24.83% 10	.99%	-1.36%
EZU   European Monetary Union Index   Europe Stock   10   3.58%   3.68%   6.73%   24.60%   10.82%   -0.42%     MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   10   3.03%   3.38%   6.67%   25.03%   10.93%   -0.30%     VGT   Vanguard Info Technology   Technolgy Equities   9   2.05%   2.22%   6.98%   24.18%   8.90%   -1.06%     DEM   WisdomTree Emerg. Mkts Hi-YId E.   Emerging Mkts Equities   9   2.68%   3.78%   9.75%   19.12%   8.45%   -0.76%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.58%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99%   -2.07%     VNQI   Vanguard Global ex-U.S. Real Estate   Global Real Estate   9   3.18%   3.50%   7.29%   21.67%   9.80%   -0.43%     INDY   iShares Germany Index   Europe Stock   9   4.35%   5.14%   5.76%   28.41%<	EWH	iShares Hong Kong Index	China Equities	10	2.59%	3.62% 6	6.27%	27.98% 9	.72%	-0.52%
MTUM   iShares Edge MSCI USA Momentum Factores   All Cap Equities   10   3.03%   3.38%   6.67%   25.03%   10.93%   -0.30%     VGT   Vanguard Info Technology   Technolgy Equities   9   2.05%   2.22%   6.98%   24.18%   8.90%   -1.06%     DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   9   2.68%   3.78%   9.75%   19.12%   8.45%   -0.76%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.58%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99%   -2.07%     VNQI   Vanguard Global ex-U.S. Real Estate   Global Real Estate   9   3.18%   3.50%   7.29%   21.67%   9.80%   -0.43%     INDY   iShares Germany Index   Europe Stock   9   4.35%   5.14%   5.76%   21.34%   9.27%   -0.25%     EWG   iShares Germany Index   Europe Stock   9   0.78%   0.49%   8.56%   27.65%	VWO	Vanguard Emerging Markets	Emerging Markets Equi	10	1.41%	3.90% 9	9.73%	24.23% 10	.01%	-1.35%
VGT   Vanguard Info Technology   Technolgy Equities   9   2.05%   2.22%   6.98%   24.18%   8.90%   -1.06%     DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   9   2.68%   3.78%   9.75%   19.12%   8.45%   -0.76%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.58%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99%   -2.07%     VNQI   Vanguard Global ex-U.S. Real Estate   Global Real Estate   9   3.18%   3.50%   7.29%   21.67%   9.80%   -0.43%     INDY   iShares Germany Index   Europe Stock   9   4.35%   5.14%   5.73%   28.93%   8.41%   -2.35%     FIN   PowerShares India Portfolio   Emerging Markets Equi   9   0.78%   0.49%   8.56%   27.65%   8.62%   -53.38%     FEZ   SPDR Euro Stoxx 50   Europe Stock   9   3.63%   3.66%   6.32%   21.97%   9.09% </td <td>EZU</td> <td>European Monetary Union Index</td> <td>Europe Stock</td> <td>10</td> <td>3.58%</td> <td>3.68% 6</td> <td>6.73%</td> <td>24.60% 10</td> <td>.82%</td> <td>-0.42%</td>	EZU	European Monetary Union Index	Europe Stock	10	3.58%	3.68% 6	6.73%	24.60% 10	.82%	-0.42%
DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   9   2.68%   3.78%   9.75%   19.12%   8.45%   -0.76%     SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.58%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99%   -2.07%     VNQI   Vanguard Global ex-U.S. Real Estate   Global Real Estate   9   3.18%   3.50%   7.29%   21.67%   9.80%   -0.43%     INDY   iShares S&P India Nifty 50 Index Fund   Emerging Markets Equi   9   0.20%   -0.68%   5.73%   28.93%   8.41%   -2.35%     EWG   iShares Germany Index   Europe Stock   9   4.35%   5.14%   5.76%   21.34%   9.27%   -0.25%     PIN   PowerShares India Portfolio   Emerging Markets Equi   9   0.78%   0.49%   8.56%   27.65%   8.62%   -53.38%     FEZ   SPDR Euro Stoxx 50   Europe Stock   9   3.63%   3.66%   6.32%   21.97%	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	10	3.03%	3.38% 6	6.67%	25.03% 10	.93%	-0.30%
SCZ   iShares MSCI EAFE Small-Cap   Foreign Small & Mid Ca   9   2.94%   2.97%   6.53%   22.99%   9.58%   -0.65%     BBH   VanEck Vectors Biotech   Health & Biotech   9   4.77%   3.12%   5.60%   24.23%   9.99%   -2.07%     VNQI   Vanguard Global ex-U.S. Real Estate   Global Real Estate   9   3.18%   3.50%   7.29%   21.67%   9.80%   -0.43%     INDY   iShares S&P India Nifty 50 Index Fund   Emerging Markets Equi   9   0.20%   -0.68%   5.73%   28.93%   8.41%   -2.35%     EWG   iShares Germany Index   Europe Stock   9   4.35%   5.14%   5.76%   21.34%   9.27%   -0.25%     PIN   PowerShares India Portfolio   Emerging Markets Equi   9   0.78%   0.49%   8.56%   27.65%   8.62%   -53.38%     FEZ   SPDR Euro Stoxx 50   Europe Stock   9   3.63%   3.66%   6.32%   22.71%   10.04%   -0.17%     VSS   Vanguard FTSE All-Wild ex-US SmCP Idx   Foreign Small & Mid Ca   9   3.05%   2.53%   6.80%   21.97%	VGT	Vanguard Info Technology	Technolgy Equities	9	2.05%	2.22% 6	5. <b>98%</b>	24.18% 8	.90%	-1.06%
