

HV ETF Cutline Report: As of 5/6/2022

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	61.31%	+54	25.31%	64.86%	98.42%	121.62	78	-68.66%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	44.13%	+53	19.29%	37.35%	42.39%	61.10	40	-36.22%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	35.40%	+52	5.62%	15.86%	20.67%	50.42	23	0.00%
XLE	Energy Select Sector *	Energy Equities	32.91%	+51	4.26%	7.90%	17.77%	49.41	20	0.00%
VDE	Vanguard Energy VIPERS	Energy Equities	31.93%	+50	3.40%	8.03%	18.48%	48.42	20	0.00%
IYE	Dow Jones US Energy	Specialty-Natural Res.	30.69%	+49	3.37%	7.80%	17.45%	45.55	19	0.00%
GSG	iShares GSCI Commodity Index	Commodities.	28.37%	+48	7.74%	5.96%	22.28%	42.43	20	-5.73%
FXN	1st Trust Energy AlphaDEX	Energy Equities	27.32%	+47	2.90%	7.89%	16.63%	40.02	17	-8.20%
DBC	PowerShares DB Commodity Index	Commodities	26.15%	+46	5.91%	8.97%	22.35%	36.19	18	-0.42%
IXC	S&P Global Energy	Energy Equities	26.07%	+45	3.03%	8.80%	12.91%	39.84	16	-2.34%
DJP	Bloomberg Commodity Index	Commodities	23.40%	+44	3.60%	5.56%	20.67%	36.31	17	-3.60%
IGE	iShares North American Natural Resource	Commodity Producers	22.52%	+43	0.00%	4.81%	13.56%	32.18	13	-1.98%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	20.77%	+42	9.37%	17.56%	19.77%	27.70	19	-16.48%
FTGC	First Trust Global Tactical Commodity Str	Commodities	14.06%	+41	1.25%	-1.48%	14.16%	26.58	10	-7.22%
HDGE	Ranger Equity Bear	Inverse Equities	13.88%	+40	12.80%	9.33%	14.27%	16.87	13	-74.34%
PSQ	ProShares Short QQQ	Inverse Equities	13.09%	+39	11.26%	2.54%	8.99%	23.18	11	-76.02%
RWM	ProShares Short Russell2000	Inverse Equities	12.47%	+38	7.51%	6.03%	7.70%	18.02	10	-60.97%
XME	SPDR S&P Metals & Mining	Commodity Producers	11.95%	+37	-11.75%	-7.12%	11.90%	20.95	3	-17.75%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	10.88%	+36	7.87%	1.29%	10.74%	14.85	9	-42.79%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	10.38%	+35	-5.99%	-0.20%	3.12%	14.76	3	-7.38%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	8.21%	+34	-5.26%	1.08%	2.12%	12.56	3	-6.95%
DBA	PowerShares DB Agriculture Fd	Agriculture Commodity	7.74%	+33	-2.28%	0.00%	3.51%	10.58	3	-4.88%
UUP	PowerShares DB US Dollar Bullish	Currency	7.52%	+32	3.90%	4.53%	7.74%	8.12	6	-1.35%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	7.13%	+31	-0.84%	7.01%	3.95%	5.02	4	-4.27%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	6.67%	+30	1.00%	21.24%	10.31%	19.81	13	-52.76%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	6.65%	+29	-1.95%	3.68%	4.14%	6.05	3	-2.91%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6.24%	+28	-2.70%	3.28%	3.04%	6.66	3	-3.45%
SH	Short S&P 500 ProShares ETF	Inverse Equities	6.11%	+27	8.02%	0.79%	5.07%	12.70	7	-63.15%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	5.98%	+26	-1.00%	8.75%	2.67%	2.92	3	-3.46%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	5.94%	+25	-1.63%	5.57%	5.36%	5.04	4	-3.41%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	5.57%	+24	-0.78%	8.51%	3.46%	2.55	3	-3.65%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5.41%	+23	-4.03%	4.12%	8.35%	2.75	3	-4.71%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5.19%	+22	-2.90%	2.02%	2.99%	5.21	2	-3.34%
XLU	Utilities Select Sector *	Utilities Equities	4.38%	+21	-6.17%	2.53%	7.73%	0.88	1	-6.17%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3.98%	+20	-6.06%	2.26%	7.51%	0.28	1	-6.06%
DOG	ProShares Short Dow 30	Bear Market	3.87%	+19	4.93%	-0.75%	3.94%	8.18	4	-61.69%
IDU	Dow Jones US Utilities	Utilities Equities	3.85%	+18	-5.78%	2.86%	7.88%	0.03	1	-50.04%
DVY	iShares Select Dividend Index	Large Cap Value	3.71%	+17	-1.83%	2.40%	1.42%	3.21	1	-4.25%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3.50%	+16	-0.23%	3.33%	1.57%	3.60	2	-3.36%
XLP	Consumer Staples Select *	Consumer Staples	3.43%	+15	-2.54%	7.39%	1.95%	-0.51	2	-4.78%
RPV	Guggenheim S&P 500 Pure Value	Large Value	3.07%	+14	-2.80%	2.35%	-1.02%	3.35	0	-5.33%

