HV ETF Master List as of 12/19/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M	A DD%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	15	6.20%	14.06%	13.86%	27.69% 19.6	9% -4.64%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	14	4.10%	9.70%	22.51%	20.93% 9.7	4% -18.02%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	14	4.97%	12.73%	11.45%	25.00% 16.8	<mark>2% -5.15%</mark>
IYC	iShares US Consumer Services	Consumer Discretionar	13	2.85%	10.48%	10.30%	28.52% 15.2	4% -64.85%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	13	1.97%	5.86%	7.42%	34.96% 11.3	<mark>2%</mark> -32.88%
IWY	Russell Top 200 Growth	Small Growth	13	3.07%	5.66%	7.06%	34.52% 11 .1	<mark>8%</mark> -3.68%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	12	3.88%	10.16%	3.37%	31.77% 8.9	<mark>6% -1.80%</mark>
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	12	2.87%	5.61%	7.10%	33.14% 11.2	3% -3.46%
SPYG	S&P 500 Growth	Large Cap Growth	12	2.17%	4.90%	6.32%	35.52% 10.6	<mark>9% -3.51%</mark>
IWF	Russell 1000 Growth	Large Growth	12	2.35%	5.70%	7.29%	32.92% 11.0	<mark>8% -3.81%</mark>
IVW	S&P 500/BARRA Growth	Large Growth	12	2.05%	4.74%	6.11%	35.38% 10.5	5% -3.60%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	12	2.13%	4.74%	6.02%	35.50% 10.6	3% -3.57%
VOX	Vanguard Telecom Serv's	Communication Equitie	12	1.70%	7.04%	7.79%	32.28% 11.2	-4.80%
VUG	Vanguard Growth	Large Cap Growth	12	2.32%	5.80%	7.50%	32.95% 11 .1	8% -3.46%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	11	1.61%	4.46%	5.80%	33.99% 9.9	4% -3.79%
VGT	Vanguard Info Technology	Technolgy Equities	10	0.41%	3.78%	5.34%	28.47% 9.6	4% -4.04%
IYW	Dow Jones US Technology	Technology Equities	10	0.36%	3.34%	4.82%	29.97% 8.7	<mark>6% -4.02%</mark>
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	1.82%	4.44%	5.05%	25.55% 8.7	0% -4.46%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	9	-7.66%	2.38%	10.36%	30.53% 10.9	<mark>5%</mark> -15.23%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	9	1.59%	4.60%	2.13%	26.03% 2.7	0% -5.64%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	8	2.08%	4.37%	1.18%	22.46% 2.5	7% -6.17%
IWP	Russell MidCap Growth	Mid-Cap Growth	8	-3.61%	5.81%	8.88%	22.08% 10.2	3% -7.94%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	8	-2.91%	2.71%	5.19%	28.18% 8.9	7% -81.29%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7	-5.29%	2.71%	4.78%	26.62% 7.0	0% -7.91%
XLF	Financial Select Sector *	Financial Equities	7	-4.72%	1.38%	6.18%	27.13% 8.3	0% -6.90%
VFH	Vanguard Financials	Financials Equities	7	-5.49%	1.59%	6.18%	26.25% 8.4	<mark>8%</mark> -7.70%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7	-6.53%	0.16%	5.42%	27.39% 7.5	5% -24.14%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	-4.03%	-0.86%	0.93%	30.79% 4.8	1% -5.68%
VV	Vanguard LargeCap	Large Cap Blend	7	-1.20%	1.52%	2.52%	23.79% 6.4	9% -3.78%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	7	2.24%	5.08%	11.25%	11.40% 5.2	8% -8.47%
UUP	PowerShares DB US Dollar Bullish	Currency	7	1.59%	5.04%	9.15%	13.14% 6.2	0% -0.07%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	7	1.86%	4.52%	1.63%	20.29% 2.0	2% -5.98%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	-2.06%	1.29%	2.32%	22.91% 5.9	0% -4.48%
IWV	Russell 3000 Index	All Cap Equities	6	-2.02%	1.18%	2.38%	21.88% 5.8	9% -4.43%
IVV	S&P 500	Large Blend	6	-1.62%	0.82%	2.04%	22.86% 5.7	2% -3.93%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	-1.03%	0.78%	-0.15%	24.35% 4.5	5% -3.64%
XLK	Technology Select *	Technology Equities	6	-0.42%	1.48%	2.32%	20.79% 5.7	8% -3.71%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	6	-2.10%	1.14%	2.44%	21.91% 5.8	8% -4.49%
SMH	VanEch Vectors Semiconductor	Technology Equities	6	-2.94%	-4.47%	-5.44%	36.60% -0.9	4% -15.07%
SPY	SPDR S&P 500	Large Cap Blend	6	-1.28%	1.18%	2.41%	23.31% 6.1	3% -3.57%
SCHB	Schwab U.S. Broad Market	All Cap Equities	6	-2.08%	1.21%	2.44%	22.00% 5.9	1% -40.27%

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XRT	SPDR S&P Retail *	Consumer Discretionar	6	1.69%	5.95%	3.68%	10.97% 5.029	6 -22.96%
VTI	Total Stock Market VIPERs	All Cap Equities	6	-1.72%	1.46%	2.39%	22.24% 6.209	-4 .12%
IWB	Russell 1000 Index	Large Blend	6	-1.87%	1.16%	2.45%	22.52% 6.029	-4.28%
V00	Vanguard S&P 500	Large Cap Blend Equiti	6	-1.23%	1.22%	2.13%	23.38% 6.15	6 -3.56%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	-1.70%	1.22%	2.56%	23.09% 6.129	6 -39.41%
IYZ	Down Jones US Telecom	Commun. Equities	6	-1.66%	3.36%	6.49%	17.44% 13.969	6 -26.85%
FXO	1st Trust Financials AlphaDEX	Financial Equities	5	-7.59%	-0.41%	4.28%	22.57% 6.619	6 -10.07%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	-4.82%	3.44%	4.77%	15.78% 6.909	6 -8.11%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	-4.11%	4.39%	5.38%	16.05% 7.15	6 -8.25%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	5	1.74%	5.81%	12.04%	-1.22% 4.319	6 -52.54%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	-3.75%	2.94%	5.29%	16.24% 6.809	6 -7.16%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	4	1.02%	6.42%	-3.36%	10.47% -7.39	6 -24.32%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	4	-2.38%	1.65%	0.66%	14.74% 3.459	6 -5.84%
FXI	iShares China 25 Index	China Equities	4	-0.36%	-4.70%	-5.26%	25.84% 8.889	6 -44.48%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	-2.40%	-1.12%	-0.77%	20.78% 3.029	-4.89%
GLD	SPDR Gold Shares	Precious Metals	4	-2.86%	-5.22%	-2.99%	25.33% 4.73	6.95%
IAU	iShares Gold Trust	Precious Metals	4	-2.85%	-5.19%	-2.97%	25.54% 4.79	6.93%
KBE	SPDR S&P Bank	Specialty-Financial	4	-8.84%	0.40%	5.07%	19.40% 7.869	6 -12.44%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	-9.68%	1.31%	6.95%	13.92% 9.289	6 -24.18%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-7.07%	-2.54%	-0.58%	24.04% 4.16	6 -40.22%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3	-3.29%	0.18%	0.69%	12.65% 4.049	6 -5.86%
IYJ	Dow Jones US Industrial	Industrial Equities	3	-5.06%	-0.65%	0.48%	16.89% 4.40%	6 -30.73%
IWO	Russell 2000 Growth	Small Growth	3	-5.56%	1.67%	2.19%	14.15% 4.50	6 -14.48%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	3	-1.96%	-2.21%	1.39%	12.84% 7.139	6 -41.85%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	-1.33%	3.08%	1.61%	9.43% 4.34	6 -5.81%
VT	Vanguard Total World Stock Index	Global Equities	3	-1.69%	-0.75%	-1.60%	14.74% 2.839	-4.09%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	3	0.39%	-0.36%	-1.82%	12.49% 0.539	6 -2.48%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	-6.75%	-1.06%	0.82%	15.75% 4.199	6 -8.47%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	-5.16%	-0.32%	-0.54%	15.22% 0.679	64.48%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	2	-7.42%	-3.11%	-3.48%	21.47% 1.339	6 -10.93%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	2	-4.85%	-0.59%	-2.07%	16.36% 6.749	6 -22.81%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-5.40%	-0.50%	-0.02%	11.99% 1.889	6 -8.37%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	2	0.37%	-0.48%	-1.93%	11.08% -0.139	6 -3.66%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	-5.58%	-0.93%	0.51%	13.36% 3.579	6 -7.35%
