

HV ETF Cutline Report: As of 1/28/2022

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	22.04%	+65	16.02%	18.14%	8.37%	16.02	15	-9.40%
XLE	Energy Select Sector *	Energy Equities	20.99%	+64	18.25%	19.02%	12.65%	18.25	17	-16.83%
VDE	Vanguard Energy VIPERS	Energy Equities	19.31%	+63	16.98%	17.88%	10.06%	16.98	15	-16.65%
IYE	Dow Jones US Energy	Specialty-Natural Res.	18.57%	+62	15.48%	15.71%	8.90%	15.48	14	-19.96%
IXC	S&P Global Energy	Energy Equities	17.57%	+61	15.99%	15.83%	9.09%	15.99	14	-18.99%
FXN	1st Trust Energy AlphaDEX	Energy Equities	15.47%	+60	11.66%	11.94%	3.26%	11.66	10	-26.79%
GSG	iShares GSCI Commodity Index	Commodities.	14.72%	+59	11.16%	19.17%	7.88%	11.16	12	0.00%
UNG	U.S. Natural Gas Fund	Oil & Gas	12.59%	+58	30.26%	22.06%	-13.27%	30.26	17	-81.58%
IGE	iShares North American Natural Resource	Commodity Producers	12.17%	+57	9.31%	12.78%	5.75%	9.31	9	-9.54%
DBC	PowerShares DB Commodity Index	Commodities	12.05%	+56	7.51%	14.56%	5.48%	7.51	9	0.00%
DJP	Bloomberg Commodity Index	Commodities	10.92%	+55	9.30%	13.78%	4.57%	9.30	9	0.00%
RWM	ProShares Short Russell2000	Inverse Equities	10.90%	+54	13.42%	8.43%	21.57%	13.42	14	-62.49%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	7.86%	+53	0.78%	8.82%	6.49%	0.78	4	-1.44%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	6.75%	+52	4.28%	9.78%	6.27%	4.28	6	-2.72%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5.85%	+51	1.83%	7.70%	5.66%	1.83	4	-1.84%
HDGE	Ranger Equity Bear	Inverse Equities	5.79%	+50	5.60%	0.97%	8.36%	5.60	5	-76.81%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	5.63%	+49	0.00%	6.72%	4.40%	0.00	3	-3.11%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5.62%	+48	2.45%	8.02%	5.45%	2.45	5	-1.71%
DBA	PowerShares DB Agriculture Fd	Agriculture Commodity	5.49%	+47	2.18%	2.23%	4.72%	2.18	3	-12.11%
XLP	Consumer Staples Select *	Consumer Staples	4.86%	+46	-1.85%	5.74%	3.67%	-1.85	1	-2.50%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4.85%	+45	1.90%	6.63%	3.75%	1.90	4	-0.66%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	4.07%	+44	-0.77%	6.61%	5.20%	-0.77	3	-3.06%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	4.01%	+43	3.21%	7.32%	3.07%	3.21	4	-4.21%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	3.85%	+42	-2.56%	4.81%	2.19%	-2.56	0	-3.06%
UUP	PowerShares DB US Dollar Bullish	Currency	3.79%	+41	1.64%	1.09%	3.05%	1.64	2	-7.26%
RPV	Guggenheim S&P 500 Pure Value	Large Value	3.62%	+40	1.09%	6.12%	0.44%	1.09	2	-5.44%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3.51%	+39	-6.39%	0.68%	0.57%	-6.39	-3	-6.39%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	3.44%	+38	5.17%	0.81%	6.55%	5.17	4	-47.60%
DVY	iShares Select Dividend Index	Large Cap Value	3.35%	+37	0.56%	5.34%	2.37%	0.56	2	-3.47%
FTGC	First Trust Global Tactical Commodity Str	Commodities	3.09%	+36	6.98%	4.01%	-0.88%	6.98	4	-4.31%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3.03%	+35	0.23%	2.48%	-4.80%	0.23	0	-9.86%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	2.83%	+34	0.16%	0.57%	-3.97%	0.16	-1	-21.54%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2.79%	+33	-1.23%	3.12%	0.35%	-1.23	0	-3.72%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	2.63%	+32	0.76%	6.15%	2.12%	0.76	2	-3.81%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2.51%	+31	0.13%	6.41%	3.71%	0.13	3	-2.47%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2.35%	+30	-2.60%	3.18%	3.01%	-2.60	0	-2.60%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2.15%	+29	-5.48%	1.57%	1.12%	-5.48	-2	-5.48%
PSQ	ProShares Short QQQ	Inverse Equities	2.09%	+28	12.19%	7.43%	11.26%	12.19	11	-78.16%
VTV	Vanguard Value	Large Cap Value	2.07%	+27	-1.92%	2.93%	-0.41%	-1.92	0	-4.02%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	1.90%	+26	-2.51%	2.22%	-1.65%	-2.51	-1	-4.61%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	1.89%	+25	1.81%	2.72%	-3.68%	1.81	1	-8.82%