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GDX	Mkt Vector Gold Miners	Specialty-Precious Met	2.80%	+13	-13.69%	-10.58%	5.58%	6.90	-3	-23.11%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	2.73%	+12	-2.63%	1.51%	0.70%	2.14	0	-4.31%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2.64%	+11	-3.01%	6.56%	1.55%	-1.32	1	-5.31%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	2.59%	+10	2.74%	8.92%	1.80%	3.05	4	-2.19%
IYM	Dow Jones US Basic Mat's	Materials	2.45%	+9	-5.97%	1.11%	3.99%	-0.11	0	-9.07%
IAU	iShares Gold Trust	Precious Metals	2.15%	+8	-3.33%	-5.15%	0.93%	2.67	-1	-9.34%
GLD	SPDR Gold Shares	Precious Metals	2.08%	+7	-3.33%	-5.22%	0.93%	2.61	-1	-9.53%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	1.06%	+6	-13.38%	-10.18%	2.17%	3.00	-5	-24.72%
JXI	iShares S&P Global Utilities	Utilities Equities	0.95%	+5	-6.19%	2.08%	3.60%	-2.15	-1	-6.19%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0.84%	+4	-9.77%	-1.50%	0.19%	1.55	-2	-10.55%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0.33%	+3	-5.49%	2.84%	2.02%	-5.14	-1	-6.22%
SDY	SPDR Dividend ETF	Large Value	0.10%	+2	-3.58%	1.33%	0.54%	-2.98	-1	-5.31%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-0.05%	-1	-3.42%	1.05%	-1.68%	-2.31	-2	-4.77%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.24%	-2	0.06%	0.40%	-0.35%	-0.34	0	-1.04%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.43%	-3	0.00%	-0.05%	-0.32%	-0.48	0	-1.18%
FV	First Trust VL Dividend	Large Cap Value Equiti	-0.77%	-4	0.11%	3.24%	0.32%	-3.32	0	-7.73%
VTV	Vanguard Value	Large Cap Value	-0.86%	-5	-4.73%	0.56%	-2.05%	-3.13	-2	-5.50%
ECH	iShares Chile Index	Latin America	-1.06%	-6	-8.73%	-1.41%	-2.19%	12.26	0	-53.85%
VAW	Vanguard Materials VIPERS	Materials	-1.12%	-7	-4.41%	2.40%	0.86%	-5.96	-2	-7.19%
SCHD	Schwab US Dividend Equity	All Cap Equities	-1.13%	-8	-3.06%	1.76%	-1.08%	-4.70	-2	-5.99%
XLB	Materials Select Sector *	Materials	-1.28%	-9	-4.46%	3.27%	0.63%	-6.71	-2	-6.71%
KIE	SPDR S&P Insurance	Specialty-Financial	-1.33%	-10	-5.32%	2.33%	-2.66%	-2.18	-2	-57.91%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-1.63%	-11	0.45%	7.83%	0.31%	-3.86	1	-7.43%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-1.75%	-12	-4.37%	0.09%	-3.18%	-4.50	-3	-6.56%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-1.84%	-13	-2.94%	-0.23%	-2.09%	-4.04	-2	-58.05%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-2.04%	-14	-4.20%	0.71%	-2.58%	-4.67	-3	-6.44%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-2.13%	-15	-4.89%	2.17%	-0.73%	-6.38	-2	-6.87%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-2.15%	-16	-5.89%	-2.49%	-1.88%	0.41	-2	-56.96%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-2.20%	-17	0.00%	-3.03%	-0.69%	-1.69	-1	-4.30%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-2.22%	-18	0.24%	7.86%	0.45%	-3.76	1	-8.60%
IVE	S&P 500/BARRA Value	Large Value	-2.34%	-19	-5.16%	0.25%	-3.07%	-5.01	-3	-6.46%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2.39%	-20	-9.36%	-2.16%	-1.81%	-8.22	-5	-9.96%
EWW	iShares Mexico Index	Latin America Stock	-2.55%	-21	-8.90%	-1.46%	-3.76%	-4.29	-5	-15.95%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-2.55%	-22	-0.22%	-1.53%	-1.86%	-3.11	-2	-4.52%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-2.59%	-23	-0.24%	-1.54%	-1.85%	-3.17	-2	-4.81%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-2.60%	-24	-3.73%	0.86%	-0.26%	-8.07	-3	-8.20%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-2.65%	-25	-9.14%	0.65%	-0.36%	-7.89	-4	-9.14%
VGSH	Vanguard Short-Term Government	Government Bonds	-2.70%	-26	-0.20%	-1.52%	-1.83%	-3.14	-2	-5.49%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-2.71%	-27	-4.99%	-0.70%	-3.98%	-5.46	-4	-7.49%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-2.76%	-28	-2.33%	0.19%	-2.69%	-3.39	-2	-8.84%
