

HV ETF Cutline Report: As of 11/10/2023

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	19.70%	+83	-1.71%	8.97%	10.60%	20.40	10	-12.17%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	12.13%	+82	3.06%	-0.90%	8.80%	39.49	13	-2.41%
SMH	VanEch Vectors Semiconductor	Technology Equities	11.93%	+81	6.00%	7.13%	7.63%	55.00	19	-2.08%
IYW	Dow Jones US Technology	Technology Equities	11.92%	+80	4.92%	4.94%	8.49%	52.19	18	-3.18%
IGV	iShares North American Tech-Software	Technology Equities	11.45%	+79	4.29%	3.51%	8.50%	42.38	15	-18.42%
XLK	Technology Select *	Technology Equities	11.24%	+78	6.46%	6.29%	8.83%	44.26	16	-0.41%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	10.36%	+77	-0.47%	4.68%	5.78%	11.38	5	-6.13%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	9.74%	+76	4.24%	2.51%	6.18%	41.02	13	-8.20%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	9.74%	+75	3.27%	-0.71%	7.42%	33.91	11	-16.08%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9.46%	+74	3.48%	2.39%	6.01%	38.98	13	-53.71%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9.20%	+73	3.59%	2.04%	5.66%	42.10	13	-6.34%
VGT	Vanguard Info Technology	Technolgy Equities	8.81%	+72	5.35%	4.54%	6.67%	39.54	14	-4.38%
VUG	Vanguard Growth	Large Cap Growth	8.21%	+71	3.70%	1.77%	5.04%	35.37	11	-11.42%
IWF	Russell 1000 Growth	Large Growth	8.12%	+70	3.53%	1.91%	5.17%	31.57	11	-8.93%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	7.75%	+69	3.42%	-0.61%	7.76%	28.32	10	-1.50%
EWZ	iShares Brazil Index	Latin America Stock	7.40%	+68	7.18%	0.43%	6.09%	15.84	7	-33.07%
VOX	Vanguard Telecom Serv's	Communication Equitie	6.63%	+67	2.26%	0.94%	3.63%	33.00	10	-27.39%
RWM	ProShares Short Russell2000	Inverse Equities	6.50%	+66	0.99%	7.67%	8.92%	3.29	5	-59.74%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	6.45%	+65	3.79%	2.82%	2.93%	42.18	13	-10.95%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5.90%	+64	2.26%	1.27%	2.18%	20.92	7	-5.81%
ITB	iShares DJ US Home Construction	Building and Constructi	5.62%	+63	8.60%	0.71%	-1.70%	35.30	11	-8.20%
KIE	SPDR S&P Insurance	Specialty-Financial	5.32%	+62	0.88%	0.37%	3.92%	6.25	3	-53.63%
SPYG	S&P 500 Growth	Large Cap Growth	5.06%	+61	1.37%	-0.24%	2.15%	20.92	6	-16.62%
IVW	S&P 500/BARRA Growth	Large Growth	5.03%	+60	1.35%	-0.25%	2.05%	20.89	6	-16.61%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4.98%	+59	1.28%	-0.32%	2.08%	20.87	6	-16.66%
INDA	iShares MSCI India	Emerging Markets Equi	4.86%	+58	0.07%	-1.40%	2.68%	6.59	2	-12.39%
HDGE	Ranger Equity Bear	Inverse Equities	4.74%	+57	2.49%	12.95%	13.36%	-12.63	4	-77.63%
PIN	PowerShares India Portfolio	Emerging Markets Equi	4.65%	+56	-0.64%	-2.66%	1.39%	10.00	2	-55.64%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4.58%	+55	1.21%	-0.60%	1.65%	19.81	6	-16.64%
UUP	PowerShares DB US Dollar Bullish	Currency	4.33%	+54	-0.30%	1.43%	3.72%	7.30	3	-2.71%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	4.23%	+53	4.52%	-1.75%	-2.58%	28.51	7	-10.14%
ILF	iShares S&P 40 Latin America	Latin America Stock	4.04%	+52	6.53%	0.34%	2.51%	16.12	6	-32.71%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	3.97%	+51	4.40%	2.10%	3.55%	0.74	3	-24.12%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3.80%	+50	0.67%	-1.14%	0.71%	15.82	4	-5.14%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3.77%	+49	1.52%	-1.34%	3.23%	9.38	3	-4.01%
VV	Vanguard LargeCap	Large Cap Blend	3.69%	+48	2.14%	-0.88%	1.15%	15.93	5	-8.93%
SPY	SPDR S&P 500	Large Cap Blend	3.47%	+47	2.11%	-0.62%	0.94%	15.21	4	-7.77%
IVV	S&P 500	Large Blend	3.44%	+46	2.14%	-0.98%	0.91%	15.22	4	-7.75%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3.43%	+45	2.13%	-0.95%	0.94%	15.23	4	-7.83%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	3.40%	+44	2.38%	-0.31%	1.01%	14.21	4	-9.07%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3.34%	+43	2.04%	-1.18%	0.85%	15.22	4	-54.60%