BBHVanEck Vectors BiotechHealth & Biotech94.77%3.12%5.60%24.23%9.99%-2.07%VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate93.18%3.50%7.29%21.67%9.80%-0.43%INDYiShares S&P India Nifty 50 Index FundEmerging Markets Equi90.20%-0.68%5.73%28.93%8.41%-2.35%EWGiShares Germany IndexEurope Stock94.35%5.14%5.76%21.34%9.27%-0.25%PINPowerShares India PortfolioEmerging Markets Equi90.78%0.49%8.56%27.65%8.62%-53.38%FEZSPDR Euro Stoxx 50Europe Stock93.63%3.66%6.32%22.71%10.04%-0.17%VSSVanguard FTSE All-Wild ex-US SmCP IdxForeign Small & Mid Ca93.05%2.58%6.80%21.97%9.09%-1.04%SCHCSchwab International SmallCap Equ.Foreign Small/Mid Blen93.22%2.63%6.53%22.20%9.88%-0.67%	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	9	2.68%	3.78% 9	9.75%	19.12% 8	.45%	-0.76%
VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate93.18%3.50%7.29%21.67%9.80%-0.43%INDYiShares S&P India Nifty 50 Index FundEmerging Markets Equi90.20%-0.68%5.73%28.93%8.41%-2.35%EWGiShares Germany IndexEurope Stock94.35%5.14%5.76%21.34%9.27%-0.25%PINPowerShares India PortfolioEmerging Markets Equi90.78%0.49%8.56%27.65%8.62%-53.38%FEZSPDR Euro Stoxx 50Europe Stock93.63%3.66%6.32%22.71%10.04%-0.17%VSSVanguard FTSE All-Wid ex-US SmCP IdxForeign Small & Mid Ca93.05%2.58%6.80%21.97%9.09%-1.04%SCHCSchwab International SmallCap Equ.Foreign Small/Mid Blen93.22%2.63%6.53%22.20%9.88%-0.67%	SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	9	2.94%	2.97% 6	6.53%	22.99% 9	.58%	-0.65%
INDYiShares S&P India Nifty 50 Index FundEmerging Markets Equi90.20%-0.68%5.73%28.93%8.41%-2.35%EWGiShares Germany IndexEurope Stock94.35%5.14%5.76%21.34%9.27%-0.25%PINPowerShares India PortfolioEmerging Markets Equi90.78%0.49%8.56%27.65%8.62%-53.38%FEZSPDR Euro Stoxx 50Europe Stock93.63%3.66%6.32%22.71%10.04%-0.17%VSSVanguard FTSE All-Wild ex-US SmCP IdxForeign Small & Mid Ca93.05%2.58%6.80%21.97%9.09%-1.04%SCHCSchwab International SmallCap Equ.Foreign Small/Mid Blen93.22%2.63%6.53%22.20%9.88%-0.67%	BBH	VanEck Vectors Biotech	Health & Biotech	9	4.77%	3.12% 5	5.60%	24.23% 9	.99%	-2.07%
EWG   iShares Germany Index   Europe Stock   9   4.35%   5.14%   5.76%   21.34%   9.27%   -0.25%     PIN   PowerShares India Portfolio   Emerging Markets Equi   9   0.78%   0.49%   8.56%   27.65%   8.62%   -53.38%     FEZ   SPDR Euro Stoxx 50   Europe Stock   9   3.63%   3.66%   6.32%   22.71%   10.04%   -0.17%     VSS   Vanguard FTSE All-Wid ex-US SmCP Idx   Foreign Small & Mid Ca   9   3.05%   2.58%   6.80%   21.97%   9.09%   -1.04%     SCHC   Schwab International SmallCap Equ.   Foreign Small/Mid Blen   9   3.22%   2.63%   6.53%   22.20%   9.88%   -0.67%	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	3.18%	3.50% 7	7.29%	21.67% 9	.80%	-0.43%
PIN     PowerShares India Portfolio     Emerging Markets Equi     9     0.78%     0.49%     8.56%     27.65%     8.62%     -53.38%       FEZ     SPDR Euro Stoxx 50     Europe Stock     9     3.63%     3.66%     6.32%     22.71%     10.04%     -0.17%       VSS     Vanguard FTSE All-Wild ex-US SmCP Idx     Foreign Small & Mid Ca     9     3.05%     2.58%     6.80%     21.97%     9.09%     -1.04%       SCHC     Schwab International SmallCap Equ.     Foreign Small/Mid Blen     9     3.22%     2.63%     6.53%     22.20%     9.88%     -0.67%	INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	9	0.20%	-0.68%	5.73%	28.93% 8	.41%	-2.35%
FEZ     SPDR Euro Stoxx 50     Europe Stock     9     3.63%     3.66%     6.32%     22.71%     10.04%     -0.17%       VSS     Vanguard FTSE All-Wid ex-US SmCP Idx     Foreign Small & Mid Ca     9     3.05%     2.58%     6.80%     21.97%     9.09%     -1.04%       SCHC     Schwab International SmallCap Equ.     Foreign Small/Mid Blen     9     3.22%     2.63%     6.53%     22.20%     9.88%     -0.67%	EWG	iShares Germany Index	Europe Stock	9	4.35%	5.14% 5	5.76%	21.34% 9	.27%	-0.25%
VSS     Vanguard FTSE All-Wild ex-US SmCP Idx     Foreign Small & Mid Ca     9     3.05%     2.58%     6.80%     21.97%     9.09%     -1.04%       SCHC     Schwab International SmallCap Equ.     Foreign Small/Mid Blen     9     3.22%     2.63%     6.53%     22.20%     9.88%     -0.67%	PIN	PowerShares India Portfolio	Emerging Markets Equi	9	0.78%	0.49% 8	8.56%	27.65% 8	.62%	-53.38%
SCHC   Schwab International SmallCap Equ.   Foreign Small/Mid Blen   9   3.22%   2.63%   6.53%   22.20%   9.88%   -0.67%	FEZ	SPDR Euro Stoxx 50	Europe Stock	9	3.63%	3.66% 6	6.32%	22.71% 10	.04%	-0.17%
	VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	9	3.05%	2.58% 6	6.80%	21.97% 9	.09%	-1.04%
INDA iShares MSCI India Emerging Markets Equi 9 0.38% -0.32% 7.05% 26.89% 8.21% -2.33%	SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	9	3.22%	2.63% 6	6.53%	22.20% 9	.88%	-0.67%
