HV ETF Tracker: Master List as of 01/19/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/	DD%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	13	19.94%	-15.69%	24.91%	22.20% 4.14	% -61.13%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	12	29.83%	8.46%	-7.47%	16.16% -8.94	% -29.11%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	11	1.64%	15.84%	23.77%	2.73% 19.77	% -3.20%
XME	SPDR S&P Metals & Mining	Commodity Producers	11	4.73%	1.88%	30.42%	7.00% 22.05	<mark>% -3.50%</mark>
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	9	19.98%	11.01%	-3.58%	9.37% -8.71	% -26.95%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	9	-3.99%	-0.74%	42.86%	-3.20% 27.34	% -9.13%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	9	-2.74%	9.79%	29.08%	-0.61% 22.59	<mark>% -3.56%</mark>
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	8	19.59%	9.68%	-6.19%	9.75% -11.02	% -29.32%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	8	21.34%	-1.09%	-3.47%	15.02% 7.18	<mark>% -21.50%</mark>
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	8	6.68%	14.57%	12.76%	-0.19% -61.87	% -81.85%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	8	3.28%	10.23%	12.90%	7.27% 22.38	% -0.83%
OIH	Oil Services HOLDRs	Energy Equities	8	0.86%	10.95%	17.60%	2.40% 15.11	<mark>% -2.68%</mark>
SIL	Global X Silver Miners	Commodity Producers	8	18.71%	7.20%	-8.15%	14.01% -9.16	% -31.69%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	8	0.37%	7.31%	19.91%	2.97% 16.41	% -1.78%
SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	8	-2.43%	2.57%	28.72%	3.36% 45.24	<mark>% -3.86</mark> %
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	8	0.34%	7.30%	19.76%	2.97% 16.22	<mark>%</mark> -1.80%
EWZ	iShares Brazil Index	Latin America Stock	7	14.92%	9.29%	-4.34%	8.37% 12.63	<mark>% -5.39%</mark>
QLD	Ultra QQQ ProShares	Leveraged Equities	7	4.62%	7.26%	8.65%	7.52% 15.08	<mark>%</mark> -0.33%
EWI	iShares Italy Index	Europe Stock	7	2.98%	15.31%	8.25%	1.40% 7.64	<mark>%</mark> -15.46%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	4.52%	4.98%	9.83%	4.16% 10.29	<mark>% -0.53%</mark>
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	6	7.56%	4.05%	5.42%	6.52% 5.34	<mark>% -2.00%</mark>
AGQ	ProShares Ultra Silver	Leveraged Commoditie	6	15.17%	4.94%	-9.52%	13.77% -14.19	% -35.44%
RSX	Market Vectors Russia	Emerging Markets Equi	6	2.04%	9.43%	13.39%	-1.04% 13.36	<mark>% -3.76%</mark>
DDM	ProShares Ultra Dow30	Leveraged Equities	6	-1.88%	6.18%	18.36%	-0.47% 14.48	<mark>% -2.55</mark> %
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	4.58%	4.51%	8.87%	3.59% 9.35	<mark>%</mark> -0.64%
SSO	ProShares Ultra S&P500	Leveraged Equities	5	0.32%	4.82%	12.92%	2.05% 10.97	% -1.13%
UWM	ProShares Ultra Russell2000	Leveraged Equities	5	-2.73%	-0.34%	26.80%	-1.90% 18.72	<mark>% -6.19%</mark>
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	5	3.09%	2.69%	9.99%	3.59% 3.79	<mark>% -2.06</mark> %
IYZ	Down Jones US Telecom	Commun. Equities	5	1.12%	7.86%	10.47%	1.86% 8.43	<mark>%</mark> -3.83%
KBE	SPDR S&P Bank	Specialty-Financial	5	-3.30%	3.63%	21.78%	-2.23% 21.02	% -4.08%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	5	1.24%	8.23%	7.92%	1.28% 9.66	<mark>% -0.65%</mark>
KRE	SPDR S&P Region.Banking	Specialty-Financial	5	-3.55%	3.44%	22.95%	-2.65% 22.11	% -4.15%
EZA	iShares South Africa Index	Emerging Markets Equi	5	9.42%	6.49%	1.21%	4.09% 2.15	<mark>% -9.65%</mark>
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	5	6.42%	5.90%	1.72%	5.52% 4.05	% -4.85%
EWG	iShares Germany Index	Europe Stock	5	3.24%	8.61%	5.12%	2.42% 5.64	<mark>% -0.55%</mark>
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	6.98%	-4.19%	11.36%	7.48% 6.35	<mark>%</mark> -12.39%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	5.96%	1.33%	2.19%	5.99% 3.49	% -1.18%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	4	6.57%	1.87%	2.51%	6.67% 0.29	<mark>% -6.51%</mark>
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	4	-0.57%	2.93%	11.44%	1.19% 17.17	<mark>% -1.08%</mark>
VFH	Vanguard Financials	Financials Equities	4	-1.97%	2.75%	16.34%	-1.03% 14.48	<mark>% -2.89%</mark>
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	4	-2.94%	3.19%	19.64%	-2.05% 20.25	<mark>% -4.38%</mark>

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EWD	iShares Sweden Index	Europe Stock	4	3.10%	5.68%	5.41%	1.74%	2.79%	-6.01%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	2.72%	8.05%	4.17%	1.52%	4.28%	-6.21%
VAW	Vanguard Materials VIPERS	Materials	4	0.89%	1.79%	10.21%	1.97%	6.99%	-2.08%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4	3.37%	5.13%	4.33%	2.67%	3.49%	-0.95%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4	4.65%	3.46%	3.27%	4.46%	1.49%	-5.01%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	4	3.33%	7.55%	5.89%	-0.08%	-3.15%	-17.60%
BBH	VanEck Vectors Biotech	Health & Biotech	4	4.36%	0.17%	5.36%	4.20%	2.04%	-12.63%
IYM	Dow Jones US Basic Mat's	Materials	4	0.89%	2.16%	9.81%	2.02%	6.79%	-2.13%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	4	2.43%	5.10%	4.97%	2.41%	6.00%	-1.16%
ILF	iShares S&P 40 Latin America	Latin America Stock	4	9.97%	5.54%	-5.66%	6.38%	7.04%	-6.80%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	4	-1.55%	3.19%	16.74%	-0.53%	16.18%	-2.87%
PPLT	ETFS Physical Platinum Shares	Precious Metals	4	5.60%	5.46%	-1.05%	6.21%	-5.46%	-18.99%
EWA	iShares Australia Index	Asia Pacific Equities	4	5.40%	2.21%	5.08%	5.24%	5.21%	-1.07%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	4	2.38%	3.52%	4.36%	3.80%	7.54%	-0.15%
EWQ	iShares France Index	Europe Stock	4	2.59%	6.97%	4.60%	1.34%	4.42%	-1.54%
EZU	European Monetary Union Index	Europe Stock	4	2.83%	7.38%	3.26%	1.71%	3.81%	-4.04%
VOX	Vanguard Telecom Serv's	Communication Equitie	4	0.24%	5.40%	9.94%	0.79%	6.02%	-3.06%
IYT	Dow Jones Transportation	Transportation Equities	4	0.11%	1.39%	14.55%	1.34%	12.60%	-2.82%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	4	-2.28%	4.05%	11.21%	1.13%	13.95%	-10.13%
XLI	Industrial Select Sector	Industrial Equities	4	0.79%	1.15%	11.75%	1.94%	8.50%	-0.97%
XLF	Financial Select Sector	Financial Equities	4	-2.12%	2.81%	16.01%	-0.90%	1.82%	-7.21%
VIS	Vanguard Industrials	industrials Equities	4	0.27%	0.83%	12.39%	1.38%	8.70%	-1.41%
FXN	1st Trust Energy AlphaDEX	Energy Equities	4	-2.08%	5.23%	10.88%	0.00%	7.95%	-5.01%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	-0.44%	2.47%	12.26%	-0.07%	10.06%	-2.07%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	4	3.14%	6.73%	5.10%	2.27%	2.67%	-5.91%
МОО	VanEck Vectors Agribusiness	Commodity Producers	4	2.92%	2.80%	6.73%	2.26%	5.60%	-1.48%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	4	2.77%	5.61%	5.29%	2.77%	6.23%	-0.90%
PIN	PowerShares India Portfolio	Emerging Markets Equi	3	5.44%	4.39%	-2.78%	3.58%	0.54%	-62.17%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	-0.07%	1.45%	10.85%	0.43%	7.50%	-1.96%