ACWI	iShares MSCI ACWI	Global Equities	2	-2.34%	-1.54%	-2.20%	15.16% 2.349	6 -4.81%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	-2.76%	-1.24%	-1.34%	14.71% 3.149	-4 .50%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2	-3.09%	0.98%	2.44%	8.21% 4.96	6 -15.33%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	-1.87%	-1.00%	-2.58%	11.96% 1.609	6 -4.40%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	-4.68%	-1.57%	-0.50%	14.06% 2.05	6 -77.12%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	-4.67%	-1.84%	-1.18%	13.77% 1.89	6.45%
VВ	Vanguard SmallCap	Small Cap Blend	2	-5.43%	1.07%	1.38%	12.50% 4.169	6 -8.25%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	-6.02%	-0.89%	0.17%	13.03% 3.029	60.79%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	2	-5.83%	-1.51%	-0.36%	13.90% 3.39	6 -7.44%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	-4.39%	-2.16%	-0.57%	13.48% 2.269	6 -5.98%

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FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	-6.68%	-1.51%	-0.14%	14.81%	2.50%	-8.30%
GSG	iShares GSCI Commodity Index	Commodities.	1	-1.26%	-0.94%	1.25%	5.38%	-2.17%	-19.74%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	-0.45%	-0.90%	-1.26%	5.03%	0.48%	-8.42%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	-6.03%	0.27%	0.61%	8.93%	2.97%	-53.28%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	1	0.00%	0.00%	0.00%	2.20%	-3.06%	-9.09%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	-7.33%	-3.66%	-1.42%	18.12%	4.96%	-9.00%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	1	1.73%	-1.21%	-2.76%	7.78%	-0.78%	-7.83%
PIN	PowerShares India Portfolio	Emerging Markets Equi	1	2.08%	-2.10%	-8.55%	11.13%	-1.08%	-46.11%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1	-4.77%	-3.47%	-2.41%	12.84%	1.13%	-6.48%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	1	-0.07%	-2.31%	-3.57%	8.60%	-1.45%	-3.93%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1	-4.70%	-3.25%	-2.61%	13.53%	1.55%	-6.32%
IJH	S&P MidCap 400	Mid-Cap Blend	1	-5.75%	-0.82%	-0.34%	11.76%	1.54%	-8.72%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1	-5.07%	1.61%	1.35%	4.73%	3.73%	-37.69%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	-6.80%	-3.09%	0.01%	12.75%	2.91%	-7.87%
VIS	Vanguard Industrials	industrials Equities	1	-6.88%	-2.44%	-1.82%	15.46%	2.09%	-9.01%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1	-5.94%	-0.68%	-0.16%	9.77%	1.86%	-8.38%
IWM	Russell 2000	Small Blend	1	-6.22%	0.06%	0.46%	9.54%	2.66%	-9.36%
XLP	Consumer Staples Select *	Consumer Staples	1	-1.76%	-2.54%	-3.87%	10.59%	0.57%	-5.46%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	1	-5.63%	-3.40%	-2.36%	13.99%	2.43%	-39.82%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	1	-5.74%	-0.71%	0.44%	10.04%	3.69%	-45.77%
XLI	Industrial Select Sector *	Industrial Equities	1	-5.98%	-2.57%	-1.76%	16.04%	2.41%	-8.14%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0	-6.24%	-1.08%	-0.03%	7.95%	2.63%	-28.85%
EWG	iShares Germany Index	Europe Stock	0	2.17%	-2.80%	-5.19%	7.61%	0.51%	-12.42%
MCHI	iShares MSCI China	China Equities	0	-1.83%	-6.03%	-6.75%	14.68%	4.77%	-51.93%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	0	-6.66%	-0.12%	-1.25%	8.86%	1.28%	-34.84%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.22%	0.02%	-0.42%	1.36%	1.17%	-15.52%
VBR	Vanguard SmallCap Value	Small Cap Value	0	-6.49%	-1.42%	-1.10%	9.73%	1.90%	-9.12%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0	-6.63%	-0.77%	0.45%	8.14%	1.35%	-8.69%
RSP	Guggenheim S&P Equal Weight	Large Blend	0	-5.36%	-2.65%	-2.28%	10.41%	1.41%	-7.14%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
VTV	Vanguard Value	Large Cap Value	0	-5.85%	-3.74%	-2.92%	12.59%	0.56%	-7.45%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.14%	-0.04%	-0.97%	2.74%	0.52%	-7.59%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	0	-6.96%	-1.60%	-0.59%	10.59%	2.18%	-50.20%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.00%	0.43%	0.67%	-0.38%	0.05%	-9.91%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.03%	-0.18%	-0.40%	0.37%	0.09%	-0.56%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	-1.72%	-1.43%	-1.27%	4.10%	-1.42%	-25.75%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	-0.95%	-1.94%	-2.70%	4.69%	0.09%	-14.94%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	0	-4.09%	-2.34%	-1.43%	7.34%	0.69%	-84.41%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.18%	-0.73%	-1.66%	0.85%	0.11%	-6.27%
INDA	iShares MSCI India	Emerging Markets Equi	0	1.09%	-2.96%	-9.17%	10.16%	-2.16%	-9.17%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	0	0.85%	-2.02%	-4.32%	4.88%	-2.59%	-5.86%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	0	-6.69%	-0.41%	0.32%	6.22%	2.72%	-60.00%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.53%	-0.51%	-0.53%	0.26%	-0.44%	-0.78%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0	-5.55%	-3.60%	-2.38%	11.04%	1.76%	-7.04%

LR SAP Sun Cap 600 Small Blend 0 6.4.2% 0.10% 0.32% 6.32% 1.91% 4.6 VWO Vanguard Energing Markets Emerging Markets Equit 0 0.40% 3.55% 6.30% 1.00% 1.40% 1.93% 0.30% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.70% 2.08% 3.83% 3.10% PHB PowerShares High Yeld Corp Bond High Yield Bonds 1 2.08% 3.08% 3.16% 5.16% 4.14% 3.20% 3.98% 3.85% 6.75% 3.08% 6.65% 4.00% 3.28% 6.75% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28% 4.28%<	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/	A DD%
VW0 Vanguard Emerging Markets Emerging Markets Equi 0 -0.40% -3.5% -6.20% -1.40% -1.90% HED Wedom Tree Europe Hedged Equity Europe Equities 0 1.33% -0.5% -2.47% 0.40% -3.47% 4.78 HB Power/Insers High Yeld Corp Dand High Yeld Bonds -1 -6.77% -2.48% 0.35% -0.55% -6.77% -2.45% 1.01% 0.79% -6.77% -2.45% 0.35% -0.55% -6.57% -9.45% -0.55% -6.57% -6.57% -1.45% 0.00% -0.01% -4.57% -0.05% -6.67% -0.05% -0.01% -0.05% -6.67% -0.05% -0.01% -0.05% <	FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	-0.18%	-0.72%	-1.66%	0.91% 0.1	-6.13%