	INDA	iShares MSCI India	Emerging Markets Equi	9	0.38%	-0.32% 7	7.05%	26.89% 8	.21%	-2.33%

EWKiShares Belgium IndexEurope Stock82.69%0.96%7.85%20.05%8.7IXUSiShares Core MSCI Total International StockGlobal Equities82.80%2.90%6.44%20.82%8.8XLKTechnology SelectTechnology Equities81.35%1.72%6.79%20.95%7.8GNRSPDR S&P Global Natural ResourcesCommodity Producers84.58%4.87%10.87%11.68%7.3ACWXiShares MSCI ACWI ex USGlobal Equities82.89%2.82%6.39%20.24%8.6MOOVanEck Vectors AgribusinessCommodity Producers85.57%3.85%7.54%14.47%7.6EWYiShares S. Korea IndexPacific Asia/excl. Japan81.22%-1.83%3.49%30.95%10.0RSXMarket Vectors RussiaEmerging Markets Equit86.39%8.40%15.59%2.73%6.2	%     -0.38%       .0.95%     -0.33%       .0.27%     -0.27%       .0%     -0.52%       .2.74%     -1.27%       .4.62%     -0.30%       .0%     -0.62%
XLKTechnology SelectTechnology Equities81.35%1.72%6.79%20.95%7.8GNRSPDR S&P Global Natural ResourcesCommodity Producers84.87%10.87%11.68%7.3ACWXiShares MSCI ACWI ex USGlobal Equities82.89%2.82%6.39%20.24%8.6MOOVanEck Vectors AgribusinessCommodity Producers85.57%3.85%7.54%14.47%7.6EWYiShares S. Korea IndexPacific Asia/excl. Japan81.22%-1.83%3.49%30.95%10.6	-0.95%     -0.33%     -0.27%     -0.52%     -2.74%     -1.27%     -1.62%     -0.30%     -0.30%
GNRSPDR S&P Global Natural ResourcesCommodity Producers84.58%4.87%10.87%11.68%7.3ACWXiShares MSCI ACWI ex USGlobal Equities82.89%2.82%6.39%20.24%8.6MOOVanEck Vectors AgribusinessCommodity Producers85.57%3.85%7.54%14.47%7.6EWYiShares S. Korea IndexPacific Asia/excl. Japan81.22%-1.83%3.49%30.95%10.0	-0.33%     -0.27%     -0.52%     -2.74%     -1.27%     -1.62%     -0.30%     -0.62%
ACWXiShares MSCI ACWI ex USGlobal Equities82.89%2.82%6.39%20.24%8.6MOOVanEck Vectors AgribusinessCommodity Producers85.57%3.85%7.54%14.47%7.6EWYiShares S. Korea IndexPacific Asia/excl. Japan81.22%-1.83%3.49%30.95%10.0	-0.27%       -0.52%       -2.74%       -1.27%       -1.62%       -0.30%       -0.62%
MOOVanEck Vectors AgribusinessCommodity Producers85.57%3.85%7.54%14.47%7.6EWYiShares S. Korea IndexPacific Asia/excl. Japan81.22%-1.83%3.49%30.95%10.0	-0.52%     -2.74%     -1.27%     -1.62%     -0.30%     -0.62%
EWYiShares S. Korea IndexPacific Asia/excl. Japan81.22%-1.83%3.49%30.95%10.0	-2.74%       -1.27%       -1.62%       -0.30%       -0.62%
	1.27%       -1.62%       -0.30%       -0.62%
RSX Market Vectors Russia Emerging Markets Equi 8 6.39% 8.40% 15.59% 2.73% 6.2	%   -1.62%     6%   -0.30%     6%   -0.62%
	-0.30% -0.62%
EWT iShares Taiwan Index Pacific Asia/excl. Japan 8 -0.16% 0.60% 4.13% 26.25% 9.0	-0.62%
IYM     Dow Jones US Basic Mat's     Materials     8     5.42%     4.20%     8.23%     15.70%     8.0	
EFGiShares MSCI EAFE Growth IndexForeign Large Cap Equ82.52%2.07%4.62%21.31%8.2	-0.68%
VGK     Vanguard European     Europe Equities     8     3.26%     2.74%     5.37%     21.05%     8.9	
SCHFSchwab International EquityForeign Large Cap Equ82.90%2.33%4.97%20.45%8.7	-0.27%
IYW     Dow Jones US Technology     Technology Equities     8     1.50%     1.83%     6.14%     23.47%     7.9	-1.17%
IEV     S&P Europe 350 Index     Europe Stock     8     3.57%     2.96%     5.32%     20.28%     8.6	-0.21%
VHT     Vanguard Health Care     Health & Biotech Equiti     8     3.93%     2.98%     3.16%     20.06%     8.1	<b>%</b> -1.58%
PJP Dynamic Pharmaceuticals Health & Biotech Equiti 7 5.97% 3.10% 3.21% 15.92% 7.9	-5.27%
PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 7 2.83% 2.28% 5.32% 17.02% 7.4	-0.07%
QQQ     PowerShares QQQ Trust, Series 1     Large Growth     7     1.54%     0.35%     4.99%     21.93%     7.0	-1.34%
IYJ     Dow Jones US Industrial     Industrial Equities     7     5.52%     3.88%     5.84%     14.63%     7.5	.0.00%
IYHDow Jones US HealthcareSpecialty-Health73.83%3.09%3.31%19.26%8.0	% -1.62%
EWP     iShares Spain Index     Europe Stock     7     0.63%     -0.56%     2.37%     27.31%     8.6	<b>%</b> -2.68%
EPHEiShares MSCI PhilippinesEmerging Markets Equi73.44%1.94%6.08%15.08%5.5	-7.63%
EWW     iShares Mexico Index     Latin America Stock     7     -2.72%     -1.59%     3.97%     26.75%     8.8	-3.28%
EFA     MSCI EAFE iShares Index Fd     Foreign Large Cap Equ     7     2.76%     2.19%     4.63%     18.10%     7.2	-0.42%
RPG     Guggenheim S&P 500 Pure Growth     Large Growth     7     2.76%     1.42%     5.03%     18.25%     7.7	% -0.68%
MGK     Vanguard Mega Cap Growth     Large Cap Growth Equi     7     2.51%     1.13%     4.59%     19.95%     7.2	-0.70%
IXJ     S&P Global Healthcare     Health & Biotech Equiti     7     3.77%     2.92%     2.34%     18.25%     7.0	-1.29%
VEA Vanguard FTSE Developed Markets Foreign Large Cap 7 2.51% 1.96% 4.78% 18.25% 7.4	-0.83%