IXUS	iShares Core MSCI Total International Stock	Global Equties	3	3.48%	3.60%	1.15%	2.59%	2.41%	-2.21%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3	-0.94%	2.68%	12.04%	-0.46%	10.26%	-2.30%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	3	1.85%	2.48%	5.61%	2.78%	5.28%	-0.31%
IWS	Russell MidCap Value	Mid-Cap Value	3	-0.15%	1.44%	8.40%	0.56%	6.15%	-2.07%
IYC	iShares US Consumer Services	Consumer Discretionar	3	0.93%	1.20%	7.13%	2.34%	4.87%	-0.64%
IYJ	Dow Jones US Industrial	Industrial Equities	3	0.58%	0.94%	10.52%	1.67%	7.56%	-0.84%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	1.97%	2.79%	4.09%	2.85%	4.29%	-0.30%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	3	6.30%	2.80%	-2.31%	3.72%	2.16%	-4.90%
IYW	Dow Jones US Technology	Technology Equities	3	1.47%	3.10%	4.26%	2.90%	8.62%	-0.41%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3	0.62%	1.10%	7.91%	1.31%	5.22%	-1.17%
MCHI	iShares MSCI China	China Equities	3	7.69%	-0.09%	-2.80%	5.63%	3.21%	-7.40%
RPV	Guggenheim S&P 500 Pure Value	Large Value	3	-0.57%	1.67%	10.92%	0.50%	8.34%	-3.16%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-0.75%	2.06%	12.26%	0.12%	10.88%	-1.00%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	0.40%	1.53%	7.63%	1.15%	5.69%	-0.98%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3	-0.47%	0.16%	11.73%	-0.07%	8.07%	-2.91%

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DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3	3.54%	3.60%	1.21%	2.16%	2.49%	-2.51%
IGV	iShares North American Tech-Software	Technology Equities	3	3.71%	0.41%	1.95%	4.76%	4.44%	-0.62%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	0.35%	1.38%	8.07%	1.27%	6.18%	-1.04%
EWU	iShares United Kingdom Index	Europe Stock	3	2.57%	2.81%	3.66%	1.47%	0.18%	-10.26%
EWP	iShares Spain Index	Europe Stock	3	3.01%	7.51%	-1.13%	2.11%	2.04%	-12.39%
EWL	iShares Switzerland Index	Europe Stock	3	2.91%	5.54%	3.40%	2.10%	0.81%	-5.17%
EWC	iShares Canada Index	Foreign Large Cap Equ	3	1.56%	2.86%	4.35%	1.80%	4.87%	-2.02%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	3	10.68%	3.21%	-5.11%	4.23%	-7.21%	-16.34%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3	2.44%	0.87%	5.12%	3.12%	0.21%	-4.40%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	6.66%	3.12%	-1.97%	3.83%	2.61%	-4.87%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	3	0.30%	6.75%	5.48%	0.33%	7.67%	-8.50%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	0.01%	1.30%	8.39%	0.71%	5.02%	-1.82%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3	-0.85%	3.13%	8.68%	-0.12%	6.96%	-1.12%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3	4.11%	3.94%	1.40%	2.54%	4.42%	-2.69%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	3	-1.03%	4.21%	9.71%	1.05%	11.88%	-8.74%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	3	0.96%	5.30%	6.21%	1.18%	7.82%	-1.22%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	4.69%	2.22%	0.24%	3.91%	0.07%	-9.63%
ACWX	iShares MSCI ACWI ex US	Global Equities	3	3.18%	3.36%	1.28%	2.41%	2.34%	-2.00%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	3	2.64%	3.98%	2.14%	2.29%	2.29%	-3.65%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	3	-0.50%	1.24%	12.34%	0.26%	9.01%	-2.88%
IWN	Russell 2000 Value	Small Value	3	-2.18%	0.63%	15.27%	-1.71%	11.95%	-4.15%
IWM	Russell 2000	Small Blend	3	-1.16%	-0.24%	13.00%	-0.82%	9.35%	-3.30%
IWF	Russell 1000 Growth	Large Growth	3	1.53%	2.22%	5.10%	2.41%	4.43%	-0.28%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	-0.46%	0.45%	11.44%	0.30%	8.68%	-3.66%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3	1.36%	1.93%	5.40%	2.26%	4.60%	-0.36%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	0.31%	1.94%	6.88%	1.17%	5.57%	-0.78%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	0.26%	-1.05%	10.22%	1.45%	8.95%	-2.50%
FV	First Trust VL Dividend	Large Cap Value Equiti	3	0.98%	3.18%	5.20%	2.25%	4.60%	-0.88%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	0.35%	1.45%	9.29%	0.66%	5.55%	-1.20%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	1.60%	0.73%	7.35%	2.28%	4.11%	-0.48%
IJH	S&P MidCap 400	Mid-Cap Blend	3	-0.08%	1.37%	10.91%	0.46%	7.39%	-2.05%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	3	2.10%	4.49%	3.36%	1.67%	3.05%	-2.69%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	0.55%	1.15%	8.92%	1.15%	5.75%	-1.59%
IEV	S&P Europe 350 Index	Europe Stock	3	2.60%	5.57%	3.09%	1.52%	1.84%	-6.03%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	3	2.83%	3.82%	1.91%	2.35%	2.22%	-2.80%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	3	0.19%	6.91%	5.98%	0.56%	7.56%	-3.98%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	3	-2.13%	3.23%	8.83%	1.04%	10.97%	-9.65%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	-1.65%	-0.05%	14.27%	-1.44%	9.04%	-3.35%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	3.36%	2.27%	0.68%	3.85%	3.68%	-1.37%
XLB	Materials Select Sector	Materials	3	0.94%	2.18%	8.65%	1.89%	5.38%	-1.67%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	2.91%	4.17%	2.41%	2.46%	2.63%	-1.86%
VXUS	Vanguard Total International Stock	Global Equities	3	3.68%	3.84%	1.71%	2.68%	2.65%	-2.04%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	0.46%	0.89%	10.60%	0.86%	7.83%	-1.59%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	3	6.02%	2.78%	-1.83%	3.30%	2.51%	-4.64%

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VUG	Vanguard Growth	Large Cap Growth	3	1.98%	2.44%	4.38%	2.76%	4.03%	-0.28%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	3	4.44%	2.89%	0.07%	2.97%	0.92%	-3.67%
SLV	iShares Silver Trust	Precious Metals	3	7.61%	3.13%	-3.65%	6.68%	-5.20%	-17.76%
XLK	Technology Select	Technology Equities	3	1.25%	3.19%	4.30%	2.42%	7.45%	-0.26%
VT	Vanguard Total World Stock Index	Global Equities	3	1.62%	2.66%	4.05%	1.93%	3.98%	-0.66%
VBR	Vanguard SmallCap Value	Small Cap Value	3	-0.77%	1.25%	12.85%	-0.17%	9.17%	-2.72%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	2.04%	1.22%	6.70%	2.67%	4.01%	-0.40%
VB	Vanguard SmallCap	Small Cap Blend	3	-0.01%	0.67%	10.95%	0.46%	7.31%	-2.34%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	0.82%	0.80%	7.19%	1.56%	4.93%	-1.11%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	3	5.13%	2.90%	1.68%	1.43%	2.84%	-3.80%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	3	3.44%	3.89%	1.57%	2.72%	2.76%	-2.14%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	-0.44%	2.02%	9.62%	0.53%	8.36%	-1.78%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	3	-6.31%	-1.15%	22.44%	-2.84%	19.47%	-21.20%
VGT	Vanguard Info Technology	Technolgy Equities	3	1.56%	2.71%	4.40%	2.81%	8.23%	-0.46%
VGK	Vanguard European	Europe Equities	3	2.83%	5.75%	3.46%	1.65%	1.83%	-6.00%
SMH	VanEch Vectors Semiconductor	Technology Equities	3	0.36%	1.90%	7.16%	1.98%	14.32%	-0.77%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	1.07%	0.66%	7.64%	2.45%	4.71%	-1.01%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	3	1.28%	0.86%	6.99%	2.81%	4.33%	-0.79%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	3	-2.76%	3.20%	11.22%	-1.16%	10.46%	-5.71%