HED. WisonTrace Europe Hedged Equity Europe Equitation 133% 0.35% 3.70% 2.05% 3.47% 47.8 MVS Rusself MidCap Value Mid-Cap Value -1 6.77% 2.95% 2.47% 10.14% 0.79% 4.77 PHB Romes MCI Fronteri 100 Fund Emerging Mintelss Equil -1 0.20% 1.70% 4.09% 3.39% 0.52% 0.67% 4.96 PVP Dynamic Pharmasouridia Heath & Borech Equiti -1 3.80% 6.05% 0.15% 1.39% 6.25% 0.25% 0.47% 4.00% 3.98% 6.07% 4.07% 4.00% 5.05% 4.14% 4.25% 0.47% 4.08% 6.05% 0.05% 4.14% 4.25% 0.85% 6.07% 4.04% 6.05% 0.05% 4.14% 2.05% 0.05% 4.14% 2.05% 0.05% 4.14% 2.05% 0.05% 4.14% 2.05% 0.05% 4.14% 2.05% 0.05% 4.14% 1.05% 2.05% 0.05% 5.05% 4.16%	IJR	S&P Sm.Cap 600	Small Blend	0	-6.42%	0.10%	-0.52%	6.32% 1.9	% -9.65%
INS Russell MiCap Value Mid-Cap Value 1 6.77% 2.98% 2.47% 10.14% 0.78% 6.77% PHB PowerShares High Viel Corp Bond High Yield Bonds 1 0.93% 1.10% 2.46% 0.38% 0.38% 0.51% 6.05% 4.10% 2.46% 0.38% 0.52% 6.75% 6.06% 3.39% 0.52% 6.75% 6.06% 3.39% 0.52% 6.05% 4.10% 2.26% 1.47% 8.00% 4.17% 8.00% 4.17% 8.00% 4.17% 8.00% 4.17% 8.00% 4.17% 8.00% 4.17% 8.00% 4.17% 4.01% 2.26% 4.25% 4.05% 4	VWO	Vanguard Emerging Markets	Emerging Markets Equi	0	-0.40%	-3.95%	-6.30%	10.02% 1.4	<mark>)%</mark> -19.95%
PHB PowerShares High Yield Corp Bond High Yield Bonds 1 0.33% 1.10% 2.48% 0.23% 0.03%	HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	0	1.93%	-0.95%	-3.70%	2.08% -3.4	7% -47.89%
FM iShares MSCI Frontier 100 Fund Emerging Matetis Equi 1 2.06% 1.70% 1.45% 3.08% 2.24% 2.54 DVY iShares Select Dividend Index Large Cap Value -1 -7.99% 4.09% 3.39% 10.52% 0.67% 4.98 PJP Dynamic Pharmecutidas Heath & Biotech Equiles -1 0.30% 6.05% 0.01% 4.24% 4.09% 6.66% 0.00% 4.14% 8.23% 1.47% 4.00% 4.66 VMM ProShares Short Reservation Inverse Equiles -1 6.65% 0.00% 0.43% 8.66% 0.00% 4.04% 2.80% 0.21% 0.03% 1.22 SJMK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 4.13% 7.00% 5.35% 8.44% 0.11% 5.7 KLU Uilities Equiles -1 4.00% 4.22% 5.35% 8.44% 0.11% 5.7 MD Russell 1000 Value Large Cap Value -1 4.00% 4.25% 5.55%<	IWS	Russell MidCap Value	Mid-Cap Value	-1	-6.77%	-2.98%	-2.47%	10.14% 0.7	-8.72%
DVY Shares Select Dividend Index Large Cap Value 1 7.99% 4.09% 3.39% 10.52% 0.67% 9.0 PVP Dynamic Pharmaceutoals Heath & Bioloch Equit 1 3.00% 5.05% 4.14% 8.23% 1.47% 9.0 VGSH Vanguard Short-Term Government Government Bonds 1 0.00% 9.01% 3.00% 5.05% 0.01% 9.04% 6.65% 0.00% 9.40% 6.65% 0.00% 9.40% 6.65% 0.00% 9.40% 6.65% 0.00% 9.40% 6.25% 0.00% 9.40% 6.25% 0.00% 9.65% 1.02% 1.01% 7.29% 4.00% 3.20% 6.05% 0.00% 9.05% 1.02% 1.05% 2.01% 3.20% 6.05% 0.00% 9.04% 3.20% 6.05% 0.00% 9.05% 1.02% 1.00% 4.00% 4.00% 4.00% 4.00% 6.05% 0.07% 0.06% 5.07% 4.01% 0.00% 0.06% 5.07% 4.01% 0.06%	PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-1	-0.93%	-1.10%	-2.48%	-0.39% -0.8	3% -8.19%
P.JP Dynamic Pharmaceulcals Health & Biotech Equiti -1 -3.80% 5.05% 4.14% 8.23% 1.47% -8.00 VGSH Yanguard Short-Term Government Government Bonds -1 0.00% 0.51% 1.39% 0.21% 0.00% 6.68 RVM ProShares Short Texm High Yield Bond -1 0.59% 1.44% 2.95% 0.83% 6.67% 0.20% 0.63% 1.01% SAIL Utilities Select Sactor Utilities Equities -1 4.61% 2.25% 0.83% 0.27% 0.20% 0.63% 7.08 5.23% 1.87% 2.04% 0.27% 0.08 XLU Utilities Select Sactor Utilities Equities -1 0.06% 0.72% 0.20% 0.33% 7.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.27% 0.08 0.01% 0.01% 0.01% 0.01%	FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-1	-2.06%	-1.70%	-1.45%	3.08% -2.3	-25.44%
VSRH Vanguard Short-Term Government Government Bonds 1 0.00% 0.51% 1.39% 0.21% 0.00% 4.66 RWM ProShares Short Russelt2000 Inverse Equites 1 6.65% 0.00% 9.49% 3.66% 6.97. GVI Shares Short Russelt2000 Inverse Equites 1 -1.72% 1.61% 2.20% -0.20% 0.20% 0.43% 4.92 SINK SPDR Barclays Short Term High Yield Bond High Yield Bond 1 -1.72% 1.61% -2.00% 6.93% 0.30% 7.2% 4.00 SNK Sape Sold BARA Value Large Value 1 -0.05% -5.55% 4.61% -0.01% -7.2% 4.00% 0.7% 4.03% -2.2% 5.03% 8.44% 0.11% -5.7% 4.61% 0.03% -7.2% 4.60% 5.57% 4.61% 0.03% 6.03% 1.7% 1.18% 7.60% 5.57% 4.61% 0.66% 1.7% 1.18% 7.60% 5.57% 4.61% 0.65% 1.18%	DVY	iShares Select Dividend Index	Large Cap Value	-1	-7.99%	-4.09%	-3.39%	10.52% 0.6	% -9.66%
RVM Poshares Short Russell200 Inverse Equities -1 6.65% 0.05% 0.00% 9.49% 3.68% 69.7 GVI IShares Lehman Intern. GovlCredit Total Bond Market -1 0.59% -1.44% 2.95% 0.33% 0.79% -1.22 SINK SPDR Barchays Short Term High Yield Bond High Yield Bonds -1 -1.72% -1.61% -2.26% 0.20% 0.20% 0.20% 0.03% 1.08 XLU Utilities Select Sector * Utilities Equities -1 6.29% 4.19% 3.20% 8.86% 0.27% 4.00 BSV Vaguard Short Term Bond Total Bond Market -1 4.00% 4.20% 5.35% 8.44% 0.11% 5.7 ACW IShares Edge MSCI Min Vol Global Global Equities -1 4.00% 4.20% 5.85% 8.44% 0.11% 5.7 VPU Vaguard Utilities VPERS Utilities Equities -1 4.00% 4.75% 4.74% 9.07% 4.03% 5.27% 5.05% 6.90%	PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-1	-3.80%	-5.05%	-4.14%	8.23% -1.4	% -8.09%
GVI Ishares Lehman Intern. Govt/Credit Total Bond Market -1 -0.59% 1.41% -2.55% -0.83% -0.79% -1.22 SINK SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -1.72% -1.61% -2.65% -0.20% -0.63% -0.20% -0.53% 18.79% -2.04% -0.20% -5.53% 18.79% -2.04% -0.20% -1.72% -1.61% -2.04% -0.20% -0.20% -0.53% 18.79% -2.04% -0.20% -5.53% 18.79% -2.04% -2.04% -2.04% -0.20% -0.30% -0.20% -0.20% -0.30% -0.20%	VGSH	Vanguard Short-Term Government	Government Bonds	-1	0.00%	-0.51%	-1.39%	-0.21% -0.0	3% -6.62%
SNM SPDR Barclays Short Term High Yield Bond High Yield Bonds -1 -1.72% -1.81% -2.26% -0.20% -0.63% -0.03% XLL Utilities Salect Sector* Utilities Equities -1 -8.13% -7.00% -5.53% 16.79% -0.20%	RWM	ProShares Short Russell2000	Inverse Equities	-1	6.65%	-0.05%	0.00%	-9.49% -3.6	3% -69.77%
ULU Utilities Select Sector * Utilities Equities -1 -6.23% 18.79% 2.04% -9.27% NE S&P 500/BARA Value Large Value -1 -6.23% 4.19% -3.20% 8.98% -0.27% -8.0 BSV Vanguard Short Term Bond Total Bond Market -1 -0.06% -0.72% -1.82% 0.30% -0.03% -7.2 ACWV Ishares Edge MSCI Min Vol Global Global Equities -1 -6.05% -5.57% 4.61% 2.64% 1.18% -7.2 MD Russell 1000 Value Large Value -1 -6.05% 5.75% 4.61% 1.264% 1.16% -7.61% 5.44% 1.92% -6.29% -2.26% -7.61% 5.44% 1.90% -7.27% -6.05% -5.57% 4.61% -0.05% 5.57% 4.61% -0.06% 5.57% 4.61% -7.61% 5.44% 1.90% 4.24% 1.90% 0.43% -1.264% 1.12% -0.26% 5.55% 1.02% 0.27% -0.27% 4.05%	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1	-0.59%	-1.44%	-2.95%	-0.83% -0.7	9% -12.22%
IVE S&P 500/BARRA Value Large Value -1 6.29% 4.19% -3.20% 8.99% 0.27% 4.00 BSV Vanguard Short Term Bond Total Bond Market -1 0.00% 0.72% 1.82% 0.30% 0.03% 7.2 ACWV Ishares Edge MSCI Min Vol Global Global Equities -1 4.00% 4.20% 5.35% 6.44% 0.11% 5.77 IND Russell 1000 Value Large Value -1 6.09% 5.57% 4.61% 1.264% 1.18% 7.6 DOG ProShares SAP 500 HID/LowVol Large Cap Value -1 4.00% 0.78% 0.78% 0.92% 3.20% 6.97 VPU Vanguard Utilities VIPERS Utilities Equities -1 8.71% 0.44% 1.90,7% 1.23% 4.69% 1.17% 1.35% 0.27% 0.66% 5.57% 4.16% 3.06% 1.37% 0.66% 5.57% 4.16% 3.06% 3.37% 1.52% 1.25% 1.25% 1.25% 1.25% 1.21%	SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	-1.72%	-1.61%	-2.26%	-0.20% -0.6	3% -10.84%
