HV ETF Tracker: Master List as of 09/06/2018

Health & Biotech Equit 12	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
FXH	IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	12	4.24%	7.45%	8.89%	25.45%	15.40%	-0.11%
SAP SmalCap 600BARRA Growth	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	10	3.57%	5.17%	5.28%	25.42%	12.48%	-1.01%
VCT Vanguard Info Technology VET Vanguard Info Technology VIT Vanguard Health Care Health & Boldenh Equili 8	FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	4.57%	6.58%	7.04%	18.04%	11.99%	-0.71%
VATURE Varguard Health Care Health & Biotech Equit 8 2,8% 5,5% 7,60% 14,12% 9,29% 0,066% (Shares North American Tech-Software Technology Equities 8 2,44% 0,63% 2,62% 27,69% 11,25% 2,72% 27,74% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,72% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,22% 2,2	IJT	S&P SmallCap 600/BARRA Growth	Small Growth	9	3.11%	5.54%	6.49%	21.33%	12.75%	-1.25%
ISPARS North American Tech Software Technology Equities 8	VGT	Vanguard Info Technology	Technolgy Equities	8	2.53%	4.66%	4.80%	20.72%	10.71%	-2.08%
XPH SPDR Pharmaceuticals Health & Biotech Equiti 8 1.87% 7.68% 10.34% 12.60% 11.66% -1.96% XLV Health Care Select SPDR Health & Biotech Equiti 7 2.64% 5.91% 7.93% 11.76% 8.42% -0.51% ITA Ishares D. US Aerospace&Defense Industrials Equities 7 2.60% 4.21% 4.74% 15.96% 9.12% -1.47% IYC Dow Jones US Healthcare Specially-Health 7 2.60% 4.21% 4.74% 15.96% 9.12% -1.47% IYH Dow Jones US Healthcare Specially-Health 7 0.55% 1.17% 5.12% 2.24% 9.76% 3.14% USO U.S. Oli Fund Oli & Cas. 7 2.95% 0.69% 5.70% 1.83% 7.32% 5.18% EZZ PowerShares High Yield Divi Achievers All Cap Equities 7 2.03% 3.77% 4.27% 3.04% 4.50% LIJK SSP SS D. Gorowth Large Growth 6 1.42%	VHT	Vanguard Health Care	Health & Biotech Equiti	8	2.88%	5.54%	7.60%	14.12%	9.29%	-0.66%
XLV Health Care Select SPDR Health & Biotech Equiti 7 2.64% 5.91% 7.93% 11.76% 8.42% -0.51% ITA IShares DJ US Aerospace&Defense Industrials Equities 7 3.27% 6.17% 5.31% 11.82% 6.02% 0.00% IYC IShares US Consumer Services Consumer Discretionar 7 2.68% 4.21% 4.74% 15.99% 9.04% -0.64% FFT 1st Trust Biotechnody Index Health & Biotech Equiti 7 2.68% 5.76% 8.07% 12.2% 9.04% -0.64% USO U.S. Oil Fund Oil & Gas. 7 2.95% 0.69% 5.70% 18.98% 7.32% 5.18% PEZ PowerShares High Yield Divi Achievers All Cap Equities 7 2.03% 3.77% 4.27% 16.09% 9.78% -1.26% IWR Russell 1000 Growth Large Growth 6 1.42% 3.09% 3.77% 7.76% -1.49% FVB Trust Juli Illies AlphaDEX Utilities Equities 6 <td< td=""><td>IGV</td><td>iShares North American Tech-Software</td><td>Technology Equities</td><td>8</td><td>2.44%</td><td>0.63%</td><td>2.62%</td><td>27.69%</td><td>11.25%</td><td>-2.72%</td></td<>	IGV	iShares North American Tech-Software	Technology Equities	8	2.44%	0.63%	2.62%	27.69%	11.25%	-2.72%
Industrials Equities 7 3.27% 6.17% 5.31% 11.82% 6.02% 0.00% Industrials Equities 7 3.27% 6.17% 5.31% 11.82% 6.02% 0.00% Industrials Equities 7 2.60% 4.21% 4.74% 15.95% 9.12% -1.47% Industrials Equities 7 2.60% 4.21% 4.74% 15.95% 9.12% -1.47% Industrials Equities 7 2.60% 5.70% 8.07% 13.22% 9.04% 0.64% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.04% 0.64% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 22.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 5.12% 2.42% 9.70% 3.14% Industrials Equities 7 0.55% 1.17% 3.48% 16.14% 3.24% 3.24% 1.60% 9.78% 1.64% Industrials Equities 7 0.55% 1.17% 3.00% 3.70% 13.95% 7.76% 1.49% Industrials Equities 7 0.55% 1.17% 3.00% 3.70% 13.95% 7.76% 1.49% Industrials Equities 7 0.55% 1.17% 3.14% 2.1% 3.00% 3.70% 13.95% 7.76% 1.49% Industrials Equities 6 0.16% 0.26% 0.24% 0.26% 0.25% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.26% 0.2	XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	8	1.87%	7.58%	10.34%	12.60%	11.56%	-1.96%
In Dow Jones US Consumer Services	XLV	Health Care Select SPDR	Health & Biotech Equiti	7	2.64%	5.91%	7.93%	11.76%	8.42%	-0.51%
Process Proc	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	7	3.27%	6.17%	5.31%	11.82%	6.02%	0.00%
FBT	IYC	iShares US Consumer Services	Consumer Discretionar	7	2.60%	4.21%	4.74%	15.95%	9.12%	-1.47%
US. OI Fund OII & Gas. 7 2.95% -0.65% 5.70% 18.98% 7.32% 5.18% PEZ PowerShares High Yield Divi Achievers All Cap Equities 7 3.04% 4.59% 3.49% 16.11% 10.43% -2.85% IJR S&P Sm.Cap 600 Small Blend 7 2.03% 3.77% 4.27% 16.09% 9.78% -1.26% IMF Russell 1000 Growth Large Growth 6 1.42% 3.00% 3.70% 13.95% 7.76% 1.49% PXU 1st Trust Utilities AlphaDEX Utilities Equities 6 2.16% 5.32% 9.71% 7.30% 7.88% -2.00% IMF Russell 2000 Growth Small Growth 6 2.69% 2.43% 2.38% 16.07% 8.93% -1.64% IMF INTERPRETATION OF STATE ALL STATE	IYH	Dow Jones US Healthcare	Specialty-Health	7	2.68%	5.76%	8.07%	13.22%	9.04%	-0.64%
PEZZ PowerShares High Yield Divi Achievers All Cap Equities 7 3.04% 4.59% 3.49% 16.11% 10.43% -2.85% IJR S&P Sm.Cap 600 Small Blend 7 2.03% 3.77% 4.27% 16.09% 9.78% -1.26% IWF Russell 1000 Growth Large Growth 6 1.42% 3.00% 3.70% 13.95% 7.76% -1.49% FXU 1st Trust Utilities AlphaDEX Utilities Equities 6 2.16% 5.22% 9.71% 7.30% 7.88% 2.00% IWO Russell 2000 Growth Small Growth 6 2.69% 2.43% 2.30% 16.07% 8.93% -1.64% HHE Ishares DJUS Pharmaceuticals Health & Biotech Equiti 6 3.11% 4.21% 3.22% 14.95% 8.48% -1.10% VBR Vanguard SmallCap Growth All Cap Equities 6 3.11% 4.21% 3.24% 8.65% -1.45% XLY Consumer Discretionary Consumer Discretionar 6 0.39%<	FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	7	0.55%	1.17%	5.12%	22.42%	9.76%	-3.14%