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IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3.23%	+42	-6.77%	-6.97%	-4.68%	0.08	-5	-12.28%
IWB	Russell 1000 Index	Large Blend	3.05%	+41	1.86%	-1.41%	0.53%	14.60	4	-9.34%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	2.80%	+40	-0.52%	3.08%	1.33%	-4.65	0	-46.57%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2.66%	+39	1.82%	-1.64%	0.26%	13.84	4	-55.14%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	2.66%	+38	-1.14%	-3.17%	0.54%	6.22	1	-16.28%
VTI	Total Stock Market VIPERs	All Cap Equities	2.64%	+37	1.84%	-1.62%	0.21%	13.74	4	-10.50%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	2.61%	+36	-7.23%	-7.60%	-1.14%	-6.35	-6	-26.46%
IWV	Russell 3000 Index	All Cap Equities	2.59%	+35	1.76%	-1.66%	0.11%	13.64	3	-10.15%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	2.56%	+34	1.84%	-1.75%	0.05%	13.67	3	-10.44%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2.40%	+33	2.19%	-0.27%	1.70%	10.92	4	-21.92%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	2.38%	+32	1.53%	-6.05%	-0.77%	24.96	5	-23.66%
IYF	Dow Jones US Financial Sector	Specialty-Financial	2.21%	+31	2.20%	-2.60%	0.32%	0.85	0	-46.93%
FXN	1st Trust Energy AlphaDEX	Energy Equities	1.95%	+30	-6.79%	-6.37%	-4.87%	-2.75	-5	-14.33%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1.94%	+29	2.18%	-5.84%	-1.62%	23.42	5	-23.99%
IYC	iShares US Consumer Services	Consumer Discretionar	1.93%	+28	3.24%	-3.36%	-0.94%	19.63	5	-75.40%
IVE	S&P 500/BARRA Value	Large Value	1.56%	+27	3.06%	-1.90%	-0.48%	8.98	2	-5.19%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1.45%	+26	1.60%	0.48%	2.48%	15.14	5	-31.77%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1.42%	+25	1.88%	-0.90%	-0.61%	3.53	1	-6.76%
ACWI	iShares MSCI ACWI	Global Equities	1.34%	+24	1.66%	-1.58%	0.62%	11.11	3	-12.05%
XLF	Financial Select Sector *	Financial Equities	1.29%	+23	2.11%	-2.64%	-0.21%	-0.85	0	-18.13%
VFH	Vanguard Financials	Financials Equities	1.10%	+22	2.18%	-3.02%	-0.55%	-1.06	-1	-19.56%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	1.07%	+21	0.15%	-2.46%	-0.30%	2.75	0	-28.03%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1.05%	+20	2.00%	-1.35%	-0.86%	4.75	1	-7.64%
PKW	PowerShares Buyback Achievers	All Cap Equities	1.04%	+19	-0.13%	-3.53%	-2.88%	3.99	-1	-9.32%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1.04%	+18	1.34%	-1.23%	-0.15%	2.52	1	-8.79%
EWP	iShares Spain Index	Europe Stock	0.91%	+17	4.38%	0.25%	1.19%	16.38	6	-22.35%
IXC	S&P Global Energy	Energy Equities	0.83%	+16	-5.20%	-6.54%	-2.03%	0.13	-3	-8.36%
GSG	iShares GSCI Commodity Index	Commodities.	0.82%	+15	-6.24%	-8.51%	-1.93%	-1.70	-5	-20.77%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0.79%	+14	4.88%	3.77%	-0.59%	1.88	2	-52.48%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	0.78%	+13	0.67%	-2.04%	2.03%	11.93	3	-16.82%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	0.76%	+12	1.27%	-2.65%	-1.31%	5.86	1	-5.56%
VT	Vanguard Total World Stock Index	Global Equities	0.71%	+11	1.72%	-2.31%	-0.23%	9.90	2	-13.28%
EWJ	iShares Japan Index	Japan Stock	0.69%	+10	1.49%	-4.00%	1.94%	11.08	3	-18.42%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0.51%	+9	2.29%	0.35%	0.69%	1.69	1	-11.49%
DBC	PowerShares DB Commodity Index	Commodities	0.51%	+8	-3.26%	-5.84%	-0.46%	-2.47	-3	-21.26%
EWI	iShares Italy Index	Europe Stock	0.49%	+7	3.59%	-1.39%	0.23%	15.63	5	-9.63%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	0.47%	+6	0.05%	-1.13%	-0.10%	2.44	0	-10.20%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	0.29%	+5	1.50%	-1.19%	-0.67%	-0.18	0	-15.56%