YCS	ProShares UltraShort Yen New	Leveraged Currency	3	-4.76%	2.47%	18.22%	-3.76%	13.79%	-16.86%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	0.44%	2.11%	7.96%	0.20%	4.86%	-1.29%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	1.12%	-0.04%	8.76%	1.36%	5.13%	-1.88%
SCHF	Schwab International Equity	Foreign Large Cap Equ	2	2.64%	2.31%	0.67%	2.46%	1.65%	-2.81%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	2	2.76%	1.51%	0.73%	2.01%	-0.19%	-5.06%
IWO	Russell 2000 Growth	Small Growth	2	-0.03%	-1.39%	10.49%	0.21%	6.60%	-2.54%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	2	6.39%	1.64%	-3.46%	3.48%	2.00%	-5.10%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	-0.67%	1.65%	7.45%	0.34%	5.52%	-1.92%
VNQ	Vanguard REIT Index	Real Estate	2	2.39%	2.94%	2.84%	0.01%	-2.65%	-10.91%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	2	3.62%	2.27%	0.07%	2.27%	0.14%	-4.46%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	2	-4.12%	-0.40%	15.41%	-1.86%	13.97%	-12.23%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2	0.31%	1.73%	6.79%	1.07%	5.52%	-0.82%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	2	2.59%	-5.13%	7.05%	3.82%	-0.15%	-17.68%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	-0.19%	0.49%	7.68%	0.67%	5.81%	-2.40%
V00	Vanguard S&P 500	Large Cap Blend Equiti	2	0.22%	1.95%	5.98%	1.05%	5.06%	-0.83%
IYH	Dow Jones US Healthcare	Specialty-Health	2	1.68%	0.77%	2.11%	1.78%	-0.91%	-6.64%
SPY	SPDR S&P 500	Large Cap Blend	2	0.24%	1.98%	5.98%	1.06%	5.03%	-0.81%
IWV	Russell 3000 Index	All Cap Equities	2	0.24%	1.81%	6.81%	1.02%	5.53%	-0.86%
VHT	Vanguard Health Care	Health & Biotech Equiti	2	2.00%	0.64%	2.29%	2.00%	-0.80%	-6.55%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	0.04%	0.95%	4.95%	0.88%	3.48%	-1.19%
IJS	S&P SmallCap 600/BARRA Value	Small Value	2	-2.36%	-0.64%	14.56%	-1.94%	10.18%	-5.05%
ACWI	iShares MSCI ACWI	Global Equities	2	1.55%	2.47%	3.61%	1.81%	3.88%	-0.76%
GLD	SPDR Gold Shares	Precious Metals	2	6.67%	1.92%	-5.16%	4.71%	-5.15%	-12.07%
INDA	iShares MSCI India	Emerging Markets Equi	2	5.59%	4.23%	-4.60%	2.83%	-1.82%	-9.84%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	2	5.10%	3.56%	-4.24%	3.26%	-1.00%	-9.05%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	۲ TD ۶	6M/A	DD%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	0.34%	3.22%	3.86%	0.71%	2.94%	-2.75%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	2	2.92%	-3.51%	3.39%	3.43%	-0.32%	-20.00%
SCHH	Schwab U.S. REIT	Real Estate	2	1.67%	3.42%	3.50%	-0.56%	-2.17%	-10.23%
IWD	Russell 1000 Value	Large Value	2	-0.82%	1.74%	7.66%	-0.05%	5.97%	-1.97%
FXI	iShares China 25 Index	China Equities	2	6.96%	-1.78%	-2.23%	4.96%	2.30%	-6.69%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	0.27%	0.94%	4.82%	1.07%	2.80%	-1.25%
IVE	S&P 500/BARRA Value	Large Value	2	-0.78%	1.87%	8.02%	-0.01%	6.17%	-1.87%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	0.74%	3.33%	1.18%	0.94%	-1.15%	-6.35%
IVV	S&P 500	Large Blend	2	0.22%	2.04%	6.05%	1.05%	5.05%	-0.74%
IVW	S&P 500/BARRA Growth	Large Growth	2	1.18%	2.15%	4.11%	2.13%	3.90%	-0.18%
IWB	Russell 1000 Index	Large Blend	2	0.33%	1.99%	6.39%	1.19%	5.22%	-0.69%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	2	5.61%	-7.68%	4.67%	6.64%	-3.54%	-42.03%
ITB	iShares DJ US Home Construction	Building and Constructi	2	-0.86%	-1.36%	8.82%	0.55%	-0.02%	-7.00%
IYR	Dow Jones US Real Estate	Real Estate	2	1.73%	2.70%	2.08%	0.00%	-2.56%	-10.22%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	2	1.24%	2.18%	4.09%	2.17%	3.91%	-0.19%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2	3.04%	3.09%	-0.61%	2.29%	-1.07%	-5.85%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2	-0.91%	1.54%	6.71%	-0.10%	5.15%	-1.94%
ECH	iShares Chile Index	Latin America	2	5.70%	3.41%	-2.83%	3.61%	3.68%	-3.75%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	2	-0.90%	-1.62%	8.96%	0.56%	-0.36%	-7.58%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	2	-2.28%	-0.02%	12.80%	-2.10%	8.29%	-3.84%
VV	Vanguard LargeCap	Large Cap Blend	2	0.37%	2.07%	6.12%	1.22%	5.17%	-0.63%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	-0.27%	0.12%	8.63%	0.83%	7.07%	-1.93%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2	6.77%	1.96%	-5.13%	4.79%	-5.09%	-12.01%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	-0.65%	1.65%	8.39%	0.34%	6.67%	-2.10%
DJP	Bloomberg Commodity Index	Commodities	2	2.23%	3.44%	2.44%	0.45%	3.02%	-2.76%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	2	-6.24%	4.47%	13.43%	-3.53%	10.86%	-9.12%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	2	-2.78%	3.24%	8.84%	-0.67%	8.96%	-5.34%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	2	-0.58%	1.29%	6.27%	0.28%	4.35%	-1.73%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	2	3.87%	2.90%	0.31%	2.39%	1.24%	-3.43%
IGE	iShares North American Natural Resources	Commodity Producers	2	-1.05%	2.65%	6.67%	0.06%	6.21%	-3.44%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	-0.28%	2.05%	4.65%	0.56%	2.77%	-1.82%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	2	6.10%	1.54%	-2.86%	4.55%	1.60%	-6.51%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	-0.33%	1.12%	5.11%	0.55%	3.31%	-1.19%
ICF	Cohen & Steers Realty	Real Estate	2	2.18%	3.75%	2.84%	-0.05%	-3.07%	-11.32%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	2	-0.15%	3.90%	4.89%	1.00%	6.71%	-2.04%
IAU	iShares Gold Trust	Precious Metals	2	6.72%	1.93%	-5.23%	4.60%	-5.16%	-12.06%
EWN	iShares Netherlands Index	Europe Stock	2	2.67%	3.80%	0.90%	1.86%	1.77%	-3.04%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	2	1.00%	0.39%	3.83%	1.77%	2.84%	-0.58%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	0.00%	1.08%	6.28%	0.88%	3.79%	-0.91%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	2	1.10%	1.47%	2.90%	2.10%	1.89%	-1.59%
RWR	Wilshire REIT Fund	Real Estate	2	1.63%	2.88%	3.00%	-0.64%	-2.71%	-10.83%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	0.38%	1.59%	3.77%	0.55%	0.65%	-3.62%
DBC	PowerShares DB Commodity Index	Commodities	2	1.16%	4.53%	2.82%	-0.95%	4.93%	-1.44%
VTI	Total Stock Market VIPERs	All Cap Equities	2	0.23%	1.71%	6.71%	1.03%	5.48%	-0.87%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
EWH	iShares Hong Kong Index	China Equities	2	6.31%	-1.24%	-4.73%	6.42%	0.89%	-6.83%
VTV	Vanguard Value	Large Cap Value	2	-1.08%	1.53%	7.58%	-0.22%	6.17%	-2.06%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	0.37%	1.91%	6.16%	1.26%	5.25%	-0.70%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.17%	1.29%	1.26%	0.48%	2.51%	-0.27%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1	0.32%	1.94%	0.07%	0.75%	-1.03%	-5.63%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	-1.32%	0.99%	3.04%	-0.69%	0.85%	-2.65%
VDE	Vanguard Energy VIPERS	Energy Equities	1	-3.00%	2.38%	7.26%	-1.68%	6.38%	-4.84%
DVY	iShares Select Dividend Index	Large Cap Value	1	-1.05%	0.74%	5.97%	-0.35%	3.33%	-2.31%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	1	1.42%	0.82%	-0.14%	1.05%	-1.70%	-6.04%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1	0.59%	1.02%	1.44%	1.69%	3.04%	-0.17%