LIR S&P Sm.Cap 600 Small Blend 7 2.03% 3.77% 4.27% 16.09% 9.78% -1.26% IWF Russell 1000 Growth Large Growth 6 1.42% 3.00% 3.70% 13.95% 7.76% -1.49% FXU 1st Trust Utilities AlphaDEX Utilities Equities 6 2.16% 5.32% 9.71% 7.30% 7.88% -2.00% IWO Russell 2000 Growth Small Growth 6 2.69% 2.43% 2.38% 16.07% 8.93% -1.64% IHE IShares DJU S Pharmaceuticals Health & Biotech Equities 6 3.11% 4.21% 3.22% 14.95% 8.48% -1.07% PDP PowerShares DWA Momentum Portfolio All Cap Equities 6 3.11% 4.21% 3.22% 14.95% 8.48% -1.10% VBK Vanguard Small Cap Growth Small Cap Growth 6 3.04% 2.71% 3.46% 16.22% 9.66% 1.14% XLY Consumer Discretionary 6 1.52% <td< td=""><td>USO</td><td>U.S. Oil Fund</td><td>Oil & Gas.</td><td>7</td><td>2.95%</td><td>-0.69%</td><td>5.70%</td><td>18.98%</td><td>7.32%</td><td>-5.18%</td></td<>	USO	U.S. Oil Fund	Oil & Gas.	7	2.95%	-0.69%	5.70%	18.98%	7.32%	-5.18%
Number Russell 1000 Growth Large Growth 6 1.42% 3.00% 3.70% 13.95% 7.76% -1.49%	PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	7	3.04%	4.59%	3.49%	16.11%	10.43%	-2.85%
FXU	IJR	S&P Sm.Cap 600	Small Blend	7	2.03%	3.77%	4.27%	16.09%	9.78%	-1.26%
INVO Russell 2000 Growth Small Growth 6 2.69% 2.43% 2.38% 16.07% 8.93% -1.64%	IWF	Russell 1000 Growth	Large Growth	6	1.42%	3.00%	3.70%	13.95%	7.76%	-1.49%
Health & Biotech Equiti 6	FXU	1st Trust Utilities AlphaDEX	Utilities Equities	6	2.16%	5.32%	9.71%	7.30%	7.88%	-2.00%
PDP PowerShares DWA Momentum Portfolio All Cap Equities 6 3.11% 4.21% 3.22% 14.95% 8.48% -1.10% VBK Vanguard SmallCap Growth Small Cap Growth 6 3.04% 2.71% 3.48% 16.42% 9.56% -1.44% XLY Consumer Discretionary Sec. Consumer Discretionar 6 1.69% 2.89% 3.00% 17.12% 8.86% -1.35% XRT SPDR S&P Retail Consumer Discretionar 6 0.39% 4.51% 3.96% 13.24% 8.57% -2.55% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 5 0.79% 2.01% 2.61% 12.93% 6.78% -1.79% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth 5 1.42% 2.74% 3.36% 14.06% 7.57% -1.43% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth 5 1.16% 3.01% 3.53% 13.91% 7.47% -1.52% XLK Technology Select Technology Eq	IWO	Russell 2000 Growth	Small Growth	6	2.69%	2.43%	2.38%	16.07%	8.93%	-1.64%
VBK Vanguard SmallCap Growth Small Cap Growth 6 3.04% 2.71% 3.48% 16.42% 9.56% -1.44% XLY Consumer Discretionary Sec. Consumer Discretionar 6 1.69% 2.89% 3.00% 17.12% 8.86% -1.35% XRT SPDR S&P Retail Consumer Discretionar 6 0.39% 4.51% 3.96% 13.24% 8.57% -2.55% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 5 0.79% 2.01% 2.61% 12.93% 6.78% -1.79% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 5 0.79% 2.01% 2.61% 12.93% 6.78% -1.79% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth 5 0.16% 2.01% 13.06% 7.57% -1.49% SPYG S&P 500 Growth Large Cap Growth 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% XLK Technology Select Technology Equities 5	IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	1.87%	5.25%	8.09%	8.87%	8.75%	-0.87%
XLY Consumer Discretionary Sec. Consumer Discretionar 6 1.69% 2.89% 3.00% 17.12% 8.86% -1.35% XRT SPDR S&P Retail Consumer Discretionar 6 0.39% 4.51% 3.96% 13.24% 8.57% -2.55% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 5 0.79% 2.01% 2.61% 12.93% 6.78% -1.79% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 5 1.42% 2.74% 3.36% 14.06% 7.57% -1.49% SPYG S&P 500 Growth Large Cap Growth 5 1.16% 3.01% 3.53% 13.91% 7.47% -1.52% XLK Technology Select Technology Equities 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% VPU Vanguard Utilities VIPERS Utilities Equities 5 0.29% 1.67% 1.80% 16.90% 7.69% -2.93% IYW Dow Jones US Technology Technology Equities	PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	3.11%	4.21%	3.22%	14.95%	8.48%	-1.10%
XRT SPDR S&P Retail Consumer Discretionar 6 0.39% 4.51% 3.96% 13.24% 8.57% -2.55% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 5 0.79% 2.01% 2.61% 12.93% 6.78% -1.79% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 5 1.42% 2.74% 3.36% 14.06% 7.57% -1.49% SPYG S&P 500 Growth Large Cap Growth 5 1.16% 3.01% 3.53% 13.91% 7.47% -1.52% XLK Technology Select Technology Equities 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% VPU Vanguard Utilities VIPERS Utilities Equities 5 2.66% 4.02% 9.88% 4.62% 7.03% -2.32% IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti	VBK	Vanguard SmallCap Growth	Small Cap Growth	6	3.04%	2.71%	3.48%	16.42%	9.56%	-1.44%
MGK Vanguard Mega Cap Growth Large Cap Growth Equi 5 0.79% 2.01% 2.61% 12.93% 6.78% -1.79% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 5 1.42% 2.74% 3.36% 14.06% 7.57% -1.49% SPYG S&P 500 Growth Large Cap Growth 5 1.16% 3.01% 3.53% 13.91% 7.47% -1.52% XLK Technology Select Technology Equities 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% VPU Vanguard Utilities VIPERS Utilities Equities 5 2.66% 4.02% 9.88% 4.62% 7.03% -2.32% IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Growth	XLY	Consumer Discretionary Sec.	Consumer Discretionar	6	1.69%	2.89%	3.00%	17.12%	8.86%	-1.35%
SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 5 1.42% 2.74% 3.36% 14.06% 7.57% -1.49% SPYG S&P 500 Growth Large Cap Growth 5 1.16% 3.01% 3.53% 13.91% 7.47% -1.52% XLK Technology Select Technology Equities 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% VPU Vanguard Utilities VIPERS Utilities Equities 5 2.66% 4.02% 9.88% 4.62% 7.03% -2.32% IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growt	XRT	SPDR S&P Retail	Consumer Discretionar	6	0.39%	4.51%	3.96%	13.24%	8.57%	-2.55%
SPYG S&P 500 Growth Large Cap Growth 5 1.16% 3.01% 3.53% 13.91% 7.47% -1.52% XLK Technology Select Technology Equities 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% VPU Vanguard Utilities VIPERS Utilities Equities 5 2.66% 4.02% 9.88% 4.62% 7.03% -2.32% IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Disc	MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5	0.79%	2.01%	2.61%	12.93%	6.78%	-1.79%
XLK Technology Select Technology Equities 5 0.29% 1.67% 2.19% 15.45% 7.44% -2.56% VPU Vanguard Utilities VIPERS Utilities Equities 5 2.66% 4.02% 9.88% 4.62% 7.03% -2.32% IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation <td< td=""><td>SCHG</td><td>Schwab U.S. Large-Cap Growth</td><td>Large Cap Growth Equi</td><td>5</td><td>1.42%</td><td>2.74%</td><td>3.36%</td><td>14.06%</td><td>7.57%</td><td>-1.49%</td></td<>	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5	1.42%	2.74%	3.36%	14.06%	7.57%	-1.49%
VPU Vanguard Utilities VIPERS Utilities Equities 5 2.66% 4.02% 9.88% 4.62% 7.03% -2.32% IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector	SPYG	S&P 500 Growth	Large Cap Growth	5	1.16%	3.01%	3.53%	13.91%	7.47%	-1.52%
IYW Dow Jones US Technology Technology Equities 5 -0.03% 1.67% 1.80% 16.90% 7.69% -2.90% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth	XLK	Technology Select	Technology Equities	5	0.29%	1.67%	2.19%	15.45%	7.44%	-2.56%
PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 -0.19% 2.29% 5.65% 12.86% 8.75% -2.32% DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate <td>VPU</td> <td>Vanguard Utilities VIPERS</td> <td>Utilities Equities</td> <td>5</td> <td>2.66%</td> <td>4.02%</td> <td>9.88%</td> <td>4.62%</td> <td>7.03%</td> <td>-2.32%</td>	VPU	Vanguard Utilities VIPERS	Utilities Equities	5	2.66%	4.02%	9.88%	4.62%	7.03%	-2.32%
DGRO iShares Core Dividend Growth Large Cap Value Equiti 5 2.31% 5.84% 5.39% 6.87% 5.79% -0.08% IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% UW S&P 500/BARRA Growth	IYW	Dow Jones US Technology	Technology Equities	5	-0.03%	1.67%	1.80%	16.90%	7.69%	-2.90%
IUSG iShares Core U.S. Growth Large Cap Growth Equi 5 1.06% 2.86% 3.32% 13.58% 7.25% -1.52% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	5	-0.19%	2.29%	5.65%	12.86%	8.75%	-2.32%
VCR Vanguard Consumer Discretionary Consumer Discretionar 5 1.46% 3.03% 2.36% 14.74% 7.79% -1.44% IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	2.31%	5.84%	5.39%	6.87%	5.79%	-0.08%
IYT Dow Jones Transportation Transportation Equities 5 2.13% 8.46% 2.94% 6.85% 5.95% -0.68% XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5	1.06%	2.86%	3.32%	13.58%	7.25%	-1.52%
XLU Utilities Select Sector Utilities Equities 5 2.80% 4.15% 10.24% 3.85% 6.73% -3.80% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	1.46%	3.03%	2.36%	14.74%	7.79%	-1.44%
VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 5 1.11% 3.00% 3.53% 14.02% 7.47% -1.55% URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	IYT	Dow Jones Transportation	Transportation Equities	5	2.13%	8.46%	2.94%	6.85%	5.95%	-0.68%
URE ProShares Ultra Real Estate Leveraged Real Estate 5 3.27% 2.69% 10.85% 4.85% 12.57% -50.09% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	XLU	Utilities Select Sector	Utilities Equities	5	2.80%	4.15%	10.24%	3.85%	6.73%	-3.80%
QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 5 2.54% 4.38% 4.21% 8.05% 5.66% -0.32% IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5	1.11%	3.00%	3.53%	14.02%	7.47%	-1.55%
IVW S&P 500/BARRA Growth Large Growth 5 1.10% 2.97% 3.49% 13.84% 7.39% -1.56%	URE	ProShares Ultra Real Estate	Leveraged Real Estate	5	3.27%	2.69%	10.85%	4.85%	12.57%	-50.09%
	QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	2.54%	4.38%	4.21%	8.05%	5.66%	-0.32%
IDU Dow Jones US Utilities Utilities Equities 5 2.61% 3.91% 9.92% 4.31% 6.80% -2.55%	IVW	S&P 500/BARRA Growth	Large Growth	5	1.10%	2.97%	3.49%	13.84%	7.39%	-1.56%
	IDU	Dow Jones US Utilities	Utilities Equities	5	2.61%	3.91%	9.92%	4.31%	6.80%	-2.55%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%М/A	DD%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	1.92%	2.70%	1.97%	13.06%	6.23%	-1.66%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5	0.89%	0.23%	6.32%	10.91%	6.93%	-65.26%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5	2.54%	4.32%	6.05%	7.88%	6.63%	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	-0.05%	1.31%	2.37%	16.72%	7.79%	-2.64%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	1.46%	3.49%	3.64%	9.46%	5.84%	-0.92%