IWD	Russell 1000 Value	Large Value	-3.49%	-29	-5.64%	-0.61%	-3.83%	-6.18	-4	-7.59%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3.60%	-30	-8.73%	-1.77%	-2.45%	-7.75	-5	-8.76%

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GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-3.63%	-31	-14.39%	-12.99%	0.07%	-1.14	-7	-35.28%
EWZ	iShares Brazil Index	Latin America Stock	-3.67%	-32	-17.22%	-6.08%	-3.63%	11.65	-4	-35.26%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-3.81%	-33	-5.06%	-0.47%	-3.97%	-7.20	-4	-8.41%
EWC	iShares Canada Index	Foreign Large Cap Equi	-3.82%	-34	-7.70%	-4.41%	-5.20%	-4.19	-5	-9.44%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3.95%	-35	-9.50%	1.19%	-0.42%	-8.45	-4	-32.79%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-4.06%	-36	-2.86%	-0.42%	-5.53%	-7.95	-4	-12.31%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-4.09%	-37	-4.90%	-0.31%	-4.24%	-8.58	-5	-9.36%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-4.23%	-38	-1.78%	-10.12%	-6.88%	-0.60	-5	-25.18%
BSV	Vanguard Short Term Bond	Total Bond Market	-4.25%	-39	-0.63%	-2.46%	-3.16%	-4.92	-3	-7.74%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-4.26%	-40	-4.51%	-3.70%	-7.25%	-3.72	-5	-27.94%
EWA	iShares Australia Index	Asia Pacific Equities	-4.28%	-41	-9.23%	-1.19%	1.82%	-2.98	-3	-12.02%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equi	-4.32%	-42	-3.49%	3.51%	-3.79%	-7.00	-3	-8.56%
FLT	Fidelity Limited Term Bond	Corporate Bonds	-4.32%	-43	-0.81%	-2.17%	-3.54%	-5.29	-3	-7.24%
IWS	Russell MidCap Value	Mid-Cap Value	-4.44%	-44	-5.37%	-0.85%	-4.08%	-7.98	-5	-8.88%
EWM	iShares Malaysia Index	Emerging Markets Equi	-4.50%	-45	-6.21%	-3.55%	-3.86%	-3.48	-4	-33.75%
ILF	iShares S&P 40 Latin America	Latin America Stock	-4.62%	-46	-15.20%	-6.57%	-4.49%	7.93	-5	-35.90%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-4.64%	-47	-3.86%	-2.69%	-4.08%	-7.47	-5	-40.81%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-4.73%	-48	-3.52%	3.52%	-3.57%	-6.79	-3	-9.36%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-4.77%	-49	-0.98%	-2.21%	-3.72%	-5.65	-3	-7.90%
IYH	Dow Jones US Healthcare	Specialty-Health	-4.81%	-50	-9.82%	-0.06%	-1.70%	-9.93	-5	-10.38%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	-4.84%	-51	-5.13%	-2.19%	-9.46%	-3.94	-5	-16.53%
EWU	iShares United Kingdom Index	Europe Stock	-4.84%	-52	-7.63%	0.29%	-8.33%	-4.68	-5	-16.61%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-4.97%	-53	-3.88%	-2.42%	-3.87%	-7.19	-4	-10.51%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-5.00%	-54	-8.03%	-0.66%	-2.38%	-10.07	-5	-10.23%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-5.08%	-55	-4.48%	2.53%	-5.22%	-8.66	-4	-10.14%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-5.16%	-56	-2.55%	-2.18%	-3.76%	-6.70	-4	-9.28%
VBR	Vanguard SmallCap Value	Small Cap Value	-5.17%	-57	-3.77%	-2.51%	-4.27%	-7.61	-5	-11.03%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-5.24%	-58	-2.01%	-2.15%	-3.64%	-6.45	-4	-11.76%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-5.48%	-59	-5.24%	0.05%	-4.23%	-9.58	-5	-10.25%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-5.52%	-60	-2.13%	-2.01%	-4.06%	-6.78	-4	-10.06%
RSP	Guggenheim S&P Equal Weight	Large Blend	-5.53%	-61	-6.14%	-1.52%	-5.20%	-9.52	-6	-10.32%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-5.53%	-62	-5.86%	-0.30%	-4.09%	-10.93	-5	-11.17%
SLV	iShares Silver Trust	Precious Metals	-5.63%	-63	-9.47%	-13.45%	-5.36%	-3.95	-8	-23.48%
ICF	Cohen & Steers Realty	Real Estate	-5.68%	-64	-9.92%	-2.37%	-1.38%	-13.54	-7	-47.78%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	-5.69%	-65	-7.08%	-1.77%	-6.32%	-5.89	-5	-14.73%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-5.74%	-66	-5.27%	-0.29%	-5.25%	-9.43	-5	-10.55%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-5.83%	-67	-7.93%	-1.41%	-3.68%	-9.01	-6	-9.01%