VIS	Vanguard Industrials	industrials Equities	0.18%	+4	0.74%	-2.71%	-3.49%	7.30	0	-7.82%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.12%	+3	-0.06%	-0.12%	-0.16%	0.72	0	-0.78%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	0.02%	+2	1.99%	-3.85%	-1.76%	-0.53	-1	-23.03%
IWY	Russell Top 200 Growth	Small Growth	0.00%	+1	3.94%	2.62%	0.00%	0.00	2	0.00%
RSX	Market Vectors Russia	Emerging Markets Equi	0.00%	-1	0.00%	0.00%	0.00%	-0.53	0	-83.14%

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FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.05%	-2	-0.05%	-0.03%	-0.08%	0.17	0	-1.13%
IYJ	Dow Jones US Industrial	Industrial Equities	-0.08%	-3	0.93%	-2.84%	-2.84%	5.47	0	-47.28%
XLI	Industrial Select Sector *	Industrial Equities	-0.10%	-4	0.79%	-2.33%	-3.47%	4.42	0	-7.40%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-0.13%	-5	1.12%	-2.86%	-1.64%	1.85	0	-12.29%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-0.18%	-6	1.28%	-0.58%	0.00%	0.46	0	-14.47%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-0.19%	-7	0.96%	-0.90%	-0.17%	1.03	0	-11.53%
BNDX	Vanguard Total International Bond	Total Bond Market	-0.24%	-8	0.77%	0.12%	0.19%	1.90	1	-18.39%
IAU	iShares Gold Trust	Precious Metals	-0.28%	-9	0.38%	0.60%	2.40%	5.93	2	-7.05%
GLD	SPDR Gold Shares	Precious Metals	-0.31%	-10	0.38%	0.66%	2.38%	5.82	2	-7.42%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-0.31%	-11	0.23%	-0.44%	0.08%	1.09	0	-10.57%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-0.36%	-12	0.78%	-1.98%	2.12%	8.87	2	-12.14%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-0.36%	-13	1.80%	-0.78%	-0.04%	0.58	0	-16.76%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.41%	-14	0.09%	0.12%	-0.01%	-0.21	0	-6.68%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-0.41%	-15	1.84%	-1.05%	-0.06%	-4.58	-1	-22.75%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-0.48%	-16	1.73%	-0.95%	-0.14%	0.79	0	-72.07%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-0.50%	-17	0.27%	-0.19%	-0.23%	0.01	0	-9.67%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-0.53%	-18	0.13%	-0.21%	-0.23%	-0.13	0	-9.40%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-0.54%	-19	0.91%	-1.10%	-0.49%	0.58	0	-13.36%
VDE	Vanguard Energy VIPERS	Energy Equities	-0.57%	-20	-6.96%	-9.20%	-5.83%	-3.50	-6	-11.26%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.58%	-21	0.03%	-0.02%	-0.17%	-0.45	0	-7.67%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.60%	-22	0.17%	-0.07%	-0.13%	-0.09	0	-9.71%
DOG	ProShares Short Dow 30	Bear Market	-0.64%	-23	-1.29%	0.86%	1.02%	-1.50	0	-63.29%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-0.67%	-24	8.85%	-2.09%	0.13%	4.64	3	-34.47%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-0.68%	-25	1.17%	-2.15%	0.15%	9.65	2	-15.87%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.69%	-26	0.06%	-0.02%	-0.19%	-0.79	0	-7.48%
EWM	iShares Malaysia Index	Emerging Markets Equi	-0.82%	-27	0.91%	-0.66%	0.48%	-7.92	-2	-42.34%
IWP	Russell MidCap Growth	Mid-Cap Growth	-0.83%	-28	0.54%	-2.78%	-1.61%	9.25	1	-25.92%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-0.83%	-29	0.54%	-1.93%	-0.53%	1.18	0	-11.21%
FXE	CurrencyShares Euro Currency Trust	Currency	-1.13%	-30	1.61%	0.19%	-1.81%	-0.19	0	-18.15%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-1.20%	-31	2.06%	-1.43%	-1.63%	-4.00	-1	-13.26%
DJP	Bloomberg Commodity Index	Commodities	-1.21%	-32	-3.64%	-5.53%	-1.76%	-7.30	-5	-24.15%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-1.24%	-33	2.31%	-1.74%	-0.06%	11.81	3	-20.24%
IGE	iShares North American Natural Resource	Commodity Producers	-1.24%	-34	-5.29%	-8.16%	-4.79%	-3.15	-5	-13.32%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-1.28%	-35	1.29%	-2.18%	-0.02%	2.83	0	-30.87%
