HV ETF Master List as of 08/14/2025

RING Shares MCSI Global Gold Miners Fund Commodity Producers 30 13.52% 12.01% 18.68% 74.49% 31.41% 0.99% 31.81% Global X Sharv Miners Commodity Producers 23 30 10.27% 13.10% 28.34% 69.34% 33.75% -11.05% 32.84% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% 33.75% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05% 69.34% -11.05	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk '	12 wk	YTD 9	%M/A	DD%
XME SPDR S&P Meals & Mining Commodify Producers 28 8.0% 23.0% 8.48% 4.20% 29.7% 1.10% GDX Mid Vector Gold Miners Specially-Precious Med 28 12.61% 10.55% 17.2% 70.16% 29.15% 0.88% 0.37% EWP Shares Spain Index Europe Slock 23 10.02% 13.42% 11.67% 52.94% 20.6% 0.00% AGQ ProShares Ultra Silver Leveraged Commoditie 22 -2.34% 9.30% 28.36% 53.94% 22.87% -25.64% EWY Shares S. Korea Index Precious Metals 19 6.89% 7.29% 25.54% 49.04% 23.89% 23.89% EWI Shares S. Untra Silver Europe Stock 13 7.99% 11.22% 8.40% 43.04% 23.69% 24.89% EWI Shares Suth Africa Index Europe Stock 13 7.99% 11.22% 8.40% 28.93% 24.81% 23.14% SMH VanEck Vestors Sharinductor Europe	RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	30	13.52%	12.01%	18.68%	74.49%	31.41%	-0.99%
GDX Mtd Vector Gold Miners Specially-Precious Met 28 12.61% 10.30% 17.32% 70.16% 29.15% -0.86% GDXJ VanEck Vectors Junior Gold Miners Commotify Producers 26 9.00% 8.29% 15.84% 70.22% 28.88% 0.037% EWP Sharres Spain Index Europe Stock 23 10.02% 13.4% 15.64% 70.22% 28.88% 0.03% EWP Sharres Skorea Index Peofice Asialexcd Jupan 20 0.82% 7.49% 25.37% 44.74% 23.34 22.34% 9.98% 7.29% 55.64% 49.04% 23.45% 22.94% 9.98% 7.29% 55.64% 49.04% 23.45% 20.00% 58.89% 7.29% 51.54% 49.04% 23.45% 20.00% 58.89% 22.78% 23.45% 22.88% 20.00% 58.89% 22.88% 23.45% 22.88 20.00% 58.89% 22.88 23.35% 12.62% 22.84 23.45% 22.84 29.88 15.55% 22.88 23.45%	SIL	Global X Silver Miners	Commodity Producers	30	10.27%	13.10%	28.34%	69.34%	33.75%	-1.41%
GDX VarEck Vedors Junior Gold Miners Commodity Producers 26 9 00% 8 29% 15 84% 70 22% 28 68% 0 37% EWP Shares Span Index Europe Slock 23 10 02% 13 42% 11 87% 55 94% 27 60% 00 00% AGQ ProShares Skorae Index Leveraged Commodite 22 2.34% 9 30% 23 54% 22 74 23 66 43 66 26 60 40% 26 74 28 74 23 74 23 74 23 74 23 74 23 74 23 74 23 74 23 74 23 74 23 74 24 74 23 20% 23 60 80 25 54% 29 00% 25 80 25 50% 20 00% 25 80 20 00% 25 80 20 00% 25 80 24 74 23 20 00 00% 25 80 24 74 23 20 00 00% 25 80 24 74 23 20 00 00% 25 38% 24 25 74 22 80 00 00% 25 20 24 14 47 23 20 00 00% 25 20 24 14 47 23 20 24 14 47 23 20 24 14 47 2	XME	SPDR S&P Metals & Mining	Commodity Producers	28	8.00%	23.01%	38.48%	42.04%	29.79%	-1.10%
EWP IShares Spain Index Europe Stock 23 10.02% 11.67% 55.4% 27.08% 00.00% AGQ Poshares Ultra Silver Leveraged Commodine 22 2.24% 93.0% 23.34% 23.04% 22.67% 25.64% EWY IShares S.Korea Index Pecidic Asiafext. Japan 20 0.02% 7.49% 26.37% 42.74% 22.64% 23.04 23.54% 22.54% 23.64% 22.57% 25.64% 20.00% EWT IShares Italy Index Europe Stock 18 7.98% 11.22% 8.46% 43.34% 21.52% 0.00% 6.89% EWT 13.64% 14.04% 22.07% 32.35% 24.07% 23.53% 24.07% 23.00% 0.00% 23.00% 10.00% 23.00% 10.00% 23.00% 20.00% 23.00% 20.00% 22.00% 0.00% 23.00% 20.00% 23.00% 20.00% 23.00% 20.00% 23.00% 20.00% 23.00% 20.00% 23.00% 20.00% 23.00% 20.00% 23.00% <td>GDX</td> <td>Mkt Vector Gold Miners</td> <td>Specialty-Precious Met</td> <td>28</td> <td>12.61%</td> <td>10.35%</td> <td>17.32%</td> <td>70.16%</td> <td>29.15%</td> <td>-0.88%</td>	GDX	Mkt Vector Gold Miners	Specialty-Precious Met	28	12.61%	10.35%	17.32%	70.16%	29.15%	-0.88%
AGO ProShares Ultra Silver Leveraged Commoditie 22 2.34% 9.30% 28.34% 23.84% 22.87% 25.64% EWY IShares S. Korea Index Practico Asialexcl. Japan 20 0.82% 7.49% 26.37% 44.74% 23.83% 23.45% PPLT ETFS Physical Pathum Shares Precious Metals 19 6.89% 7.29% 25.54% 49.00% 23.83% 23.45% EWI IShares South Africa Index Europe Stock 18 7.09% 11.24% 12.07% 37.33% 18.85% 24.14% SMH VanEch Vectors Semiconductor Technology Equities 17 7.09% 11.24% 12.07% 37.33% 18.95% 24.14% 5.00% 24.67% 22.98% 20.00% ITB IShares DUIS Albrose South Africa Building ad Construction 15 1.10% 19.86% 3.41% 5.35% 1.94% 3.41% 18.33% XHB SPDR Series Trust SPDR Home Builders Building & Construction 15 5.62% 15.15% 3.41%	GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	26	9.00%	8.29%	15.84%	70.22%	28.68%	-0.37%
EWY IShares S. Korea Index Pacific Asialexcl. Japan 20 0.82% 7.4% 26.37% 41.74% 23.83% 23.45% PPLT ETFS Physical Platinum Shares Predous Metals 19 6.89% 7.29% 25.54% 40.04% 28.09% -6.89% EWI IShares South Africal Index Europing Market Equil 17 7.60% 11.42% 12.07% 37.53% 18.98% 24.14% 5.00% 25.41% 2.00%	EWP	iShares Spain Index	Europe Stock	23	10.02%	13.42%	11.67%	55.94%	27.06%	0.00%
PPLT ETFS Physical Platinum Shares Precious Metals 19 6.89% 7.29% 25.54% 49.04% 20.00% 6.89% EWI iShares Italy Index Europe Stock 18 7.98% 11.22% 8.48% 43.34% 21.52% 0.00% EZA iShares South Africa Index Emerging Markets Equi 17 7.60% 11.42% 12.07% 37.53% 18.98% 24.61% 20.00% SMH Vanich Vectors Semiconductor Building and Construction 16 14.41% 22.15% 21.61% 58.98 9.48% 15.35% XHB SPDR Series Trust SPDR Home Builders Building & Construction 15 11.00% 19.88% 19.45% 8.77 10.56% 9.46% IDV iShares International Select Dividend Foreign Large Cap Equ 15 5.42% 9.51% 9.22% 34.19% 10.05% 1-86% IDV iShares Shord Trust IShares Shord Trust Technology Equities 15 5.53% 12.53% 13.84 28.01% 9.20% 35.74% 19.00%<	AGQ	ProShares Ultra Silver	Leveraged Commoditie	22	-2.34%	9.30%	28.36%	53.94%	22.87%	-25.64%
EWI iShares Italy Index Europe Stock 18 7.98% 11.22% 8.46% 23.4% 21.52% 0.00% EZA iShares South Africa Index Emerging Markets Equi 17 7.60% 11.42% 12.07% 37.5% 18.95% 22.41% SIMH VanChch Vectors Semiconductor Technology Equities 17 3.50% 16.0% 22.58% 24.67% 22.98% 0.00% XHB iShares DJ US Home Construction Building and Construction 15 11.00% 19.88% 19.45% 8.77% 10.58% 3.94% 10.53% XHB iShares Incentional Select Dividend Foreign Large Cap Equ 15 5.42% 9.51% 9.22% 34.9% 10.01% 18.03% 10.16% ITA iShares Flux Sox Asmospace&Defense Industrials Equities 15 5.53% 12.6% 3.81% 13.9% 10.01% 18.23% 10.16% 23.31% 10.01% 18.03% 10.16% 23.31% 10.01% 10.05% 13.32% 10.16% 20.31% 10.15% 10.06%	EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	20	0.82%	7.49%	26.37%	44.74%	23.83%	-23.45%
EZA IShares South Africa Index Emerging Markets Equi 17 7.60% 11.42% 2.07% 3.53% 18.95% 24.14% SMH VanEch Vectors Semiconductor Technology Equities 17 3.50% 16.00% 25.38% 24.67% 22.98% 0.00% ITB IShares DJU Shome Construction Building Actorisation 15 11.00% 19.88% 19.45% 5.89% 9.46% 15.35% XHB SPDR Series Trust SPDR Home Builders Building Actorisation 15 10.00% 8.86% 19.45% 9.22% 34.19% 16.03% -9.16% ITA IShares International Select Dividend Foreign Large Cap Equ 15 5.53% 12.53% 38.4% 20.17% 18.20% ITA IShares DJU US Aerospace&Defense Industrials Equities 15 0.07% 8.62% 15.15% 34.84% 20.17% 18.20% 20.12% 18.00% 20.22% 34.19% 18.00% 20.25% 17.94% 18.00% 20.15% 18.20% 20.15% 18.20% 20.15%	PPLT	ETFS Physical Platinum Shares	Precious Metals	19	-6.89%	7.29%	25.54%	49.04%	28.00%	-6.89%