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DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1.76%	+24	-4.07%	0.74%	-1.13%	-4.07	-2	-4.89%
RWR	Wilshire REIT Fund	Real Estate	1.68%	+23	-7.53%	-1.12%	-3.06%	-7.53	-5	-7.53%
EWU	iShares United Kingdom Index	Europe Stock	1.67%	+22	1.81%	4.62%	0.63%	1.81	2	-10.93%
KBE	SPDR S&P Bank	Specialty-Financial	1.61%	+21	0.04%	2.08%	-5.18%	0.04	-1	-9.65%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1.52%	+20	0.69%	5.10%	1.35%	0.69	2	-4.09%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	1.45%	+19	-2.78%	1.87%	-2.16%	-2.78	-1	-4.87%
XLU	Utilities Select Sector *	Utilities Equities	1.38%	+18	-5.06%	0.83%	1.10%	-5.06	-2	-5.06%
XLK	Technology Select *	Technology Equities	1.35%	+17	-9.13%	-4.32%	-5.43%	-9.13	-7	-10.56%
VPU	Vanguard Utilities VIPERS	Utilities Equities	1.29%	+16	-5.12%	0.78%	0.92%	-5.12	-2	-5.12%
IVE	S&P 500/BARRA Value	Large Value	1.10%	+15	-2.64%	2.47%	-1.33%	-2.64	-1	-4.13%
XLF	Financial Select Sector *	Financial Equities	1.04%	+14	-0.85%	1.81%	-3.25%	-0.85	-1	-6.52%
SCHD	Schwab US Dividend Equity	All Cap Equities	0.92%	+13	-3.41%	1.60%	-1.04%	-3.41	-2	-4.72%
IYF	Dow Jones US Financial Sector	Specialty-Financial	0.85%	+12	-1.48%	0.96%	-4.07%	-1.48	-2	-40.45%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	0.76%	+11	-2.83%	1.52%	-2.59%	-2.83	-2	-4.41%
IDU	Dow Jones US Utilities	Utilities Equities	0.69%	+10	-5.60%	-0.01%	-0.02%	-5.60	-3	-52.85%
SDY	SPDR Dividend ETF	Large Value	0.66%	+9	-3.08%	1.91%	-0.86%	-3.08	-1	-4.29%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	0.47%	+8	-3.08%	2.31%	-0.44%	-3.08	-1	-7.67%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	0.40%	+7	-5.43%	-0.98%	-3.90%	-5.43	-4	-6.33%
VFH	Vanguard Financials	Financials Equities	0.26%	+6	-1.76%	0.46%	-5.05%	-1.76	-2	-6.76%
ICF	Cohen & Steers Realty	Real Estate	0.25%	+5	-9.70%	-2.21%	-2.86%	-9.70	-6	-45.46%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0.21%	+4	-3.95%	0.36%	-2.64%	-3.95	-3	-5.20%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	0.06%	+3	3.38%	6.99%	3.05%	3.38	4	-32.39%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	0.03%	+2	2.57%	6.10%	2.30%	2.57	3	-10.87%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0.00%	-1	-4.91%	-0.35%	-2.46%	-4.91	-3	-5.41%
IWD	Russell 1000 Value	Large Value	-0.01%	-2	-3.45%	1.25%	-2.79%	-3.45	-2	-4.91%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-0.04%	-3	-5.02%	1.47%	-2.41%	-5.02	-3	-5.34%
SCHH	Schwab U.S. REIT	Real Estate	-0.05%	-4	-9.19%	-2.13%	-3.74%	-9.19	-6	-9.19%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-0.05%	-5	-1.77%	0.89%	-5.53%	-1.77	-2	-6.48%
EZA	iShares South Africa Index	Emerging Markets Equi	-0.07%	-6	4.01%	5.46%	-0.31%	4.01	3	-36.48%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.12%	-7	-0.06%	0.06%	-0.14%	-0.06	0	-0.76%
JXI	iShares S&P Global Utilities	Utilities Equities	-0.13%	-8	-4.27%	0.85%	-0.35%	-4.27	-2	-4.27%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-0.15%	-9	-6.38%	-1.83%	-3.83%	-6.38	-5	-6.63%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-0.16%	-10	-3.92%	0.26%	-3.27%	-3.92	-3	-5.35%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.22%	-11	-0.05%	-0.08%	-0.18%	-0.05	0	-0.75%
KIE	SPDR S&P Insurance	Specialty-Financial	-0.24%	-12	-2.53%	2.23%	-4.40%	-2.53	-2	-58.06%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-0.26%	-13	-1.21%	1.53%	-4.95%	-1.21	-1	-6.30%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-0.30%	-14	-7.39%	0.08%	-1.79%	-7.39	-4	-7.78%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-0.31%	-15	6.39%	14.46%	5.96%	6.39	8	-57.88%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-0.32%	-16	2.82%	3.87%	3.77%	2.82	3	-11.42%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-0.37%	-17	-2.26%	-0.91%	-6.69%	-2.26	-3	-7.23%