BSV Vanguard Short Term Bond Total Bond Market -1 -0.08% -0.72% 1.82% 0.30% -0.20% -1 ACWV ishares Edge MSCI Min Vol Global Global Equities -1 -6.57% -3.84% -2.85% 10.88% 0.27% -3.2 SPHD PowerShares SAP 500 HiD/vLowVol Large Cap Value -1 -6.57% -3.64% -2.65% -6.69% -7.77% -1.18% -7.69 DOG ProShares Short Dow 30 Bear Market -1 -4.01% -0.72% -6.69% -7.77% 1.13% -9.92 SCHO Schwab Short-Term U.S. Treasury Government Bonds -1 -6.49% -1.15% -0.27% -0.06% -6.57% IDU Dow Jones US Ultifies Ultifies Equities -1 -8.22% -7.61% -5.44% 19.07% 1.23% -4.62 SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 -1.47% -2.48% 3.95% 3.77% 1.62% -1.12 HYS PIMCO 0-5 Year High Yield Corp Bond	XLU	Utilities Select Sector *	Utilities Equities	-1	-8.13%	-7.80%	-5.53%	18.79% 2.0	-9.28%
ACWV iShares Edge MSCI Min Vol Global Global Equities -1 -4.0% -4.2% -5.35% 8.44% -0.11% -5.77 IND Russell 1000 Value Large Value -1 -6.57% -3.84% -2.85% 10.88% 0.27% -3.2 SPHD PowerShares SAP 500 HIDivLowVol Large Cap Value -1 -6.09% -5.57% 4.61% 12.64% 1.18% -7.6 DOG ProShares Short Dow 30 Bear Market -1 4.00% 0.78% 0.78% -9.22% -3.20% -6.97% VPU Vanguard Utilities VIPERS Utilities Equities -1 -8.01% -8.02% -6.69% 17.71% 1.13% -9.92 SCHO Schwab US. Large-Cap Value Large Cap Value Equities -1 -6.49% -4.16% -3.06% 10.07% 0.06% -8.22 SCHV Schwab US. Large-Cap Value Large Cap Value Equitie -1 -1.47% -2.48% -3.95% 3.77% 1.62% -1.12% SCHV Schwab US. Large-Cap Value Mid-Cap Value -1 -7.05% -1.25% 1.23% 1.80% <td< td=""><td>IVE</td><td>S&P 500/BARRA Value</td><td>Large Value</td><td>-1</td><td>-6.29%</td><td>-4.19%</td><td>-3.20%</td><td>8.98% -0.2</td><td>% -8.09%</td></td<>	IVE	S&P 500/BARRA Value	Large Value	-1	-6.29%	-4.19%	-3.20%	8.98% -0.2	% -8.09%
IWD Russell 100 Value Large Value 1 6.57% 3.84% 2.85% 10.88% 0.27% 5.25 SPHD PowerShares S&P 500 HIDivLowVol Large Cap Value 1 6.09% 5.57% 4.61% 12.64% 1.18% 7.66 DOG ProShares Short Dow 30 Bear Market 1 4.00% 0.78% 0.82% 3.20% 66.97% 1.13% 9.99 SCHO Schwab Short-Term U.S. Treasury Government Bonds 1 0.00% 0.49% 1.35% 0.27% 0.06% 65.57 IDU Dow Jones US Utilities Utilities Equities 1 8.42% 7.61% 5.44% 19.07% 1.23% 4.62 SCHV Schwab US. Large-Cap Value Large Cap Value Equiti 1 6.49% 4.16% 3.06% 0.37% 0.66% 8.2% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.12% 1.42% 1.42% 1.42% 1.42% 1.42% <td>BSV</td> <td>Vanguard Short Term Bond</td> <td>Total Bond Market</td> <td>-1</td> <td>-0.08%</td> <td>-0.72%</td> <td>-1.82%</td> <td>0.30% -0.0</td> <td>3% -7.26%</td>	BSV	Vanguard Short Term Bond	Total Bond Market	-1	-0.08%	-0.72%	-1.82%	0.30% -0.0	3% -7.26%
SPHD PowerShares S&P 500 HiDivLowVol Large Cap Value -1 6.09% 5.57% 4.61% 12.64% 1.18% -7.6 DOG ProShares Short Dow 30 Bear Market -1 4.00% 0.78% 0.82% -3.20% 6697 17.1% 1.13% 9.99 SCHO Schwab Short-Term U.S. Treasury Government Bonds -1 0.00% 0.49% 1.35% 0.27% 0.06% 6.55 IDU Dow Jones US Utilities Utilities Equities -1 8.52% -7.61% 5.44% 19.07% 1.23% 46.22 SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 6.49% 4.16% 3.06% 10.37% 0.06% 8.22 FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti -1 1.47% 2.48% 0.05% 0.07% 0.18% 8.66 HYG Ishares Lehman Hi-Yield Corp. High Yield Bond -1 -7.05% 4.12% 3.42% 0.05% 0.02% 1.52% SHYG Isha	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1	-4.00%	-4.20%	-5.35%	8.44% -0.1	% -5.72%
DOG ProShares Short Dow 30 Bear Market 1 4.00% 0.78% 0.78% 0.82% 3.20% 68.77 VPU Vanguard Utilities VIPERS Utilities Equities -1 -8.71% -8.02% -6.65% 17.71% 1.13% -9.93 SCHO Schwab Short-Term U.S. Treasury Government Bonds -1 0.00% -0.49% -1.35% -0.27% 0.06% -6.55 IDU Dow Jones US Utilities Utilities Equities -1 -5.49% -4.16% -3.06% 10.37% 0.06% -8.22 SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 -4.47% -2.48% -3.95% 3.77% 1.62% -11.2 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bond -1 -1.75% -4.12% -3.42% 10.95% 0.83% -6.67 VPE Vanguard Mid Cap Value Mid-Cap Value -1 -7.05% -4.12% -0.26% -0.03% 0.26% -0.75% 14.12% Shares Lehman 1-3 Year Treasury	IWD	Russell 1000 Value	Large Value	-1	-6.57%	-3.84%	-2.85%	10.88% 0.2	% -8.29%
VPU Vanguard Utilities VIPERS Utilities Equities -1 -8.71% -8.02% -6.69% 17.71% 1.13% -9.94 SCHO Schwab Short-Term U.S. Treasury Government Bonds -1 0.00% 0.49% -1.35% 0.27% 0.00% 46.25 IDU Dow Jones US Utilities Large Cap Value Equitie -1 -6.49% 4.16% -3.06% 10.37% 0.06% 4.262 SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 -6.49% 4.16% -3.06% 10.37% 0.06% 4.22 FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti -1 -1.47% -2.48% -3.95% 3.77% 16.2% -1.12 HYS PIMCO 0-5 Year High Yield Corp. High Yield Bond -1 -7.05% 4.12% -3.42% 10.95% 0.33% 0.34% -5.7 SHYG Ishares Lehman 1-3 Year Treasury Government Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% 1.81% EWT	SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-1	-6.09%	-5.57%	-4.61%	12.64% 1.1	-7.69%
SCHO Schwab Short-Term U.S. Treasury Government Bonds -1 0.00% 0.49% 1.35% 0.27% 0.00% 4.42% IDU Dow Jones US Utilities Utilities Equities -1 -6.52% -7.61% -5.44% 19.07% 1.23% 46.22 SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 -6.49% 4.16% -3.06% 10.37% 0.06% 4.22 FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti -1 -1.47% -2.48% 3.95% 3.77% 1.62% -11.2 HYS PIMCO 0-5 Year High Yield Corp. High Yield Bonds -1 -7.05% 4.12% -3.42% 10.95% 0.83% 8.66 HYG iShares Lehman Hi-Yield Corp. High Yield Bond -1 -1.79% -1.60% -2.58% 0.90% -0.29% -1.22% SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -0.16% -6.5% -0.30% -0.26% -0.70% 1.81% EWT iShares Lehman 3-7 Yr. Tresury	DOG	ProShares Short Dow 30	Bear Market	-1	4.00%	0.78%	0.78%	-8.92% -3.2)% -69.76%
IDU Dow Jones US Utilities Utilities Equities -1 -8.52% -7.61% -5.44% 19.07% 1.23% -46.24 SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 -6.49% -4.16% -3.06% 10.37% 0.06% -8.22 FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti -1 -1.47% -2.48% -3.95% 3.77% 1.62% -11.2 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bond -1 -7.05% -4.12% -3.42% 0.95% 0.83% -8.60 HYG iShares Lehman Hi-Yield Corp. High Yield Bond -1 -7.05% -4.12% -3.42% 0.90% -0.29% -12.2 SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -1.60% -2.58% 0.90% -0.29% -12.24 SHYG iShares Car High Yield Corp. High Yield Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% 11.88 EWT iShares Lehman 1.9 Year High Yie	VPU	Vanguard Utilities VIPERS	Utilities Equities	-1	-8.71%	-8.02%	-6.69%	17.71% 1.1	-9.92%