SMH VanEch Vectors Semiconductor Technology Equities 17 3.50% 16.00% 25.38% 24.67% 22.98% 0.00% ITB iShares DJ US Home Construction Building and Construction 16 14.41% 22.15% 21.44% 5.89% 9.948% -15.35% XHB SPDR Series Trust SPDR Home Builders Building & Construction 15 11.00% 19.88% 19.45% 8.77% 10.56% 9.46% IDV iShares DJ US Aerospace&Defense Industrials Equities 15 5.42% 9.51% 9.22% 34.49% 20.7% -16.27% EWH IShares BrILX SOX Semiconductor Sector Index Technology Equities 14 3.09% 12.90% 23.52% 17.94% 18.68% -3.15% SLV IShares SIlver Trust Precious Metals 13 -0.43% 5.44% 14.89% 31.00 4.84% 3.15% SLV Vanguard Pacific ETF Asia Pacific Equities 12 2.41% 7.16% 11.27% 27.67% 15.92% -0.57% EWS </td <td>EWI</td> <td>iShares Italy Index</td> <td>Europe Stock</td> <td>18</td> <td>7.98%</td> <td>11.22%</td> <td>8.46%</td> <td>43.34%</td> <td>21.52%</td> <td>0.00%</td>	EWI	iShares Italy Index	Europe Stock	18	7.98%	11.22%	8.46%	43.34%	21.52%	0.00%
ITB IShares DJ US Home Construction Building and Construction 16 14.41% 22.16% 21.44% 5.89% 9.48% -15.55% XHB SPDR Series Trust SPDR Home Builders Building & Construction 15 11.00% 19.88% 19.45% 8.77% 10.56% 9.46% IDV iShares International Select Dividend Foreign Large Cap Equ 15 5.42% 9.51% 9.22% 34.19% 18.03% -0.16% ITA iShares Homg Kong Index China Equities 15 5.07% 18.62% 15.15% 34.84% 20.17% -23.91% SOXX iShares Shlver Trust Precious Metals 13 -0.43% 5.44% 14.89% 31.03% 12.40% 31.03% 12.40% 11.27% 27.67% 15.92% -0.57% SUX iShares Silver Trust Precious Metals 13 -0.43% 5.44% 14.89% 31.03% 14.84% 3.15% SUX UShares Silver Trust Precious Metals 12 2.44% 7.16% 11.27% 27.67% <td>EZA</td> <td>iShares South Africa Index</td> <td>Emerging Markets Equi</td> <td>17</td> <td>7.60%</td> <td>11.42%</td> <td>12.07%</td> <td>37.53%</td> <td>18.95%</td> <td>-24.14%</td>	EZA	iShares South Africa Index	Emerging Markets Equi	17	7.60%	11.42%	12.07%	37.53%	18.95%	-24.14%
XHB SPDR Series Trust SPDR Home Builders Building & Construction 15 11.00% 19.88% 19.45% 8.77% 10.56% -9.46% IDV iShares International Select Dividend Foreign Large Cap Equ 15 5.42% 9.51% 9.22% 34.19% 18.03% -0.16% ITA iShares DJUS Aerospace&Defense Industrials Equities 15 0.07% 8.62% 15.15% 34.84% 20.17% -18.27% EWH iShares PHDK Son Semiconductor Sector Index Technology Equities 14 3.09% 12.90% 23.5% 17.94% 18.66% 63.15% SLV iShares Silver Trust Precious Metals 13 -0.43% 5.44% 14.89% 31.03% 14.84% -3.42% SLV Shares Silver Trust Precious Metals 12 2.44% 7.16% 11.21% 13.70% 1.63% SLV Shares Silver Trust Precipin Large Cap Equities 12 2.41% 7.16% 11.21% 13.70% 15.37% 15.63% EVW MSCI EAFE IShar	SMH	VanEch Vectors Semiconductor	Technology Equities	17	3.50%	16.00%	25.38%	24.67%	22.98%	0.00%
IDV iShares International Select Dividend Foreign Large Cap Equ 15 5.42% 9.51% 9.22% 34.19% 18.03% -0.16% ITA iShares DJ US Aerospace&Defense Industrials Equities 15 0.07% 8.62% 15.15% 34.84% 20.17% -18.27% EWH iShares PHLX SOX Semiconductor Sector Index Technology Equities 14 3.09% 12.93% 13.84% 28.33% 19.01% 23.91% SLV iShares Silver Trust Precious Metals 13 -0.43% 5.44% 14.89% 31.03% 14.84% -3.42% VPL Vanguard Pacific ETF Asia Pacific Equities 12 5.84% 8.91% 11.35% 21.11% 31.00% 12.07% 11.27% 27.17% 15.70% 15.27% 15.00% -0.57% EWG Schwab International SmallCap Equ. Foreign Small/Mid Blen 12 2.41% 7.16% 11.27% 27.65% 15.37% 1.63% EFV MSCI EAFE Ishares Value Index Foreign Large Cap Equ 12 2.41% <	ITB	iShares DJ US Home Construction	Building and Constructi	16	14.41%	22.15%	21.44%	5.89%	9.48%	-15.35%
ITA iShares DJ US Aerospace&Defense Industrials Equities 15 0.07% 8.62% 15.15% 34.84% 20.17% -8.27% EWH iShares Hong Kong Index China Equities 15 5.53% 12.53% 13.84% 28.33% 19.01% -23.91% SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 14 3.09% 12.90% 23.52% 17.94% 18.66% 63.15% SLV iShares Silver Trust Precious Metals 13 0.43% 5.44% 14.89% 31.03% 14.84% 3.03% 14.89% 31.03% 14.84% 3.04% SCHC Schwab International SmallCap Equ. Foreign SmallMid Blen 12 2.41% 7.16% 11.27% 27.67% 15.92% -0.57% EWG iShares Singapore Index Pacific Asia/excl. Japan 12 2.14% 10.48% 7.90% 26.91% 15.92% -0.57% EWF MSCI EAFE Ishares Value Index Foreign Large Cap Equ 12 2.14% 10.48% 3.21 2.05.91%	XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	15	11.00%	19.88%	19.45%	8.77%	10.56%	-9.46%
EWH IShares Hong Kong Index China Equities 15 5.53% 12.53% 13.84% 28.33% 19.01% 23.91% SOXX IShares PHLX SOX Semiconductor Sector Index Technology Equities 14 3.09% 12.90% 23.52% 17.94% 18.66% 63.15% SLV iShares Silver Trust Precious Metals 13 0.43% 5.44% 14.89% 31.03% 14.84% 3.42% VPL Vanguard Pacific ETF Asia Pacific Equities 12 5.84% 8.91% 11.35% 21.11% 13.070 -0.74% SCHC Schwab International SmallCap Equ Foreign SmallMild Blen 12 2.41% 7.16% 11.27% 27.67% 15.92% -0.57% EWS iShares Singapore Index Pacific Asia/excl. Japan 12 2.41% 10.48% 7.90% 26.91% 15.37% 1.63% EFV MSCI EAFE Shares Value Index Foreign Large Cap Equ 12 6.03% 8.61% 16.06% 27.65% 16.05% 16.91% 16.39% -0.00%	IDV	iShares International Select Dividend	Foreign Large Cap Equ	15	5.42%	9.51%	9.22%	34.19%	18.03%	-0.16%
SOXX IShares PHLX SOX Semiconductor Sector Index Technology Equities 14 3.09% 12.90% 23.52% 17.94% 18.66% 63.15% SLV iShares Silver Trust Precious Metals 13 0.43% 5.44% 14.89% 31.03% 14.84% 3.42% VPL Vanguard Pacific ETF Asia Pacific Equities 12 5.84% 8.91% 11.35% 21.11% 13.70% -0.74% SCHC Schwab International Small/Cap Equ Foreign Small/Mid Blen 12 2.41% 7.16% 11.27% 27.67% 15.92% -0.57% EWS iShares Singapore Index Pacific Asia/excl. Japan 12 2.14% 10.48% 7.90% 26.91% 15.37% -1.63% EFV MSCI EAFE Ishares Value Index Foreign Large Cap Equ 12 6.03% 8.61% 6.06% 27.65% 14.05% 0.00% IYW Dow Jones US Technology Technology Equities 12 4.18% 10.84% 3.34% 26.55% 13.97% 38.89% HEWJ IS	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	15	0.07%	8.62%	15.15%	34.84%	20.17%	-18.27%
Shares Silver Trust	EWH	iShares Hong Kong Index	China Equities	15	5.53%	12.53%	13.84%	28.33%	19.01%	-23.91%
VPL Vanguard Pacific ETF Asia Pacific Equities 12 5.84% 8.91% 11.35% 21.11% 13.70% -0.74% SCHC Schwab International SmallCap Equ. Foreign SmallMid Blen 12 2.41% 7.16% 11.27% 27.67% 15.92% -0.57% EWS iShares Singapore Index Pacific Asia/excl. Japan 12 2.14% 10.48% 7.90% 26.91% 15.77% -16.3% EFV MSCI EAFE iShares Value Index Foreign Large Cap Equ 12 6.03% 8.61% 6.06% 27.65% 14.05% 0.00% IYW Dow Jones US Technology Technology Equities 12 4.18% 10.84% 8.31% 26.55% 13.97% -338% MCHI IShares MSCI China China Equities 11 8.46% 10.55% 12.62% 12.83% 12.65% 13.97% -38.99% HEWJ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 2.55% 11.30% 16.74% 15.14% 15.50% -22.2% KBWB	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	14	3.09%	12.90%	23.52%	17.94%	18.66%	-63.15%
SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen 12 2.41% 7.16% 11.27% 27.67% 15.92% -0.57% EWS iShares Singapore Index Pacific Asia/excl. Japan 12 2.14% 10.48% 7.90% 26.91% 15.37% -1.63% EFV MSCI EAFE iShares Value Index Foreign Large Cap Equ 12 6.03% 8.61% 6.06% 27.65% 14.05% 0.00% IYW Dow Jones US Technology Technology Equities 12 3.48% 12.67% 17.72% 15.91% 16.39% -0.33% MCHI iShares MSCI China China Equities 12 4.18% 10.84% 8.31% 26.55% 13.97% -38.99% HEWJ iShares SMCI EAFE Small-Cap Foreign Small & Mid Ca 11 8.46% 10.55% 12.62% 12.83% 12.48% -0.60% SCZ iShares SMD Bank Portfolio Financials Equities 11 2.55% 11.30% 16.74% 15.14% 15.14% 15.14% 15.14% 15.14% 15	SLV	iShares Silver Trust	Precious Metals	13	-0.43%	5.44%	14.89%	31.03%	14.84%	-3.42%