DOG	ProShares Short Dow 30	Bear Market	-0.55%	-18	4.33%	-0.96%	3.48%	4.33	3	-63.06%
SPY	SPDR S&P 500	Large Cap Blend	-0.61%	-19	-6.95%	-2.53%	-5.67%	-6.95	-6	-7.49%

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IVV	S&P 500	Large Blend	-0.62%	-20	-6.97%	-2.50%	-5.67%	-6.97	-6	-7.52%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-0.62%	-21	-3.79%	0.23%	-4.67%	-3.79	-3	-57.94%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-0.65%	-22	-3.09%	0.91%	-4.10%	-3.09	-2	-5.49%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-0.66%	-23	-6.94%	-2.54%	-5.68%	-6.94	-6	-7.51%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.75%	-24	-0.68%	0.27%	-0.95%	-0.68	-1	-6.28%
RSP	Guggenheim S&P Equal Weight	Large Blend	-1.02%	-25	-5.82%	-0.79%	-4.97%	-5.82	-4	-6.65%
IAU	iShares Gold Trust	Precious Metals	-1.04%	-26	-2.24%	0.29%	-1.53%	-2.24	-1	-13.67%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-1.06%	-27	-4.46%	0.25%	-4.46%	-4.46	-3	-5.64%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-1.08%	-28	7.12%	1.60%	4.74%	7.12	5	-64.97%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-1.08%	-29	-2.97%	0.11%	-5.46%	-2.97	-3	-6.19%
GLD	SPDR Gold Shares	Precious Metals	-1.10%	-30	-2.26%	0.28%	-1.61%	-2.26	-1	-13.82%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-1.16%	-31	-7.10%	-1.88%	-3.37%	-7.10	-5	-7.26%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-1.16%	-32	-3.87%	-10.10%	-4.71%	-3.87	-6	-22.95%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1.17%	-33	-0.69%	-0.86%	-1.21%	-0.69	-1	-2.13%
EWC	iShares Canada Index	Foreign Large Cap Equ	-1.19%	-34	-2.89%	0.43%	-5.90%	-2.89	-3	-6.70%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-1.20%	-35	-1.89%	0.02%	-4.08%	-1.89	-2	-5.88%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1.20%	-36	-0.73%	-0.88%	-1.19%	-0.73	-1	-2.42%
VNQ	Vanguard REIT Index	Real Estate	-1.23%	-37	-9.53%	-2.62%	-4.57%	-9.53	-7	-9.53%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-1.26%	-38	0.15%	3.02%	-0.84%	0.15	1	-9.25%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-1.34%	-39	-3.72%	0.98%	-5.08%	-3.72	-3	-5.08%
VGSH	Vanguard Short-Term Government	Government Bonds	-1.40%	-40	-0.69%	-1.13%	-1.47%	-0.69	-1	-3.10%
IYR	Dow Jones US Real Estate	Real Estate	-1.45%	-41	-9.61%	-3.03%	-4.77%	-9.61	-7	-9.61%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-1.46%	-42	-3.79%	-0.74%	-4.72%	-3.79	-3	-5.41%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-1.52%	-43	-7.30%	-1.94%	-3.83%	-7.30	-5	-7.43%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-1.55%	-44	-7.84%	-3.40%	-6.30%	-7.84	-6	-8.30%
VGT	Vanguard Info Technology	Technology Equities	-1.59%	-45	-10.55%	-6.00%	-8.54%	-10.55	-9	-12.07%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-1.65%	-46	1.29%	3.17%	-2.78%	1.29	1	-14.32%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1.67%	-47	-8.66%	1.75%	-5.28%	-8.66	-5	-9.10%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1.69%	-48	-2.32%	-2.71%	-2.68%	-2.32	-3	-3.56%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-1.70%	-49	-5.79%	-4.62%	-2.04%	-5.79	-5	-7.41%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1.74%	-50	-1.86%	-0.64%	-1.94%	-1.86	-2	-4.57%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1.82%	-51	-7.27%	-2.47%	-5.28%	-7.27	-6	-7.30%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1.89%	-52	-1.20%	-1.27%	-1.86%	-1.20	-1	-3.23%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-1.89%	-53	-1.40%	-0.78%	-2.19%	-1.40	-1	-4.87%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1.91%	-54	-3.41%	-7.27%	-4.13%	-3.41	-5	-16.58%
VV	Vanguard LargeCap	Large Cap Blend	-1.95%	-55	-7.85%	-3.46%	-7.08%	-7.85	-7	-8.16%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-1.97%	-56	-1.43%	-0.69%	-2.17%	-1.43	-1	-7.04%