SCHW Schwab U.S. Large-Cap Value Large Cap Value Equiti 1 6.49% 4.16% 3.06% 10.37% 0.06% 8.22 FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 1 1.47% 2.48% 3.95% 3.77% 1.62% 11.24 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 1 1.25% 1.23% 1.80% 0.47% 0.17% 8.22 VOE Vanguard Mid Cap Value Mid-Cap Value 1 -7.05% 4.12% 3.42% 10.95% 0.83% 6.66 HYG iShares Lehman Hi-Yield Corp. High Yield Bonds -1 -7.05% 4.12% 3.42% 10.95% 0.34% -5.77 SHYG iShares Lehman 1-3 Year Treasury Government Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% 11.8 EWT iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.81% -3.72% -1.71% 1.81% -2.29% 0.26% -0.72% -1.81% -1.26% -1.21% -1.41% -1.41%	SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-1	0.00%	-0.49%	-1.35%	-0.27% -0.0	6.59%
FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti -1 -1.47% -2.48% -3.95% 3.77% 1.62% -1.12 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds -1 -1.25% -1.23% -1.80% 0.47% -0.17% -8.24 VOE Vanguard Mid Cap Value Mid-Cap Value -1 -7.05% 4.12% -3.42% 10.95% 0.83% -8.66 HYG iShares Lehman Hi-Yield Corp. High Yield Bond -1 -1.79% -1.60% -2.58% 0.90% -0.29% -12.2 SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -0.30% -0.82% -1.65% -0.33% -0.34% -5.7% SHYG iShares Lehman 1-3 Year Treasury Government Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% -11.88 EWT iShares Lehman I-1 Stares Taiwan Index Pacific Asia/excl. Japan -1 -5.67% 8.03% 12.64% -1.20% -1.41 INDY iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81%	IDU	Dow Jones US Utilities	Utilities Equities	-1	-8.52%	-7.61%	-5.44%	19.07% 1.2	-46.25%
HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds -1 -1.25% -1.23% -1.80% 0.47% -0.17% 8.2 VOE Vanguard Mid Cap Value Mid-Cap Value -1 -7.05% 4.12% -3.42% 10.95% 0.83% -8.60 HYG iShares Lehman Hi-Yield Corp. High Yield Bond -1 -7.05% 4.12% -3.42% 10.95% 0.83% -5.77 SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -0.30% -0.82% -1.65% -0.33% -0.34% 5.77 SHYG iShares Lehman 1-3 Year Treasury Government Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% -11.88 EWT iShares Lehman 1-4 Corporate Bond High Yield Bonds -1 -7.17% -1.63% -2.29% 0.26% -0.70% -1.188 EWT iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.26% -2.29% -9.55 BND Vanguard Total Bond Market Intermediate-Term Bon -2 -0.79%	SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-1	-6.49%	-4.16%	-3.06%	10.37% 0.0	5% -8.25%
VOE Vanguard Mid Cap Value Mid-Cap Value 1 -7.05% -4.12% -3.42% 10.95% 0.83% -8.64 HYG iShares Lehman Hi-Yield Corp. High Yield Bond -1 -1.79% 1.60% -2.58% 0.90% -0.29% -12.22 SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -0.30% -0.82% -1.65% -0.33% -0.34% -5.7% SHYG iShares Lehman 1-3 Year Treasury Government Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% -11.87 EWT iShares Lehman 1ndex Pacific Asia/excl. Japan -1 -5.5% -6.76% -8.03% 12.64% 1.20% -23.44 IWN Russell 2000 Value Small Value -1 -7.17% 1.87% -1.56% 4.74% 0.55% 10.22 IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.44% -1.41% INDY iShares S&P India Nifty 50 Index Fund Emerging Markets Equi -2 0.72% -3.59% -9.55%	FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-1	-1.47%	-2.48%	-3.95%	3.77% 1.6	2% -11.26%
HYG iShares Lehman Hi-Yield Corp. High Yield Bond -1 -1.79% -1.60% -2.58% 0.90% -0.29% -1.2.2 SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -0.30% -0.82% 1.65% -0.33% -0.34% -5.7% SHYG iShares Lehman 1-3 Year Treasury Government Bonds -1 -1.67% -1.63% -2.29% 0.26% 0.70% -11.8% EWT iShares Taiwan Index Pacific Asia/excl. Japan -1 -3.52% -6.76% -8.03% 12.64% -1.20% -23.4% IWN Russell 2000 Value Small Value -1 -7.17% -1.87% -1.56% 4.74% 0.55% 10.2% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.80% 4.09% -2.12% -9.5% 5.14% -2.29% -9.5% 5.14% -2.29% -9.5% 5.14% -2.29% -9.5% 5.14% -2.29% -9.5% 5.14% -2.29% -9.5% 5.14% -2.29% -9.5% 5.14% -2.29%	HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1	-1.25%	-1.23%	-1.80%	0.47% -0.1	7% -8.25%
SHY iShares Lehman 1-3 Year Treasury Government Bonds -1 -0.30% -0.82% -1.65% -0.33% -0.34% -5.7% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -1.67% -1.63% -2.29% 0.26% 0.70% -11.88 EWT iShares Taiwan Index Pacific Asia/excl. Japan -1 -3.52% -6.76% -8.03% 12.64% -1.20% -23.4% IWN Russell 2000 Value Small Value -1 -7.17% -1.81% -1.56% 4.74% 0.55% -10.2% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.24% -14.1% INDY iShares S&P India Nifty 50 Index Fund Emerging Markets Equi -2 0.72% -3.59% -9.55% 5.14% -2.29% -9.5% BND Vanguard Total Bond Market Intermediate-Term Bon -2 -0.79% -1.80% 4.09% -2.12% -1.34% -19.5% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -2 -0.88% -1	VOE	Vanguard Mid Cap Value	Mid-Cap Value	-1	-7.05%	-4.12%	-3.42%	10.95% 0.8	<mark>3% -8.68</mark> %
SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds -1 -1.67% -1.63% -2.29% 0.26% -0.70% -11.8 EWT iShares Taiwan Index Pacific Asia/excl. Japan -1 -3.52% -6.76% -8.03% 12.64% -1.20% -23.4% IWN Russell 2000 Value Small Value -1 -7.17% -1.87% -1.56% 4.74% 0.55% -10.2% IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.11% -1.24% -14.1% INDY iShares S&P India Nifty 50 Index Fund Emerging Markets Equi -2 0.72% -3.59% -9.55% 5.14% -2.29% -9.55% BND Vanguard Total Bond Market Intermediate-Term Bon -2 -0.79% -1.80% -4.09% -2.12% -1.34% -19.5% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -2 -0.88% -1.86% -4.27% -2.02% -1.57% -19.9% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -1.87%	HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1	-1.79%	-1.60%	-2.58%	0.90% -0.2	9% -12.23%
EWT iShares Taiwan Index Pacific Asia/excl. Japan -1 -3.52% -6.76% -8.03% 12.64% -1.20% -23.44 IWN Russell 2000 Value Small Value -1 -7.17% -1.87% -1.56% 4.74% 0.55% -10.20 IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.24% -14.14 INDY iShares S&P India Nifty 50 Index Fund Emerging Markets Equi -2 0.72% -3.59% -9.55% 5.14% -2.29% -9.55% BND Vanguard Total Bond Market Intermediate-Term Bon -2 -0.79% -1.80% -4.09% -2.12% -1.34% -19.55% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -2 -0.88% -1.86% -4.27% -2.02% -1.57% -19.99 VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -1.77% -2.04% -4.26% -0.69% -1.40% -23.99 BIV Vanguard Intermediate-Term Bond Intermediate-Term Bon -2 -1.77% <t< td=""><td>SHY</td><td>iShares Lehman 1-3 Year Treasury</td><td>Government Bonds</td><td>-1</td><td>-0.30%</td><td>-0.82%</td><td>-1.65%</td><td>-0.33% -0.3</td><td>-5.79%</td></t<>	SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-1	-0.30%	-0.82%	-1.65%	-0.33% -0.3	-5.79%