VT     Vanguard Total World Stock Index     Global Equities     7     2.92%     2.09%     5.08%     16.05%     6.7	-0.27%
VUG     Vanguard Growth     Large Cap Growth     7     2.42%     1.02%     4.22%     18.61%     6.7	-0.77%
IHIiShares DJ US Medical DevicesHealth & Biotech Equiti72.47%0.53%0.23%24.99%7.1	-2.48%
VOOG     Vanguard S&P 500 Growth     Large Cap Growth Equi     7     2.37%     1.47%     4.67%     17.50%     6.7	-0.46%
VXUS Vanguard Total International Stock Global Equities 7 2.33% 2.18% 5.65% 19.42% 7.9	-0.89%
VIS     Vanguard Industrials     industrials Equities     7     5.96%     3.76%     4.76%     11.90%     6.1	% 0.00%
XLB     Materials Select Sector     Materials     7     4.59%     2.70%     6.04%     14.19%     6.9	-0.21%
XLI     Industrial Select Sector     Industrial Equities     7     5.05%     3.41%     4.47%     13.42%     6.3	.0.00%
VEU     Vanguard FTSE All-Word ex-US     Global Equities     7     2.31%     2.25%     5.67%     19.44%     7.9	-0.86%
XLVHealth Care Select SPDRHealth & Biotech Equiti73.36%2.54%2.81%18.33%7.4	<b>-2.14%</b>
IVW     S&P 500/BARRA Growth     Large Growth     7     2.40%     1.49%     4.74%     17.48%     6.7	-0.45%
TUR iShares Turkey Investment Index Emerging Markets Equi 7 -5.57% -2.92% 4.10% 32.12% 9.9	-8.96%
ACWI     iShares MSCI ACWI     Global Equities     7     2.83%     2.10%     5.13%     16.07%     6.8	-0.28%
IWF     Russell 1000 Growth     Large Growth     7     2.64%     1.85%     4.92%     18.79%     7.3	-0.44%
IEFA iShares Core MSCI EAFE Foreign Large Cap Equ 7 2.85% 2.39% 4.95% 19.09% 7.7	-0.44%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	۲ <b>TD</b> ۶	6M/A	DD%
VAW	Vanguard Materials VIPERS	Materials	7	5.46%	3.35%	6.43%	14.51%	7.29%	-0.24%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	6	2.07%	0.92%	3.95%	17.45%	6.30%	-0.83%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	3.59%	1.95%	3.98%	14.99%	6.22%	-0.28%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	6	3.14%	2.51%	4.85%	14.81%	6.34%	-0.11%
FXB	CurrencyShares British Pound	Currency	6	5.98%	3.82%	4.31%	9.80%	6.58%	-9.23%
IWO	Russell 2000 Growth	Small Growth	6	5.41%	1.52%	3.01%	12.98%	6.39%	-0.07%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	6	1.87%	2.04%	3.46%	15.71%	5.55%	-0.55%
EWM	iShares Malaysia Index	Emerging Markets Equi	6	1.78%	2.74%	3.55%	16.39%	5.47%	-9.05%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	6	1.33%	0.80%	3.61%	17.07%	6.04%	-1.09%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	6	3.91%	2.91%	4.09%	11.18%	6.72%	0.00%
IYT	Dow Jones Transportation	Transportation Equities	6	7.33%	5.51%	2.26%	7.17%	4.62%	-0.50%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	6	4.65%	1.39%	5.21%	11.18%	6.23%	-0.45%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	2.44%	1.39%	4.59%	17.24%	6.64%	-0.44%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	3.11%	3.66%	9.19%	8.58%	5.26%	-1.02%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	2.67%	2.64%	5.11%	13.14%	6.60%	-0.19%
EWC	iShares Canada Index	Foreign Large Cap Equ	6	4.31%	3.82%	7.61%	10.25%	6.82%	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	2.00%	1.15%	4.10%	15.55%	6.06%	-0.27%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	6	0.63%	0.13%	4.05%	17.56%	5.14%	-1.69%
EWU	iShares United Kingdom Index	Europe Stock	6	3.89%	2.09%	4.20%	13.10%	5.42%	-0.40%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	6	6.04%	3.80%	5.69%	9.83%	6.01%	-0.13%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	3.27%	1.49%	3.63%	11.17%	4.78%	-0.47%
VV	Vanguard LargeCap	Large Cap Blend	5	2.19%	0.94%	3.34%	11.92%	4.75%	-0.75%
EZA	iShares South Africa Index	Emerging Markets Equi	5	-2.89%	-0.61%	6.79%	14.97%	4.02%	-4.72%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	5	-0.60%	2.84%	5.74%	10.95%	1.31%	-25.89%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	1.75%	-0.22%	0.04%	16.77%	5.14%	-3.07%
IAU	iShares Gold Trust	Precious Metals	5	0.40%	2.48%	3.76%	12.00%	3.46%	-5.84%
JXI	iShares S&P Global Utilities	Utilities Equities	5	-1.04%	2.35%	4.40%	14.77%	5.54%	-3.24%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	5	-0.53%	3.24%	6.69%	9.87%	0.31%	-29.25%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	3.07%	1.81%	4.19%	11.84%	5.55%	-0.12%
FXE	CurrencyShares Euro Currency Trust	Currency	5	1.06%	2.09%	4.10%	12.68%	7.29%	-0.81%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	5	1.90%	1.83%	3.42%	14.58%	5.73%	-0.62%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	5	5.04%	3.13%	3.55%	10.14%	6.22%	-0.16%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	2.30%	1.00%	3.35%	11.92%	4.75%	-0.35%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	2.56%	1.37%	3.62%	12.13%	5.05%	-0.38%