XLE	Energy Select Sector *	Energy Equities	-1.34%	-36	-6.90%	-9.35%	-6.08%	-4.64	-7	-11.34%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-1.41%	-37	-0.33%	-4.21%	-0.04%	5.12	0	-19.04%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-1.44%	-38	-2.76%	-6.59%	-3.45%	-5.06	-4	-26.10%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1.47%	-39	0.19%	-0.51%	-0.71%	-1.12	-1	-14.40%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-1.47%	-40	0.80%	-2.12%	-0.41%	1.52	0	-30.61%
VTV	Vanguard Value	Large Cap Value	-1.51%	-41	0.23%	-4.11%	-3.35%	-1.95	-2	-8.73%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-1.55%	-42	0.63%	-3.74%	-3.55%	-0.62	-2	-11.36%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-1.60%	-43	-0.39%	-3.80%	-2.77%	7.41	0	-27.36%
EWW	iShares Mexico Index	Latin America Stock	-1.64%	-44	7.60%	-1.50%	-4.59%	19.33	5	-9.72%
FXB	CurrencyShares British Pound	Currency	-1.73%	-45	0.66%	-1.31%	-4.06%	1.29	-1	-19.13%

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IYE	Dow Jones US Energy	Specialty-Natural Res.	-1.75%	-46	-7.15%	-9.44%	-6.36%	-5.92	-7	-13.39%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1.77%	-47	-1.71%	0.16%	-1.79%	-7.46	-3	-16.27%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-1.80%	-48	1.29%	-1.99%	-0.13%	1.19	0	-33.83%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-1.85%	-49	1.42%	-4.36%	-0.01%	4.09	0	-21.81%
MUB	iShares S&P National Muni Bond	National Munis	-1.86%	-50	0.92%	-1.07%	-1.51%	-1.83	-1	-12.17%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-1.87%	-51	0.92%	-3.96%	-2.58%	-0.86	-2	-21.37%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-1.91%	-52	0.16%	-5.13%	-0.32%	5.25	0	-25.40%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-1.94%	-53	1.35%	-5.22%	-3.14%	-8.20	-4	-22.65%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-1.95%	-54	0.04%	-0.62%	-0.91%	-1.63	-1	-15.72%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-1.97%	-55	0.90%	-2.86%	-1.10%	1.03	-1	-30.29%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-2.21%	-56	2.62%	-4.47%	-0.61%	6.76	1	-37.33%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-2.25%	-57	3.29%	-2.53%	-2.01%	-0.80	-1	-40.16%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-2.26%	-58	-0.06%	-2.32%	0.40%	5.90	1	-6.72%
ACWX	iShares MSCI ACWI ex US	Global Equities	-2.26%	-59	1.20%	-2.85%	-0.61%	4.02	0	-19.97%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-2.28%	-60	1.13%	-3.46%	-0.96%	5.81	1	-16.55%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2.30%	-61	1.82%	-1.97%	-1.65%	-2.14	-1	-29.83%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-2.36%	-62	-0.35%	-4.59%	-4.65%	3.67	-1	-72.45%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-2.38%	-63	1.18%	-3.19%	-0.91%	3.94	0	-20.35%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-2.38%	-64	0.37%	-4.64%	-1.28%	4.38	0	-13.93%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-2.39%	-65	0.17%	-4.24%	-4.56%	-1.82	-3	-60.20%
IWD	Russell 1000 Value	Large Value	-2.40%	-66	0.08%	-5.08%	-4.31%	-0.90	-3	-11.86%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-2.44%	-67	0.13%	-4.24%	-3.66%	1.51	-2	-20.80%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-2.49%	-68	1.03%	-3.59%	-1.31%	3.85	0	-20.24%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-2.50%	-69	4.20%	-1.14%	-1.60%	11.58	3	-12.50%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-2.50%	-70	-0.05%	-5.75%	-4.52%	5.16	-1	-30.14%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-2.53%	-71	0.19%	-4.75%	-3.95%	-5.14	-3	-10.75%
PZA	Pshares Insured National Munis	National Munis	-2.55%	-72	1.07%	-1.35%	-2.46%	-1.61	-1	-17.99%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2.58%	-73	0.02%	-0.97%	-1.30%	-2.51	-1	-19.53%
VXUS	Vanguard Total International Stock	Global Equities	-2.64%	-74	1.02%	-3.66%	-1.47%	3.69	0	-20.55%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-2.67%	-75	0.56%	-1.50%	-1.57%	-1.91	-1	-21.76%