IWS	Russell MidCap Value	Mid-Cap Value	-1.99%	-57	-5.97%	-1.27%	-5.74%	-5.97	-5	-6.89%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-2.03%	-58	-2.31%	-2.89%	-2.97%	-2.31	-3	-3.83%
EWL	iShares Switzerland Index	Europe Stock	-2.07%	-59	-7.68%	-1.89%	-4.38%	-7.68	-5	-8.19%
BSV	Vanguard Short Term Bond	Total Bond Market	-2.07%	-60	-1.01%	-1.48%	-2.02%	-1.01	-1	-3.95%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-2.09%	-61	-1.31%	2.85%	-1.87%	-1.31	0	-26.14%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2.09%	-62	-2.62%	-2.81%	-2.40%	-2.62	-3	-8.20%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2.10%	-63	-3.48%	-1.45%	-5.41%	-3.48	-3	-6.14%

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VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-2.11%	-64	-0.76%	-2.15%	-2.26%	-0.76	-1	-3.39%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-2.12%	-65	-7.57%	-3.55%	-7.26%	-7.57	-6	-8.18%
IWB	Russell 1000 Index	Large Blend	-2.14%	-66	-7.58%	-3.36%	-7.24%	-7.58	-6	-8.16%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-2.17%	-67	-3.93%	-9.28%	-4.98%	-3.93	-6	-24.59%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-2.27%	-68	-1.23%	-1.47%	-2.24%	-1.23	-2	-3.59%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-2.28%	-69	-0.78%	1.95%	-3.85%	-0.78	-1	-6.69%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-2.33%	-70	-1.31%	-1.84%	-2.28%	-1.31	-2	-5.15%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-2.38%	-71	-18.76%	-5.16%	-8.45%	-18.76	-13	-18.76%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-2.38%	-72	-7.69%	-1.41%	-4.54%	-7.69	-5	-32.24%
XLB	Materials Select Sector *	Materials	-2.39%	-73	-8.16%	-2.45%	-5.24%	-8.16	-6	-8.16%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2.42%	-74	-1.46%	-2.00%	-2.33%	-1.46	-2	-5.45%
SPYG	S&P 500 Growth	Large Cap Growth	-2.42%	-75	-10.76%	-6.95%	-9.55%	-10.76	-10	-11.99%
IYW	Dow Jones US Technology	Technology Equities	-2.43%	-76	-11.13%	-7.32%	-10.33%	-11.13	-10	-12.85%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2.43%	-77	-2.11%	-3.26%	-2.71%	-2.11	-3	-8.52%
FXB	CurrencyShares British Pound	Currency	-2.43%	-78	-0.92%	1.19%	-0.77%	-0.92	0	-11.39%
IVW	S&P 500/BARRA Growth	Large Growth	-2.45%	-79	-10.82%	-6.92%	-9.57%	-10.82	-10	-12.02%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2.45%	-80	-1.62%	-2.25%	-2.40%	-1.62	-2	-6.33%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-2.51%	-81	-10.83%	-6.98%	-9.60%	-10.83	-10	-12.05%
MUB	iShares S&P National Muni Bond	National Munis	-2.52%	-82	-2.29%	-2.41%	-2.28%	-2.29	-2	-3.66%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-2.53%	-83	-2.99%	-5.36%	-3.80%	-2.99	-4	-16.46%
EWI	iShares Italy Index	Europe Stock	-2.53%	-84	-2.65%	1.11%	-7.10%	-2.65	-3	-7.34%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2.58%	-85	-1.99%	-2.83%	-2.96%	-1.99	-2	-6.54%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-2.68%	-86	-5.58%	-0.96%	-7.74%	-5.58	-5	-39.61%
EWW	iShares Mexico Index	Latin America Stock	-2.69%	-87	-6.40%	1.41%	-4.65%	-6.40	-4	-17.81%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	-2.70%	-88	-5.72%	-2.23%	-4.06%	-5.72	-4	-5.72%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2.71%	-89	-2.04%	-2.91%	-3.08%	-2.04	-3	-7.24%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2.75%	-90	-4.99%	-1.08%	-7.08%	-4.99	-5	-63.46%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-2.77%	-91	-1.97%	-2.65%	-2.90%	-1.97	-2	-5.24%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-2.77%	-92	-2.50%	0.76%	-4.99%	-2.50	-2	-5.94%
IYH	Dow Jones US Healthcare	Specialty-Health	-2.78%	-93	-8.84%	-1.80%	-4.75%	-8.84	-6	-9.29%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2.79%	-94	-1.99%	-3.06%	-3.24%	-1.99	-3	-7.17%