IWV	Russell 3000 Index	All Cap Equities	5	3.02%	1.40%	3.22%	11.67%	5.04%	-0.24%
IWB	Russell 1000 Index	Large Blend	5	2.83%	1.43%	3.31%	12.08%	5.11%	-0.24%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	4.41%	0.94%	3.09%	12.69%	5.51%	-0.17%
IVV	S&P 500	Large Blend	5	2.71%	1.39%	3.84%	12.16%	5.19%	-0.29%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	3.15%	2.43%	3.78%	12.21%	5.46%	-0.31%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	2.17%	0.14%	2.33%	13.75%	4.63%	-0.93%
EWJ	iShares Japan Index	Japan Stock	5	2.20%	1.75%	3.55%	13.32%	5.34%	-0.40%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	3.09%	1.41%	3.70%	11.89%	5.11%	-0.26%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	5	5.03%	3.02%	4.19%	8.22%	5.12%	-0.20%
GLD	SPDR Gold Shares	Precious Metals	5	0.32%	2.41%	3.68%	11.92%	3.41%	-6.01%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	۲ <b>TD</b> ۶	6M/Α	DD%
VTI	Total Stock Market VIPERs	All Cap Equities	5	3.01%	1.38%	3.65%	11.71%	5.07%	-0.28%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	3.87%	2.29%	4.41%	9.32%	4.57%	-0.23%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	2.21%	0.90%	3.33%	11.57%	4.66%	-0.74%
EWL	iShares Switzerland Index	Europe Stock	5	1.67%	0.90%	1.17%	17.89%	5.61%	-1.84%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	5	-1.30%	-2.83%	2.44%	22.13%	5.49%	-2.95%
IWM	Russell 2000	Small Blend	4	5.28%	0.95%	1.81%	6.56%	4.02%	-0.25%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	2.83%	0.46%	1.99%	9.29%	3.63%	-0.26%
IDU	Dow Jones US Utilities	Utilities Equities	4	-1.71%	1.59%	3.78%	11.00%	4.08%	-3.21%
IXC	S&P Global Energy	Energy Equities	4	7.61%	4.38%	7.78%	-4.02%	2.07%	-7.17%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	4	2.66%	1.75%	1.30%	11.62%	3.81%	-2.78%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	4	3.40%	3.17%	-0.21%	8.24%	1.99%	-4.34%
IYF	Dow Jones US Financial Sector	Specialty-Financial	4	2.60%	1.96%	3.25%	9.55%	5.36%	0.00%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	0.79%	0.96%	3.16%	11.87%	4.39%	-4.95%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	3.95%	0.92%	0.32%	10.42%	3.46%	-2.27%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	4	2.82%	1.37%	2.26%	11.06%	2.72%	-5.19%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	3.74%	0.02%	1.72%	9.58%	3.66%	-1.04%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	4	-0.13%	2.42%	3.67%	11.96%	3.41%	-5.98%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	1.38%	0.98%	2.08%	10.13%	3.04%	-2.34%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	2.44%	1.02%	2.02%	10.30%	3.43%	-0.96%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	2.52%	0.92%	3.20%	11.30%	4.60%	-0.30%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	4	2.03%	1.29%	2.37%	9.34%	3.20%	-1.60%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	2.28%	0.20%	2.35%	10.62%	3.73%	-0.36%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	4	0.12%	0.67%	3.26%	12.34%	4.67%	-2.17%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	1.12%	1.08%	3.13%	11.32%	4.34%	-0.91%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4	-1.55%	1.62%	3.92%	11.10%	4.28%	-3.11%
SPY	SPDR S&P 500	Large Cap Blend	4	2.21%	0.89%	3.33%	11.57%	4.66%	-0.31%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	4	1.26%	1.17%	2.65%	10.03%	4.13%	-0.44%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	2.58%	0.95%	2.84%	10.12%	3.96%	-0.49%
VFH	Vanguard Financials	Financials Equities	4	3.25%	1.98%	2.91%	8.54%	5.27%	0.00%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	0.73%	-0.06%	2.74%	11.70%	4.65%	-0.84%
VTV	Vanguard Value	Large Cap Value	4	3.03%	1.86%	3.58%	7.28%	4.01%	-0.16%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	3.30%	0.16%	2.35%	8.58%	4.22%	0.00%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	3.98%	1.01%	2.66%	9.43%	4.37%	-0.21%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	3.21%	1.11%	2.92%	9.79%	4.31%	-0.50%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	0.52%	0.91%	2.54%	11.55%	3.97%	-1.10%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	3.15%	0.90%	3.00%	9.63%	4.12%	-0.22%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	2.44%	1.33%	3.60%	6.91%	3.71%	-0.77%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	4.58%	0.80%	2.49%	6.54%	3.67%	-0.29%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	4	2.30%	0.18%	2.23%	11.13%	4.07%	-0.50%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	4	3.09%	-0.83%	0.76%	13.38%	3.53%	-2.76%
XLF	Financial Select Sector	Financial Equities	4	2.91%	2.21%	3.12%	9.51%	5.69%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	2.11%	0.76%	6.57%	5.06%	3.51%	-8.32%
AGQ									
	ProShares Ultra Silver	Leveraged Commoditie	3	-0.46%	3.05%	1.71%	7.48%	-5.06%	-39.01%