VHT	Vanguard Health Care	Health & Biotech Equiti	-6.04%	-68	-10.26%	-0.77%	-2.64%	-10.92	-6	-11.28%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-6.08%	-69	-1.37%	-4.10%	-4.94%	-7.16	-4	-10.77%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-6.17%	-70	-4.02%	-5.03%	-5.21%	-9.16	-6	-65.06%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-6.27%	-71	-11.54%	-6.53%	-5.24%	-12.25	-9	-13.09%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-6.39%	-72	-3.62%	-4.86%	-4.82%	-8.43	-5	-44.77%
XLI	Industrial Select Sector *	Industrial Equities	-6.41%	-73	-4.10%	-2.47%	-3.86%	-9.72	-5	-10.83%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-6.44%	-74	-1.23%	-4.81%	-5.29%	-7.66	-5	-11.39%

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SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-6.58%	-75	-2.72%	-7.74%	-4.41%	-8.05	-6	-9.49%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-6.77%	-76	-2.84%	-8.03%	-4.73%	-8.53	-6	-9.69%
RWR	Wilshire REIT Fund	Real Estate	-6.77%	-77	-10.03%	-5.32%	-4.68%	-13.18	-8	-13.18%
VNQ	Vanguard REIT Index	Real Estate	-6.91%	-78	-9.00%	-3.64%	-3.26%	-13.89	-7	-13.89%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-6.91%	-79	-5.26%	0.36%	-9.92%	-6.07	-5	-20.55%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-6.96%	-80	-12.22%	-4.08%	-4.49%	-9.61	-8	-12.22%
IYR	Dow Jones US Real Estate	Real Estate	-7.03%	-81	-9.12%	-2.93%	-3.12%	-14.04	-7	-14.04%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-7.09%	-82	-5.03%	-1.92%	-9.46%	-8.23	-6	-12.63%
MUB	iShares S&P National Muni Bond	National Munis	-7.17%	-83	-2.57%	-5.08%	-6.06%	-9.01	-6	-10.29%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-7.20%	-84	-1.59%	-5.56%	-6.03%	-8.60	-5	-12.97%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-7.21%	-85	-5.27%	-3.95%	-9.51%	-8.60	-7	-28.40%
FXE	CurrencyShares Euro Currency Trust	Currency	-7.26%	-86	-3.11%	-3.47%	-7.23%	-7.63	-5	-18.91%
PKW	PowerShares Buyback Achievers	All Cap Equities	-7.46%	-87	-5.53%	-2.34%	-7.03%	-11.18	-7	-12.64%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-7.51%	-88	-1.59%	-5.59%	-6.06%	-8.61	-5	-14.26%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-7.63%	-89	-8.97%	-1.86%	-4.50%	-5.86	-5	-16.69%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-7.67%	-90	-2.72%	-3.79%	-5.55%	-9.78	-5	-10.93%
IWN	Russell 2000 Value	Small Value	-7.87%	-91	-4.77%	-5.34%	-5.22%	-10.45	-6	-15.94%
IYT	Dow Jones Transportation	Transportation Equities	-7.95%	-92	-0.88%	-5.28%	-7.33%	-13.56	-7	-14.64%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-8.00%	-93	-2.36%	-5.12%	-6.67%	-9.21	-6	-14.64%
VIS	Vanguard Industrials	industrials Equities	-8.04%	-94	-4.46%	-3.63%	-4.71%	-11.92	-6	-13.85%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-8.06%	-95	-3.71%	-3.63%	-5.65%	-9.80	-6	-11.67%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-8.08%	-96	-3.84%	1.59%	-7.05%	-11.69	-5	-13.87%
IVV	S&P 500	Large Blend	-8.08%	-97	-8.08%	-2.09%	-6.59%	-13.37	-8	-13.89%
FXB	CurrencyShares British Pound	Currency	-8.09%	-98	-5.32%	-5.38%	-9.03%	-8.81	-7	-18.44%
SPY	SPDR S&P 500	Large Cap Blend	-8.10%	-99	-8.09%	-2.08%	-6.61%	-13.39	-8	-13.89%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-8.14%	-100	-8.12%	-2.09%	-6.63%	-13.39	-8	-13.92%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-8.18%	-101	-2.46%	-6.18%	-6.99%	-10.68	-7	-15.80%
EWP	iShares Spain Index	Europe Stock	-8.19%	-102	-5.59%	1.00%	-8.13%	-7.46	-5	-32.92%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-8.19%	-103	-6.46%	-1.53%	-8.44%	-12.95	-7	-13.78%
MDY	MidCap Trust Series I	Mid-Cap Blend	-8.20%	-104	-5.18%	-3.54%	-6.24%	-12.62	-7	-14.82%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-8.22%	-105	-6.47%	-0.62%	-4.92%	-12.15	-6	-13.46%
IJH	S&P MidCap 400	Mid-Cap Blend	-8.27%	-106	-5.19%	-3.60%	-6.28%	-12.62	-7	-14.86%