EWC	iShares Canada Index	Foreign Large Cap Equ	-2.68%	-76	0.33%	-5.61%	-1.30%	1.71	-1	-18.13%
EWN	iShares Netherlands Index	Europe Stock	-2.68%	-77	6.87%	2.19%	-2.12%	7.71	4	-25.42%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-2.68%	-78	0.42%	-4.93%	-4.36%	-3.04	-3	-13.72%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2.72%	-79	0.02%	-1.01%	-1.40%	-2.86	-1	-18.89%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-2.72%	-80	0.15%	-4.61%	-4.20%	1.56	-2	-69.43%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-2.75%	-81	0.98%	-3.19%	-1.06%	5.27	0	-15.87%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2.77%	-82	-1.39%	-4.52%	-3.94%	2.41	-2	-28.54%
KBE	SPDR S&P Bank	Specialty-Financial	-2.78%	-83	2.75%	-4.10%	-5.08%	-18.12	-6	-38.80%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2.79%	-84	1.20%	-3.84%	-5.09%	-2.29	-3	-67.47%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-2.85%	-85	-1.60%	0.50%	-0.77%	-11.73	-3	-66.03%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-2.88%	-86	1.81%	-2.42%	-2.42%	-6.45	-2	-13.89%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2.91%	-87	1.44%	-2.36%	-2.05%	-2.98	-1	-28.95%
IYT	Dow Jones Transportation	Transportation Equities	-2.92%	-88	-0.12%	-5.75%	-8.03%	6.99	-2	-18.39%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-2.93%	-89	1.11%	-3.34%	-1.32%	4.54	0	-17.60%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-2.94%	-90	1.25%	-4.43%	-1.45%	2.72	0	-22.63%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-2.94%	-91	1.22%	-4.13%	-1.79%	4.43	0	-17.97%
RSP	Guggenheim S&P Equal Weight	Large Blend	-2.96%	-92	0.34%	-4.62%	-4.43%	-0.35	-2	-14.28%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-2.98%	-93	0.10%	-1.39%	-1.35%	-2.55	-1	-21.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	-3.00%	-94	-2.18%	-7.48%	-3.61%	-0.94	-4	-25.07%
VBR	Vanguard SmallCap Value	Small Cap Value	-3.02%	-95	0.59%	-5.00%	-5.46%	-1.58	-3	-15.85%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-3.02%	-96	0.00%	-1.40%	-1.37%	-2.63	-1	-20.80%
EZU	European Monetary Union Index	Europe Stock	-3.03%	-97	3.81%	-1.85%	-2.29%	9.04	2	-16.48%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-3.09%	-98	0.33%	-1.57%	-1.68%	-3.01	-1	-22.13%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-3.12%	-99	0.14%	-1.30%	-1.61%	-3.08	-1	-22.19%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-3.15%	-100	0.34%	-1.60%	-1.74%	-3.12	-2	-21.46%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3.19%	-101	0.22%	-1.49%	-1.77%	-2.84	-1	-23.48%
IEV	S&P Europe 350 Index	Europe Stock	-3.21%	-102	0.93%	-2.87%	-1.96%	5.96	1	-13.93%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-3.24%	-103	0.13%	-2.49%	-0.33%	-1.44	-1	-37.44%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3.25%	-104	3.20%	-2.81%	-1.28%	-3.75	-1	-29.03%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-3.25%	-105	0.36%	-1.65%	-1.84%	-3.24	-2	-22.40%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3.26%	-106	2.11%	-3.21%	-1.99%	-3.28	-2	-26.69%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-3.28%	-107	0.52%	-4.65%	-4.52%	-3.67	-3	-14.95%
XLB	Materials Select Sector *	Materials	-3.37%	-108	-0.36%	-5.32%	-4.29%	-0.41	-3	-14.62%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-3.43%	-109	0.38%	-2.17%	-2.23%	-3.36	-2	-22.74%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-3.49%	-110	1.27%	-4.69%	-2.94%	2.31	-1	-25.93%
MDY	MidCap Trust Series I	Mid-Cap Blend	-3.50%	-111	-0.03%	-4.82%	-5.39%	0.72	-2	-16.02%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-3.51%	-112	-3.01%	-4.48%	-5.44%	-7.05	-5	-11.59%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-3.52%	-113	1.27%	-3.44%	-1.77%	9.11	1	-13.40%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3.55%	-114	0.78%	-2.11%	-1.85%	-3.09	-2	-26.58%