VUG	Vanguard Growth	Large Cap Growth	5	1.01%	2.11%	2.67%	12.65%	6.80%	-1.69%
IWP	Russell MidCap Growth	Mid-Cap Growth	5	2.54%	3.29%	2.89%	12.25%	7.08%	-1.22%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	3.03%	5.65%	5.26%	7.81%	6.19%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	4	2.78%	5.21%	3.21%	5.28%	4.36%	-1.86%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	1.82%	2.17%	2.19%	10.84%	6.81%	-1.18%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	1.14%	3.02%	3.17%	8.46%	5.48%	-1.16%
IWV	Russell 3000 Index	All Cap Equities	4	1.16%	2.97%	3.15%	8.36%	5.44%	-1.14%
SPY	SPDR S&P 500	Large Cap Blend	4	1.08%	3.15%	3.38%	7.98%	5.29%	-1.14%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	2.02%	3.20%	3.07%	9.09%	6.36%	-0.85%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	4	2.28%	3.86%	6.39%	5.32%	5.50%	0.00%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	2.39%	3.84%	3.31%	5.71%	4.63%	-0.71%
RWR	Wilshire REIT Fund	Real Estate	4	2.46%	2.52%	5.57%	3.59%	7.63%	-6.69%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	1.07%	3.05%	3.26%	8.18%	5.31%	-1.16%
KIE	SPDR S&P Insurance	Specialty-Financial	4	1.87%	5.96%	4.38%	4.89%	4.00%	-65.68%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	4	2.22%	2.55%	6.41%	4.85%	8.61%	-5.48%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	2.54%	5.43%	4.94%	4.58%	4.93%	-1.43%
SDY	SPDR Dividend ETF	Large Value	4	1.91%	4.74%	5.28%	4.59%	5.33%	0.00%
SCHH	Schwab U.S. REIT	Real Estate	4	2.42%	2.44%	5.75%	3.80%	7.69%	-4.97%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4	1.87%	1.85%	2.06%	11.04%	6.32%	-1.31%
BBH	VanEck Vectors Biotech	Health & Biotech	4	0.87%	2.46%	7.76%	5.49%	6.04%	-3.67%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	1.70%	2.70%	4.95%	8.31%	6.67%	-0.04%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	2.01%	4.41%	3.29%	5.22%	4.40%	-2.11%
XLI	Industrial Select Sector	Industrial Equities	4	2.76%	6.08%	2.94%	2.85%	3.09%	-3.51%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	4	3.41%	2.81%	5.08%	4.71%	4.86%	-25.25%
FV	First Trust VL Dividend	Large Cap Value Equiti	4	0.58%	1.24%	0.42%	12.55%	5.06%	-2.27%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	1.43%	1.94%	2.04%	10.65%	6.44%	-1.22%
VV	Vanguard LargeCap	Large Cap Blend	4	1.05%	3.09%	3.31%	8.09%	5.24%	-1.16%
IWB	Russell 1000 Index	Large Blend	4	1.14%	3.09%	3.27%	8.09%	5.29%	-1.15%
VTI	Total Stock Market VIPERs	All Cap Equities	4	1.19%	2.98%	3.21%	8.50%	5.53%	-1.14%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	1.11%	3.22%	3.43%	7.96%	5.23%	-1.11%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	1.88%	2.05%	1.41%	9.12%	5.18%	-0.49%
VIS	Vanguard Industrials	industrials Equities	4	2.58%	5.90%	3.20%	3.43%	3.72%	-2.33%
IVV	S&P 500	Large Blend	4	1.11%	3.26%	3.42%	7.98%	5.28%	-1.10%
VB	Vanguard SmallCap	Small Cap Blend	4	1.83%	2.37%	2.69%	10.91%	7.01%	-1.14%
IWM	Russell 2000	Small Blend	4	1.58%	1.63%	1.72%	11.93%	7.01%	-1.37%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	2.51%	5.42%	4.65%	3.77%	4.87%	-2.71%
IJS	00000	Small Value	4	1.07%	2.02%	2.27%	11.08%	6.99%	-1.54%
	S&P SmallCap 600/BARRA Value	Siliali value	T	1.07 /0	2.0270	,	11.0070	0.0070	
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	1.13%	2.95%		8.42%	5.47%	-1.16%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	⁄м/A	DD%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	3	-0.19%	4.59%	2.32%	3.54%	1.11%	-5.22%
IWN	Russell 2000 Value	Small Value	3	0.50%	0.82%	1.26%	7.67%	5.10%	-1.24%
IJH	S&P MidCap 400	Mid-Cap Blend	3	1.35%	1.94%	1.65%	7.07%	4.80%	-0.87%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3	0.80%	3.84%	3.31%	4.04%	3.13%	-1.63%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	1.19%	2.73%	3.13%	5.70%	5.23%	-63.25%
DVY	iShares Select Dividend Index	Large Cap Value	3	1.56%	2.82%	3.29%	3.21%	3.65%	-0.59%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	1.32%	2.59%	2.46%	5.77%	4.22%	-0.84%
RPV	Guggenheim S&P 500 Pure Value	Large Value	3	0.86%	3.80%	1.77%	4.21%	3.19%	-2.84%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	3	0.27%	-0.19%	-0.74%	13.20%	4.93%	-2.19%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	1.21%	3.41%	2.95%	5.34%	4.38%	-1.25%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	3	2.78%	3.83%	6.30%	-1.51%	3.07%	-4.15%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3	1.49%	2.50%	2.26%	6.67%	4.62%	-0.92%
ICF	Cohen & Steers Realty	Real Estate	3	2.00%	2.51%	6.79%	2.29%	7.00%	-7.71%
IYZ	Down Jones US Telecom	Commun. Equities	3	2.62%	3.19%	5.26%	0.07%	4.25%	-19.46%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	1.01%	2.85%	-1.26%	7.48%	1.83%	-3.79%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	0.85%	2.97%	2.70%	4.34%	3.70%	-1.91%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	1.39%	2.79%	1.71%	4.69%	3.36%	-0.36%
IYR	Dow Jones US Real Estate	Real Estate	3	1.87%	1.72%	5.05%	2.46%	6.12%	-3.15%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	1.72%	4.40%	4.68%	-0.16%	3.13%	-4.46%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	0.71%	1.99%	2.74%	6.06%	5.02%	-1.24%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	1.34%	1.95%	1.77%	7.20%	4.91%	-0.87%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	3	0.15%	3.32%	1.88%	5.04%	2.03%	-3.16%