XLV	Health Care Select SPDR	Health & Biotech Equiti	1	1.57%	0.78%	1.07%	1.57%	-1.61%	-7.48%
XLU	Utilities Select Sector	Utilities Equities	1	-0.14%	2.95%	0.50%	-0.04%	-1.36%	-8.36%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1	-1.18%	1.47%	4.14%	-0.49%	1.76%	-2.40%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1	4.34%	-1.24%	-2.94%	3.23%	3.38%	-4.71%
XLE	Energy Select Sector	Energy Equities	1	-2.83%	2.12%	6.76%	-1.39%	6.54%	-4.59%
GSG	iShares GSCI Commodity Index	Commodities.	1	0.13%	5.56%	1.99%	-1.85%	2.80%	-5.35%
VYM	Vanguard High Div. Yield Index	Large Cap Value	1	-1.18%	1.15%	5.86%	-0.50%	4.18%	-2.31%
EWJ	iShares Japan Index	Japan Stock	1	1.01%	1.37%	-0.46%	2.68%	3.37%	-2.30%
EWK	iShares Belgium Index	Europe Stock	1	2.67%	2.56%	-2.43%	0.86%	-1.25%	-7.25%
VPU	Vanguard Utilities VIPERS	Utilities Equities	1	-0.32%	2.65%	1.17%	-0.21%	-0.78%	-7.48%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	1	-0.68%	1.43%	4.36%	-0.04%	3.00%	-1.77%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	1.37%	1.42%	-1.64%	1.26%	-0.12%	-2.44%
XLP	Consumer Staples Select	Consumer Staples	1	0.54%	1.99%	-0.40%	1.02%	-1.48%	-6.23%
IXC	S&P Global Energy	Energy Equities	1	-1.43%	3.02%	4.68%	-0.95%	5.60%	-4.20%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	-0.60%	1.47%	3.72%	-0.07%	0.61%	-3.80%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	1	1.67%	2.69%	-2.67%	1.80%	2.43%	-6.56%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	-0.20%	-0.13%	4.56%	0.30%	0.29%	-3.39%
SDY	SPDR Dividend ETF	Large Value	1	-0.34%	-0.19%	5.73%	0.04%	2.10%	-2.82%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1	-0.38%	-0.19%	4.61%	0.43%	3.10%	-2.83%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	1.09%	3.35%	0.44%	-1.56%	-4.57%	-11.59%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	1	0.29%	1.64%	0.16%	0.83%	-1.79%	-7.49%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.68%	1.52%	0.38%	0.55%	1.92%	-0.45%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	1.85%	2.73%	1.23%	-0.26%	-3.80%	-10.82%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	1	0.40%	-0.42%	3.67%	0.95%	1.04%	-1.97%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1	1.14%	1.86%	1.13%	1.60%	-0.59%	-4.62%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1	1.79%	1.18%	0.05%	1.38%	-3.14%	-9.10%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	1	-1.94%	0.00%	7.80%	-0.54%	7.30%	-5.53%
IYE	Dow Jones US Energy	Specialty-Natural Res.	1	-3.04%	2.10%	6.54%	-1.64%	5.50%	-4.93%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.49%	1.24%	0.59%	0.32%	1.83%	-0.23%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.32%	1.20%	0.80%	0.54%	2.20%	-0.22%
IDU	Dow Jones US Utilities	Utilities Equities	1	-0.23%	2.72%	0.89%	-0.02%	-1.15%	-7.94%
SCHD	Schwab US Dividend Equity	All Cap Equities	1	-1.23%	0.30%	4.36%	-0.46%	3.27%	-2.60%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.30%	1.63%	0.41%	0.63%	1.97%	-0.49%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	0.81%	0.85%	-2.13%	0.77%	-0.55%	-3.69%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M	A DD%
FXE	CurrencyShares Euro Currency Trust	Currency	0	2.13%	0.53%	-2.34%	1.23% -3.	7% -7.97%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0	1.10%	1.55%	-2.48%	0.76% -1.3	6% -4.67%
FXB	CurrencyShares British Pound	Currency	0	0.37%	-1.06%	1.25%	0.04% -6.3	8% -19.68%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0	1.25%	0.50%	-1.58%	0.46% -1.1	2% -3.28%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.08%	0.05%	0.03%	0.03% 0.0	6% -0.10%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	0	1.49%	2.06%	-2.86%	1.22% -1.6	52% -5.43%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.12%	-0.02%	0.12%	0.08% 0.2	-0.14%
JXI	iShares S&P Global Utilities	Utilities Equities	0	0.97%	2.09%	-2.79%	0.54% -4.*	1% -9.50%
USO	U.S. Oil Fund	Oil & Gas.	0	-2.53%	8.13%	-0.36%	-4.69% 1.3	-16.58%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	0	1.78%	1.43%	-3.42%	0.99% -3.3	5% -5.91%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.48%	1.24%	-0.11%	0.05% 1.2	-0.90%
PZA	Pshares Insured National Munis	National Munis	0	1.78%	1.29%	-2.22%	0.84% -2.7	'3% -5.64%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.09%	1.17%	0.78%	-0.09% 0.8	-0.34%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	0	1.51%	-0.54%	-1.65%	0.95% 1.1	6% -6.05%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	0	2.56%	2.42%	-4.81%	1.28% -4.1	9% -7.22%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	0	1.60%	2.14%	-3.87%	1.17% -2.3	9% -7.63%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.28%	0.80%	0.32%	0.48% 1.1	9% -0.12%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0	1.65%	-2.09%	0.45%	0.25% -2.	2% -14.23%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	0	0.55%	-0.29%	-2.53%	0.53% -1.5	5% -3.55%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	0	2.44%	-5.25%	-1.30%	3.84% 0.4	1% -35.87%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.31%	0.13%	-2.44%	0.04% -1.9	-3.71%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.33%	-0.19%	-1.23%	0.04% -1.1	6% -1.99%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.56%	-0.05%	-2.02%	0.10% -1.3	0% -3.17%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	0	-2.00%	-2.30%	4.29%	-0.12% -0.2	.4% -8.44%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.08%	-0.07%	-0.57%	-0.05% -0.5	5% -1.09%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.19%	0.00%	-0.56%	0.01% -0.5	-1.07%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	-0.49%	-0.07% -0.5	52% -1.07%
MUB	iShares S&P National Muni Bond	National Munis	0	0.76%	0.71%	-2.44%	0.33% -2.7	'3% -5.77%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	0.88%	-0.05%	-3.93%	1.18% -3.4	1% -6.53%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.43%	-0.24%	-0.81%	0.10% -0.2	.6% -1.03%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	1.58%	1.51%	-4.02%	0.46% -3.6	60% -8.45%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	3.61%	-0.41%	-5.36%	1.86% -5.8	-12.16%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.13%	-0.08%	-0.56%	-0.31% -0.5	57% -1.16%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	0.70%	-0.43%	-2.47%	0.45% -1.8	4% -3.26%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0	-1.53%	-3.49%	4.28%	-0.42% 0.8	8% -5.93%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0	0.44%	-0.20%	-2.06%	-0.06% -1.8	-3.36%
UUP	PowerShares DB US Dollar Bullish	Currency	0	-1.99%	-0.46%	2.19%	-1.28% 3.8	7% -2.17%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.32%	-0.02%	-1.24%	0.20% -1.1	7% -2.13%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.38%	0.06%	-2.11%	0.06% -1.6	57% -3.14%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.04%	-0.02%	-0.51%	-0.02% -0.5	5% -1.08%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.42%	0.00%	-1.20%	-0.04% -1.0	3% -2.06%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	1.39%	1.55%	-3.72%	0.17% -3.1	6% -8.11%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	0.41%	-0.23%	-2.92%	0.08% -2.5	9% -4.57%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.61%	-0.48%	-3.12%	0.05% -2.9	4% -5.16%