EWS iShares Singapore Index Pacific Asia/excl. Japan 12 2.14% 10.48% 7.90% 26.91% 15.37% -1.63% EFV MSCI EAFE IShares Value Index Foreign Large Cap Equ 12 6.03% 8.61% 6.06% 27.65% 14.05% 0.00% IYW Dow Jones US Technology Technology Equities 12 3.48% 12.67% 17.72% 15.91% 16.39% -0.33% MCHI iShares MSCI China China Equities 12 4.18% 10.84% 8.31% 26.55% 13.97% -38.99% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 11 8.46% 10.55% 12.62 12.83% 12.48% -0.60% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.22% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.55% 11.30% 16.74% 17.18% 14.58% -10.15% EWI iShares Siare	VPL	Vanguard Pacific ETF	Asia Pacific Equities	12	5.84%	8.91%	11.35%	21.11%	13.70%	-0.74%
EFV MSCI EAFE iShares Value Index Foreign Large Cap Equ 12 6.03% 8.61% 6.06% 27.65% 14.05% 0.00% IYW Dow Jones US Technology Technology Equities 12 3.48% 12.67% 17.72% 15.91% 16.39% -0.33% MCHI iShares MSCI China China Equities 12 4.18% 10.84% 8.31% 26.55% 13.97% -38.99% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 11 8.46% 10.55% 12.62% 12.83% 12.48% -0.60% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 3.29% 7.89% 8.35% 23.62% 13.59% -5.03% XLK Technology Select * Technology Equities 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.92% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares China 25 Index<	SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	12	2.41%	7.16%	11.27%	27.67%	15.92%	-0.57%
IYW Dow Jones US Technology Technology Equities 12 3.48% 12.67% 17.72% 15.91% 16.39% -0.33% MCHI iShares MSCI China China Equities 12 4.18% 10.84% 8.31% 26.55% 13.97% -38.99% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 11 8.46% 10.55% 12.62% 12.83% 12.48% -0.60% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 3.29% 7.89% 8.35% 23.62% 13.58% -5.03% XLK Technology Select * Technology Equities 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.22% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares China 25 Index China Equities 11 1.97% 10.59% 12.94% 17.18% 12.45% 12.45% 12.45% 12.45% 12.45% 12	EWS	iShares Singapore Index	Pacific Asia/excl. Japan	12	2.14%	10.48%	7.90%	26.91%	15.37%	-1.63%
MCHI IShares MSCI China China Equities 12 4.18% 10.84% 8.31% 26.55% 13.97% 38.99% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 11 8.46% 10.55% 12.62% 12.83% 12.48% -0.60% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 3.29% 7.89% 8.35% 23.62% 13.58% -5.03% XLK Technology Select* Technology Equities 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.22% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares Taiwan Index Pacific Asia/excl. Japan 11 1.97% 10.59% 12.94% 17.18% 14.58% -10.51% FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares China 25 Index	EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	12	6.03%	8.61%	6.06%	27.65%	14.05%	0.00%
HEWJ iShares Currency Hedged MSCI Japan Japan Equities 11 8.46% 10.55% 12.62% 12.83% 12.48% -0.60% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 3.29% 7.89% 8.35% 23.62% 13.58% -5.03% XLK Technology Select * Technology Equities 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.22% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares Taiwan Index Pacific Asia/excl. Japan 11 1.97% 10.59% 12.94% 17.18% 14.58% -10.51% FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Mega Cap Growth	IYW	Dow Jones US Technology	Technology Equities	12	3.48%	12.67%	17.72%	15.91%	16.39%	-0.33%
SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 11 3.29% 7.89% 8.35% 23.62% 13.58% -5.03% XLK Technology Select * Technology Equities 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.22% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares Taiwan Index Pacific Asia/excl. Japan 11 1.97% 10.59% 12.94% 17.18% 14.58% -10.51% FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth La	MCHI	iShares MSCI China	China Equities	12	4.18%	10.84%	8.31%	26.55%	13.97%	-38.99%
XLK Technology Select * Technology Equities 11 2.55% 11.30% 16.74% 15.14% 15.50% -0.22% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares Taiwan Index Pacific Asia/excl. Japan 11 1.97% 10.59% 12.94% 17.18% 14.58% -10.51% FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% DXJ Wisdom Tree Japan Hedged Equity <t< td=""><td>HEWJ</td><td>iShares Currency Hedged MSCI Japan</td><td>Japan Equities</td><td>11</td><td>8.46%</td><td>10.55%</td><td>12.62%</td><td>12.83%</td><td>12.48%</td><td>-0.60%</td></t<>	HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	11	8.46%	10.55%	12.62%	12.83%	12.48%	-0.60%
KBWB PowerShares KBW Bank Portfolio Financials Equities 11 2.23% 10.73% 15.66% 14.83% 11.82% -0.94% EWT iShares Taiwan Index Pacific Asia/excl. Japan 11 1.97% 10.59% 12.94% 17.18% 14.58% -10.51% FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Eq	SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	11	3.29%	7.89%	8.35%	23.62%	13.58%	-5.03%
EWT iShares Taiwan Index Pacific Asia/excl. Japan 11 1.97% 10.59% 12.94% 17.18% 14.58% -10.51% FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70%	XLK	Technology Select *	Technology Equities	11	2.55%	11.30%	16.74%	15.14%	15.50%	-0.22%
FXI iShares China 25 Index China Equities 11 2.00% 7.94% 6.77% 25.95% 12.42% -29.61% EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's <	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11	2.23%	10.73%	15.66%	14.83%	11.82%	-0.94%
EWJ iShares Japan Index Japan Stock 11 8.85% 9.81% 8.88% 17.44% 12.07% -0.59% VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87%	EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	11	1.97%	10.59%	12.94%	17.18%	14.58%	-10.51%
VGT Vanguard Info Technology Technolgy Equities 11 2.70% 12.09% 16.98% 13.30% 14.98% -0.40% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth	FXI	iShares China 25 Index	China Equities	11	2.00%	7.94%	6.77%	25.95%	12.42%	-29.61%
MGK Vanguard Mega Cap Growth Large Cap Growth Equi 11 3.94% 11.87% 14.20% 13.42% 13.94% 0.00% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	EWJ	iShares Japan Index	Japan Stock	11	8.85%	9.81%	8.88%	17.44%	12.07%	-0.59%
PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ 11 5.01% 6.82% 8.26% 25.66% 14.06% -0.10% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	VGT	Vanguard Info Technology	Technolgy Equities	11	2.70%	12.09%	16.98%	13.30%	14.98%	-0.40%
DXJ Wisdom Tree Japan Hedged Equity Japan Stock 11 7.85% 10.35% 12.46% 12.77% 12.20% -0.67% XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11	3.94%	11.87%	14.20%	13.42%	13.94%	0.00%
XPH SPDR Pharmaceuticals Health & Biotech Equiti 11 7.63% 12.92% 15.83% 6.70% 7.67% -18.10% VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	11	5.01%	6.82%	8.26%	25.66%	14.06%	-0.10%
VOX Vanguard Telecom Serv's Communication Equitie 11 4.95% 10.39% 13.36% 15.39% 12.75% 0.00% ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	11	7.85%	10.35%	12.46%	12.77%	12.20%	-0.67%