IJH	S&P MidCap 400	Mid-Cap Blend	-3.56%	-115	-0.05%	-5.24%	-5.49%	0.65	-3	-16.20%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3.61%	-116	3.60%	-5.65%	-5.70%	-5.03	-3	-12.23%
VGK	Vanguard European	Europe Equities	-3.62%	-117	1.28%	-3.09%	-2.46%	5.21	0	-17.38%
IWS	Russell MidCap Value	Mid-Cap Value	-3.65%	-118	-0.08%	-5.33%	-5.23%	-2.45	-3	-16.85%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-3.66%	-119	3.64%	-3.04%	-1.72%	-3.13	-1	-29.99%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3.68%	-120	1.83%	-3.28%	-1.19%	-5.83	-2	-40.24%
EWK	iShares Belgium Index	Europe Stock	-3.72%	-121	3.19%	-3.43%	-2.68%	-2.57	-1	-24.77%
EWU	iShares United Kingdom Index	Europe Stock	-3.73%	-122	-1.99%	-4.46%	-1.37%	1.24	-2	-18.06%
BAB	PowerShares Build America Bond Portfoli	National Munis	-3.73%	-123	0.08%	-2.44%	-2.29%	-2.02	-2	-27.28%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-3.76%	-124	-3.47%	-6.20%	-2.27%	-6.30	-5	-18.15%
VAW	Vanguard Materials VIPERS	Materials	-3.77%	-125	0.07%	-5.37%	-4.65%	-0.47	-3	-15.08%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3.88%	-126	-3.16%	-4.94%	-5.29%	-5.01	-5	-34.48%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-3.88%	-127	1.33%	-1.06%	-2.73%	-4.55	-2	-31.92%
EZA	iShares South Africa Index	Emerging Markets Equi	-3.89%	-128	0.57%	0.29%	0.21%	-8.77	-2	-49.08%
SCHD	Schwab US Dividend Equity	All Cap Equities	-3.93%	-129	-1.25%	-5.69%	-5.60%	-8.08	-5	-15.26%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-3.96%	-130	-0.83%	-5.91%	-5.81%	0.30	-3	-21.08%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-3.98%	-131	-0.18%	-5.53%	-5.92%	-1.14	-3	-48.90%
IYZ	Down Jones US Telecom	Commun. Equities	-3.98%	-132	0.72%	-5.30%	-4.10%	-6.06	-4	-42.34%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-4.13%	-133	0.69%	-3.39%	-3.26%	-7.89	-3	-15.84%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
EWQ	iShares France Index	Europe Stock	-4.17%	-134	3.00%	-3.77%	-3.48%	7.94	1	-11.62%
XRT	SPDR S&P Retail *	Consumer Discretionar	-4.19%	-135	2.06%	-3.84%	-7.70%	-1.01	-3	-42.55%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-4.20%	-136	-0.04%	2.20%	-0.64%	-5.80	-1	-38.92%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-4.22%	-137	2.06%	-2.42%	-2.32%	4.93	1	-22.86%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-4.26%	-138	-0.34%	-2.60%	-2.72%	-4.52	-3	-24.07%
IYM	Dow Jones US Basic Mat's	Materials	-4.29%	-139	-0.87%	-5.46%	-4.51%	-0.63	-3	-19.50%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-4.30%	-140	0.07%	-5.91%	-6.37%	-2.93	-4	-11.50%
VB	Vanguard SmallCap	Small Cap Blend	-4.35%	-141	-0.41%	-6.29%	-6.22%	-0.07	-3	-23.37%
EWD	iShares Sweden Index	Europe Stock	-4.37%	-142	-1.05%	0.24%	0.64%	1.89	0	-33.31%
IYH	Dow Jones US Healthcare	Specialty-Health	-4.39%	-143	-3.39%	-5.35%	-6.22%	-7.25	-6	-12.84%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-4.43%	-144	2.21%	-5.45%	-7.29%	3.74	-2	-23.79%
EWA	iShares Australia Index	Asia Pacific Equities	-4.44%	-145	1.04%	-3.87%	-0.37%	-3.82	-2	-21.91%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-4.47%	-146	3.22%	-4.42%	-5.19%	-4.84	-3	-12.49%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-4.48%	-147	1.37%	-5.13%	-3.63%	1.11	-2	-27.81%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-4.58%	-148	-0.07%	-2.05%	-2.59%	-4.80	-2	-25.91%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-4.61%	-149	-1.51%	-7.27%	-6.72%	-7.99	-6	-12.75%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-4.73%	-150	-0.66%	-3.79%	-0.11%	-4.31	-2	-36.15%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-4.85%	-151	0.37%	-5.75%	-6.35%	-2.58	-4	-43.25%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-4.86%	-152	0.78%	-5.89%	-5.68%	-7.76	-5	-19.57%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-4.90%	-153	1.92%	-4.46%	-3.33%	-1.42	-2	-29.59%