EZA	iShares South Africa Index	Emerging Markets Equi	-8.32%	-107	-18.34%	-14.43%	-12.41%	-3.38	-12	-41.00%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-8.43%	-108	-5.53%	-1.44%	-10.95%	-9.05	-7	-14.47%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-8.56%	-109	-3.30%	-4.13%	-6.13%	-10.83	-6	-12.79%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-8.84%	-110	-9.82%	-5.63%	-6.01%	-13.74	-9	-13.78%
BNDX	Vanguard Total International Bond	Total Bond Market	-8.86%	-111	-2.75%	-5.19%	-6.04%	-8.87	-6	-15.11%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-8.87%	-112	-7.92%	-2.16%	-6.91%	-14.45	-8	-14.88%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-8.97%	-113	-3.61%	-4.35%	-6.55%	-11.24	-6	-70.33%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-9.09%	-114	-9.68%	-4.77%	-14.86%	-7.85	-9	-20.60%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-9.12%	-115	-3.02%	-6.31%	-7.75%	-10.97	-7	-15.10%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-9.19%	-116	-6.37%	-4.66%	-9.37%	-10.55	-8	-15.10%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-9.27%	-117	-4.45%	-4.55%	-6.58%	-11.27	-7	-13.11%
IWB	Russell 1000 Index	Large Blend	-9.27%	-118	-8.35%	-2.52%	-7.38%	-14.28	-8	-14.82%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-9.36%	-119	-3.12%	-6.45%	-7.95%	-11.24	-7	-15.95%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-9.38%	-120	-10.53%	-1.83%	-4.58%	-14.53	-8	-17.16%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-9.43%	-121	-3.04%	-6.37%	-7.93%	-11.21	-7	-15.90%
VV	Vanguard LargeCap	Large Cap Blend	-9.47%	-122	-8.56%	-2.54%	-7.52%	-14.84	-8	-15.12%
IWV	Russell 3000 Index	All Cap Equities	-9.55%	-123	-8.28%	-2.78%	-7.47%	-14.46	-8	-14.95%
EWL	iShares Switzerland Index	Europe Stock	-9.59%	-124	-10.55%	-1.28%	-8.37%	-15.46	-9	-15.92%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-9.59%	-125	-3.71%	1.33%	-8.89%	-13.12	-6	-16.00%
INDA	iShares MSCI India	Emerging Markets Equi	-9.62%	-126	-8.20%	0.02%	-4.69%	-8.16	-5	-17.09%
IJR	S&P Sm.Cap 600	Small Blend	-9.72%	-127	-5.02%	-5.85%	-6.94%	-13.54	-8	-17.71%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-9.73%	-128	-8.29%	-2.82%	-7.56%	-14.62	-8	-15.14%
VTI	Total Stock Market VIPERs	All Cap Equities	-9.81%	-129	-8.34%	-2.85%	-7.62%	-14.70	-8	-15.24%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-9.89%	-130	-3.09%	-6.54%	-8.47%	-11.85	-7	-14.78%
XLF	Financial Select Sector *	Financial Equities	-9.90%	-131	-8.31%	-4.56%	-13.39%	-11.04	-9	-16.13%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-9.91%	-132	-7.50%	-2.44%	-7.21%	-14.15	-8	-68.20%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-9.95%	-133	-6.65%	-2.99%	-7.60%	-13.63	-8	-16.69%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-10.08%	-134	-2.94%	-8.57%	-9.04%	-12.10	-8	-17.85%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-10.09%	-135	-2.76%	-6.91%	-8.20%	-11.45	-7	-17.78%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-10.12%	-136	-3.63%	-10.55%	-15.58%	-11.60	-10	-20.50%
EWK	iShares Belgium Index	Europe Stock	-10.13%	-137	-6.56%	0.27%	-7.94%	-12.03	-7	-19.04%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-10.15%	-138	-8.06%	-1.96%	-6.08%	-15.97	-8	-16.39%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-10.15%	-139	-8.40%	-0.69%	-4.92%	-9.05	-6	-53.91%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-10.17%	-140	-8.09%	-4.81%	-13.11%	-11.81	-9	-46.70%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-10.24%	-141	-8.07%	-2.57%	-7.75%	-15.12	-8	-17.21%
PZA	Pshares Insured National Munis	National Munis	-10.41%	-142	-4.19%	-7.57%	-9.39%	-13.13	-9	-14.43%
IYJ	Dow Jones US Industrial	Industrial Equities	-10.51%	-143	-5.83%	-2.52%	-7.38%	-14.34	-8	-49.96%
ACWI	iShares MSCI ACWI	Global Equities	-10.54%	-144	-8.38%	-2.39%	-9.05%	-14.32	-9	-15.48%
VFH	Vanguard Financials	Financials Equities	-10.73%	-145	-7.63%	-5.07%	-13.62%	-12.29	-10	-16.76%
VT	Vanguard Total World Stock Index	Global Equities	-10.79%	-146	-8.20%	-2.87%	-9.34%	-14.42	-9	-15.83%