IWV	Russell 3000 Index	All Cap Equities	-2.79%	-95	-7.86%	-3.90%	-8.06%	-7.86	-7	-8.39%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-2.79%	-96	-2.68%	-1.53%	-3.22%	-2.68	-3	-4.82%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-2.81%	-97	-7.30%	-3.33%	-6.89%	-7.30	-6	-7.99%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2.81%	-98	-1.44%	-2.41%	-2.75%	-1.44	-2	-7.33%
EWQ	iShares France Index	Europe Stock	-2.82%	-99	-3.68%	-0.95%	-7.30%	-3.68	-4	-7.42%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-2.86%	-100	-10.97%	-7.18%	-9.91%	-10.97	-10	-12.12%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2.94%	-101	-2.75%	-1.58%	-3.40%	-2.75	-3	-67.49%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-2.96%	-102	-7.96%	-3.96%	-8.27%	-7.96	-7	-8.53%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2.96%	-103	-1.58%	-2.84%	-2.97%	-1.58	-2	-7.66%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-2.99%	-104	-7.95%	-3.94%	-8.27%	-7.95	-7	-8.51%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-3.05%	-105	-2.28%	-1.25%	-3.25%	-2.28	-2	-4.31%
VTI	Total Stock Market VIPERs	All Cap Equities	-3.06%	-106	-8.01%	-3.94%	-8.36%	-8.01	-7	-8.59%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-3.09%	-107	-3.04%	-2.13%	-3.73%	-3.04	-3	-4.27%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
PZA	Pshares Insured National Munis	National Munis	-3.14%	-108	-3.21%	-3.24%	-2.74%	-3.21	-3	-4.65%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-3.17%	-109	-8.76%	-4.93%	-8.28%	-8.76	-8	-9.22%
BAB	PowerShares Build America Bond Portfoli	National Munis	-3.17%	-110	-2.91%	-4.33%	-4.02%	-2.91	-4	-7.62%
VAW	Vanguard Materials VIPERS	Materials	-3.18%	-111	-8.42%	-2.62%	-6.24%	-8.42	-6	-8.59%
FV	First Trust VL Dividend	Large Cap Value Equiti	-3.19%	-112	-6.06%	-3.79%	-9.06%	-6.06	-6	-10.35%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-3.19%	-113	4.53%	7.90%	-2.95%	4.53	4	-21.32%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-3.21%	-114	-2.56%	-2.08%	-3.65%	-2.56	-3	-4.58%
FXY	CurrencyShares Japanese Yen Trust	Currency	-3.38%	-115	-0.15%	-2.31%	-1.85%	-0.15	-1	-15.84%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-3.45%	-116	-16.10%	-13.24%	-11.87%	-16.10	-14	-18.11%
IYT	Dow Jones Transportation	Transportation Equities	-3.53%	-117	-8.25%	-3.33%	-8.83%	-8.25	-7	-9.40%
SMH	VanEch Vectors Semiconductor	Technology Equities	-3.56%	-118	-15.25%	-13.10%	-11.77%	-15.25	-14	-17.33%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-3.58%	-119	-5.68%	-2.51%	-9.04%	-5.68	-6	-9.05%
IEV	S&P Europe 350 Index	Europe Stock	-3.65%	-120	-4.25%	-0.21%	-6.33%	-4.25	-4	-6.60%
XLI	Industrial Select Sector *	Industrial Equities	-3.66%	-121	-5.77%	-2.45%	-6.29%	-5.77	-5	-6.93%
IYM	Dow Jones US Basic Mat's	Materials	-3.68%	-122	-8.10%	-1.15%	-6.26%	-8.10	-6	-9.24%
ACWI	iShares MSCI ACWI	Global Equities	-3.76%	-123	-6.48%	-3.32%	-7.56%	-6.48	-6	-7.74%
PKW	PowerShares Buyback Achievers	All Cap Equities	-3.80%	-124	-7.50%	-3.09%	-9.02%	-7.50	-7	-9.02%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-3.83%	-125	-5.60%	-0.29%	-4.70%	-5.60	-4	-7.91%
VHT	Vanguard Health Care	Health & Biotech Equiti	-3.91%	-126	-9.06%	-2.04%	-6.27%	-9.06	-7	-9.43%
VBR	Vanguard SmallCap Value	Small Cap Value	-3.94%	-127	-6.11%	-2.28%	-9.54%	-6.11	-6	-9.58%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3.96%	-128	-2.19%	-3.92%	-4.24%	-2.19	-3	-9.19%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-3.98%	-129	-2.55%	-3.56%	-4.37%	-2.55	-3	-6.98%
INDA	iShares MSCI India	Emerging Markets Equi	-3.99%	-130	-2.29%	-6.16%	-10.40%	-2.29	-5	-11.80%
BNDX	Vanguard Total International Bond	Total Bond Market	-4.02%	-131	-1.02%	-4.83%	-4.58%	-1.02	-3	-7.80%
IWF	Russell 1000 Growth	Large Growth	-4.05%	-132	-11.28%	-7.35%	-11.15%	-11.28	-10	-12.41%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4.11%	-133	-4.07%	-7.22%	-6.08%	-4.07	-5	-16.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-4.12%	-134	-11.29%	-7.52%	-11.13%	-11.29	-10	-12.49%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-4.13%	-135	-3.64%	-4.89%	-5.29%	-3.64	-4	-8.23%