IWN Russell 2000 Value Small Value -1 -7.17% -1.87% -1.56% 4.74% 0.55% -10.24 IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.24% -14.14 INDY iShares S&P India Nifty 50 Index Fund Emerging Markets Equi -2 0.72% -3.59% -9.55% 5.14% -2.29% -9.57% BND Vanguard Total Bond Market Intermediate-Term Bon -2 -0.79% -1.80% -4.09% -2.12% -1.34% -19.5% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -2 -0.88% -1.86% -4.27% -2.02% -1.57% -19.9% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.58% -1.86% -2.23% -1.38% -3.96% -2.23% -1.38% -3.96% -2.23% -1.84% -2.95% -1.38% -2.02% -1.57% -9.99 VGIT Vanguard Intermediate-Term Gov Bonds Emerging Markets Bon -2 -1.77% -2.04% -4.26% -0.69%	SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-1.67%	-1.63%	-2.29%	0.26% -0.7)% -11.87%
IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -2 -0.72% -1.81% -3.72% -1.71% -1.24% -1.41% INDY iShares S&P India Nifty 50 Index Fund Emerging Markets Equi -2 0.72% -3.59% -9.55% 5.14% -2.29% -9.56% BND Vanguard Total Bond Market Intermediate-Term Bon -2 -0.79% -1.86% -4.09% -2.12% -1.34% -19.5% BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -2 -0.88% -1.86% -4.27% -2.02% -1.57% -19.9% VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -2 -0.58% -1.83% -3.96% -2.23% -1.38% -18.4% VWOB Vanguard Intermediate-Term Gov Bonds Emerging Markets Bon -2 -0.58% -1.83% -3.96% -2.23% -1.38% -18.4% VWOB Vanguard Intermed. Term Bond Intermediate-Term Bon -2 -0.84% -2.15% -4.51% -2.16% -1.52% -20.8% SCHP Schwab U.S. TIPs Inflation-Protected Bon -2 <	EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-1	-3.52%	-6.76%	-8.03%	12.64% -1.2)% -23.49%
INDYiShares S&P India Nifty 50 Index FundEmerging Markets Equi-20.72%-3.59%-9.55%5.14%-2.29%-9.55%BNDVanguard Total Bond MarketIntermediate-Term Bon-2-0.79%-1.80%4.09%-2.12%-1.34%-19.5%BONDPIMCO Total Return Active Exchange-TradedTotal Bond Market-2-0.88%-1.86%4.27%-2.02%-1.57%-19.9%VGITVanguard Intermediate-Term Gov BondsGovernment Bonds-2-0.58%-1.83%-3.96%-2.23%-1.38%-18.1%VWOBVanguard Emerging Markets Gov BondsEmerging Markets Bon-2-1.77%-2.04%4.26%-0.69%-1.40%-23.9%BIVVanguard Intermed. Term BondIntermediate-Term Bon-2-0.84%-2.15%4.51%-2.16%-1.52%-20.8%SCHPSchwab U.S. TIPsInflation-Protected Bon-2-1.26%-2.05%-3.48%-1.03%-1.41%-19.1%GOVTiShares Core U.S. Treasury BondGovernment Bonds-2-0.88%-2.01%-4.27%-2.65%-1.66%-2.07%PZAPshares Insured National MunisNational Munis-2-1.72%-0.85%-2.66%-2.98%-1.66%-1.47%	IWN	Russell 2000 Value	Small Value	-1	-7.17%	-1.87%	-1.56%	4.74% 0.5	5% -10.29%
BNDVanguard Total Bond MarketIntermediate-Term Bon-2-0.79%-1.80%-4.09%-2.12%-1.34%-19.5%BONDPIMCO Total Return Active Exchange-TradedTotal Bond Market-2-0.88%-1.86%-4.27%-2.02%-1.57%-19.9%VGITVanguard Intermediate-Term Gov BondsGovernment Bonds-2-0.58%-1.83%-3.96%-2.23%-1.38%-18.1%VWOBVanguard Emerging Markets Gov BondsEmerging Markets Bon-2-1.77%-2.04%-4.26%-0.69%-1.40%-23.9%BIVVanguard Intermed. Term BondIntermediate-Term Bon-2-0.84%-2.15%-4.51%-2.16%-1.52%-20.8%SCHPSchwab U.S. TIPsInflation-Protected Bon-2-1.26%-2.05%-3.48%-1.03%-1.41%-19.1%GOVTiShares Core U.S. Treasury BondGovernment Bonds-2-0.88%-2.01%-4.27%-2.65%-1.66%-2.97%PZAPshares Insured National MunisNational Munis-2-1.72%-0.85%-2.66%-2.98%-1.66%-1.47%	IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-2	-0.72%	-1.81%	-3.72%	-1.71% -1.2	l% -14.15%
BONDPIMCO Total Return Active Exchange-TradedTotal Bond Market-2-0.88%-1.86%-4.27%-2.02%-1.57%-19.9VGITVanguard Intermediate-Term Gov BondsGovernment Bonds-2-0.58%-1.83%-3.96%-2.23%-1.38%-18.14VWOBVanguard Emerging Markets Gov BondsEmerging Markets Bon-2-1.77%-2.04%-4.26%-0.69%-1.40%-23.9%BIVVanguard Intermed. Term BondIntermediate-Term Bon-2-0.84%-2.15%-4.51%-2.16%-1.52%-20.8%SCHPSchwab U.S. TIPsInflation-Protected Bon-2-1.26%-2.05%-3.48%-1.03%-1.41%-19.4%GOVTiShares Core U.S. Treasury BondGovernment Bonds-2-0.88%-2.01%-4.27%-2.65%-1.68%-20.7%PZAPshares Insured National MunisNational Munis-2-1.72%-0.85%-2.66%-2.98%-1.66%-14.7%	INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-2	0.72%	-3.59%	-9.55%	5.14% -2.2	9% -9.55%
VGITVanguard Intermediate-Term Gov BondsGovernment Bonds-2-0.58%-1.83%-3.96%-2.23%-1.38%-18.1%VWOBVanguard Emerging Markets Gov BondsEmerging Markets Bon-2-1.77%-2.04%-4.26%-0.69%-1.40%-23.9%BIVVanguard Intermed. Term BondIntermediate-Term Bon-2-0.84%-2.15%-4.51%-2.16%-1.52%-20.8%SCHPSchwab U.S. TIPsInflation-Protected Bon-2-1.26%-2.05%-3.48%-1.03%-1.41%-19.1%GOVTiShares Core U.S. Treasury BondGovernment Bonds-2-0.88%-2.01%-4.27%-2.65%-1.66%-20.7%PZAPshares Insured National MunisNational Munis-2-1.72%-0.85%-2.66%-2.98%-1.66%-14.7%	BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	-0.79%	-1.80%	-4.09%	-2.12% -1.3	-19.55%
VWOBVanguard Emerging Markets Gov BondsEmerging Markets Bon-2-1.77%-2.04%-4.26%-0.69%-1.40%-23.9%BIVVanguard Intermed. Term BondIntermediate-Term Bon-2-0.84%-2.15%-4.51%-2.16%-1.52%-20.8%SCHPSchwab U.S. TIPsInflation-Protected Bon-2-1.26%-2.05%-3.48%-1.03%-1.41%-19.1%GOVTiShares Core U.S. Treasury BondGovernment Bonds-2-0.88%-2.01%-4.27%-2.65%-1.68%-20.7%PZAPshares Insured National MunisNational Munis-2-1.72%-0.85%-2.66%-2.98%-1.66%-14.7%	BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	-0.88%	-1.86%	-4.27%	-2.02% -1.5	7% -19.97%
BIVVanguard Intermed. Term BondIntermediate-Term Bon-2-0.84%-2.15%-4.51%-2.16%-1.52%-20.8SCHPSchwab U.S. TIPsInflation-Protected Bon-2-1.26%-2.05%-3.48%-1.03%-1.41%-19.14%GOVTiShares Core U.S. Treasury BondGovernment Bonds-2-0.88%-2.01%-4.27%-2.65%-1.68%-20.74%PZAPshares Insured National MunisNational Munis-2-1.72%-0.85%-2.66%-2.98%-1.66%-14.74%	VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2	-0.58%	-1.83%	-3.96%	-2.23% -1.3	3% -18.14%
SCHP Schwab U.S. TIPs Inflation-Protected Bon -2 -1.26% -2.05% -3.48% -1.03% -1.41% -19.14 GOVT iShares Core U.S. Treasury Bond Government Bonds -2 -0.88% -2.01% -4.27% -2.65% -1.68% -20.74 PZA Pshares Insured National Munis National Munis -2 -1.72% -0.85% -2.66% -2.98% -1.66% -14.7%	VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2	-1.77%	-2.04%	-4.26%	-0.69% -1.4)% -23.97%
GOVT iShares Core U.S. Treasury Bond Government Bonds -2 -0.88% -2.01% -4.27% -2.65% -1.68% -20.74 PZA Pshares Insured National Munis National Munis -2 -1.72% -0.85% -2.06% -1.66% -14.74	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	-0.84%	-2.15%	-4.51%	-2.16% -1.5	2% -20.81%
PZA Pshares Insured National Munis National Munis -2 -1.72% -0.85% -2.66% -2.98% -1.66% -14.75	SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-2	-1.26%	-2.05%	-3.48%	-1.03% -1.4	% -19.14%
	GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	-0.88%	-2.01%	-4.27%	-2.65% -1.6	3% -20.74%
EMB iShares Emerging Markets Bond Emerging Market Bond -2 -2 22% -2 54% -4 63% -0 13% -1 65% -24 6	PZA	Pshares Insured National Munis	National Munis	-2	-1.72%	-0.85%	-2.66%	-2.98% -1.6	6% -14.75%
	EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2	-2.22%	-2.54%	-4.63%	-0.13% -1.6	5% -24.61%