licker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
DBC	PowerShares DB Commodity Index	Commodities	3	3.64%	3.30%	8.47%	-3.03%	1.92%	-4.30%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	4.91%	0.23%	1.78%	5.74%	3.44%	-0.84%
IJS	S&P SmallCap 600/BARRA Value	Small Value	3	6.43%	0.78%	1.99%	1.92%	2.80%	-1.31%
IJH	S&P MidCap 400	Mid-Cap Blend	3	3.83%	-0.18%	1.44%	6.62%	2.64%	-1.38%
IJR	S&P Sm.Cap 600	Small Blend	3	5.69%	0.53%	1.91%	3.97%	3.18%	-0.61%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	-0.32%	0.67%	2.38%	9.12%	4.43%	-3.32%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3	2.03%	1.31%	0.88%	9.57%	3.31%	-1.34%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	2.66%	1.38%	3.33%	6.40%	3.47%	-0.97%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	3.32%	0.34%	1.67%	4.94%	2.00%	-0.27%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3	0.06%	-0.64%	-2.47%	15.41%	3.98%	-3.95%
XLU	Utilities Select Sector	Utilities Equities	3	-2.35%	1.04%	3.13%	10.50%	3.50%	-3.87%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	3	-0.60%	4.52%	0.83%	9.14%	4.38%	-16.88%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	2.75%	1.10%	3.14%	6.65%	3.18%	-0.14%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	3	2.88%	1.60%	1.54%	5.92%	4.16%	-2.21%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	0.97%	-0.21%	1.96%	7.84%	3.71%	-1.39%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	2.59%	0.84%	2.71%	6.47%	3.07%	-0.18%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	2.40%	0.03%	2.12%	8.90%	3.34%	-0.32%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3	-0.15%	2.49%	1.29%	6.97%	-2.65%	-34.72%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	2.37%	0.92%	2.63%	6.99%	3.22%	-0.16%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3	3.22%	0.93%	2.44%	3.64%	1.82%	-1.47%
IVE	S&P 500/BARRA Value	Large Value	3	3.10%	1.21%	2.67%	6.16%	3.15%	-0.14%
SDY	SPDR Dividend ETF	Large Value	3	2.35%	0.28%	1.80%	5.69%	2.40%	-0.39%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	2.81%	1.55%	3.55%	4.53%	2.74%	-0.30%
VB	Vanguard SmallCap	Small Cap Blend	3	3.92%	0.33%	2.08%	7.22%	3.38%	-0.70%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	1.98%	-1.92%	0.87%	10.73%	2.65%	-1.92%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	3.71%	0.08%	2.44%	6.31%	3.12%	-0.97%
VBR	Vanguard SmallCap Value	Small Cap Value	3	4.20%	0.38%	1.93%	3.49%	2.16%	-0.92%
EWA	iShares Australia Index	Asia Pacific Equities	3	-0.13%	-0.92%	3.44%	11.47%	2.62%	-2.63%
IWD	Russell 1000 Value	Large Value	3	2.94%	0.92%	1.67%	5.52%	2.68%	-0.18%
DVY	iShares Select Dividend Index	Large Cap Value	3	2.47%	0.77%	1.75%	5.79%	2.45%	-0.85%
EDV	Vanguard Extended Duration Treasury	Government Bonds	3	-0.45%	3.99%	1.26%	9.13%	4.24%	-17.82%
GSG	iShares GSCI Commodity Index	Commodities.	3	4.64%	3.12%	8.54%	-5.11%	1.38%	-8.49%
SLV	iShares Silver Trust	Precious Metals	3	0.00%	2.23%	1.91%	6.09%	-1.16%	-18.21%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	2	0.15%	0.93%	1.52%	5.46%	1.85%	-1.47%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	2	-0.11%	0.62%	0.49%	5.38%	2.56%	-3.96%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	0.00%	1.77%	1.97%	4.74%	2.58%	-4.36%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	2	0.19%	0.80%	1.65%	5.56%	2.31%	-3.30%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	2.38%	0.73%	2.57%	3.75%	1.21%	-2.11%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	2.72%	0.82%	2.37%	3.85%	2.29%	-0.30%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	-0.32%	1.23%	0.51%	5.27%	2.51%	-7.32%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	3.29%	-0.65%	0.92%	6.16%	2.23%	-1.86%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	2	-0.71%	2.12%	0.29%	5.34%	2.33%	-11.89%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	-0.78%	2.18%	0.34%	5.63%	2.45%	-12.37%
		Oil & Gas.	2	5.56%	1.89%	11.29%	-12.54%	-1.37%	-17.54%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	2.06%	-0.51%	1.65%	4.95%	2.06%	-1.66%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	0.11%	0.55%	0.45%	5.00%	2.62%	-3.68%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	2	0.13%	1.16%	1.43%	5.17%	1.66%	-3.97%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	2.25%	0.59%	1.69%	4.24%	1.62%	-0.83%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	2	-0.76%	1.95%	0.09%	5.16%	2.26%	-11.84%
KIE	SPDR S&P Insurance	Specialty-Financial	2	-0.07%	-1.12%	0.68%	7.25%	2.50%	-3.22%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	-0.09%	0.70%	1.15%	4.36%	1.43%	-1.27%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	0.63%	-1.95%	0.09%	9.22%	1.63%	-2.52%