VT	Vanguard Total World Stock Index	Global Equities	-4.21%	-136	-6.53%	-3.26%	-7.88%	-6.53	-6	-8.07%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-4.23%	-137	-6.73%	-2.45%	-5.58%	-6.73	-5	-8.12%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-4.36%	-138	-3.35%	-2.86%	-4.56%	-3.35	-4	-9.86%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-4.38%	-139	-11.57%	-8.18%	-11.74%	-11.57	-11	-12.92%
ECH	iShares Chile Index	Latin America	-4.43%	-140	11.22%	3.59%	-2.95%	11.22	6	-54.28%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-4.55%	-141	-3.35%	-2.97%	-4.88%	-3.35	-4	-10.65%
EWM	iShares Malaysia Index	Emerging Markets Equi	-4.60%	-142	-2.52%	-0.85%	-4.76%	-2.52	-3	-33.10%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-4.63%	-143	-6.35%	-3.45%	-8.18%	-6.35	-6	-9.83%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-4.67%	-144	-12.88%	-10.79%	-15.70%	-12.88	-13	-15.76%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-4.71%	-145	-1.31%	-6.17%	-11.72%	-1.31	-5	-13.02%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-4.77%	-146	-3.25%	-6.67%	-10.48%	-3.25	-6	-50.98%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-4.79%	-147	-6.04%	-3.24%	-5.99%	-6.04	-5	-8.02%
VGK	Vanguard European	Europe Equities	-4.86%	-148	-5.07%	-0.96%	-7.36%	-5.07	-5	-8.24%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-4.90%	-149	-11.76%	-7.90%	-12.39%	-11.76	-11	-13.37%
FXE	CurrencyShares Euro Currency Trust	Currency	-4.90%	-150	-2.05%	-1.55%	-3.81%	-2.05	-2	-14.01%
IYJ	Dow Jones US Industrial	Industrial Equities	-4.98%	-151	-6.20%	-1.26%	-6.61%	-6.20	-5	-45.20%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
ITB	iShares DJ US Home Construction	Building and Constructi	-5.14%	-152	-16.96%	-12.58%	-7.35%	-16.96	-13	-17.08%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-5.14%	-153	-4.22%	-0.27%	-8.80%	-4.22	-4	-9.44%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-5.18%	-154	-6.03%	-3.22%	-11.35%	-6.03	-7	-43.32%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-5.18%	-155	-4.91%	-7.47%	-7.41%	-4.91	-6	-10.91%
VUG	Vanguard Growth	Large Cap Growth	-5.32%	-156	-12.17%	-8.40%	-12.32%	-12.17	-11	-13.45%
VIS	Vanguard Industrials	industrials Equities	-5.35%	-157	-7.65%	-4.52%	-8.99%	-7.65	-7	-9.67%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-5.35%	-158	-6.26%	-4.86%	-9.32%	-6.26	-7	-10.97%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-5.45%	-159	-3.01%	-3.21%	-4.69%	-3.01	-3	-12.81%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-5.56%	-160	-15.32%	-12.05%	-9.27%	-15.32	-13	-15.80%
MDY	MidCap Trust Series I	Mid-Cap Blend	-5.70%	-161	-9.25%	-4.63%	-11.29%	-9.25	-9	-11.53%
EWP	iShares Spain Index	Europe Stock	-5.72%	-162	-0.11%	4.38%	-7.34%	-0.11	-1	-27.59%
IJH	S&P MidCap 400	Mid-Cap Blend	-5.75%	-163	-9.21%	-4.71%	-11.31%	-9.21	-9	-11.54%
XME	SPDR S&P Metals & Mining	Commodity Producers	-5.84%	-164	-7.62%	1.12%	-8.82%	-7.62	-6	-13.38%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-5.85%	-165	-5.67%	-3.94%	-6.66%	-5.67	-5	-8.53%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-5.89%	-166	-3.01%	1.35%	-8.51%	-3.01	-3	-58.43%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-5.91%	-167	-10.30%	-6.30%	-11.15%	-10.30	-10	-12.51%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-5.98%	-168	-5.63%	-3.84%	-6.77%	-5.63	-5	-9.06%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-6.00%	-169	-5.02%	-2.99%	-8.68%	-5.02	-5	-9.01%
EZU	European Monetary Union Index	Europe Stock	-6.06%	-170	-4.92%	-1.81%	-9.46%	-4.92	-5	-9.57%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-6.24%	-171	-4.32%	-2.56%	-7.51%	-4.32	-5	-10.19%