VBR	Vanguard SmallCap Value	Small Cap Value	3	0.82%	2.11%	1.95%	6.56%	4.90%	-1.01%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	0.93%	3.70%	1.53%	4.81%	3.46%	-1.96%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	3	1.57%	-4.06%	-0.86%	14.00%	4.95%	-4.35%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	1.06%	1.64%	1.71%	6.34%	4.00%	-1.18%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	0.73%	3.44%	3.36%	2.91%	3.16%	-3.00%
VTV	Vanguard Value	Large Cap Value	3	1.09%	4.04%	3.91%	4.11%	3.84%	-2.27%
XLP	Consumer Staples Select	Consumer Staples	2	1.95%	3.97%	6.24%	-4.24%	1.93%	-7.20%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	2	-0.84%	3.25%	-0.84%	8.20%	-0.30%	-14.32%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	2	1.27%	0.50%	1.17%	4.23%	4.52%	-64.56%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	1.13%	3.25%	2.54%	2.29%	2.77%	-3.65%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	1.39%	3.85%	2.35%	2.39%	2.73%	-4.52%
JXI	iShares S&P Global Utilities	Utilities Equities	2	1.11%	0.36%	4.02%	1.27%	2.40%	-5.39%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	2.63%	1.62%	3.35%	-0.49%	1.71%	-5.85%
KBE	SPDR S&P Bank	Specialty-Financial	2	0.92%	3.68%	-0.16%	4.63%	1.12%	-4.49%
XLF	Financial Select Sector	Financial Equities	2	0.21%	4.65%	2.79%	1.61%	1.09%	-6.00%
UUP	PowerShares DB US Dollar Bullish	Currency	2	-0.36%	0.72%	0.88%	4.91%	3.86%	-5.58%
IWD	Russell 1000 Value	Large Value	2	0.84%	3.12%	2.86%	2.09%	2.67%	-3.50%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	1.99%	3.81%	5.92%	-2.96%	2.39%	-6.06%
IVE	S&P 500/BARRA Value	Large Value	2	1.09%	3.39%	3.20%	1.63%	2.71%	-4.14%
VFH	Vanguard Financials	Financials Equities	2	0.22%	4.06%	2.03%	2.13%	1.16%	-4.79%
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IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	0.83%	1.89%	2.09%	5.14%	4.52%	-1.26%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	2	1.08%	2.43%	2.40%	2.88%	2.61%	-1.63%
IWS	Russell MidCap Value	Mid-Cap Value	2	0.70%	1.83%	1.82%	2.31%	2.67%	-1.75%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	-1.47%	1.80%	-3.89%	9.45%	2.33%	-5.32%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	0.79%	1.25%	3.37%	-0.82%	2.81%	-2.71%
SMH	VanEch Vectors Semiconductor	Technology Equities	1	-1.73%	1.05%	-3.47%	8.68%	1.75%	-5.99%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	1	0.71%	2.07%	2.81%	-1.46%	1.73%	-4.78%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	1	0.81%	0.84%	0.28%	3.23%	2.64%	-3.91%
MOO	VanEck Vectors Agribusiness	Commodity Producers	1	-1.56%	2.07%	-0.69%	3.34%	1.38%	-3.28%
GSG	iShares GSCI Commodity Index	Commodities.	1	1.00%	0.12%	-1.66%	5.28%	1.32%	-5.72%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	1	-2.59%	-3.37%	-1.63%	10.71%	4.48%	-6.80%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	0.31%	1.46%	1.42%	2.32%	1.94%	-3.07%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	0.14%	1.39%	-0.37%	1.29%	-1.33%	-10.81%
EWW	iShares Mexico Index	Latin America Stock	1	-4.03%	-2.20%	9.96%	0.08%	-1.29%	-14.39%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1	-1.30%	2.62%	0.65%	2.84%	0.23%	-5.29%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1	0.57%	2.33%	0.99%	0.70%	1.61%	-6.34%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	0.62%	0.60%	1.71%	-0.18%	2.80%	-6.91%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	1	-0.35%	1.64%	-0.31%	4.57%	0.14%	-6.46%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	0.84%	1.71%	3.15%	-0.55%	2.46%	-3.75%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.17%	0.22%	0.13%	0.22%	0.04%	-1.41%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.08%	0.16%	0.12%	0.12%	0.14%	-1.18%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.07%	-0.31%	0.61%	0.64%	0.36%	-2.60%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
DBC	PowerShares DB Commodity Index	Commodities	0	0.41%	0.65%	-3.33%	3.01%	0.20%	-7.06%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.03%	0.02%	0.02%	0.12%	0.06%	-0.08%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.37%	0.27%	0.02%	0.31%	0.19%	-1.51%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	0	0.19%	-0.10%	0.13%	0.58%	0.62%	-3.15%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.04%	0.00%	0.00%	0.24%	-0.03%	-0.24%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	0.19%	-0.02%	0.37%	-2.10%	-0.37%	-7.00%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.12%	0.24%	0.35%	-1.31%	-0.25%	-3.39%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	0.08%	0.24%	0.72%	-2.26%	-0.44%	-4.71%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	0.29%	0.05%	0.43%	-2.11%	-0.31%	-7.18%
VT	Vanguard Total World Stock Index	Global Equities	0	-0.74%	0.39%	-1.29%	0.98%	-0.08%	-5.95%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.38%	-0.14%	-0.58%	-0.67%	-0.34%	-2.08%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.02%	0.00%	0.06%	-0.78%	-0.26%	-2.59%
ACWI	iShares MSCI ACWI	Global Equities	0	-1.06%	0.26%	-1.60%	0.90%	-0.31%	-6.19%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	0.27%	0.08%	0.38%	-1.86%	-0.30%	-6.09%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.16%	0.43%	0.05%	-2.16%	-0.30%	-3.08%