ECH iShares Chile Index Latin America 10 6.75% 7.21% -1.10% 28.87% 11.46% -42.55% IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	11	7.63%	12.92%	15.83%	6.70%	7.67%	-18.10%
IWF Russell 1000 Growth Large Growth 10 3.68% 11.72% 14.18% 12.16% 13.08% 0.00%	VOX	Vanguard Telecom Serv's	Communication Equitie	11	4.95%	10.39%	13.36%	15.39%	12.75%	0.00%
	ECH	iShares Chile Index	Latin America	10	6.75%	7.21%	-1.10%	28.87%	11.46%	-42.55%
IUSG iShares Core U.S. Growth Large Cap Growth Equi 10 2.99% 10.38% 12.96% 13.41% 12.82% -0.04%	IWF	Russell 1000 Growth	Large Growth	10	3.68%	11.72%	14.18%	12.16%	13.08%	0.00%
	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	10	2.99%	10.38%	12.96%	13.41%	12.82%	-0.04%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
VUG	Vanguard Growth	Large Cap Growth	10	3.45%	11.04%	13.47%	12.93%	13.12%	0.00%
EWW	iShares Mexico Index	Latin America Stock	10	2.01%	4.96%	1.94%	30.26%	12.27%	-13.58%
EZU	European Monetary Union Index	Europe Stock	10	2.48%	6.30%	3.12%	28.67%	12.82%	-0.18%
IWY	Russell Top 200 Growth	Small Growth	10	3.72%	11.76%	13.96%	11.22%	12.83%	0.00%
EWU	iShares United Kingdom Index	Europe Stock	10	4.19%	6.68%	4.98%	22.42%	11.29%	0.00%
SPYG	S&P 500 Growth	Large Cap Growth	10	3.13%	10.55%	13.26%	14.06%	13.27%	-0.03%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	10	8.39%	11.70%	9.45%	9.46%	10.32%	-0.70%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	10	7.63%	11.95%	13.40%	8.28%	7.96%	-0.17%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	10	1.43%	7.12%	9.55%	20.46%	13.14%	-2.90%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	10	3.22%	10.07%	12.82%	13.43%	12.82%	-0.08%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	10	1.54%	8.00%	9.62%	18.99%	12.56%	-15.86%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	10	3.02%	10.57%	13.30%	14.04%	13.24%	-0.04%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	10	3.24%	6.56%	6.87%	22.56%	12.03%	-0.17%
IVW	S&P 500/BARRA Growth	Large Growth	10	3.10%	10.70%	13.32%	14.05%	13.30%	-0.03%
EWG	iShares Germany Index	Europe Stock	10	0.35%	5.35%	2.07%	33.56%	13.54%	-1.76%
EWK	iShares Belgium Index	Europe Stock	10	3.30%	5.69%	5.45%	24.95%	13.04%	-1.59%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9	3.43%	10.57%	12.89%	10.33%	11.57%	-26.26%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	2.93%	5.16%	9.20%	19.08%	11.16%	-27.68%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	9	4.89%	7.07%	6.86%	18.53%	9.89%	-1.45%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	9	1.40%	7.66%	8.34%	19.27%	11.59%	-13.94%
VXUS	Vanguard Total International Stock	Global Equities	9	2.68%	6.80%	6.93%	20.72%	11.55%	-0.45%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	9	1.29%	7.64%	8.36%	18.67%	11.57%	-10.78%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	9	3.43%	6.16%	4.24%	21.21%	10.52%	0.00%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	9	2.82%	6.74%	6.62%	20.57%	11.42%	-0.42%
IXUS	iShares Core MSCI Total International Stock	Global Equties	9	2.60%	6.83%	6.15%	20.37%	11.19%	-0.46%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	9	3.46%	6.49%	4.79%	21.80%	10.98%	-0.05%
ACWX	iShares MSCI ACWI ex US	Global Equities	9	2.67%	6.51%	5.70%	20.09%	10.77%	-0.48%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	9	3.79%	3.42%	7.78%	19.17%	11.01%	-27.47%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	9	2.80%	6.80%	8.71%	18.87%	12.26%	-0.77%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	9	1.72%	7.92%	7.85%	17.69%	11.18%	-9.50%
VGK	Vanguard European	Europe Equities	9	1.92%	5.30%	3.24%	24.06%	10.74%	-1.04%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8	2.47%	8.09%	10.64%	9.52%	8.98%	-34.41%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	2.52%	8.53%	10.67%	9.55%	9.00%	-0.12%
XLU	Utilities Select Sector *	Utilities Equities	8	4.25%	6.30%	7.20%	13.45%	7.57%	-1.66%
IEV	S&P Europe 350 Index	Europe Stock	8	2.21%	5.20%	2.22%	23.65%	10.16%	-0.83%
RWX	SPDR DJ Wil Intern. RE	Real Estate	8	3.44%	2.67%	5.85%	20.14%	10.10%	-35.79%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	8	4.20%	9.37%	13.05%	3.83%	4.98%	-59.73%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	2.84%	7.05%	10.12%	11.86%	9.32%	-0.63%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	2.57%	8.13%	10.71%	10.14%	9.26%	-33.15%
IVV	S&P 500	Large Blend	8	2.73%	8.63%	10.65%	10.10%	9.33%	0.00%
ACWI	iShares MSCI ACWI	Global Equities	8	2.69%	7.77%	8.70%	13.49%	9.79%	-0.16%
XRT	SPDR S&P Retail *	Consumer Discretionar	8	5.37%	8.75%	10.88%	5.23%	9.74%	-19.59%
A CLUD									
ASHR	Deutsche X-Trackers China A-Shares	China Equities	8	2.89%	9.36%	7.95%	10.35%	8.74%	-37.05%

VT Vanguard Total World Stock Index Global Equities 8 2,62% 7,79% 9,16% 13,53% 9,94% -0,2 VPU Vanguard Usilises VIPERS Uilises Equities 8 4,42% 6,22% 7,36% 13,65% 7,95% -1,5 VOO Vanguard Large-Cap Large Cap Blend 8 2,65% 8,31% 10,22% 10,37% 9,41% -0,0 EPP Sharres Fadic ex, Japan Index Fund Pacific Asalexac Japan 8 2,55% 6,79% 7,00% 16,56% 9,41% -0,0 EPP IShares Edde MSCI USA Value Factor Large Cap Value Equiti 8 3,45% 7,52% 10,44% 11,66% 8,39% 0,0 IVM Downlones US Basic Marts Materials 8 1,33% 4,34% 7,57% 7,46% 1,66% 8,39% 0,0 EWC IShares Canada Index Europe Stock 8 1,33% 7,5% 7,58% 1,66% 1,058% 9,26% 1,02% -0 2,0 1,0 1,0	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
VPU Vanguard Usinise VIPERS Utilities Equities 8 4.42% 6.32% 7.36% 13.69% 7.70% 1.5 VOO Vanguard LargeCap Large Cap Blend 8 2.71% 8.24% 10.60% 10.37% 9.25% 0.0 VV Vanguard LargeCap Large Cap Blend 8 2.56% 6.73% 7.02% 10.37% 9.41% -0.0 EPP IShares Pacific ex. Japan Index Fund Pacidalexid. Japan 8 2.55% 6.79% 7.00% 11.65% 0.26% 6.00% <th>VTI</th> <th>Total Stock Market VIPERs</th> <th>All Cap Equities</th> <th>8</th> <th>2.56%</th> <th>8.10%</th> <th>10.63%</th> <th>9.45%</th> <th>8.89%</th> <th>-0.15%</th>	VTI	Total Stock Market VIPERs	All Cap Equities	8	2.56%	8.10%	10.63%	9.45%	8.89%	-0.15%
VOO Vanguard S&P 500 Large Cap Blend Equit 8 2.71% 8.24% 10.60% 10.33% 9.25% 0.00 VV Vanguard LargeCap Large Cap Blend 8 2.66% 8.31% 10.92% 10.37% 9.41% -0.0 EPP iShares Padifice x. Japan Index Fund Padific AsafexxL Japan 8 2.55% 6.73% 7.00% 16.59% 10.26% 4.33 VLUE IShares Edge MSCI USA Value Factor Large Cap Value Equit 8 3.45% 7.52% 10.74% 11.66% 3.93% 0.00 10.0	VT	Vanguard Total World Stock Index	Global Equities	8	2.62%	7.79%	9.16%	13.53%	9.94%	-0.24%
VV Vanguard LargeCap Large Cap Blend 8 2.66% 8.31% 10.92% 10.37% 9.41% 0.026 EPP iShares Paditic ex, Japan Index Fund Pacific Asia/excl, Japan 8 2.55% 6.79% 7.00% 16.59% 10.26% 5.33 VLUE IShares Edge MSCI USA Value Factor Large Cap Value Equit 8 3.45% 7.52% 10.74% 11.66% 8.09% 0.0 IVM Dow Jones US Basic Mar's Materials 8 1.33% 4.94% 7.57% 17.44% 11.66% 4.06 6.07% 7.52 17.44% 11.66% 4.06 6.0 1.0 1.44% 2.15% 23.39% 8.0% 6.07 4.0 6.0 1.0 1.1 1.66% 4.0 4.	VPU	Vanguard Utilities VIPERS	Utilities Equities	8	4.42%	6.32%	7.36%	13.69%	7.70%	-1.50%