EWC iShares Canada Index Foreign Large Cap Equ -2 -7.69% -4.34% -4.85% 8.07% 0.60% -8.4	EWC	iShares Canada Index	Foreign Large Cap Equ	-2	-7.69%	-4.34%	-4.85%	8.07% 0.6)% -8.41%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %N	// A	DD%
SCHD	Schwab US Dividend Equity	All Cap Equities	-2	-7.07%	-4.94%	-3.52%	6.12% -1	.10%	-8.80%
MUB	iShares S&P National Muni Bond	National Munis	-2	-1.64%	-1.02%	-2.39%	-2.43% -1	.44%	-10.31%
EWJ	iShares Japan Index	Japan Stock	-2	-1.60%	-1.23%	-9.04%	3.51% -3	8.97%	-10.43%
DJP	Bloomberg Commodity Index	Commodities	-2	-2.56%	-3.44%	-2.90%	2.63% -1	.77%	-24.30%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-2	-0.80%	-1.87%	-3.98%	-1.19% -1	.02%	-17.35%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	-0.65%	-1.90%	-4.03%	-2.37% -1	.43%	-17.67%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	-0.79%	-1.86%	-4.23%	-2.45% -1	.48%	-20.10%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-2	-7.35%	-5.56%	-4.88%	8.72% -C).45%	-8.98%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2	-1.95%	-1.80%	-2.84%	0.04% -0).80%	-70.82%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-2	-7.61%	-6.03%	-4.49%	10.28% -1	.13%	-9.97%
IYT	Dow Jones Transportation	Transportation Equities	-2	-7.34%	-3.08%	-2.01%	2.55% -C).40%	-10.77%
DBC	PowerShares DB Commodity Index	Commodities	-2	-2.93%	-3.40%	-1.49%	-0.73% -3	8.77%	-28.33%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-2	-1.26%	-2.05%	-3.57%	-1.08% -1	.38%	-18.75%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-2	-2.21%	-6.05%	-8.98%	8.88% -C).40%	-29.00%
SLV	iShares Silver Trust	Precious Metals	-2	-5.42%	-13.59%	-9.36%	21.76% -2	2.11%	-16.45%
EWI	iShares Italy Index	Europe Stock	-3	-1.22%	-7.50%	-9.69%	4.69% -5	5.26%	-9.94%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-3	-5.72%	-3.17%	-2.72%	-0.19% C).54%	-8.58%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3	-3.55%	-4.69%	-6.00%	0.93% -2	2.18%	-21.85%
FXB	CurrencyShares British Pound	Currency	-3	-0.79%	-3.70%	-6.85%	-2.05% -2	2.43%	-17.32%
BAB	PowerShares Build America Bond Portfolio	National Munis	-3	-1.35%	-1.87%	-4.58%	-2.38% -1	.93%	-24.16%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3	-3.01%	-6.59%	-9.31%	8.03% -1	.02%	-22.67%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-3	-1.06%	-2.12%	-4.46%	-2.57% -1	.68%	-19.17%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-3	-7.76%	-6.58%	-4.54%	8.66% -2	2.45%	-8.62%
HDGE	Ranger Equity Bear	Inverse Equities	-3	2.78%	-3.95%	-4.93%	-7.46% -8	8.78%	-84.21%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-3	-1.46%	-4.48%	-8.67%	3.62% -2	2.69%	-10.89%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3	-6.67%	-5.81%	-1.68%	3.92% 0).83%	-22.78%
VXUS	Vanguard Total International Stock	Global Equities	-3	-1.47%	-4.38%	-8.51%	3.19% -2	2.72%	-11.39%
SDY	SPDR Dividend ETF	Large Value	-3	-6.21%	-5.99%	-6.07%	6.03% -1	.51%	-7.98%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	-6.21%	-4.17%	-5.05%	1.73% -4	1.14%	-8.39%
VSS	Vanguard FTSE All-WId ex-US SmCP Idx	Foreign Small & Mid Ca	-3	-1.54%	-4.15%	-8.06%	1.07% -2	2.73%	-18.14%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-3	-1.30%	-2.26%	-4.93%	-2.19% -2	2.02%	-21.81%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-3	1.13%	-5.34%	-10.31%	0.94% -5	5.59%	-10.50%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-1.61%	-2.75%	-5.54%	-3.71% -2	2.30%	-23.42%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-3	-5.96%	-5.33%	-5.82%	5.04% -1	.59%	-7.81%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-3	-5.27%	-5.38%	-6.14%	2.87% -3	8.58%	-8.85%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	-4.28%	-7.13%	-7.55%	5.42% -4	.27%	-10.58%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-3	-7.84%	-4.61%	-4.22%	2.82% -2	2.24%	-9.85%
EWM	iShares Malaysia Index	Emerging Markets Equi	-3	-2.39%	-6.73%	-13.63%	11.53% -1	.06%	-35.02%
EZU	European Monetary Union Index	Europe Stock	-4	-0.02%	-6.06%	-10.85%	-0.95% -6	5.03%	-11.02%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-4	-2.70%	-6.78%	-9.85%	4.70% -2	2.33%	-27.36%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-4	-1.86%	-5.51%	-9.79%	-0.12% -5	5.38%	-19.19%
ACWX	iShares MSCI ACWI ex US	Global Equities	-4	-2.94%	-5.78%	-9.84%	2.12% -3	8.92%	-11.87%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-4	-4.74%	-4.11%	-7.00%	0.12% -3	8.96%	-19.08%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-4	-0.71%	-4.86%	-10.21%	0.85% -5	5.04%	-14.28%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	۲TD %	/6 M/A	DD%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-4	-3.03%	-6.88%	-10.04%	3.82%	-2.89%	-24.40%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-4	-2.06%	-3.06%	-6.68%	-3.10%	-2.95%	-35.44%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-4	-2.59%	-3.01%	-9.69%	-0.25%	-4.19%	-16.12%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-4	-3.19%	-5.97%	-10.09%	1.57%	-4.35%	-12.68%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-4	-2.29%	-4.62%	-9.35%	0.70%	-4.47%	-9.35%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-4	1.84%	-0.16%	-0.80%	-16.99%	-5.16%	-74.11%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-4	-1.99%	-4.68%	-9.40%	0.84%	-4.15%	-9.60%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-4	-1.36%	-2.98%	-5.85%	-4.27%	-2.70%	-25.02%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-4	-3.02%	-5.24%	-6.91%	0.96%	-2.48%	-25.15%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-4	-2.79%	-5.12%	-7.51%	0.48%	-3.09%	-24.99%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-5	-3.92%	-6.60%	-10.66%	-0.61%	-5.74%	-13.08%
RWR	Wilshire REIT Fund	Real Estate	-5	-7.31%	-7.58%	-7.51%	2.64%	-0.71%	-19.91%
SIL	Global X Silver Miners	Commodity Producers	-5	-8.35%	-18.72%	-11.19%	17.24%	-1.59%	-37.94%
EWN	iShares Netherlands Index	Europe Stock	-5	0.02%	-6.79%	-12.64%	0.00%	-9.02%	-17.01%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-5	-2.52%	-6.04%	-10.80%	-0.05%	-5.70%	-10.80%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-5	-1.11%	-3.82%	-8.22%	-7.55%	-3.35%	-31.86%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-5	-1.96%	-3.46%	-7.35%	-6.30%	-3.39%	-33.52%
FXE	CurrencyShares Euro Currency Trust	Currency	-5	-1.09%	-4.29%	-7.32%	-6.20%	-4.27%	-20.55%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-5	-2.65%	-6.15%	-11.02%	-0.41%	-5.71%	-11.02%
VGK	Vanguard European	Europe Equities	-5	-0.67%	-6.28%	-10.57%	-0.53%	-5.63%	-10.57%
EWU	iShares United Kingdom Index	Europe Stock	-5	-3.66%	-7.47%	-10.59%	1.88%	-5.81%	-11.11%
BLV	Vanguard Long Term Bond	Long-Term Bond	-5	-1.94%	-3.83%	-8.25%	-7.66%	-4.10%	-41.40%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-5	-4.76%	-7.65%	-8.53%	0.58%	-5.48%	-48.38%