ACWX	iShares MSCI ACWI ex US	Global Equities	-6.36%	-172	-4.50%	-2.94%	-8.05%	-4.50	-5	-10.21%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-6.37%	-173	-4.89%	-3.57%	-8.87%	-4.89	-6	-9.48%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-6.42%	-174	-2.69%	-1.88%	-5.42%	-2.69	-3	-14.80%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-6.42%	-175	-5.37%	-3.13%	-8.69%	-5.37	-6	-9.56%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-6.49%	-176	-9.66%	-5.58%	-11.34%	-9.66	-9	-66.54%
VXUS	Vanguard Total International Stock	Global Equities	-6.51%	-177	-4.66%	-2.84%	-8.00%	-4.66	-5	-10.21%
IWN	Russell 2000 Value	Small Value	-6.54%	-178	-7.65%	-4.20%	-13.10%	-7.65	-8	-13.30%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-6.54%	-179	-5.48%	-3.40%	-9.21%	-5.48	-6	-9.78%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-6.70%	-180	-1.92%	-2.39%	-6.26%	-1.92	-3	-16.11%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-6.76%	-181	-4.79%	-3.35%	-8.68%	-4.79	-5	-10.58%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-6.84%	-182	-4.77%	-3.18%	-8.06%	-4.77	-5	-14.41%
EWK	iShares Belgium Index	Europe Stock	-6.86%	-183	-4.92%	-2.26%	-9.65%	-4.92	-5	-12.49%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-6.97%	-184	-7.06%	-1.23%	-8.81%	-7.06	-6	-12.46%
IJR	S&P Sm.Cap 600	Small Blend	-7.00%	-185	-9.16%	-5.77%	-13.54%	-9.16	-9	-13.55%
EWH	iShares Hong Kong Index	China Equities	-7.08%	-186	1.21%	-0.59%	-4.28%	1.21	-1	-16.48%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-7.08%	-187	-4.97%	-4.68%	-7.74%	-4.97	-6	-19.10%
IYZ	Down Jones US Telecom	Commun. Equities	-7.34%	-188	-7.29%	-2.31%	-7.80%	-7.29	-6	-16.50%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-7.35%	-189	-9.44%	-5.29%	-12.31%	-9.44	-9	-12.65%
EWG	iShares Germany Index	Europe Stock	-7.51%	-190	-3.97%	-1.07%	-8.83%	-3.97	-4	-13.71%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-7.64%	-191	-7.98%	-7.17%	-6.06%	-7.98	-7	-22.48%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-7.71%	-192	-13.05%	-11.10%	-16.68%	-13.05	-13	-16.71%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-7.93%	-193	-9.67%	-7.13%	-13.01%	-9.67	-10	-14.53%
IYC	iShares US Consumer Services	Consumer Discretionar	-7.95%	-194	-12.81%	-9.90%	-15.80%	-12.81	-13	-73.56%
EWJ	iShares Japan Index	Japan Stock	-8.24%	-195	-6.29%	-6.84%	-10.82%	-6.29	-8	-15.34%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-8.38%	-196	-12.21%	-5.48%	-9.28%	-12.21	-10	-14.92%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-8.40%	-197	-3.44%	-4.00%	-7.58%	-3.44	-5	-16.79%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-8.40%	-198	6.03%	5.52%	-11.34%	6.03	2	-58.19%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-8.42%	-199	-3.19%	-3.33%	-7.13%	-3.19	-4	-18.41%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-8.43%	-200	-12.48%	-7.86%	-15.31%	-12.48	-12	-41.90%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-8.50%	-201	-5.90%	-5.10%	-10.07%	-5.90	-7	-22.29%
SLV	iShares Silver Trust	Precious Metals	-8.58%	-202	-3.72%	-0.67%	-7.34%	-3.72	-4	-23.30%
EWZ	iShares Brazil Index	Latin America Stock	-8.77%	-203	10.97%	4.64%	4.01%	10.97	8	-35.65%
ILF	iShares S&P 40 Latin America	Latin America Stock	-8.88%	-204	7.25%	3.07%	-0.44%	7.25	4	-36.30%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-8.94%	-205	-12.88%	-8.59%	-15.00%	-12.88	-12	-71.10%
VB	Vanguard SmallCap	Small Cap Blend	-9.13%	-206	-10.29%	-6.63%	-15.10%	-10.29	-11	-15.30%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-9.24%	-207	-8.02%	-6.15%	-11.84%	-8.02	-9	-13.24%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-9.26%	-208	-11.67%	-9.92%	-16.69%	-11.67	-12	-17.11%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-9.32%	-209	-16.42%	-14.14%	-18.57%	-16.42	-16	-20.25%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-9.43%	-210	-3.78%	-6.62%	-10.30%	-3.78	-6	-20.31%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-9.82%	-211	-3.04%	-6.07%	-14.58%	-3.04	-7	-26.43%