EPP iShares Pacific ex. Japan Index Fund Pacific Asia/excl. Japan 8 2.55% 6.79% 7.00% 16.59% 10.26% -5.3 VLUE iShares Edge MSCI USA Value Factor Large Cap Value Equiti 8 3.45% 7.52% 10.74% 11.66% 8.39% 0.0 IYM Dow Jones US Basic Mat's Materials 8 1.33% 7.19% 9.75% 12.28% 6.67% -5.2 EWC IShares Canada Index Foreign Large Cap Equ 8 2.40% 5.94% 7.67% 17.44% 10.69% -6.66 EWC IShares Sweden Index Emerging Markels 8 2.40% 5.94% 7.67% 17.44% 10.69% -6.66 VWO Vanguard Emerging Markels Emerging Markels Equi 8 1.31% 7.67% 7.58% 16.28% 10.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.58% 9.00% 10.00 10.00 10.00 10.00 10.00	VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	2.71%	8.24%	10.60%	10.03%	9.25%	0.00%
VLUE IShares Edge MSCI USA Value Factor Large Cap Value Equiti 8 3.45% 7.52% 10.74% 11.66% 8.39% 0.0 IYM Dow Jones US Basic Mat's Materials 8 1.35% 7.19% 9.75% 12.28% 6.67% -5.2 EWC IShares Canada Index Foreign Large Cap Equ 8 1.33% 4.94% 7.57% 17.44% 10.69% -0.8 EWD IShares Sweden Index Emerging Markets Equi 8 1.31% 7.67% 17.48% 10.58% -9.38 8.0% -9.3 IWV Vanusell 3000 Index AI Cap Equities 8 2.48% 8.34% 10.58% 9.98% 8.92% -0.1 DWX SPDR S&P International Dividend Foreign Large Cap Equ 8 2.35% 8.50% 10.57% 9.89% 9.10% -0.0 IWB Russell 3000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% -0.0 IWB Russell 3000 Index Large Cap Blend	VV	Vanguard LargeCap	Large Cap Blend	8	2.66%	8.31%	10.92%	10.37%	9.41%	-0.01%
IVM Dow Jones US Basic Mar's Materials 8 1.35% 7.19% 9.75% 12.28% 6.67% -5.2 EWC iShares Canada Index Foreign Large Cap Equ 8 1.33% 4.94% 7.57% 17.44% 10.69% -0.8 EWO iShares Sweden Index Europe Stock 8 2.40% 5.14% 2.15% 23.39% 8.40% -6.7 VWO Vanguard Emerging Markets Emerging Markets Equi 8 1.31% 7.67% 7.58% 16.29% 10.58% -9.3 IVV Russell 3000 Index All Cap Equities 8 2.48% 8.34% 10.59 9.58% 8.92% -0.1 DWX SPDR SAP International Dividend Foreign Large Cap Equ 8 3.05% 2.34% 3.32% 22.71% 0.65% -0.0 IVW Russell 1000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% -0.0 FEZ SPDR Equi Stoxx 50 Europe Stock 8 1.54%	EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8	2.55%	6.79%	7.00%	16.59%	10.26%	-5.35%
EWC iShares Canada Index Foreign Large Cap Equ 8 1.33% 4.94% 7.57% 17.44% 10.69% -0.8 EWD iShares Sweden Index Europe Stock 8 2.40% 5.14% 2.15% 23.39% 8.40% 6.7 VWO Vanguard Emerging Markets Emerging Markets Equi 8 1.31% 7.67% 7.58% 16.28% 10.58% -9.3 IWV Russell 3000 Index All Cap Equities 8 2.49% 8.34% 10.58% 9.59% 8.22% -0.1 IWB Russell 1000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% -0.0 FEZ SPDR Euro Stoxx 50 Europe Stock 8 1.54% 3.50% 1.81% 9.575% 9.575 9.11 FY SPDR Exin Stoxx 50 Large Dap Blend 8 2.69% 8.53% 10.61% 10.75 9.11 SPY SPDR S&P 500 Large Dap Blend 8 1.36% 7.53% 8.6	VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	8	3.45%	7.52%	10.74%	11.66%	8.39%	0.00%
EWD ishares Sweden Index Europe Stock 8 2,40% 5,14% 2,15% 23,33% 8,40% -6,7 VWO Vanguard Emerging Markets Emerging Markets Equi 8 1,31% 7,67% 7,58% 16,28% 10,58% 9,3 IWV Russell 3000 Index All Cap Equities 8 2,48% 8,34% 10,58% 9,36% 8,22% -0,1 DWX SPDR SAP International Dividend Foreign Large Cap Equ 8 3,05% 2,24% 3,32% 22,71% 10,65% -0,2 IWB Russell 1000 Index Large Blend 8 2,55% 8,50% 10,57% 9,89% 9,10% -0,0 FEZ SPDR Euro Stoxx 50 Europe Stock 8 1,36% 3,50% 1,83% 2,57% 10,61% 10,10% 9,10% -0,0 SPDR SAP Euro Stoxx 50 Large Cap Blend 8 2,69% 8,53% 10,61% 10,11% 9,00% -0,0 SPDR SAP Sp00 Large Cap Blend 8 2,69% <t< td=""><td>IYM</td><td>Dow Jones US Basic Mat's</td><td>Materials</td><td>8</td><td>1.35%</td><td>7.19%</td><td>9.75%</td><td>12.28%</td><td>6.67%</td><td>-5.29%</td></t<>	IYM	Dow Jones US Basic Mat's	Materials	8	1.35%	7.19%	9.75%	12.28%	6.67%	-5.29%
VWO Vanguard Emerging Markets Emerging Markets Equi 8 1.31% 7.67% 7.58% 16.28% 1.9.8% 9.3 IWV Russell 3000 Index All Cap Equities 8 2.48% 8.34% 10.58% 9.58% 8.92% -0.1 DWX SPDR S&P International Dividend Foreign Large Cap Equ 8 3.05% 2.34% 3.32% 22.71% 10.65% -0.2 IWB Russell 1000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% -0.0 FEZ SPDR Euro Stoxx 50 Europe Stock 8 1.54% 3.50% 1.83% 25.75% 10.75% -1.1 IYG Dow Jones US Financial Serv's Specialty-Financial 8 2.69% 8.53% 10.61 10.04 9.00% -0.6 SPY SPDR S&P 500 Large Cap Blend 8 2.26% 8.53% 10.61 10.04 9.00 -0.2 JXI Isbares S&P Global Utilities Utilities Equities 8 3.83%	EWC	iShares Canada Index	Foreign Large Cap Equ	8	1.33%	4.94%	7.57%	17.44%	10.69%	-0.84%
IWW Russell 3000 Index All Cap Equities 8 2.48% 8.34% 10.58% 9.58% 8.92% -0.1 DWX SPDR S&P International Dividend Foreign Large Cap Equ 8 3.05% 2.34% 3.32% 22.71% 10.65% -0.2 IWB Russell 1000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% -0.0 FEZ SPDR Euro Stoxx 50 Europe Stock 8 1.54% 3.50% 18.3% 25.75% 10.75% -1.1 IYG Dow Jones US Financial Serv's Specialty-Financial 8 1.36% 7.93% 8.64% 13.11% 8.75% 56.7 SPY SPDR S&P 500 Large Cap Blend 8 2.69% 8.53% 10.61% 10.04% 9.30% 0.0 IYZ Down Jones US Telecom Commun. Equities 8 2.28% 8.45% 8.75% 13.90% 9.60% -16.3 JXI iShares S&P Global Utilities Utilities Equities 8 4.51%	EWD	iShares Sweden Index	Europe Stock	8	2.40%	5.14%	2.15%	23.39%	8.40%	-6.74%
DWX SPDR S&P International Dividend Foreign Large Cap Equ 8 3.05% 2.34% 3.32% 22.71% 10.85% -0.2 IWB Russell 1000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% -0.0 FEZ SPDR Euro Stoxx 50 Europe Stock 8 1.54% 3.50% 18.3% 25.75% 10.75% -1.1 IYG Dow Jones US Financial Serv's Specialty-Financial 8 1.36% 7.93% 8.64% 13.11% 8.75% -66.7 SPY SPDR S&P 500 Large Cap Blend 8 2.69% 8.53% 10.61% 10.04% 9.30% -0.6 JXI IShares S&P Global Utilities Utilities Equities 8 3.83% 5.77% 5.36% 18.66% 9.0% -0.62 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 4.51% 8.21% 13.01% 5.14% 5.00% 6.20% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blen	VWO	Vanguard Emerging Markets	Emerging Markets Equi	8	1.31%	7.67%	7.58%	16.28%	10.58%	-9.35%
IWB Russell 1000 Index Large Blend 8 2.55% 8.50% 10.57% 9.89% 9.10% - 0.0 FEZ SPDR Euro Stoxx 50 Europe Stock 8 1.54% 3.50% 1.83% 25.75% 10.75% -1.1 IYG Dow Jones US Financial Serv's Specialty-Financial 8 1.36% 7.93% 8.64% 13.11% 8.75% -56.7 SPY SPDR S&P 500 Large Cap Blend 8 2.69% 8.53% 10.61% 10.04% 9.30% 0.0 IYZ Down Jones US Telecom Commun. Equities 8 2.28% 8.45% 8.75% 13.90% 9.60% -0.68 BBH VanEck Vectors Biotech Health & Biotech 8 4.51% 8.21% 13.01% 5.14% 5.00% 25.2 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.33% 8.89% -0.0 KBE SPDR S&P Bank Specialty-Financial 7 1.90% <td>IWV</td> <td>Russell 3000 Index</td> <td>All Cap Equities</td> <td>8</td> <td>2.48%</td> <td>8.34%</td> <td>10.58%</td> <td>9.58%</td> <td>8.92%</td> <td>-0.15%</td>	IWV	Russell 3000 Index	All Cap Equities	8	2.48%	8.34%	10.58%	9.58%	8.92%	-0.15%
FEZ SPDR Euro Stoxx 50 Europe Stock 8 1.54% 3.50% 1.83% 25.75% 1.75% -1.11 IYG Dow Jones US Financial Serv's Specialty-Financial 8 1.36% 7.93% 8.64% 13.11% 8.75% -56.7 SPY SPDR S&P 500 Large Cap Blend 8 2.69% 8.53% 10.61% 10.04% 9.30% 0.00 IYZ Down Jones US Telecom Commun. Equities 8 2.28% 8.45% 8.75% 13.90% 9.60% -16.3 JXI iShares S&P Global Utilities Utilities Equities 8 3.83% 5.77% 5.36% 18.86% 9.60% -0.6 BBH VanEck Vectors Biotech Health & Biotech 8 4.51% 8.21% 13.01% 5.14% 5.00% -2.52 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.83% 8.89% -0.0 IWO Russell 2000 Growth Small Growth 7	DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	8	3.05%	2.34%	3.32%	22.71%	10.85%	-0.23%