IYC	iShares US Consumer Services	Consumer Discretionar	2	1.72%	-2.46%	-0.10%	8.30%	1.27%	-3.83%
IWS	Russell MidCap Value	Mid-Cap Value	2	2.29%	-0.68%	0.52%	4.85%	1.57%	-1.15%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	2	1.11%	-2.93%	0.26%	9.82%	1.57%	-3.09%
IWN	Russell 2000 Value	Small Value	2	5.18%	0.43%	0.70%	1.02%	1.91%	-1.53%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	3.76%	-0.44%	0.87%	4.03%	1.76%	-1.84%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	2	2.92%	-2.22%	-1.90%	8.37%	1.62%	-11.10%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	3.82%	-0.43%	1.00%	3.26%	1.40%	-1.79%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	1.16%	-0.64%	0.81%	7.41%	2.38%	-1.29%
IGE	iShares North American Natural Resources	Commodity Producers	2	7.13%	1.77%	5.71%	-7.23%	-0.42%	-10.47%
VDE	Vanguard Energy VIPERS	Energy Equities	1	8.47%	1.61%	4.64%	-11.83%	-2.00%	-14.66%
MUB	iShares S&P National Muni Bond	National Munis	1	-0.20%	0.23%	0.78%	2.66%	1.28%	-3.59%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	0.05%	-0.63%	-0.63%	5.46%	0.96%	-3.02%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	0.27%	-0.27%	-0.27%	5.76%	1.20%	-2.71%
PPLT	ETFS Physical Platinum Shares	Precious Metals	1	-4.08%	1.05%	1.72%	3.60%	-2.50%	-20.99%
PZA	Pshares Insured National Munis	National Munis	1	-0.27%	0.00%	0.59%	2.77%	1.16%	-3.83%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	1	10.24%	0.55%	4.91%	-12.82%	-2.44%	-16.92%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	5.20%	-0.15%	1.09%	-1.47%	1.01%	-3.22%
DJP	Bloomberg Commodity Index	Commodities	1	1.52%	0.69%	4.95%	-3.71%	-0.13%	-6.79%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	-0.33%	-0.15%	0.21%	2.47%	0.97%	-2.49%
RWX	SPDR DJ Wil Intern. RE	Real Estate	1	-1.18%	-1.87%	0.60%	6.46%	0.98%	-10.90%
ICF	Cohen & Steers Realty	Real Estate	1	0.28%	-0.58%	0.55%	2.08%	0.98%	-9.43%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	-0.62%	0.86%	0.20%	3.10%	1.11%	-7.75%
IYE	Dow Jones US Energy	Specialty-Natural Res.	1	8.02%	1.51%	4.50%	-11.12%	-1.86%	-14.10%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	0.00%	0.64%	-0.26%	4.60%	1.62%	-6.05%
KBE	SPDR S&P Bank	Specialty-Financial	1	3.60%	0.16%	-0.64%	-0.09%	0.82%	-6.72%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	-0.20%	0.34%	0.27%	2.44%	0.95%	-1.40%
IYR	Dow Jones US Real Estate	Real Estate	1	0.19%	-0.36%	0.98%	4.69%	1.77%	-6.01%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	1	-0.03%	-0.89%	-0.61%	4.35%	0.52%	-3.60%
CRED	iShares Core U.S. Credit Bond	Bonds	1	-0.15%	0.02%	0.30%	2.55%	1.16%	-2.34%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.08%	-0.84%	-0.61%	5.61%	1.34%	-1.25%
VNQ	Vanguard REIT Index	Real Estate	1	0.61%	-0.53%	0.84%	1.70%	0.83%	-9.41%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	-0.09%	0.02%	0.17%	3.11%	1.44%	-2.88%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	0.00%	-0.50%	0.25%	5.53%	1.62%	-0.89%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	1	1.05%	0.65%	3.70%	-1.13%	0.10%	-7.98%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	1	-0.04%	0.46%	1.00%	4.31%	1.96%	-2.81%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	-0.27%	-0.16%	0.12%	1.66%	0.57%	-1.66%

BNDX BSJI (	iShares TIPS Bond Fd Vanguard Total International Bond	Inflation-Protected Bon	0	0.4.40/	0.040/				
BSJI (	Vanguard Total International Bond		U	-0.14%	0.31%	0.13%	0.50%	-0.24%	-3.24%
		Total Bond Market	0	-0.46%	0.29%	0.44%	0.48%	0.43%	-2.90%
• • • •	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.20%	-0.20%	-0.16%	0.44%	-0.04%	-0.55%
AGG i	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	-0.32%	0.19%	0.04%	1.51%	0.62%	-3.14%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.12%	0.20%	0.37%	0.59%	0.18%	-0.54%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	-0.33%	0.13%	0.09%	1.45%	0.60%	-3.45%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.29%	-0.22%	-0.05%	0.79%	0.20%	-1.25%
SCHR S	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	-0.57%	-0.09%	-0.15%	1.18%	0.24%	-3.83%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.54%	-0.06%	-0.03%	1.28%	0.29%	-3.99%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	-0.52%	0.01%	0.08%	2.01%	0.71%	-4.29%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0	-0.19%	-2.69%	-0.94%	3.96%	-0.88%	-5.32%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	-0.32%	0.02%	0.06%	1.80%	0.46%	-1.97%
GVI i	iShares Lehman Interm. Govt/Credit	Total Bond Market	0	-0.45%	-0.15%	-0.12%	0.86%	0.21%	-2.47%
FLTB I	Fidelity Limited Term Bond	Corporate Bonds	0	-0.12%	0.00%	0.12%	1.10%	0.31%	-1.25%
FLOT i	iShares Floating Rate Bond	Corporate Bonds	0	0.04%	-0.06%	-0.04%	0.32%	0.10%	-0.10%
PHB I	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.11%	-0.32%	-0.05%	1.01%	0.39%	-0.52%