VHT	Vanguard Health Care	Health & Biotech Equiti	-5.02%	-154	-3.29%	-5.62%	-6.46%	-7.97	-6	-14.66%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-5.05%	-155	-0.96%	-7.94%	-8.30%	-10.29	-7	-17.44%
SLV	iShares Silver Trust	Precious Metals	-5.05%	-156	-2.12%	-3.65%	-2.54%	-7.63	-4	-24.67%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-5.05%	-157	-5.26%	-8.86%	-10.62%	-8.61	-8	-15.71%
EWG	iShares Germany Index	Europe Stock	-5.11%	-158	2.57%	-3.62%	-4.01%	6.51	0	-27.80%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-5.23%	-159	3.18%	-4.98%	-5.53%	-8.29	-4	-12.86%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-5.30%	-160	0.36%	-5.98%	-1.86%	-6.85	-4	-29.49%
EWL	iShares Switzerland Index	Europe Stock	-5.31%	-161	-2.22%	-5.53%	-4.46%	2.72	-2	-18.77%
XLP	Consumer Staples Select *	Consumer Staples	-5.35%	-162	3.23%	-4.29%	-5.56%	-7.50	-4	-14.41%
JXI	iShares S&P Global Utilities	Utilities Equities	-5.46%	-163	2.75%	-5.54%	-3.13%	-7.96	-3	-17.94%
IWN	Russell 2000 Value	Small Value	-5.46%	-164	-0.27%	-7.23%	-7.96%	-5.67	-5	-26.05%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-5.48%	-165	-1.12%	-6.56%	-5.45%	-10.75	-6	-16.72%
IJR	S&P Sm.Cap 600	Small Blend	-5.49%	-166	0.23%	-6.33%	-7.38%	-3.39	-4	-24.01%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-5.51%	-167	-1.81%	-6.32%	-5.64%	-11.97	-6	-16.92%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-5.55%	-168	2.90%	-5.40%	-4.57%	-22.28	-7	-47.04%
SDY	SPDR Dividend ETF	Large Value	-5.57%	-169	0.41%	-4.73%	-5.82%	-8.73	-5	-13.71%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-5.70%	-170	-0.47%	-7.35%	-7.74%	-1.68	-4	-63.84%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-5.72%	-171	0.92%	-3.51%	-3.02%	-5.47	-3	-36.64%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-5.74%	-172	-0.67%	-5.90%	-5.99%	-11.96	-6	-21.63%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-5.91%	-173	-3.81%	-7.39%	-3.86%	-11.25	-7	-21.15%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-5.92%	-174	0.46%	-3.35%	-0.85%	-7.60	-3	-26.74%
DVY	iShares Select Dividend Index	Large Cap Value	-5.98%	-175	-0.12%	-6.20%	-5.10%	-11.65	-6	-19.37%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-6.07%	-176	-1.72%	-7.83%	-7.14%	2.26	-4	-32.94%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-6.12%	-177	1.99%	-4.53%	-2.42%	-10.02	-4	-40.24%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IDU	Dow Jones US Utilities	Utilities Equities	-6.12%	-178	2.19%	-6.21%	-3.99%	-12.60	-5	-57.28%
ICF	Cohen & Steers Realty	Real Estate	-6.13%	-179	0.22%	-6.97%	-5.42%	-7.73	-5	-59.83%
SCHH	Schwab U.S. REIT	Real Estate	-6.29%	-180	0.17%	-7.15%	-5.32%	-7.78	-5	-66.24%
IYR	Dow Jones US Real Estate	Real Estate	-6.31%	-181	0.09%	-7.55%	-5.94%	-7.13	-5	-32.68%
IWM	Russell 2000	Small Blend	-6.34%	-182	-0.68%	-7.90%	-8.42%	-3.01	-5	-30.28%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-6.47%	-183	0.00%	-7.43%	-5.59%	-7.43	-5	-33.05%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-6.48%	-184	2.35%	-5.35%	-7.55%	-29.57	-10	-47.49%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-6.61%	-185	1.36%	-4.65%	-2.94%	-11.06	-4	-44.77%
BBH	VanEck Vectors Biotech	Health & Biotech	-6.61%	-186	-5.81%	-7.81%	-7.01%	-7.52	-7	-33.08%
RWR	Wilshire REIT Fund	Real Estate	-6.64%	-187	-0.93%	-8.64%	-6.80%	-5.90	-6	-32.87%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-6.86%	-188	0.83%	-6.95%	-8.58%	-5.51	-5	-50.20%
VNQ	Vanguard REIT Index	Real Estate	-6.87%	-189	0.13%	-7.60%	-6.03%	-8.35	-5	-34.84%
XLU	Utilities Select Sector *	Utilities Equities	-7.14%	-190	1.72%	-7.11%	-4.99%	-14.44	-6	-22.79%
FXV	CurrencyShares Japanese Yen Trust	Currency	-7.15%	-191	-1.34%	-2.55%	-4.30%	-13.88	-6	-36.67%