IYG Dow Jones US Financial Serv's Specialty-Financial 8 1.36% 7.93% 8.64% 13.11% 8.75% 5.56 SPY SPDR S&P 500 Large Cap Blend 8 2.69% 8.53% 10.61% 10.04% 9.30% 0.00 IYZ Down Jones US Telecom Commun. Equities 8 2.28% 8.45% 8.75% 13.90% 9.60% -16.3 JXI iShares S&P Global Utilities Utilities Equities 8 3.83% 5.77% 5.36% 18.86% 9.60% -0.6 BBH VanEck Vectors Biotech Health & Biotech 8 4.51% 8.21% 13.01% 5.14% 5.00% -25.2 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.83% 8.89% -0.0 IWO Russell 2000 Growth Small Growth 7 1.90% 8.80% 12.34% 4.39% 7.03 +6.2 IWN Russell 2000 Value Small Value 7	IWB	Russell 1000 Index	Large Blend	8	2.55%	8.50%	10.57%	9.89%	9.10%	-0.07%
SPY SPDR S&P 500 Large Cap Blend 8 2.69% 8.53% 10.61% 10.04% 9.30% 0.00 IYZ Down Jones US Telecom Commun. Equities 8 2.28% 8.45% 8.75% 13.90% 9.60% -16.3 JXI iShares S&P Global Utilities Utilities Equities 8 3.83% 5.77% 5.36% 18.86% 9.60% -0.6 BBH VanEck Vectors Biotech Health & Biotech 8 4.51% 8.21% 13.01% 5.14% 5.00% -25.2 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.83% 8.89% -0.0 IWO Russell 2000 Growth Small Growth 7 1.90% 8.80% 12.43% 4.39% 7.03 -10.7 KBE SPDR S&P Bank Specialty-Financial 7 0.87% 10.19% 11.25% 6.09% 6.21% -6.22 IWM Russell 2000 Value Small Blend 7 1.93% <td>FEZ</td> <td>SPDR Euro Stoxx 50</td> <td>Europe Stock</td> <td>8</td> <td>1.54%</td> <td>3.50%</td> <td>1.83%</td> <td>25.75%</td> <td>10.75%</td> <td>-1.13%</td>	FEZ	SPDR Euro Stoxx 50	Europe Stock	8	1.54%	3.50%	1.83%	25.75%	10.75%	-1.13%
IYZ Down Jones US Telecom Commun. Equitities 8 2.28% 8.45% 8.75% 13.90% 9.60% -16.3 JXI iShares S&P Global Utilities Utilities Equities 8 3.83% 5.77% 5.36% 18.86% 9.60% -0.6 BBH VanEck Vectors Biotech Health & Biotech 8 4.51% 8.21% 13.01% 5.14% 5.00% -25.2 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.83% 8.89% -0.0 IWO Russell 2000 Growth Small Growth 7 1.90% 8.80% 12.43% 4.39% 7.03 -10.7 KBE SPDR S&P Bank Specialty-Financial 7 0.87% 10.19% 11.25% 6.09% 6.21% -5.29 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.31% 2.19% 5.22% -7.4 IWM Russell 2000 Small Blend 7 1.93%	IYG	Dow Jones US Financial Serv's	Specialty-Financial	8	1.36%	7.93%	8.64%	13.11%	8.75%	-56.76%
Shares S&P Global Utilities Utilities Equities 8 3.83% 5.77% 5.36% 18.86% 9.60% -0.68	SPY	SPDR S&P 500	Large Cap Blend	8	2.69%	8.53%	10.61%	10.04%	9.30%	0.00%
BBH VanEck Vectors Biotech Health & Biotech 8 4.51% 8.21% 13.01% 5.14% 5.00% 25.25 GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.83% 8.89% -0.0 IWO Russell 2000 Growth Small Growth 7 1.90% 8.80% 12.43% 4.39% 7.03% -10.7 KBE SPDR S&P Bank Specialty-Financial 7 0.87% 10.19% 11.25% 6.09% 6.21% 6.2 IWN Russell 2000 Small Blend 7 1.93% 9.10% 12.31% 2.19% 5.22% 7.4 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.31% 2.19% 5.22% 7.4 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.34% 3.29% 6.20% 5.99 IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87%	IYZ	Down Jones US Telecom	Commun. Equities	8	2.28%	8.45%	8.75%	13.90%	9.60%	-16.37%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 8 2.81% 8.05% 10.17% 9.83% 8.89% -0.00 IWO Russell 2000 Growth Small Growth 7 1.90% 8.80% 12.43% 4.39% 7.03% -10.7 KBE SPDR S&P Bank Specialty-Financial 7 0.87% 10.19% 11.25% 6.09% 6.21% -6.2 IWN Russell 2000 Value Small Value 7 2.09% 9.51% 12.31% 2.19% 5.22% -7.4 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.32% 3.29% 6.20% -5.9 IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87% 8.18% 12.10% 7.73% -13.5 RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.9 ILF iShares S&P 40 Latin America Latin America Stock 7	JXI	iShares S&P Global Utilities	Utilities Equities	8	3.83%	5.77%	5.36%	18.86%	9.60%	-0.61%
IWO Russell 2000 Growth Small Growth 7 1.90% 8.80% 12.43% 4.39% 7.03% -10.7 KBE SPDR S&P Bank Specialty-Financial 7 0.87% 10.19% 11.25% 6.09% 6.21% -6.2 IWN Russell 2000 Value Small Value 7 2.09% 9.51% 12.31% 2.19% 5.22% 7.4 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.32% 3.29% 6.20% -5.9 IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87% 8.18% 12.10% 7.73% -13.5 RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.9 ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.5 XLI Industrial Select Sector * Industrial Equities 7 1.21%	BBH	VanEck Vectors Biotech	Health & Biotech	8	4.51%	8.21%	13.01%	5.14%	5.00%	-25.24%
KBE SPDR S&P Bank Specialty-Financial 7 0.87% 10.19% 11.25% 6.09% 6.21% -6.2 IWN Russell 2000 Value Small Value 7 2.09% 9.51% 12.31% 2.19% 5.22% -7.4 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.32% 3.29% 6.20% -5.9 IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87% 8.18% 12.10% 7.73% -13.5 RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.9 ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.5 XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.4 EWQ iShares France Index Europe Stock 7 1.21%	GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	2.81%	8.05%	10.17%	9.83%	8.89%	-0.08%
IWN Russell 2000 Value Small Value 7 2.09% 9.51% 12.31% 2.19% 5.22% -7.4 IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.32% 3.29% 6.20% -5.99 IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87% 8.18% 12.10% 7.73% -13.5 RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.9 ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.5 XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.4 EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.0 IDU Dow Jones US Utilities Utilities Equities 7 -0.1	IWO	Russell 2000 Growth	Small Growth	7	1.90%	8.80%	12.43%	4.39%	7.03%	-10.75%
IWM Russell 2000 Small Blend 7 1.93% 9.10% 12.32% 3.29% 6.20% 5.99 IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87% 8.18% 12.10% 7.73% -13.5 RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.9 ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.5 XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.4 EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.0 IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.2 IAU iShares Gold Trust Precious Metals 7	KBE	SPDR S&P Bank	Specialty-Financial	7	0.87%	10.19%	11.25%	6.09%	6.21%	-6.23%
IYF Dow Jones US Financial Sector Specialty-Financial 7 1.25% 6.87% 8.18% 12.10% 7.73% -13.5 RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.9 ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.5 XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.4 EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.0 IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.2 IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.8 EWZ iShares Brazil Index Latin America Stock 7	IWN	Russell 2000 Value	Small Value	7	2.09%	9.51%	12.31%	2.19%	5.22%	-7.49%
RPG Guggenheim S&P 500 Pure Growth Large Growth 7 -0.36% 6.88% 9.50% 12.53% 9.49% -78.90 ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.50 XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.40 EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.00 IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.20 IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.80 FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.50 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.30 VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.00 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.80 FEX Frecious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.80 FEX SPDR Gold Shares -1.25% -1.2	IWM	Russell 2000	Small Blend	7	1.93%	9.10%	12.32%	3.29%	6.20%	-5.90%