EWL	iShares Switzerland Index	Europe Stock	0	-1.01%	3.32%	1.39%	-3.71%	-1.03%	-9.22%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.08%	0.30%	0.20%	-1.34%	-0.28%	-3.32%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.15%	-0.04%	-0.49%	-0.87%	-0.30%	-2.73%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.08%	0.03%	0.07%	-0.73%	-0.22%	-2.60%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.06%	-0.01%	0.02%	-0.75%	-0.25%	-2.48%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%М/A	DD%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0	0.12%	0.02%	0.34%	-1.85%	-0.36%	-5.17%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0	-0.84%	-1.44%	-2.92%	5.18%	1.21%	-3.11%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.22%	0.10%	0.22%	-1.11%	-0.22%	-3.54%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-0.26%	0.04%	-0.51%	-0.65%	-0.27%	-2.70%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	0.29%	-0.20%	0.20%	-2.11%	-0.33%	-7.11%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	-1.68%	-3.24%	-1.50%	6.14%	4.43%	-6.01%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1	0.18%	-0.83%	-0.65%	-3.02%	-3.06%	-6.89%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	0.09%	-0.13%	0.36%	-2.89%	-0.79%	-4.84%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	0.35%	0.05%	0.58%	-3.30%	-0.64%	-8.45%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	0.75%	-0.55%	0.16%	-3.67%	-3.11%	-7.55%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-1	-0.10%	0.21%	-0.16%	-3.80%	-1.36%	-4.75%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	0.43%	-0.07%	0.61%	-3.03%	-0.35%	-10.04%
BAB	PowerShares Build America Bond Portfolio	National Munis	-1	0.14%	-0.74%	-0.17%	-4.04%	-1.09%	-7.56%
XLB	Materials Select Sector	Materials	-1	-0.24%	1.35%	-1.70%	-1.87%	-0.09%	-7.32%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	0.16%	-0.19%	0.30%	-2.97%	-0.67%	-6.76%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	0.18%	-0.21%	0.33%	-2.87%	-0.63%	-6.23%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	-0.29%	0.21%	-0.44%	-1.68%	-0.37%	-3.57%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-1	-2.32%	-6.53%	-3.24%	8.53%	3.99%	-9.37%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-1	-0.89%	5.15%	-3.19%	-4.18%	-5.61%	-12.88%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	-0.02%	-0.32%	0.18%	-2.96%	-0.79%	-6.50%
PZA	Pshares Insured National Munis	National Munis	-1	-0.04%	-0.67%	-0.32%	-2.79%	-0.61%	-5.68%
VAW	Vanguard Materials VIPERS	Materials	-1	-0.37%	0.85%	-1.91%	-1.84%	-0.31%	-7.15%
MUB	iShares S&P National Muni Bond	National Munis	-1	-0.14%	-0.56%	-0.24%	-1.98%	-0.43%	-5.76%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	0.17%	0.11%	0.56%	-3.97%	-0.92%	-6.82%
IYM	Dow Jones US Basic Mat's	Materials	-1	-0.65%	1.10%	-1.92%	-1.19%	-0.04%	-6.54%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1	0.02%	-0.87%	-0.20%	-1.89%	-0.61%	-4.86%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1	0.02%	-0.98%	-0.45%	-2.23%	-0.85%	-5.11%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	0.08%	-0.34%	0.04%	-2.57%	-0.80%	-5.69%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1	-0.31%	0.20%	-0.56%	-2.61%	-0.81%	-4.44%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1	-0.03%	-0.42%	0.28%	-5.29%	-1.47%	-7.45%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-1	-3.44%	1.11%	2.20%	-3.11%	-0.41%	-51.54%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	0.35%	-1.22%	-0.41%	-2.29%	-0.46%	-6.14%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	-1	0.04%	-0.30%	0.13%	-2.29%	-0.33%	-5.50%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	0.00%	-1.34%	-0.76%	-2.81%	-0.93%	-6.09%
INDA	iShares MSCI India	Emerging Markets Equi	-1	-2.74%	1.46%	2.81%	-3.69%	-0.36%	-8.72%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1	-3.48%	0.03%	2.05%	-2.16%	-0.05%	-7.56%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-1	0.47%	-0.58%	0.37%	-3.90%	-0.55%	-12.02%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1	-0.21%	-1.56%	-0.64%	-2.05%	-0.68%	-7.42%
TLT	iShares 20+ Treas. Bd	Government Bonds	-2	0.30%	-1.85%	-0.10%	-5.29%	-0.78%	-16.33%
BLV	Vanguard Long Term Bond	Long-Term Bond	-2	-0.06%	-1.33%	0.00%	-7.10%	-2.02%	-12.75%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-2	0.60%	-2.46%	-0.22%	-6.46%	-0.65%	-22.12%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-2	0.59%	-2.75%	-0.24%	-7.02%	-0.60%	-20.84%
VAVOD	. mio o zo zoro o oapon o o oao ian zhong								
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2	-1.01%	-1.85%		-6.84%	-3.49%	-8.76%

IYK Dow Jones US Cons. Goods Consumer Staples Equi -2 -0.94% -0.49% -0.08% -5.76% -1.24% FXB CurrencyShares British Pound Currency -2 0.76% -2.18% -2.69% -4.41% -4.64% VGLT Vanguard Long-Term Government Bonds Government Bonds -2 0.29% -1.77% -0.09% -5.35% -0.86% EWM iShares Malaysia Index Emerging Markets Equi -2 -3.05% 2.39% -2.87% -2.52% -5.03%	-13.78% -16.01% -11.87% -3.60% -9.56%
VGLT Vanguard Long-Term Government Bonds Government Bonds -2 0.29% -1.77% -0.09% -5.35% -0.86%	-16.01% -11.87% -3.60% -9.56%