IGOV iShares S&P/Citigroup International Treasury Bond International Gov Bond 1 1.59% -1.22% 5.80% 0.45% -6.71% BLV Vanguard Long Term Bond Long-Term Bond 1 1.90% 0.61% 5.67% 0.66% 5.43% VCIT Vanguard Internediate-Term Corporate Bond Corporate Bonds -1 0.87% 0.12% 3.24% -0.01% -2.59% TLT iShares 20+ Treas. Bd Government Bonds -1 1.67% 0.39% -7.78% 0.86% 8.10% TLH iShares Lehman 10-20 YT Treasury Government Bonds -1 1.52% 0.19% -5.53% 0.99% -5.53% BWX SPDR Lehman Init Treasury Bond World Gov Bond -1 1.52% 0.19% -4.15% 0.14% 4.85% 1.09 -4.45% 1.09% -5.1% 0.02% -5.53% BAB PowerShares Build America Bond Portfolio National Munis -1 0.94% -0.41% -5.1% 0.02% -2.54% LQD ishares Lehman 7.10 YT Treasury Government Bonds -1 0.61% -0.26% -2.27% <td< th=""><th>r E</th><th>ETF Name</th><th>Orientation</th><th>M-Index</th><th>4 wk</th><th>8 wk</th><th>12 wk</th><th>YTD 9</th><th>%M/A</th><th>DD%</th></td<>	r E	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
UCD Poshares Ultra Bloomberg Crude Oli Leveraged Commodile 1 -550% 14.57% 2.98% 9.46% -1.93% BND Vanguard Total Bond Market Intermediate-Term Bon -1 0.66% -0.21% 2.87% 0.05% -2.63% GOVT IShares Core U.S. Trassury Bond Government Bonds -1 0.53% -0.25% -2.95% 0.12% -2.47% 0.05% -2.26% PGK PowerShares Friend Portif. Specially-Friancial -1 0.72% 0.17% 4.07% 1.00% -3.53% CRED Shares Core U.S. Credit Bond Bonds -1 0.64% 0.20% -2.84% 0.10% -3.53% IGOV Shares Salpacase Yen Trust Currency -1 1.95% -1.45% 8.05% 0.45% -5.17% ICW -9.05% -4.64% 0.04% -0.65% -4.54% 0.05% -4.54% 0.05% -4.54% 0.05% -5.45% VIT -0.25% -1.77% 0.86% -4.1% VIT -5.65% -0.15%	V	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	0.81%	-0.68%	-4.12%	-0.04%	-3.63%	-6.21%
BND Vanguard Total Bond Market Intermediate-Term Bon 1 0.66% 0.21% 2.87% 0.05% 2.63% GOVT IShares Core U.S. Treasury Bond Government Bonds 1 0.65% 0.20% 2.99% 0.12% 2.94% IEI IShares Lehman 3-7 Yr. Tresury Government Bonds 1 0.53% 0.20% 2.44% 0.09% 0.07% 4.64% 0.99% 0.07% 4.64% 0.99% 0.07% 4.64% 0.99% 0.07% 4.07% 0.07% 3.81% PGK PowerShares Preferred Portf. Specially-Financial 1 0.64% 0.20% 2.84% 0.10% 3.23% FXY CurrencyShares SupPreferred Portf. Specially Enricalida - Term Corporate Bond 1 1.59% 1.22% 5.40% 0.45% 5.17% 0.66% 5.43% UCIV Vanguard Intermediate-Term Corporate Bond 1 1.61% 0.39% 7.78% 0.86% 8.10% TLT IShares Lehman 10-20 Yr Treasury Government Bonds 1 1.23% 0.45%<	V	Vanguard Total International Bond	Total Bond Market	-1	-0.26%	-0.96%	-2.34%	-0.68%	-2.17%	-4.02%
GOVT Shares Core U.S. Treasury Bond Goverment Bonds -1 0.65% 0.28% 2.99% 0.12% 2.94% IEI iShares Lehman 3-7 Yr, Tresury Goverment Bonds -1 0.53% 0.26% -2.37% 0.03% -2.25% PGK PowerShares Preferred Portfolo Preferred Stock/Corver -1 0.88% 0.07% 4.64% 0.99% -3.31% PGF PowerShares Fin Preferred Portfolo Specially-Financial -1 0.72% 0.17% 4.04% 0.10% -2.33% CRED iShares Core U.S. Credit Bond Bonds -1 0.64% 0.20% -2.84% 0.11% -2.78% IGOV iShares Sapanese Yen Trust Currency -1 1.59% -1.22% -5.80% 0.45% -6.71% ILV Vaguard Intermediate-Term Corporate Bond Corporate Bonds -1 1.05% 0.32% -7.78% 0.86% -6.05% TLT iShares Lehman Int Treasury Government Bonds -1 1.23% 0.54% 5.51% 0.29% -5	P	ProShares Ultra Bloomberg Crude Oil	Leveraged Commoditie	-1	-5.50%	14.57%	-2.98%	-9.46%	-1.93%	-44.43%
IEI Shares Lehman 3-7 Yr. Tresury Government Bonds -1 0.53% 0.25% 2.37% 0.03% 2.26% PGX PowerShares Preferred Portfolio Preferred Stock/Corver -1 0.98% 0.07% 4.64% 0.98% 3.81% PGF PowerShares Fin. Preferred Portf. Specially-Financial -1 0.72% 0.17% 4.07% 1.00% -2.84% 0.10% -2.88% CRED Shares Core U.S. Credit Bond Bonds -1 0.64% 0.20% -2.64% 0.10% -2.88% IGOV Ishares SaPICitigroup International Treasury Bond International Gov Bond -1 1.59% 1.22% 5.60% 0.66% 6.43% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 1.67% 0.33% -7.78% 0.66% 6.43% TLT Shares Lehman 10-20 Yr Treasury Government Bonds -1 1.67% 0.33% -7.78% 0.66% 6.10% LDD Shares Lehman 10-20 Yr Treasury Government Bonds -1 1.67%	V	Vanguard Total Bond Market	Intermediate-Term Bon	-1	0.66%	-0.21%	-2.87%	-0.05%	-2.63%	-4.88%
PGX PowerShares Preferred Portfolo Preferred Stock/Conver -1 0.98% 0.07% 4.64% 0.98% 3.81% PGF PowerShares Fin. Preferred Portf. Specially-Financial -1 0.72% -0.17% 4.07% 1.00% -3.53% CRED Ishares Care U.S. Credit Bond Bonds -1 0.64% 0.20% -2.84% 0.10% -2.38% IKW VancencyShares SaP/Citigroup International Treasury Bond International Gov Bond -1 1.59% -1.22% 5.80% 0.66% -6.37% VCIT Vanguard Intermediate-Tem Corporate Bond Corporate Bonds -1 0.87% 0.12% -3.24% 0.01% -5.57% 0.66% -6.37% VCIT Vanguard Intermediate-Tem Corporate Bond Government Bonds -1 1.67% 0.39% -7.78% 0.86% -6.10% TLT Ishares Lehman 10-20 YT Treasury Government Bonds -1 1.67% 0.41% -4.45% LQD Ishares Lehman 10-20 YT Treasury Government Bonds -1 0.61% -6.25% </td <td>iS</td> <td>iShares Core U.S. Treasury Bond</td> <td>Government Bonds</td> <td>-1</td> <td>0.65%</td> <td>-0.28%</td> <td>-2.99%</td> <td>0.12%</td> <td>-2.94%</td> <td>-5.56%</td>	iS	iShares Core U.S. Treasury Bond	Government Bonds	-1	0.65%	-0.28%	-2.99%	0.12%	-2.94%	-5.56%
PGF PowerShares Fin. Prefered Portf. Specialty-Financial -1 0.72% 0.17% 4.07% 1.00% 3.53% CRED ishares Core U.S. Credit Bond Bonds -1 0.64% 0.20% -2.84% 0.10% -2.38% FXY CurrencyShares Japanese Yen Trust Currency -1 2.39% -1.44% -8.42% 1.77% -7.29% IGOV iShares SAP/Citigroup International Treasury Bond International Gov Bond -1 1.90% 0.61% -5.67% 0.66% -6.43% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.87% 0.12% -2.24% 6.80% 6.85% TLT IShares 20+ Treas. Bd Government Bonds -1 1.23% -0.54% 0.91% -5.53% TLH IShares Lehman 10-20 Yr Treasury Government Bonds -1 1.23% -0.44% -5.1% 0.29% -5.53% BWX SPDR Lehman Intil Treasury Bond World Gov Bond -1 1.63% -0.44% -5.1% 0.29% -	iS	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	0.53%	-0.26%	-2.37%	-0.03%	-2.26%	-4.07%
CRED ishares Core U.S. Credit Bond Bonds -1 0.64% 0.20% -2.84% -0.10% -2.38% FXY CurrencyShares Japanese Yen Trust Currency -1 2.39% -1.44% -8.42% 1.77% -7.29% IGOV iShares S&P/Cligroup International Treasury Bond International Gov Bond -1 1.59% -1.22% -5.80% 0.45% -6.71% BLV Vanguard Iong Term Bond Long-Term Bond -1 1.90% 0.61% -5.67% 0.66% -5.43% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.87% 0.12% -2.24% 0.01% -2.58% TLT IShares Lehman 102 OY Treasury Government Bonds -1 1.57% 0.39% -7.79% 0.86% -6.10% TLH IShares Lehman 102 OY Treasury Government Bonds -1 1.52% -0.19% -4.15% 0.29% -2.54% LOD IShares Lehman 7.01 Yr Treasury Government Bonds -1 0.61% -0.65% -2.60%	P	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	0.98%	0.07%	-4.64%	0.98%	-3.81%	-7.11%