ILF iShares S&P 40 Latin America Latin America Stock 7 1.17% 2.99% 1.10% 23.63% 8.04% -34.5 XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.4 EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.0 IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.2 IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.8 FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.5 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.11% -0.93% 1.37% 26.89% 9.77% -2.8	IYF	Dow Jones US Financial Sector	Specialty-Financial	7	1.25%	6.87%	8.18%	12.10%	7.73%	-13.57%
XLI Industrial Select Sector * Industrial Equities 7 -0.44% 6.15% 6.96% 14.70% 9.04% -2.4 EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.0 IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.2 IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.8 FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.5 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.11% -0.93% 1.37% 26.89% 9.77% -2.8 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8 <td>RPG</td> <td>Guggenheim S&P 500 Pure Growth</td> <td>Large Growth</td> <td>7</td> <td>-0.36%</td> <td>6.88%</td> <td>9.50%</td> <td>12.53%</td> <td>9.49%</td> <td>-78.99%</td>	RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7	-0.36%	6.88%	9.50%	12.53%	9.49%	-78.99%
EWQ iShares France Index Europe Stock 7 1.21% 5.35% 1.99% 21.24% 8.96% -2.0 IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.2 IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.8 FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.5 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.0 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	ILF	iShares S&P 40 Latin America	Latin America Stock	7	1.17%	2.99%	1.10%	23.63%	8.04%	-34.56%
IDU Dow Jones US Utilities Utilities Equities 7 3.92% 6.07% 6.21% 13.64% 7.11% -38.2 IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.8 FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.5 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.0 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	XLI	Industrial Select Sector *	Industrial Equities	7	-0.44%	6.15%	6.96%	14.70%	9.04%	-2.49%
IAU iShares Gold Trust Precious Metals 7 -0.10% -0.87% 1.40% 27.05% 9.83% -2.8 FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.5 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.0 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	EWQ	iShares France Index	Europe Stock	7	1.21%	5.35%	1.99%	21.24%	8.96%	-2.03%
FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 7 1.98% 6.20% 9.06% 8.82% 6.84% -0.5 EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.0 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	IDU	Dow Jones US Utilities	Utilities Equities	7	3.92%	6.07%	6.21%	13.64%	7.11%	-38.25%
EWZ iShares Brazil Index Latin America Stock 7 0.72% 0.80% 1.34% 23.90% 7.18% -42.3 VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.0 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	IAU	iShares Gold Trust	Precious Metals	7	-0.10%	-0.87%	1.40%	27.05%	9.83%	-2.84%
VIS Vanguard Industrials industrials Equities 7 0.18% 7.24% 8.58% 13.83% 9.39% -2.0 GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7	1.98%	6.20%	9.06%	8.82%	6.84%	-0.56%
GLD SPDR Gold Shares Precious Metals 7 -0.11% -0.93% 1.37% 26.89% 9.77% -2.8	EWZ	iShares Brazil Index	Latin America Stock	7	0.72%	0.80%	1.34%	23.90%	7.18%	-42.39%
	VIS	Vanguard Industrials	industrials Equities	7	0.18%	7.24%	8.58%	13.83%	9.39%	-2.01%
FXO 1st Trust Financials AlphaDEX Financial Equities 7 1.41% 7.88% 9.77% 7.74% 6.89% -1.1	GLD	SPDR Gold Shares	Precious Metals	7	-0.11%	-0.93%	1.37%	26.89%	9.77%	-2.86%
	FXO	1st Trust Financials AlphaDEX	Financial Equities	7	1.41%	7.88%	9.77%	7.74%	6.89%	-1.15%
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities 6 0.78% 3.79% 5.11% 14.25% 8.41% -8.0	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6	0.78%	3.79%	5.11%	14.25%	8.41%	-8.00%
EWN iShares Netherlands Index Europe Stock 6 -0.39% 2.72% 1.45% 19.80% 9.11% -2.6	EWN	iShares Netherlands Index	Europe Stock	6	-0.39%	2.72%	1.45%	19.80%	9.11%	-2.61%
EWA iShares Australia Index Asia Pacific Equities 6 1.75% 4.66% 5.23% 12.07% 7.08% -2.3	EWA	iShares Australia Index	Asia Pacific Equities	6	1.75%	4.66%	5.23%	12.07%	7.08%	-2.34%
DGRO iShares Core Dividend Growth Large Cap Value Equiti 6 2.02% 6.38% 7.94% 7.97% 5.95% -0.1	DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	2.02%	6.38%	7.94%	7.97%	5.95%	-0.14%
CWB SPDR Barclays Convertible Securities Convertible Bonds 6 0.60% 5.83% 7.04% 9.53% 6.78% -7.4	CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6	0.60%	5.83%	7.04%	9.53%	6.78%	-7.47%
EFG iShares MSCI EAFE Growth Index Foreign Large Cap Equ 6 0.94% 3.83% 2.79% 15.11% 7.26% -2.1	EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	6	0.94%	3.83%	2.79%	15.11%	7.26%	-2.18%
IYC iShares US Consumer Services Consumer Discretionar 6 2.28% 7.23% 7.03% 6.92% 7.50% -62.8	IYC	iShares US Consumer Services	Consumer Discretionar	6	2.28%	7.23%	7.03%	6.92%	7.50%	-62.89%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	6	2.53%	8.62%	8.99%	3.53%	6.62%	-2.35%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	6	2.38%	5.71%	8.23%	7.18%	5.75%	-0.08%
IVE	S&P 500/BARRA Value	Large Value	6	2.25%	6.19%	7.81%	5.85%	4.93%	-2.00%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	1.49%	2.61%	5.53%	12.38%	5.48%	-14.34%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	2.28%	2.63%	6.60%	13.72%	6.81%	-15.49%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	3.13%	4.31%	3.65%	12.06%	6.94%	0.00%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	6	2.39%	3.41%	0.60%	16.02%	7.15%	-0.12%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	2.58%	6.69%	8.84%	5.14%	2.86%	-5.16%
IJS	S&P SmallCap 600/BARRA Value	Small Value	6	3.06%	9.76%	11.87%	-2.11%	3.61%	-38.63%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	6	3.92%	7.81%	7.54%	3.45%	3.40%	-6.97%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	6	1.14%	7.62%	10.76%	5.75%	6.73%	-3.02%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	2.18%	5.84%	8.26%	8.23%	6.21%	-75.12%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	6	1.65%	8.73%	13.02%	-0.54%	3.38%	-48.52%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	2.24%	7.38%	7.27%	5.91%	5.86%	-0.05%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6	1.76%	5.99%	7.98%	7.68%	5.62%	-0.14%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	6	3.97%	18.56%	5.78%	-4.33%	3.32%	-43.16%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6	1.76%	8.16%	11.19%	3.02%	5.65%	-51.63%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	6	4.25%	8.98%	8.01%	2.34%	6.76%	-4.11%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	6	3.89%	8.67%	8.15%	1.76%	6.47%	-4.83%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6	1.66%	5.60%	7.77%	7.27%	5.80%	0.00%