XLK	Technology Select *	Technology Equities	-10.97%	-147	-7.77%	-2.42%	-9.25%	-19.15	-10	-20.42%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-11.14%	-148	-3.83%	-6.77%	-9.34%	-13.00	-8	-16.95%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-11.17%	-149	-8.46%	-0.83%	-6.09%	-8.71	-6	-19.54%
VB	Vanguard SmallCap	Small Cap Blend	-11.18%	-150	-6.55%	-4.43%	-7.72%	-14.61	-8	-19.37%
KBE	SPDR S&P Bank	Specialty-Financial	-11.29%	-151	-3.53%	-10.17%	-16.62%	-12.45	-11	-20.92%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-11.66%	-152	-5.47%	-2.66%	-8.60%	-12.27	-7	-20.10%
FXY	CurrencyShares Japanese Yen Trust	Currency	-11.74%	-153	-4.77%	-10.31%	-11.76%	-11.95	-10	-25.79%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-11.81%	-154	-7.36%	-2.32%	-10.47%	-13.51	-8	-17.68%
EWK	iShares Hong Kong Index	China Equities	-11.85%	-155	-7.56%	-3.06%	-13.99%	-9.83	-9	-25.59%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-11.92%	-156	-6.49%	-4.56%	-8.60%	-17.58	-9	-72.66%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-11.93%	-157	-6.38%	-6.30%	-7.71%	-15.95	-9	-17.73%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-12.03%	-158	-7.60%	-2.79%	-10.70%	-14.04	-9	-17.86%
IEV	S&P Europe 350 Index	Europe Stock	-12.22%	-159	-8.19%	-1.31%	-12.15%	-15.44	-9	-17.52%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-12.39%	-160	-7.71%	-2.01%	-11.11%	-14.50	-9	-18.09%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-12.46%	-161	-7.84%	-2.88%	-12.01%	-14.07	-9	-19.33%
VXUS	Vanguard Total International Stock	Global Equities	-12.47%	-162	-7.91%	-2.97%	-11.62%	-14.13	-9	-19.13%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-12.57%	-163	-7.81%	-8.68%	-15.48%	-17.19	-12	-18.61%
ACWX	iShares MSCI ACWI ex US	Global Equities	-12.62%	-164	-8.05%	-2.68%	-12.00%	-14.28	-9	-19.41%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-12.69%	-165	-9.02%	-6.01%	-8.04%	-13.90	-9	-28.90%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-12.80%	-166	-4.94%	-1.29%	-12.89%	-16.21	-9	-19.17%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-12.84%	-167	-8.10%	-2.97%	-11.88%	-14.45	-9	-19.65%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-12.91%	-168	-7.10%	-0.16%	-13.34%	-10.71	-8	-32.25%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-12.93%	-169	-7.83%	-2.55%	-11.38%	-15.10	-9	-18.96%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-13.09%	-170	-9.18%	-7.20%	-10.05%	-14.56	-10	-23.21%
VGT	Vanguard Info Technology	Technology Equities	-13.13%	-171	-8.78%	-3.25%	-10.64%	-20.83	-11	-22.17%
BAB	PowerShares Build America Bond Portfoli	National Munis	-13.19%	-172	-4.45%	-7.46%	-12.04%	-16.02	-10	-20.09%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-13.20%	-173	-6.68%	-7.33%	-9.62%	-19.01	-11	-46.23%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-13.27%	-174	-13.40%	-4.00%	-9.04%	-18.36	-11	-85.53%
EWQ	iShares France Index	Europe Stock	-13.35%	-175	-5.47%	-0.68%	-13.57%	-16.95	-9	-20.17%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-13.37%	-176	-4.02%	-1.46%	-9.29%	-15.08	-7	-31.27%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-13.53%	-177	-5.45%	-7.80%	-11.24%	-16.38	-10	-20.37%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-13.54%	-178	-10.73%	-4.51%	-10.02%	-20.68	-11	-21.71%
VGK	Vanguard European	Europe Equities	-13.58%	-179	-8.62%	-2.31%	-12.96%	-16.87	-10	-19.65%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-13.61%	-180	-5.68%	-9.01%	-12.41%	-15.39	-11	-23.94%
IVW	S&P 500/BARRA Growth	Large Growth	-13.65%	-181	-11.11%	-4.50%	-10.18%	-20.88	-12	-21.94%
SPYG	S&P 500 Growth	Large Cap Growth	-13.67%	-182	-11.09%	-4.51%	-10.22%	-20.88	-12	-21.97%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-13.67%	-183	-14.08%	-9.32%	-9.87%	-14.17	-12	-29.28%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-13.70%	-184	-11.10%	-4.49%	-10.26%	-20.91	-12	-21.99%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-13.73%	-185	-9.24%	-5.46%	-10.07%	-12.77	-9	-27.76%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-13.74%	-186	-7.46%	-5.22%	-16.90%	-15.67	-11	-20.01%