FXI	iShares China 25 Index	China Equities	-7.17%	-192	-3.02%	-5.52%	-1.95%	-9.26	-5	-52.85%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-7.32%	-193	2.40%	-3.85%	-4.49%	-4.71	-3	-34.09%
IWO	Russell 2000 Growth	Small Growth	-7.46%	-194	-1.29%	-8.58%	-8.91%	-0.92	-5	-36.86%
MCHI	iShares MSCI China	China Equities	-7.47%	-195	-1.55%	-3.89%	-1.89%	-10.53	-4	-56.27%
BLV	Vanguard Long Term Bond	Long-Term Bond	-7.62%	-196	0.69%	-4.15%	-4.34%	-7.85	-4	-43.21%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-7.79%	-197	-1.32%	-7.79%	-8.10%	-11.37	-7	-20.64%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7.93%	-198	1.51%	-7.49%	-5.43%	-15.30	-7	-23.32%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-8.16%	-199	-0.35%	-7.58%	-5.33%	-13.31	-7	-20.25%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-8.64%	-200	0.35%	-4.48%	-5.14%	-9.50	-5	-43.19%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-8.66%	-201	-3.36%	-9.03%	-7.75%	-6.10	-7	-35.30%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-8.83%	-202	-1.88%	-3.44%	-4.54%	-10.78	-5	-46.12%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-8.85%	-203	-5.02%	-8.75%	-7.88%	-12.00	-8	-66.11%
PSQ	ProShares Short QQQ	Inverse Equities	-8.99%	-204	-3.08%	-2.72%	-5.55%	-29.48	-10	-81.34%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-9.00%	-205	-3.69%	-9.54%	-12.05%	-12.65	-9	-17.81%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-9.40%	-206	-3.04%	-8.19%	-1.32%	-7.83	-5	-48.70%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-9.76%	-207	-5.87%	-7.72%	-0.28%	-5.19	-5	-42.63%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-9.97%	-208	-5.87%	-8.31%	-0.73%	-4.92	-5	-38.81%
TLT	iShares 20+ Treas. Bd	Government Bonds	-10.64%	-209	0.43%	-5.35%	-6.16%	-11.62	-6	-48.71%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-10.93%	-210	-2.66%	-9.18%	-8.73%	-19.36	-10	-40.40%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-11.00%	-211	-6.62%	-10.43%	-10.17%	-12.28	-10	-26.86%
UNG	U.S. Natural Gas Fund	Oil & Gas	-11.13%	-212	-15.60%	-7.05%	-8.79%	-55.11	-22	-92.83%
EWH	iShares Hong Kong Index	China Equities	-11.26%	-213	-1.80%	-3.31%	-4.13%	-19.28	-7	-39.64%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-11.63%	-214	-4.09%	-9.02%	-9.83%	-15.64	-10	-28.41%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-11.67%	-215	-4.55%	-11.84%	-11.51%	-15.27	-11	-32.86%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-12.01%	-216	-4.12%	-8.91%	-7.33%	-21.42	-10	-34.68%
ECH	iShares Chile Index	Latin America	-12.36%	-217	-1.00%	-9.40%	-12.73%	-8.90	-8	-56.06%
SIL	Global X Silver Miners	Commodity Producers	-12.69%	-218	-4.15%	-10.87%	-5.43%	-16.47	-9	-56.09%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-13.01%	-219	0.84%	-9.39%	-11.25%	-12.97	-8	-87.68%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-13.51%	-220	0.41%	-5.29%	-5.94%	-50.59	-15	-57.15%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13.57%	-221	-0.76%	-13.33%	-11.20%	-18.81	-11	-59.60%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-13.95%	-222	-6.72%	-16.92%	-17.73%	-13.89	-14	-37.05%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-14.77%	-223	-5.21%	-9.37%	-8.27%	-24.41	-12	-65.29%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-15.20%	-224	0.98%	-8.28%	-8.97%	-16.77	-8	-61.35%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-15.47%	-225	-3.81%	-13.18%	-13.65%	-19.34	-12	-61.52%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-16.22%	-226	0.83%	-8.87%	-9.28%	-18.14	-9	-62.37%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-40.46%	-227	1.07%	-1.52%	-0.38%	-43.41	-11	-52.83%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-68.94%	-228	1.26%	-2.96%	-1.56%	-79.31	-21	-81.71%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-69.49%	-229	-2.32%	-3.05%	-3.45%	-80.27	-22	-86.46%