FXY CurrencyShares Japanese Yen Trust Currency 1 2.39% 1.44% 8.42% 1.77% 7.29% IGOV iShares S&P/Ciligroup International Treasury Bond International Gov Bond 1 1.99% 1.22% 5.80% 0.45% 6.71% BLV Vanguard Long Term Bond Long-Term Bond 1 1.90% 0.61% 5.67% 0.66% 5.43% VCIT Vanguard Internediate-Term Corporate Bond Corporate Bonds 1 0.87% 0.12% 3.24% -0.01% 2.59% TLT iShares 20+ Treas. Bd Government Bonds 1 1.67% 0.39% 7.73% 0.86% 8.10% TLH iShares Lehman 10-20 Yr Treasury Government Bonds 1 1.52% 0.54% 0.19% 4.151% BAB PowerShares Buid America Bond Portfolio National Munis 1 0.94% 0.41% 4.85% LQD iShares Lehman Agregate Bond Intermediate-Term Bon 1 0.61% 0.12% 2.81% 0.02% 2.54% EWM	P	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	0.72%	-0.17%	-4.07%	1.00%	-3.53%	-7.12%
IGOV iShares S&P/Citigroup International Treasury Bond International Gov Bond 1 1.59% -1.22% 5.80% 0.45% 6.71% BLV Vanguard Long Term Bond Long-Term Bond 1 1.90% 0.61% 5.67% 0.66% 5.43% VCIT Vanguard Internetiate-Term Corporate Bond Corporate Bonds -1 0.87% 0.12% 3.24% -0.01% -2.59% TLT iShares 20+ Treas.Bd Government Bonds -1 1.67% 0.39% -7.78% 0.86% 8.10% TLH iShares Lehman 10-20 YT Treasury Government Bonds -1 1.52% 0.19% -5.53% 0.99% -5.53% BWX SPDR Lehman Int Treasury Bond World Gov Bond -1 1.52% 0.19% -4.15% 0.14% 4.85% 0.00% -2.55% LQD iShares Build America Bond Portfolio National Munis -1 0.83% 0.45% -3.22% -0.06% -2.5% LQD iShares Lehman 7.10 YT Treasury Government Bonds -1 0.83% 0.45% -0.2% -2.4% SCHR Schwab Intermediate-Term U.S. Tr	iS	iShares Core U.S. Credit Bond	Bonds	-1	0.64%	0.20%	-2.84%	-0.10%	-2.38%	-4.86%
BLV Vanguard Long Term Bond Long-Term Bond 1 1.90% 0.61% 5.67% 0.66% -5.43% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -1 0.87% 0.12% 3.24% -0.01% -2.59% TLT iShares 20+ Treas. Bd Government Bonds -1 1.67% -0.39% -7.78% 0.86% -8.10% TLH IShares Lehman 10:20 Yr Treasury Government Bonds -1 1.23% 0.54% -5.51% 0.29% -5.53% BWX SPDR Lehman Inti Treasury Bond World Gov Bond -1 1.52% 0.19% -4.151% BAB PowerShares Build America Bond Portfolio National Munis -1 0.94% 0.41% -6.18% 0.14% -4.85% LQD iShares Ishman Aggregate Bond Intermediate-Term Bon -1 0.61% -0.12% -2.81% -0.02% -2.45% EIF IShares Ishman 7-10 Yr Treasury Government Bonds -1 0.51% -0.34% 2.66% 0.06% -2.74%	С	CurrencyShares Japanese Yen Trust	Currency	-1	2.39%	-1.44%	-8.42%	1.77%	-7.29%	-13.15%
VCIT Varguard Intermediate-Term Corporate Bond Corporate Bonds 1 0.87% 0.12% 3.24% 0.01% 2.59% TLT iShares 20+ Treas. Bd Government Bonds 1 2.01% 0.53% 8.08% 0.88% 4.45% TLO SPDR Barclays Long Term Treasury Government Bonds 1 1.67% 0.39% 7.78% 0.86% 4.10% TLH iShares Lehman 10-20 Yr Treasury Government Bonds 1 1.52% 0.19% 5.45% 0.19% 41.51% BAB PowerShares Build America Bond Portfolio National Munis 1 0.94% 0.41% 5.18% 0.14% 4.85% LQD IShares Lehman Aggregate Bond Intermediate-Term Bon 1 0.61% 0.12% 2.81% 0.02% 2.54% EWM IShares Lehman 7-10 Yr Treasury Government Bonds 1 0.88% 0.68% 0.66% 2.60% 9.25% IEF IShares Lehman 7.10 Yr Treasury Government Bonds 1 0.51% 0.34% 2.66% 0.66%	iS	iShares S&P/Citigroup International Treasury Bond	International Gov Bond	-1	1.59%	-1.22%	-5.80%	0.45%	-6.71%	-11.69%
TLT IShares 20+ Treas. Bd Government Bonds -1 2.01% 0.53% 8.08% 0.88% e.845% TLO SPDR Barclays Long Term Treasury Government Bonds -1 1.67% 0.39% -7.78% 0.86% e.810% TLH iShares Lehman 10-20 Yr Treasury Government Bonds -1 1.23% 0.54% -5.51% 0.29% -5.53% BWX SPDR Lehman Init Treasury Bond World Gov Bond -1 1.52% 0.19% -5.45% 0.19% -41.51% BAB PowerShares Build America Bond Portfolio National Munis -1 0.84% -0.41% -5.18% 0.14% -4.85% LQD iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.61% -0.12% -2.81% 0.02% -2.55% KGK Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.81% -0.58% 4.171 -0.05% -4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -2 1.83% -0.75% 7.78% 0.66% -0.61% -2.65% VGLT Vanguard Long-Term G	V	Vanguard Long Term Bond	Long-Term Bond	-1	1.90%	0.61%	-5.67%	0.66%	-5.43%	-11.38%
Line Final Heat Final Heat <td>V</td> <td>Vanguard Intermediate-Term Corporate Bond</td> <td>Corporate Bonds</td> <td>-1</td> <td>0.87%</td> <td>0.12%</td> <td>-3.24%</td> <td>-0.01%</td> <td>-2.59%</td> <td>-4.85%</td>	V	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-1	0.87%	0.12%	-3.24%	-0.01%	-2.59%	-4.85%
TLH ishares Lehman 10-20 Yr Treasury Government Bonds -1 1.23% 0.54% -5.51% 0.29% -5.53% BWX SPDR Lehman Intl Treasury Bond World Gov Bond -1 1.52% 0.19% -5.45% 0.19% 41.51% BAB PowerShares Build America Bond Portfolio National Munis -1 0.94% 0.41% -5.18% 0.14% 4.85% LQD Ishares iBoxx & Liquid Invest. Gr. Corporate Bonds -1 0.61% 0.12% -2.81% -0.02% -2.54% EWM IShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.61% -0.12% -2.81% -0.02% -2.54% EWM IShares Lehman 7-10 Yr Treasury Government Bonds -1 0.88% -0.58% 4.71% -0.05% 4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.66% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% 2.83% -6.66% 0.66% -9.66% VGLT Vanguard Long-Term Government Bonds -	iS	iShares 20+ Treas. Bd	Government Bonds	-1	2.01%	-0.53%	-8.08%	0.88%	-8.45%	-16.31%
BWX SPDR Lehman Intl Treasury Bond World Gov Bond 1 1.52% 0.19% 5.45% 0.19% 41.51% BAB PowerShares Build America Bond Portfolio National Munis 1 0.94% 0.41% 5.18% 0.14% 4.85% LQD iShares Ibuild America Bond Portfolio National Munis 1 0.83% 0.45% 3.22% -0.06% -2.85% AGG iShares Liquid Invest Gr. Corporate Bonds 1 0.83% 0.45% 3.22% -0.06% -2.84% EWM iShares Malaysia Index Emerging Markets Equi 1 3.97% 2.17% 9.66% 2.60% -9.25% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -1 0.88% 0.58% 4.71% -0.05% -4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% 2.86% 0.06% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% 6.669% 3.84% -1.25% -0.66% VGLT Vanguard Long-Term Government Bonds -2<	S	SPDR Barclays Long Term Treasury	Government Bonds	-1	1.67%	-0.39%	-7.78%	0.86%	-8.10%	-15.64%
BAB PowerShares Build America Bond Portfolio National Munis -1 0.94% -0.41% -5.18% 0.14% -4.85% LQD iShares Build America Bond Portfolio National Munis -1 0.83% 0.45% 3.22% -0.06% -2.85% AGG iShares Liquid Invest. Gr. Corporate Bonds -1 0.61% -0.12% -2.81% -0.02% -2.54% EWM iShares Malaysia Index Emerging Markets Equi -1 3.97% -2.17% -9.66% 2.60% -9.25% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -1 0.88% -0.58% 4.71% -0.05% 4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.06% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% -6.68% 0.69% -9.66% VGLT Vanguard Long-Term Government Bonds Government Bonds -2 -1.83% -0.75% -7.83% 0.	iS	iShares Lehman 10-20 Yr Treasury	Government Bonds	-1	1.23%	-0.54%	-5.51%	0.29%	-5.53%	-10.27%