EWN	iShares Netherlands Index	Europe Stock	-9.86%	-212	-10.23%	-6.59%	-15.14%	-10.23	-11	-16.18%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-9.97%	-213	-4.50%	-4.85%	-8.13%	-4.50	-5	-22.63%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-10.04%	-214	-7.98%	-6.32%	-13.08%	-7.98	-9	-14.95%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-10.15%	-215	-11.52%	-8.62%	-13.94%	-11.52	-11	-14.35%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-10.18%	-216	-8.23%	-6.66%	-13.83%	-8.23	-9	-14.79%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-10.18%	-217	-6.63%	-6.89%	-11.14%	-6.63	-8	-14.97%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-10.31%	-218	-8.27%	-3.81%	-8.40%	-8.27	-7	-32.95%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-10.67%	-219	-5.72%	-5.42%	-12.24%	-5.72	-7	-16.56%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-11.12%	-220	-16.10%	-12.35%	-17.95%	-16.10	-16	-19.63%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-11.13%	-221	-11.59%	-8.20%	-17.68%	-11.59	-12	-17.80%
VOX	Vanguard Telecom Serv's	Communication Equitie	-11.54%	-222	-8.55%	-5.60%	-14.25%	-8.55	-9	-17.72%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-11.61%	-223	-8.52%	-4.53%	-10.53%	-8.52	-8	-34.20%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-11.72%	-224	-9.85%	-8.39%	-16.10%	-9.85	-11	-18.88%
FXI	iShares China 25 Index	China Equities	-11.94%	-225	-1.04%	-3.39%	-7.98%	-1.04	-3	-33.54%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-11.94%	-226	-10.42%	-5.39%	-11.60%	-10.42	-9	-21.51%
EWA	iShares Australia Index	Asia Pacific Equities	-12.03%	-227	-9.10%	-7.16%	-14.60%	-9.10	-10	-17.57%
EWD	iShares Sweden Index	Europe Stock	-12.10%	-228	-11.01%	-7.18%	-15.65%	-11.01	-11	-16.52%
IWM	Russell 2000	Small Blend	-12.24%	-229	-12.23%	-9.06%	-19.25%	-12.23	-13	-19.50%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-12.44%	-230	-8.02%	-4.67%	-18.03%	-8.02	-10	-24.21%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-13.17%	-231	-16.47%	-14.01%	-21.35%	-16.47	-17	-21.79%
IGV	iShares North American Tech-Software	Technology Equities	-13.72%	-232	-13.99%	-12.40%	-22.09%	-13.99	-16	-23.40%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-13.91%	-233	-15.14%	-14.79%	-22.63%	-15.14	-17	-24.20%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-14.14%	-234	-13.41%	-10.94%	-20.38%	-13.41	-15	-20.83%
IWP	Russell MidCap Growth	Mid-Cap Growth	-14.44%	-235	-16.45%	-13.20%	-20.79%	-16.45	-17	-21.91%
XRT	SPDR S&P Retail *	Consumer Discretionar	-15.65%	-236	-12.97%	-13.61%	-22.73%	-12.97	-16	-24.56%
MCHI	iShares MSCI China	China Equities	-15.89%	-237	-4.72%	-5.20%	-11.59%	-4.72	-7	-38.46%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-15.97%	-238	-16.16%	-12.62%	-22.34%	-16.16	-17	-22.74%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-16.02%	-239	-9.34%	-10.28%	-11.16%	-9.34	-10	-26.63%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-16.31%	-240	-11.45%	-8.52%	-17.03%	-11.45	-12	-42.03%
BBH	VanEck Vectors Biotech	Health & Biotech	-17.60%	-241	-15.11%	-14.21%	-16.05%	-15.11	-15	-27.18%
IWO	Russell 2000 Growth	Small Growth	-17.85%	-242	-16.93%	-14.11%	-25.26%	-16.93	-18	-27.68%
RSX	Market Vectors Russia	Emerging Markets Equi	-18.52%	-243	-12.15%	-18.74%	-26.65%	-12.15	-17	-29.75%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-18.68%	-244	-16.15%	-13.76%	-18.46%	-16.15	-16	-62.46%
SIL	Global X Silver Miners	Commodity Producers	-19.80%	-245	-12.65%	-10.40%	-18.91%	-12.65	-14	-40.21%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-20.19%	-246	-8.58%	-2.79%	-16.49%	-8.58	-9	-54.43%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-27.93%	-247	-20.88%	-19.13%	-32.55%	-20.88	-23	-49.09%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-60.14%	-248	-12.16%	-6.51%	-10.66%	-12.16	-10	-84.43%