JXI	iShares S&P Global Utilities	Utilities Equities	-5	-8.42%	-10.06%	-10.04%	8.18%	-2.09%	-11.28%
IEV	S&P Europe 350 Index	Europe Stock	-5	-1.38%	-7.15%	-11.29%	-1.42%	-6.61%	-11.35%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-6	-7.76%	-7.10%	-10.18%	0.44%	-2.68%	-19.21%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-6	-9.69%	-10.01%	-10.15%	7.51%	-1.77%	-20.31%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-6	-4.22%	-6.18%	-10.28%	-2.28%	-3.98%	-19.04%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-6	-3.09%	-5.72%	-11.79%	-2.86%	-5.63%	-23.96%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-6	-2.27%	-4.28%	-8.53%	-7.97%	-4.60%	-42.19%
VDE	Vanguard Energy VIPERS	Energy Equities	-6	-14.28%	-6.81%	-2.96%	-0.52%	-8.95%	-14.70%
VHT	Vanguard Health Care	Health & Biotech Equiti	-6	-5.49%	-8.48%	-10.95%	0.04%	-7.29%	-12.94%
XLE	Energy Select Sector *	Energy Equities	-6	-14.21%	-7.22%	-2.49%	-0.62%	-9.10%	-15.05%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-6	-5.38%	-8.79%	-10.99%	-0.07%	-7.68%	-13.33%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-6	-1.51%	-6.51%	-11.86%	-5.79%	-7.64%	-28.98%
IYH	Dow Jones US Healthcare	Specialty-Health	-6	-5.11%	-8.85%	-11.00%	0.53%	-7.36%	-13.30%
IGE	iShares North American Natural Resources	Commodity Producers	-6	-13.16%	-7.79%	-4.66%	1.96%	-7.47%	-13.52%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-6	-4.52%	-7.07%	-10.93%	-3.32%	-6.00%	-24.58%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-6	-14.17%	-6.73%	-2.64%	-0.43%	-8.85%	-14.50%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-6	-3.59%	-7.33%	-9.03%	-3.42%	-6.12%	-61.51%
FXY	CurrencyShares Japanese Yen Trust	Currency	-6	-1.79%	-3.57%	-8.21%	-10.86%	-3.63%	-39.33%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-6	-9.09%	-18.13%	-13.99%	16.14%	-3.16%	-31.26%
VNQ	Vanguard REIT Index	Real Estate	-7	-8.03%	-9.11%	-9.76%	-0.58%	-1.98%	-24.27%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
ICF	Cohen & Steers Realty	Real Estate	-7	-8.88%	-10.24%	-9.89%	0.12% -2.82%	-53.32%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-7	-6.73%	-8.44%	-10.58%	-2.97% -3.51%	-25.00%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-7	-3.57%	-7.39%	-13.54%	-4.32% -4.88%	-37.44%
ECH	iShares Chile Index	Latin America	-7	-2.07%	-7.16%	-8.51%	-11.24% -5.43%	-55.42%
TLT	iShares 20+ Treas. Bd	Government Bonds	-7	-2.80%	-5.23%	-10.45%	-11.20% -6.10%	-48.82%
EWK	iShares Belgium Index	Europe Stock	-7	-3.25%	-9.74%	-12.64%	-3.56% -6.36%	-21.71%
BBH	VanEck Vectors Biotech	Health & Biotech	-7	-3.57%	-8.38%	-10.89%	-5.30% -7.98%	-29.08%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-7	-4.99%	-10.00%	-12.61%	-1.22% -8.79%	-30.39%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-7	-11.25%	-11.43%	-14.53%	9.40% -6.57%	-16.64%
EWD	iShares Sweden Index	Europe Stock	-7	-0.98%	-7.74%	-14.60%	-5.17% -7.34%	-24.22%
EWH	iShares Hong Kong Index	China Equities	-7	-4.52%	-8.04%	-9.81%	-5.24% -0.76%	-41.42%
EWL	iShares Switzerland Index	Europe Stock	-8	-3.09%	-9.94%	-12.61%	-5.26% -6.90%	-13.75%
VAW	Vanguard Materials VIPERS	Materials	-8	-10.34%	-10.12%	-12.16%	-1.16% -7.14%	-12.77%
EWQ	iShares France Index	Europe Stock	-8	-0.95%	-7.57%	-13.58%	-9.34% -9.45%	-16.58%
EWA	iShares Australia Index	Asia Pacific Equities	-8	-9.18%	-8.31%	-11.64%	-2.10% -5.27%	-12.97%
IYR	Dow Jones US Real Estate	Real Estate	-8	-8.91%	-10.30%	-10.11%	-0.73% -2.95%	-21.87%
EWP	iShares Spain Index	Europe Stock	-8	-5.89%	-10.33%	-13.93%	0.10% -6.75%	-15.42%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-8	-10.16%	-18.68%	-18.89%	14.40% -6.16%	-23.79%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-8	-11.40%	-26.48%	-20.27%	26.09% -10.00%	-50.85%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-8	-4.19%	-10.21%	-8.74%	-7.16% -4.85%	-29.14%
SCHH	Schwab U.S. REIT	Real Estate	-8	-9.03%	-10.57%	-10.50%	-0.77% -3.19%	-61.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-8	-14.15%	-6.27%	-2.90%	-7.67% -12.82%	-20.57%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-9	-9.83%	-18.37%	-17.41%	10.90% -6.27%	-22.77%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-9	-15.52%	-7.65%	-4.70%	-8.55% -13.67%	-23.87%
XLB	Materials Select Sector *	Materials	-9	-9.66%	-10.61%	-12.94%	-1.18% -7.91%	-13.42%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-9	-2.49%	-5.53%	-13.08%	-14.62% -7.41%	-61.21%
EZA	iShares South Africa Index	Emerging Markets Equi	-9	-9.71%	-13.44%	-15.64%	3.90% -3.32%	-42.85%
IXC	S&P Global Energy	Energy Equities	-9	-14.01%	-10.08%	-6.86%	-5.52% -11.76%	-17.45%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-10	-6.87%	-8.05%	-11.33%	-13.02% -8.20%	-38.84%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-10	-2.55%	-6.12%	-14.00%	-17.12% -8.08%	-62.78%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-10	-6.70%	-11.19%	-15.41%	-7.70% -3.04%	-42.06%
ITB	iShares DJ US Home Construction	Building and Constructi	-11	-12.70%	-14.98%	-17.19%	1.65% -9.37%	-20.05%
XME	SPDR S&P Metals & Mining	Commodity Producers	-11	-16.65%	-11.42%	-11.15%	-4.60% -7.91%	-18.33%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-11	-8.65%	-10.21%	-11.74%	-11.55% -10.82%	-25.98%
IYM	Dow Jones US Basic Mat's	Materials	-11	-11.09%	-12.82%	-14.38%	-6.02% -10.12%	-15.70%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-11	-6.51%	-12.60%	-17.98%	-5.54% -6.81%	-39.22%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-12	-6.24%	-11.46%	-18.13%	-13.69% -10.70%	-40.78%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-12	-11.25%	-10.41%	-16.15%	-9.71% -12.15%	-19.88%
IGV	iShares North American Tech-Software	Technology Equities	-13	-2.84%	10.65%	13.71%	-74.96% 14.98%	-77.25%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-13	-5.53%	-11.35%	-18.47%	-16.71% -11.07%	-47.27%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-13	-4.75%	3.01%	8.77%	-57.23% 9.83%	-62.35%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-13	-11.43%	-12.98%	-15.37%	-14.09% -13.92%	-25.44%
EWW	iShares Mexico Index	Latin America Stock	-14	-4.27%	-9.49%	-12.63%	-29.31% -17.49%	-32.04%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-16	-9.34%	-14.12%	-21.60%	-19.75% -16.81%	-45.34%
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URE	ProShares Ultra Real Estate	Leveraged Real Estate	-16	-16.91%	-19.99% -19.80%	-5.72% -7.22%	-48.40%
ILF	iShares S&P 40 Latin America	Latin America Stock	-19	-11.98%	-16.89% -19.84%	-27.70% -18.71%	-46.81%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-21	-1.90%	-6.74% -10.35%	-63.21% -6.83%	-69.26%
EWZ	iShares Brazil Index	Latin America Stock	-23	-15.19%	-19.44% -23.18%	-34.70% -21.50%	-52.84%