LQD iShares iBoxx & Liquid Invest. Gr. Corporate Bonds -1 0.83% 0.46% -3.22% 0.06% -2.84% AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.61% -0.12% -2.81% -0.02% -2.54% EWM iShares Malaysia Index Emerging Markets Equi -1 3.97% -2.17% -9.66% 2.60% -9.25% IEF iShares Lehman 7.10 Yr Treasury Government Bonds -1 0.88% -0.58% 4.71% -0.05% 4.44% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.06% -2.74% RVX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% 6.66% 0.66% -8.14% XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% 6.66% 3.84% -1.25% -0.66% PJP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% 4.65% -0.80% -8.34% EFZ ProShares Short MSCI EAFE Inverse Equities <	S	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1	1.52%	-0.19%	-5.45%	0.19%	-41.51%	-55.62%
AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.61% -0.12% -2.81% -0.02% -2.54% EWM iShares Malaysia Index Emerging Markets Equi -1 3.97% -2.17% -9.66% 2.60% -9.25% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -1 0.88% -0.58% 4.71% -0.05% 4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.06% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% -6.68% 0.69% -9.66% VGLT Vanguard Long-Term Government Bonds Government Bonds -2 1.83% -0.75% 7.83% 0.65% -8.14% XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% -6.69% 3.84% -1.25% -0.66% JPP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% 4.65% -0.80% -8.31% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Gov	P	PowerShares Build America Bond Portfolio	National Munis	-1	0.94%	-0.41%	-5.18%	0.14%	-4.85%	-8.57%
EWM iShares Malaysia Index Emerging Markets Equi -1 3.97% -2.17% -9.66% 2.60% -9.25% IEF iShares Lehman 7-10 Yr Treasury Government Bonds -1 0.88% -0.58% 4.71% -0.05% 4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.06% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% -6.68% 0.69% -9.66% VGLT Vanguard Long-Term Government Bonds Government Bonds -2 1.83% -0.75% -7.83% 0.65% -8.14% XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% -6.69% 3.84% -1.25% -0.66% PJP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% -4.65% -0.80% -9.66% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Government Bonds -2 1.78% -0.81% -1.30% -1.	iS	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1	0.83%	0.45%	-3.22%	-0.06%	-2.85%	-5.86%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds -1 0.88% -0.58% -4.71% -0.05% -4.48% SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.06% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% -6.68% 0.69% -9.68% VGLT Vanguard Long-Term Government Bonds Government Bonds -2 1.83% -0.75% -7.83% 0.65% -8.14% XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% -6.69% 3.84% -1.25% -0.66% PJP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% -4.65% -0.80% -9.66% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate -2 2.36% -2.43% -6.80% 0.68% -8.31% ZROZ PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr Government Bonds -3 -2.68% -4.94% -3.	iS	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	0.61%	-0.12%	-2.81%	-0.02%	-2.54%	-4.60%
SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.51% -0.34% -2.86% 0.06% -2.74% RWX SPDR DJ Wil Intern. RE Real Estate -1 2.95% -2.83% -6.68% 0.69% -9.68% VGLT Vanguard Long-Term Government Bonds Government Bonds -2 1.83% -0.75% -7.83% 0.65% -8.14% XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% -6.69% 3.84% -1.25% -0.66% PJP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% 4.65% -0.80% -9.66% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate -2 2.36% -2.43% -6.80% 0.66% -8.31% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -2 1.76% -0.81% -11.30% -1.30% -1.30% -2.25% 4.46% EFZ ProSharesShort MSCI EAFE Inverse Equities -3 -2.68% 4.94% -3.38% -2.35% 4.46% HDGE	iS	iShares Malaysia Index	Emerging Markets Equi	-1	3.97%	-2.17%	-9.66%	2.60%	-9.25%	-33.52%
RWXSPDR DJ Wil Intern. REReal Estate-12.95%-2.83%-6.68%0.69%-9.68%VGLTVanguard Long-Term Government BondsGovernment Bonds-21.83%-0.75%7.83%0.65%-8.14%XRTSPDR S&P RetailConsumer Discretionar-2-2.73%-6.69%3.84%-1.25%-0.66%PJPDynamic PharmaceuticalsHealth & Biotech Equiti-2-0.45%-3.34%4.65%-0.80%-9.66%IFGLiShares FTSE EPRA/NAREIT Global Real EstateGlobal Real Estate-22.36%-2.43%-6.80%0.68%-8.31%ZROZPIMCO 25 Yr Zero Coupon US Treas Idx Exchg-TrGovernment Bonds-21.78%-0.81%-11.53%1.30%-12.27%EFZProSharesShort MSCI EAFEInverse Equities-3-2.68%4.94%-3.38%-2.35%-4.46%EDVVanguard Extended Duration TreasuryGovernment Bonds-3-2.88%-2.83%-1.30%-1.30%-7.32%HDGERanger Equity BearInverse Equities-3-1.30%-1.30%-8.15%-1.30%-7.32%DUGProShares Short Russell2000Inverse Equities-31.09%-0.52%-1.51%0.071%-10.71%DOGProShares Short Dow 30Bear Market-30.85%-3.40%8.68%0.05%-7.85%SHShort S&P 500 ProShares ETFInverse Equities-3-0.25%-2.59%6.42%-1.07%-6.15%XPH<	iS	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	0.88%	-0.58%	-4.71%	-0.05%	-4.48%	-7.93%
VGLT Vanguard Long-Term Government Bonds Government Bonds -2 1.83% -0.75% -7.83% 0.65% -8.14% XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% -6.69% 3.84% -1.25% -0.66% PJP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% -4.65% -0.80% -9.66% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate -2 2.36% -2.43% -6.80% 0.68% -8.31% ZROZ PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr Government Bonds -2 1.78% -0.81% -11.53% 1.30% -12.27% EFZ ProSharesShort MSCI EAFE Inverse Equities -3 -2.68% 4.94% -3.38% -2.35% -4.46% EDV Vanguard Extended Duration Treasury Government Bonds -3 2.88% -2.83% -1.30% -7.32% HDGE Ranger Equity Bear Inverse Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equiti	S	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	0.51%	-0.34%	-2.86%	0.06%	-2.74%	-4.90%
XRT SPDR S&P Retail Consumer Discretionar -2 -2.73% -6.69% 3.84% -1.25% -0.66% PJP Dynamic Pharmaceuticals Health & Biotech Equiti -2 -0.45% -3.34% -4.65% -0.80% -9.66% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate -2 2.36% -2.43% -6.80% 0.68% -8.31% ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -2 1.78% -0.81% -11.53% 1.30% -12.27% EFZ ProSharesShort MSCI EAFE Inverse Equities -3 -2.68% -4.94% -3.38% -2.35% -4.46% EDV Vanguard Extended Duration Treasury Government Bonds -3 2.88% -2.83% -12.65% 1.54% -13.27% HDGE Ranger Equity Bear Inverse Equities -3 -1.30% -1.30% -7.32% DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DUG ProShares Short Russell2000 Inverse Equities -3 </td <td>S</td> <td>SPDR DJ Wil Intern. RE</td> <td>Real Estate</td> <td>-1</td> <td>2.95%</td> <td>-2.83%</td> <td>-6.68%</td> <td>0.69%</td> <td>-9.68%</td> <td>-15.73%</td>	S	SPDR DJ Wil Intern. RE	Real Estate	-1	2.95%	-2.83%	-6.68%	0.69%	-9.68%	-15.73%
PJPDynamic PharmaceuticalsHealth & Biotech Equiti-2-0.45%-3.34%-4.65%-0.80%-9.66%IFGLiShares FTSE EPRA/NAREIT Global Real EstateGlobal Real Estate-22.36%-2.43%-6.80%0.68%-8.31%ZROZPIMCO 25 Yr Zero Coupon US Treas Idx ExchpTGovernment Bonds-21.78%-0.81%-11.53%1.30%-12.27%EFZProSharesShort MSCI EAFEInverse Equities-3-2.68%4.94%-3.38%-2.35%4.46%EDVVanguard Extended Duration TreasuryGovernment Bonds-32.88%-2.83%-12.65%1.54%-13.27%HDGERanger Equity BearInverse Equities-3-1.30%-1.30%-8.15%-1.30%-7.32%DUGProShares UltraShort Oil & GasLeveraged Equities-36.14%-6.52%-15.01%3.10%-16.50%RWMProShares Short Russell2000Inverse Equities-31.09%-0.52%-12.51%0.71%-10.71%DOGProShares Short Dow 30Bear Market-30.85%-3.40%-8.68%0.05%-7.85%SHShort S&P 500 ProShares ETFInverse Equities-3-0.25%-2.59%-6.42%-1.07%-6.15%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-0.87%4.72%-6.87%-0.84%-8.97%	V	Vanguard Long-Term Government Bonds	Government Bonds	-2	1.83%	-0.75%	-7.83%	0.65%	-8.14%	-15.62%
IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate -2 2.36% -2.43% -6.80% 0.68% -8.31% ZROZ PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr Government Bonds -2 1.78% -0.81% -11.53% 1.30% -12.27% EFZ ProSharesShort MSCI EAFE Inverse Equities -3 -2.68% -4.94% -3.38% -2.35% -4.46% EDV Vanguard Extended Duration Treasury Government Bonds -3 2.88% -2.83% -12.65% 1.54% -13.27% HDGE Ranger Equity Bear Inverse Equities -3 -1.30% -1.30% -8.15% -1.30% -7.32% DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF	S	SPDR S&P Retail	Consumer Discretionar	-2	-2.73%	-6.69%	3.84%	-1.25%	-0.66%	-9.63%
ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr Government Bonds -2 1.78% -0.81% -11.53% 1.30% -12.27% EFZ ProSharesShort MSCI EAFE Inverse Equities -3 -2.68% -4.94% -3.38% -2.35% -4.46% EDV Vanguard Extended Duration Treasury Government Bonds -3 2.88% -2.83% -12.65% 1.54% -13.27% HDGE Ranger Equity Bear Inverse Equities -3 -1.30% -1.30% -8.15% -1.30% -7.32% DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti<	D	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2	-0.45%	-3.34%	-4.65%	-0.80%	-9.66%	-25.43%
EFZ ProSharesShort MSCI EAFE Inverse Equities -3 -2.68% -4.94% -3.38% -2.35% -4.46% EDV Vanguard Extended Duration Treasury Government Bonds -3 2.88% -2.83% -12.65% 1.54% -13.27% HDGE Ranger Equity Bear Inverse Equities -3 -1.30% -1.30% -8.15% -1.30% -7.32% DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -0.84% -8.97%	iS	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	2.36%	-2.43%	-6.80%	0.68%	-8.31%	-14.45%
EDV Vanguard Extended Duration Treasury Government Bonds -3 2.88% -2.83% -12.65% 1.54% -13.27% HDGE Ranger Equity Bear Inverse Equities -3 -1.30% -1.30% -8.15% -1.30% -7.32% DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -0.84% -8.97%	Ρ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	-2	1.78%	-0.81%	-11.53%	1.30%	-12.27%	-22.85%
HDGE Ranger Equity Bear Inverse Equities -3 -1.30% -8.15% -1.30% -7.32% DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -0.84% -8.97%	P	ProSharesShort MSCI EAFE	Inverse Equities	-3	-2.68%	-4.94%	-3.38%	-2.35%	-4.46%	-18.17%
DUG ProShares UltraShort Oil & Gas Leveraged Equities -3 6.14% -6.52% -15.01% 3.10% -16.50% RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -0.84% -8.97%	V	Vanguard Extended Duration Treasury	Government Bonds	-3	2.88%	-2.83%	-12.65%	1.54%	-13.27%	-23.54%
RWM ProShares Short Russell2000 Inverse Equities -3 1.09% -0.52% -12.51% 0.71% -10.71% DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -0.84% -8.97%	R	Ranger Equity Bear	Inverse Equities	-3	-1.30%	-1.30%	-8.15%	-1.30%	-7.32%	-29.55%
DOG ProShares Short Dow 30 Bear Market -3 0.85% -3.40% -8.68% 0.05% -7.85% SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -0.84% -8.97%	P	ProShares UltraShort Oil & Gas	Leveraged Equities	-3	6.14%	-6.52%	-15.01%	3.10%	-16.50%	-59.52%
SH Short S&P 500 ProShares ETF Inverse Equities -3 -0.25% -2.59% -6.42% -1.07% -6.15% XPH SPDR Pharmaceuticals Health & Biotech Equiti -3 -0.87% -4.72% -6.87% -8.97%	P	ProShares Short Russell2000	Inverse Equities	-3	1.09%	-0.52%	-12.51%	0.71%	-10.71%	-32.54%
XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-0.87%-4.72%-6.87%-0.84%-8.97%	P	ProShares Short Dow 30	Bear Market	-3	0.85%	-3.40%	-8.68%	0.05%	-7.85%	-23.52%
	S	Short S&P 500 ProShares ETF	Inverse Equities	-3	-0.25%	-2.59%	-6.42%	-1.07%	-6.15%	-21.85%
	S	SPDR Pharmaceuticals	Health & Biotech Equiti	-3	-0.87%	-4.72%	-6.87%	-0.84%	-8.97%	-29.50%
UNG U.S. Natural Gas Fund Oil & Gas -4 -6.87% 2.35% 0.73% -11.46% 2.05%	U	U.S. Natural Gas Fund	Oil & Gas	-4	-6.87%	2.35%	0.73%	-11.46%	2.05%	-16.80%
PSQ ProShares Short QQQ Inverse Equities -4 -2.38% -3.84% -4.74% -3.64% -8.22%	P	ProShares Short QQQ	Inverse Equities	-4	-2.38%	-3.84%	-4.74%	-3.64%	-8.22%	-24.18%
SDS ProShares UltraShort S&P500 Leveraged Equties -5 -0.40% -5.01% -12.33% -2.12% -12.11%	Ρ	ProShares UltraShort S&P500	Leveraged Equties	-5	-0.40%	-5.01%	-12.33%	-2.12%	-12.11%	-39.41%
DXD ProShares UltraShort Dow30 Leveraged Equities -5 1.79% -6.51% -16.50% 0.28% -15.27%	P	ProShares UltraShort Dow30	Leveraged Equities	-5	1.79%	-6.51%	-16.50%	0.28%	-15.27%	-41.75%
BIS ProShares UltraShort Nasdaq Biotechnology Inverse Equities -5 -6.90% 5.17% -12.30% -7.52% -8.54%	P	ProShares UltraShort Nasdaq Biotechnology	Inverse Equities	-5	-6.90%	5.17%	-12.30%	-7.52%	-8.54%	-38.63%
TUR iShares Turkey Investment Index Emerging Markets Equi -6 -2.71% -1.62% -15.44% -2.83% -15.49%	iS	iShares Turkey Investment Index	Emerging Markets Equi	-6	-2.71%	-1.62%	-15.44%	-2.83%	-15.49%	-31.49%
SPXU ProShares UltraPro Short S&P500 Leveraged Equities -7 -0.60% -7.57% -18.12% -3.04% -18.12%	P	ProShares UltraPro Short S&P500	Leveraged Equities	-7	-0.60%	-7.57%	-18.12%	-3.04%	-18.12%	-53.44%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
QID	ProShares UltraShort QQQ	Bear Market	-7	-4.68%	-7.53% -9.53%	-7.15% -16.26%	-43.13%
EEV	ProShares UltraShort MSCI Emerging Mkts	Leveraged Equities	-7	-12.40%	-8.88% -0.78%	-7.49% -12.12%	-50.15%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-8	2.75%	-2.43% -34.15%	1.89% -31.95%	-71.39%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-8	-0.76%	-7.85% -18.36%	-3.24% -18.49%	-53.88%
EWW	iShares Mexico Index	Latin America Stock	-8	-3.51%	-5.31% -18.20%	-5.07% -14.14%	-24.79%
SDOW	UltraPro Short Dow30	Leveraged Equities	-8	2.52%	-9.82% -23.98%	0.42% -22.70%	-56.27%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-8	2.79%	-2.41% -34.23%	2.02% -32.12%	-71.69%
YANG	Direxion Daily FTSE China Bear 3x Shares	Leveraged Equities	-9	-18.56%	-2.28% -2.67%	-13.84% -20.88%	-91.62%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-11	-7.13%	-11.37% -14.30%	-10.55% -24.34%	-58.17%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 3X	Inverse Equities	-12	8.05%	-20.54% -39.93%	2.91% -47.78%	-98.32%
SOXS	Direxion Daily Semiconductor Bear 3x Shares	Leveraged Equities	-12	0.68%	-12.45% -32.59%	-4.08% -49.85%	-83.28%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-16	-24.93%	-21.36% -2.16%	-15.53% -34.86%	-86.41%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-19	-6.75%	-30.53% -39.18%	2.09% -44.66%	-89.58%
LABD	Direxion Daily S&P Biotech Bear 3X Shares	Inverse Equities	-21	-22.25%	3.38% -43.30%	-22.53% -43.93%	-84.23%
TQQQ	ProShares UltraPro QQQ	Leveraged Equties	-45	-46.51%	-44.49% -43.55%	-44.31% -37.84%	-49.95%
IJR	S&P Sm.Cap 600	Small Blend	-49	-50.97%	-50.15% -42.79%	-50.82% -45.18%	-52.03%
SCO	ProShares UltraShort Bloomberg Crude Oil	Leveraged Commoditie	-52	-48.16%	-60.08% -54.72%	-45.80% -58.92%	-84.92%