	-11.87% -3.60% -9.56%
EWM iShares Malaysia Index Emerging Markets Equi -2 -3.05% 2.39% -2.87% -2.52% -5.03%	-3.60% -9.56%
	-9.56%
IHDG WisdomTree International Hedged Dividend Growt Foreign Large Cap Equ -2 -2.51% -1.09% -3.05% 0.47% 0.10%	
VCLT Vanguard Long-Term Corporate Bond Corporate Bonds -2 -0.24% -1.08% -0.19% -8.00% -2.67%	-7 82%
VDE Vanguard Energy VIPERS Energy Equities -2 -2.93% -4.24% -4.24% 1.47% 0.13%	1.0270
EWD iShares Sweden Index Europe Stock -3 -0.94% 2.57% -5.70% -6.87% -5.04%	-13.70%
DBEU Deutsche X-Trackers MSCI Europe Hedged Europe Equities -3 -3.98% -2.07% -5.13% -1.65% -1.88%	-5.86%
IDV iShares International Select Dividend Foreign Large Cap Equ -3 -2.57% -1.68% -3.39% -4.79% -3.93%	-10.34%
EWC iShares Canada Index Foreign Large Cap Equ -3 -2.92% -2.72% -2.42% -4.62% -1.55%	-7.07%
IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate -3 -1.61% -1.78% -4.23% -4.23% -3.64%	-9.40%
XLE Energy Select Sector Energy Equities -3 -2.66% -3.98% -4.55% 0.80% -0.14%	-7.69%
DBEF Deutsche X-Trackers MSCI EAFE Hedged Foreigh Large Cap Equ -3 -3.44% -1.89% -4.24% -1.83% -1.76%	-5.51%
IYE Dow Jones US Energy Specialty-Natural Res3 -2.84% -4.30% -4.21% 1.08% -0.02%	-7.71%
EMB iShares Emerging Markets Bond Emerging Market Bond -3 -1.59% -2.42% -0.64% -8.80% -4.62%	-10.25%
HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ -3 -3.44% -1.84% -5.12% -2.70% -2.53%	-6.39%
HEWJ iShares Currency Hedged MSCI Japan Japan Equities -3 -2.29% -1.13% -5.19% -5.13% -3.36%	-10.17%
RWX SPDR DJ Wil Intern. RE Real Estate -3 -1.96% -2.11% -3.16% -4.77% -3.55%	-10.55%
PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -3 -1.22% -2.16% 0.41% -9.68% -4.34%	-13.80%
SCHF Schwab International Equity Foreign Large Cap Equ -3 -2.95% -2.16% -4.38% -4.43% -4.24%	-10.43%
EWJ iShares Japan Index Japan Stock -3 -2.26% -0.02% -5.97% -4.86% -5.06%	-11.83%
HDGE Ranger Equity Bear Inverse Equities -3 0.41% -2.37% -4.39% -5.48% -5.81%	-34.02%
IXC S&P Global Energy Energy Equities -3 -3.59% -4.72% -4.80% 0.51% -1.23%	-9.29%
EFG iShares MSCI EAFE Growth Index Foreign Large Cap Equ -3 -2.38% -1.68% -4.83% -3.10% -3.28%	-8.75%
UNG U.S. Natural Gas Fund Oil & Gas -3 -5.78% 0.44% -5.04% -2.19% -7.99%	-74.17%
HEZU iShares Currency Hedged MSCI Eurozone Europe Equities -4 -4.31% -2.97% -7.60% -2.55% -3.90%	-7.89%
DOG ProShares Short Dow 30 Bear Market -4 -1.98% -4.23% -3.39% -6.53% -4.82%	-37.54%
IGE iShares North American Natural Resources Commodity Producers -4 -4.24% -5.98% -5.49% -1.95% -2.06%	-8.65%
DBJP Deutsche X-Trackers MSCI Japan Hedged Japan Equities -4 -2.23% -1.13% -6.66% -6.58% -4.28%	-11.42%
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -4 -4.09% -2.05% -4.79% -6.31% -7.28%	-15.49%
VOX Vanguard Telecom Serv's Communication Equitie -4 -3.17% -4.29% -2.23% -7.48% -3.10%	-19.01%
EWQ iShares France Index Europe Stock -4 -3.20% -3.01% -6.19% -2.98% -4.66%	-10.20%
VPL Vanguard Pacific ETF Asia Pacific Equities -4 -2.72% -1.24% -6.42% -6.36% -5.78%	-12.32%
EWN iShares Netherlands Index Europe Stock -4 -4.31% -2.61% -5.42% -4.85% -5.29%	-11.31%
IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -4 -2.88% -2.18% -6.18% -5.63% -5.41%	-11.96%
SH Short S&P 500 ProShares ETF Inverse Equities -4 -0.89% -2.74% -3.48% -8.15% -5.30%	-33.45%
EWA iShares Australia Index Asia Pacific Equities -4 -4.51% -4.76% -2.89% -5.83% -4.31%	-9.50%
SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -4 -2.15% -2.45% -6.05% -4.23% -4.43%	-10.30%
SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -4 -1.80% -1.66% -6.60% -4.53% -4.97%	-11.00%
GNR SPDR S&P Global Natural Resources Commodity Producers -4 -4.23% -3.96% -6.97% -2.59% -4.04%	-9.91%
RWM ProShares Short Russell2000 Inverse Equities -4 -1.34% -1.29% -1.89% -11.43% -7.02%	-40.68%
VEA Vanguard FTSE Developed Markets Foreign Large Cap -4 -2.79% -2.11% -5.70% -5.88% -5.16%	-11.82%
VGK Vanguard European Europe Equities -5 -3.13% -2.90% -6.25% -6.44% -5.74%	-12.84%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-5	-2.60%	-3.03%	-4.11%	-8.30%	-5.48%	-11.93%
DJP	Bloomberg Commodity Index	Commodities	-5	-3.01%	-1.68%	-8.22%	-6.27%	-5.83%	-10.90%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-5	-4.52%	-4.13%	-5.40%	-6.84%	-5.86%	-11.49%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-5	-2.88%	-0.48%	-6.29%	-9.67%	-5.77%	-14.43%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-2.76%	-3.06%	-6.84%	-6.78%	-6.39%	-13.42%
ACWX	iShares MSCI ACWI ex US	Global Equities	-5	-3.60%	-2.75%	-6.32%	-7.15%	-6.41%	-13.70%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-5	-5.25%	-3.92%	-8.07%	-2.76%	-4.09%	-8.07%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-5	-3.98%	-4.15%	-7.12%	-2.82%	-3.72%	-8.67%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-5	-3.45%	-2.89%	-6.61%	-6.82%	-6.35%	-13.44%
GLD	SPDR Gold Shares	Precious Metals	-5	-1.05%	-3.89%	-7.98%	-8.18%	-7.14%	-13.01%
IAU	iShares Gold Trust	Precious Metals	-5	-0.95%	-3.68%	-7.92%	-7.99%	-7.02%	-12.67%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-5	-3.15%	-3.43%	-7.83%	-6.47%	-6.06%	-12.29%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-5	-2.74%	-2.24%	-7.65%	-9.33%	-8.06%	-25.91%