EWJ	iShares Japan Index	Japan Stock	-13.77%	-187	-4.61%	-3.16%	-11.37%	-15.34	-9	-23.52%
SIL	Global X Silver Miners	Commodity Producers	-13.88%	-188	-16.13%	-14.48%	-9.69%	-13.36	-13	-40.70%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-13.89%	-189	-4.69%	-4.28%	-12.12%	-18.44	-10	-22.83%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-13.91%	-190	-4.59%	-5.82%	-11.84%	-24.56	-12	-26.37%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-14.00%	-191	-7.95%	-2.22%	-13.46%	-17.85	-10	-22.63%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-14.07%	-192	-17.88%	-6.10%	-6.79%	-27.20	-14	-27.20%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-14.09%	-193	-8.83%	-3.42%	-15.08%	-14.25	-10	-26.65%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-14.13%	-194	-5.88%	-8.30%	-20.40%	-14.64	-12	-23.55%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-14.24%	-195	-5.68%	-6.33%	-12.27%	-17.50	-10	-23.06%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-14.31%	-196	-8.97%	-5.74%	-11.56%	-16.70	-11	-21.43%
IWM	Russell 2000	Small Blend	-14.33%	-197	-7.73%	-7.19%	-9.34%	-17.92	-11	-24.73%
EWI	iShares Italy Index	Europe Stock	-14.34%	-198	-7.38%	0.56%	-15.97%	-17.71	-10	-21.67%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-14.36%	-199	-9.28%	-4.40%	-15.48%	-15.22	-11	-25.77%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-14.55%	-200	-7.19%	-0.48%	-6.57%	-20.84	-9	-25.88%
IWF	Russell 1000 Growth	Large Growth	-14.59%	-201	-11.01%	-4.33%	-10.71%	-21.48	-12	-22.48%
SMH	VanEch Vectors Semiconductor	Technology Equities	-14.63%	-202	-5.74%	-5.34%	-12.28%	-24.65	-12	-26.50%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-14.77%	-203	-8.82%	-5.41%	-11.31%	-16.69	-11	-22.64%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-14.79%	-204	-6.08%	-5.96%	-12.71%	-18.07	-11	-24.26%
IYW	Dow Jones US Technology	Technology Equities	-14.82%	-205	-9.25%	-4.27%	-11.46%	-22.39	-12	-23.90%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-14.93%	-206	-19.88%	-28.14%	-13.01%	-11.86	-18	-56.07%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-14.94%	-207	-8.70%	-3.60%	-14.89%	-15.50	-11	-27.18%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-15.06%	-208	-7.10%	-9.18%	-10.38%	-18.87	-11	-21.33%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-15.07%	-209	-8.68%	-5.43%	-10.52%	-17.02	-10	-25.34%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-15.15%	-210	-10.73%	-3.73%	-10.32%	-19.34	-11	-24.31%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-15.27%	-211	-14.63%	-5.86%	-11.44%	-18.01	-12	-28.16%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-15.28%	-212	-11.88%	-5.14%	-12.37%	-22.64	-13	-25.20%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-15.32%	-213	-11.43%	-4.67%	-10.89%	-22.27	-12	-23.45%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-15.59%	-214	-8.90%	-3.85%	-15.99%	-16.21	-11	-29.38%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-15.63%	-215	-7.39%	-9.33%	-10.72%	-19.45	-12	-22.38%
ITB	iShares DJ US Home Construction	Building and Constructi	-15.81%	-216	2.94%	-8.32%	-12.38%	-29.08	-12	-29.18%
IYZ	Down Jones US Telecom	Commun. Equities	-15.92%	-217	-11.08%	-8.97%	-12.12%	-19.78	-13	-27.75%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-16.01%	-218	-8.16%	-3.56%	-15.70%	-17.04	-11	-32.79%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-16.03%	-219	-11.88%	-4.88%	-11.88%	-23.04	-13	-24.08%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-16.12%	-220	-8.48%	-5.37%	-12.59%	-18.32	-11	-24.51%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-16.50%	-221	-6.84%	-13.65%	-15.12%	-19.56	-14	-30.73%