SCPB S	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	-0.10%	-0.10%	0.03%	0.39%	0.14%	-0.62%
JNK I	Barclays Cap. High Yield Bond	High Yield Bond	0	0.27%	-0.70%	0.08%	1.92%	0.51%	-0.72%
SHYG i	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.17%	-0.56%	-0.21%	0.72%	0.03%	-0.73%
GOVT i	iShares Core U.S. Treasury Bond	Government Bonds	0	-0.43%	0.32%	-0.04%	1.48%	0.51%	-4.28%
FTSM I	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	-0.03%	-0.02%	0.07%	-0.01%	-0.13%
HYS I	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.04%	-0.50%	0.05%	1.37%	0.28%	-0.69%
SCHZ S	Schwab US Aggregate Bond	Total Bond Market	0	-0.40%	0.17%	0.06%	1.63%	0.60%	-3.09%
ITR S	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	-0.23%	-0.17%	0.15%	1.71%	0.62%	-1.54%
HYG i	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.32%	-0.63%	0.18%	2.07%	0.63%	-0.71%
IEF i	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	-0.77%	0.15%	-0.06%	1.89%	0.52%	-6.15%
SCHP S	Schwab U.S. TIPs	Inflation-Protected Bon	0	-0.07%	0.45%	0.33%	0.97%	0.06%	-3.13%
IEI i	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	-0.51%	-0.11%	-0.08%	0.93%	0.18%	-3.15%
XLP (	Consumer Staples Select	Consumer Staples	0	-0.75%	-3.10%	-1.39%	4.58%	-0.99%	-5.67%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.16%	-0.13%	-0.05%	-0.31%	-0.09%	-1.16%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.29%	-0.20%	-0.08%	0.45%	0.03%	-1.58%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	10.59%	0.80%	4.28%	-15.87%	-4.13%	-20.08%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0	-2.50%	-1.26%	0.40%	2.21%	-0.51%	-4.11%
FXY (	CurrencyShares Japanese Yen Trust	Currency	0	-2.72%	-1.32%	-0.59%	3.43%	-0.71%	-11.73%
XLE I	Energy Select Sector	Energy Equities	0	6.60%	0.47%	3.45%	-11.22%	-2.43%	-14.09%
BKLN I	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.13%	-0.77%	0.09%	-1.11%	-0.60%	-1.37%
CSJ i	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.19%	-0.20%	-0.09%	0.30%	0.03%	-0.79%
SCHH S	Schwab U.S. REIT	Real Estate	0	0.17%	-1.46%	-0.44%	0.17%	0.08%	-9.57%
SJNK S	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.07%	-0.64%	-0.32%	0.61%	-0.20%	-1.03%
SHY i	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.24%	-0.14%	-0.08%	-0.04%	-0.12%	-1.08%
SCHO S	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.28%	-0.16%	-0.16%	-0.08%	-0.15%	-1.14%
KRE S	SPDR S&P Region.Banking	Specialty-Financial	0	3.69%	-0.55%	-1.63%	-2.29%	-0.30%	-8.52%
RWO S	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0	-0.60%	-1.89%	-0.36%	1.69%	-0.01%	-9.08%
SIL	Global X Silver Miners	Commodity Producers	-1	-2.78%	-3.32%	-2.40%	2.52%	-6.61%	-38.57%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 🤋	% <b>М/А</b>	DD%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-1	10.85%	0.00%	3.82%	-20.55%	-6.49%	-24.21%
HDGE	Ranger Equity Bear	Inverse Equities	-1	-2.16%	2.50%	0.58%	-6.81%	-2.19%	-23.24%
RWR	Wilshire REIT Fund	Real Estate	-1	-0.09%	-1.78%	-0.75%	-0.95%	-0.54%	-11.10%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-1	-1.11%	-3.63%	-1.99%	2.15%	-2.22%	-6.30%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-0.85%	-2.83%	-0.13%	-0.24%	-1.55%	-7.44%
XRT	SPDR S&P Retail	Consumer Discretionar	-2	3.78%	-2.56%	-0.42%	-8.53%	-3.37%	-16.30%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2	2.14%	-4.37%	-1.60%	-4.56%	-4.04%	-16.99%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-2	0.54%	-2.50%	-0.80%	-6.95%	-3.34%	-9.08%
OIH	Oil Services HOLDRs	Energy Equities	-3	13.93%	-0.56%	0.93%	-25.22%	-11.79%	-28.93%
VOX	Vanguard Telecom Serv's	Communication Equitie	-3	-1.01%	-2.22%	0.82%	-7.73%	-3.32%	-11.26%
RWM	ProShares Short Russell2000	Inverse Equities	-4	-5.00%	-0.99%	-2.31%	-7.72%	-4.65%	-28.41%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-4	17.58%	-1.34%	-0.06%	-30.56%	-14.60%	-34.57%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-0.99%	-1.52%	-3.08%	-9.49%	-5.43%	-10.30%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-5	-2.56%	-1.25%	-3.52%	-11.38%	-5.24%	-22.26%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-5	0.95%	-5.10%	-2.07%	-14.36%	-7.13%	-18.05%
DOG	ProShares Short Dow 30	Bear Market	-6	-2.70%	-2.87%	-5.09%	-12.87%	-6.91%	-25.81%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-6	-2.61%	-2.03%	-4.30%	-17.01%	-8.14%	-25.78%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-3.85%	-5.84%	-5.57%	-11.59%	-7.73%	-16.53%
PSQ	ProShares Short QQQ	Inverse Equities	-7	-1.74%	-0.62%	-4.97%	-18.79%	-7.50%	-30.94%
UNG	U.S. Natural Gas Fund	Oil & Gas	-9	-0.60%	-0.90%	-3.52%	-29.55%	-9.65%	-31.17%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-24	0.17%	-1.06%	-49.38%	-44.26%	-40.69%	-54.03%