VXUS	Vanguard Total International Stock	Global Equities	-5	-3.59%	-2.81%	-6.29%	-6.88%	-6.27%	-13.52%
ITB	iShares DJ US Home Construction	Building and Constructi	-5	-1.17%	-2.72%	-4.17%	-13.31%	-5.54%	-18.05%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-5	-2.77%	-3.40%	-9.04%	-6.66%	-6.52%	-11.86%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-5	-3.60%	-2.75%	-6.08%	-7.07%	-6.30%	-13.65%
IEV	S&P Europe 350 Index	Europe Stock	-5	-3.33%	-2.99%	-6.53%	-6.77%	-6.04%	-13.11%
PSQ	ProShares Short QQQ	Inverse Equities	-5	0.13%	-1.19%	-2.53%	-15.65%	-8.00%	-46.04%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-5	-1.03%	-3.84%	-7.95%	-8.15%	-7.11%	-12.95%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-5	-3.38%	-2.57%	-6.56%	-7.38%	-6.42%	-13.58%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-5	-3.16%	-2.41%	-6.27%	-6.20%	-5.70%	-12.36%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-6	-2.22%	-3.60%	-9.59%	-9.99%	-8.52%	-15.93%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-6	-4.58%	-4.45%	-8.17%	-8.30%	-7.85%	-15.56%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-6	-3.99%	-3.12%	-7.72%	-9.35%	-8.11%	-15.98%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-6	-5.53%	1.91%	-0.60%	-19.09%	-9.20%	-22.23%
EWK	iShares Belgium Index	Europe Stock	-6	-4.86%	-4.81%	-5.93%	-8.66%	-8.30%	-16.52%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-6	-4.69%	-2.89%	-9.54%	-6.41%	-5.37%	-11.47%
EZU	European Monetary Union Index	Europe Stock	-6	-3.78%	-3.85%	-7.83%	-7.22%	-7.30%	-14.56%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-6	-1.20%	-0.47%	-8.55%	-12.45%	-9.20%	-17.00%
RSX	Market Vectors Russia	Emerging Markets Equi	-7	-4.09%	-10.78%	-5.99%	-8.30%	-10.41%	-19.99%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-7	-4.41%	-3.78%	-9.32%	-9.29%	-8.74%	-17.14%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-7	-5.25%	-4.57%	-8.60%	-11.12%	-10.19%	-19.33%
ILF	iShares S&P 40 Latin America	Latin America Stock	-7	-8.37%	-4.75%	-1.27%	-13.78%	-14.24%	-25.42%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-7	-5.98%	-4.83%	-7.27%	-10.52%	-10.04%	-19.56%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-7	-5.37%	-4.70%	-8.40%	-11.38%	-10.35%	-19.82%
EWG	iShares Germany Index	Europe Stock	-7	-4.18%	-3.83%	-9.88%	-11.05%	-8.90%	-17.62%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-7	-5.03%	-2.07%	-8.98%	-10.53%	-10.76%	-17.70%
EWP	iShares Spain Index	Europe Stock	-7	-4.46%	-5.71%	-7.12%	-10.38%	-9.38%	-18.96%
EWU	iShares United Kingdom Index	Europe Stock	-7	-4.32%	-5.68%	-9.39%	-7.82%	-6.85%	-12.83%
EWH	iShares Hong Kong Index	China Equities	-7	-5.36%	-4.51%	-9.51%	-8.34%	-7.84%	-13.38%
FXI	iShares China 25 Index	China Equities	-8	-4.41%	-3.63%	-12.09%	-10.37%	-10.89%	-23.37%
XME									
	SPDR S&P Metals & Mining	Commodity Producers	-8	-3.59%	-6.95%	-12.19%	-7.67%	-6.86%	-14.27%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
EWI	iShares Italy Index	Europe Stock	-8	-4.38%	-5.79% -10.16%	-9.69% -11.72%	-20.18%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-9	1.16%	4.11% 5.76%	-45.70% -30.86%	-50.35%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-9	-4.56%	-4.03% -10.22%	-15.91% -14.04%	-22.96%
EWZ	iShares Brazil Index	Latin America Stock	-9	-9.49%	-4.07% -1.96%	-20.79% -19.18%	-32.31%
OIH	Oil Services HOLDRs	Energy Equities	-10	-7.58%	-11.15% -12.12%	-10.63% -10.41%	-33.66%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10	-5.15%	-6.21% -12.84%	-15.15% -13.14%	-33.74%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-10	-8.71%	-10.49% -9.04%	-11.33% -8.48%	-35.96%
MCHI	iShares MSCI China	China Equities	-12	-7.16%	-10.06% -17.41%	-12.55% -13.89%	-24.15%
ECH	iShares Chile Index	Latin America	-13	-8.36%	-8.93% -15.27%	-19.06% -16.82%	-24.84%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-13	-4.10%	-7.56% -17.27%	-21.59% -17.70%	-30.19%
SLV	iShares Silver Trust	Precious Metals	-14	-8.33%	-11.27% -17.69%	-16.76% -13.26%	-32.09%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-18	-13.15%	-18.17% -19.40%	-21.59% -17.17%	-48.24%
EZA	iShares South Africa Index	Emerging Markets Equi	-18	-14.09%	-14.67% -16.12%	-27.80% -22.34%	-33.50%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-19	-13.81%	-19.38% -21.23%	-23.19% -19.11%	-43.01%
SIL	Global X Silver Miners	Commodity Producers	-19	-11.54%	-17.37% -21.22%	-26.96% -20.47%	-55.51%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-21	-15.15%	-20.62% -23.32%	-26.70% -21.77%	-48.20%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-26	-16.29%	-21.89% -33.20%	-33.06% -26.44%	-59.93%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-32	-19.27%	-23.43% -31.52%	-53.45% -44.06%	-57.07%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-75	0.00%	-100.00% -100.00%	-100.00% 0.00%	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-75	0.00%	-100.00% -100.00%	-100.00% 0.00%	-100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-75	0.00%	-100.00% -100.00%	-100.00% 0.00%	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	-75	0.00%	-100.00% -100.00%	-100.00% 0.00%	-100.00%