EZU	European Monetary Union Index	Europe Stock	-16.52%	-222	-6.79%	-2.07%	-15.65%	-19.85	-11	-23.77%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-16.52%	-223	-10.07%	-4.04%	-10.74%	-23.72	-12	-27.22%
VUG	Vanguard Growth	Large Cap Growth	-16.54%	-224	-12.02%	-5.18%	-12.20%	-23.53	-13	-24.65%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-16.73%	-225	-7.12%	-3.02%	-16.41%	-20.30	-12	-24.64%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-16.78%	-226	-11.50%	-5.79%	-13.34%	-23.16	-13	-26.39%
IYC	iShares US Consumer Services	Consumer Discretionar	-17.19%	-227	-12.07%	-6.57%	-14.00%	-23.36	-14	-76.76%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-17.24%	-228	-0.18%	-8.38%	-13.14%	-28.47	-13	-28.87%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	-17.70%	-229	-9.69%	-6.64%	-12.21%	-21.11	-12	-27.87%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-17.80%	-230	-10.27%	-4.37%	-12.60%	-22.84	-13	-25.31%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-18.43%	-231	-12.36%	-6.24%	-13.44%	-25.04	-14	-28.19%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-18.68%	-232	-5.63%	-7.63%	-11.76%	-24.24	-12	-32.33%
BLV	Vanguard Long Term Bond	Long-Term Bond	-19.09%	-233	-8.49%	-13.04%	-16.31%	-22.56	-15	-32.19%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-19.17%	-234	-8.61%	-11.16%	-16.07%	-22.85	-15	-27.71%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-19.44%	-235	-10.72%	-7.28%	-12.65%	-24.12	-14	-30.08%
TLT	iShares 20+ Treas. Bd	Government Bonds	-19.45%	-236	-9.15%	-15.74%	-17.78%	-23.29	-16	-33.75%
XRT	SPDR S&P Retail *	Consumer Discretionar	-19.52%	-237	-8.47%	-5.16%	-12.58%	-23.08	-12	-33.32%
EWG	iShares Germany Index	Europe Stock	-19.58%	-238	-8.20%	-4.83%	-19.48%	-22.45	-14	-30.32%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-20.06%	-239	-8.13%	-7.36%	-17.80%	-24.10	-14	-35.38%
IWP	Russell MidCap Growth	Mid-Cap Growth	-20.15%	-240	-12.14%	-5.86%	-13.75%	-25.43	-14	-30.30%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-20.55%	-241	-11.93%	-12.80%	-19.02%	-25.38	-17	-37.13%
IWO	Russell 2000 Growth	Small Growth	-20.94%	-242	-10.98%	-9.13%	-13.68%	-25.37	-15	-35.04%
FXI	iShares China 25 Index	China Equities	-21.26%	-243	-9.94%	0.00%	-22.79%	-20.53	-13	-46.63%
BBH	VanEck Vectors Biotech	Health & Biotech	-21.38%	-244	-14.56%	-3.68%	-11.84%	-24.70	-14	-35.41%
EWN	iShares Netherlands Index	Europe Stock	-21.59%	-245	-9.39%	-3.61%	-17.51%	-26.07	-14	-30.96%
EWD	iShares Sweden Index	Europe Stock	-21.89%	-246	-13.48%	-5.64%	-16.97%	-26.70	-16	-31.24%
VOX	Vanguard Telecom Serv's	Communication Equitie	-21.93%	-247	-13.40%	-8.61%	-15.81%	-24.64	-16	-32.19%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-22.15%	-248	-15.13%	-6.20%	-12.99%	-25.85	-15	-66.80%
MCHI	iShares MSCI China	China Equities	-23.96%	-249	-10.69%	-3.22%	-23.63%	-24.30	-15	-51.11%
IGV	iShares North American Tech-Software	Technology Equities	-24.49%	-250	-13.74%	-8.39%	-17.66%	-28.29	-17	-36.14%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
EDV	Vanguard Extended Duration Treasury	Government Bonds	-24.90%	-251	-12.38%	-20.06%	-22.77%	-29.24	-21	-44.46%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-25.30%	-252	-13.22%	-20.85%	-23.24%	-29.94	-22	-43.84%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-34.63%	-253	-22.37%	-17.11%	-24.87%	-37.36	-25	-59.69%
SCHH	Schwab U.S. REIT	Real Estate	-46.39%	-254	-8.89%	-2.78%	-50.87%	-56.22	-30	-56.22%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-49.01%	-255	-8.43%	-2.44%	-53.67%	-57.17	-30	-57.45%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-49.21%	-256	-8.30%	-2.66%	-53.74%	-57.28	-30	-57.54%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-51.48%	-257	-7.10%	-6.26%	-54.56%	-58.49	-32	-61.40%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-52.79%	-258	-12.43%	-4.77%	-55.71%	-61.14	-34	-61.85%
RSX	Market Vectors Russia	Emerging Markets Equi	-74.50%	-259	0.00%	0.00%	-75.66%	-78.81	-39	-83.05%