VFH	Vanguard Financials	Financials Equities	6	0.99%	6.21%	7.07%	9.88%	6.48%	-0.44%
KRE	SPDR S&P Region.Banking	Specialty-Financial	6	-0.90%	9.90%	10.50%	3.73%	4.64%	-20.54%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	-0.43%	4.79%	7.40%	12.47%	7.98%	-2.61%
VAW	Vanguard Materials VIPERS	Materials	6	2.13%	6.89%	7.61%	8.51%	5.18%	-5.29%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	1.36%	4.78%	4.37%	8.21%	5.73%	-0.58%
VTV	Vanguard Value	Large Cap Value	5	1.42%	4.11%	6.67%	6.60%	4.15%	-0.77%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	0.84%	5.77%	7.74%	4.51%	4.74%	-3.72%
EWL	iShares Switzerland Index	Europe Stock	5	-0.48%	2.70%	-1.22%	17.71%	5.23%	-3.86%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	1.25%	3.86%	5.55%	7.87%	3.82%	-0.43%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	5	3.16%	6.04%	1.97%	10.29%	5.63%	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	1.21%	4.57%	7.06%	8.82%	5.63%	-0.28%
XLF	Financial Select Sector *	Financial Equities	5	0.95%	5.26%	5.53%	9.68%	5.68%	-0.80%
IJR	S&P Sm.Cap 600	Small Blend	5	2.02%	8.49%	10.15%	-0.06%	3.78%	-9.60%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	5	2.50%	4.12%	-0.16%	14.41%	6.18%	-40.40%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5	1.14%	7.20%	8.57%	2.15%	4.19%	-33.86%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	1.12%	4.88%	6.45%	6.33%	4.86%	-0.75%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	5	1.65%	6.83%	7.32%	3.52%	4.58%	-3.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	2.33%	5.36%	6.82%	5.51%	4.50%	-3.12%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	5	2.90%	13.85%	7.60%	-4.88%	0.48%	-27.61%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	1.68%	3.06%	5.36%	7.92%	3.64%	-1.14%
IYT	Dow Jones Transportation	Transportation Equities	5	-0.30%	8.02%	7.08%	4.03%	3.88%	-6.78%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	1.02%	5.07%	7.12%	8.39%	5.99%	-1.20%
	vangaara iina Gap	ma cap bioma	•		0.0.70				
DVY	iShares Select Dividend Index	Large Cap Value	5	2.76%	6.45%		5.68%	4.01%	-3.25%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%М/A	DD%
IWD	Russell 1000 Value	Large Value	5	1.35%	4.88%	6.43%	7.31%	4.66%	-0.57%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5	1.58%	4.39%	6.65%	6.72%	3.88%	-0.94%
VBR	Vanguard SmallCap Value	Small Cap Value	5	1.86%	7.14%	8.84%	3.11%	4.53%	-5.96%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	5	3.55%	4.37%	7.47%	5.95%	4.16%	-32.15%
VB	Vanguard SmallCap	Small Cap Blend	5	1.32%	6.63%	8.87%	2.75%	4.52%	-5.62%
IWS	Russell MidCap Value	Mid-Cap Value	5	1.11%	5.90%	7.29%	5.53%	4.90%	-2.73%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	5	0.77%	5.45%	7.24%	6.80%	5.55%	-57.87%
IWP	Russell MidCap Growth	Mid-Cap Growth	5	-0.04%	4.20%	6.83%	10.28%	7.30%	-1.85%
IYJ	Dow Jones US Industrial	Industrial Equities	5	-0.40%	5.80%	5.62%	8.32%	5.81%	-25.05%
FXE	CurrencyShares Euro Currency Trust	Currency	4	0.42%	1.10%	3.26%	12.35%	6.14%	-10.79%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	1.70%	4.43%	-0.57%	10.43%	4.08%	-1.92%
SDY	SPDR Dividend ETF	Large Value	4	1.17%	4.87%	5.43%	6.33%	3.95%	-2.46%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4	1.20%	4.14%	5.16%	4.16%	2.60%	-3.87%
XLB	Materials Select Sector *	Materials	4	0.02%	4.18%	4.84%	7.00%	3.14%	-7.78%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4	0.58%	5.87%	8.88%	1.98%	4.32%	-6.60%
EWM	iShares Malaysia Index	Emerging Markets Equi	4	4.60%	6.92%	3.26%	2.04%	4.61%	-31.37%
IGE	iShares North American Natural Resources	Commodity Producers	4	1.76%	1.15%	7.41%	6.88%	3.37%	-4.87%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4	1.49%	5.32%	6.79%	1.80%	2.85%	-48.86%
IJH	S&P MidCap 400	Mid-Cap Blend	4	0.58%	5.69%	6.98%	2.50%	3.64%	-5.89%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4	0.42%	5.39%	7.59%	2.94%	3.44%	-44.39%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	2.01%	2.57%	5.82%	5.54%	3.84%	-2.06%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4	-0.28%	6.43%	7.31%	3.46%	3.63%	-5.29%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	0.85%	5.97%	6.96%	2.99%	4.16%	-63.56%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	0.35%	5.35%	7.12%	1.81%	3.01%	-26.48%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	2.44%	3.06%	4.55%	5.49%	3.57%	-20.38%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	0.53%	5.60%	6.87%	2.36%	3.52%	-5.98%
IGV	iShares North American Tech-Software	Technology Equities	4	-2.67%	3.07%	5.48%	8.21%	6.63%	-75.74%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	1.39%	5.37%	5.14%	4.80%	3.00%	-3.82%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4	0.51%	-0.56%	2.52%	13.70%	5.14%	-32.28%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	3	1.65%	6.84%	8.09%	-3.17%	1.15%	-61.07%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3	4.02%	3.54%	5.02%	0.84%	1.01%	-18.04%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	3	0.47%	5.41%	5.73%	-0.14%	0.67%	-8.02%
IXC	S&P Global Energy	Energy Equities	3	0.38%	-1.21%	5.91%	5.08%	1.39%	-10.37%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	1.12%	2.44%	0.85%	8.77%	3.54%	-0.57%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	2.38%	1.92%	4.97%	1.63%	1.12%	-32.72%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	1.90%	2.34%	3.18%	3.39%	2.13%	-3.91%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	1.20%	2.34%	1.57%	5.09%	1.64%	-2.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3	2.70%	2.14%	1.17%	5.55%	1.38%	-83.42%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3	2.32%	2.72%	4.07%	4.80%	3.12%	-20.52%
FXB	CurrencyShares British Pound	Currency	3	0.84%	0.63%	0.79%	7.94%	4.20%	-10.55%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	1.12%	2.20%	3.74%	-0.96%	-0.21%	-26.22%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	2.13%	0.83%	3.10%	1.23%	-0.22%	-41.53%
USMV									
	iShares Edge MSCI Min Vol USA	All Cap Equities	2	0.24%	1.58%	0.75%	5.02%	1.27%	-1.40%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	/ ₆ Μ/Α	DD%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	1.29%	1.97%	4.14%	2.26%	2.34%	-12.77%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	2	-0.21%	3.98%	6.22%	-0.06%	2.09%	-12.13%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	0.70%	3.76%	4.63%	0.00%	1.06%	-21.95%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.61%	0.88%	1.65%	3.47%	1.37%	-15.75%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	0.61%	-0.38%	2.62%	3.33%	1.01%	-21.63%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	1.30%	1.03%	2.32%	1.90%	0.93%	-18.59%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	1.11%	0.91%	2.03%	2.27%	1.11%	-17.81%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	1.36%	0.87%	2.05%	3.21%	1.39%	-22.46%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	2.40%	1.38%	4.11%	1.17%	0.22%	-41.10%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.60%	0.79%	1.56%	3.41%	1.34%	-16.39%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	0.22%	-0.30%	1.24%	7.25%	2.96%	-27.06%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	0.95%	1.33%	0.68%	4.74%	1.57%	-2.11%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	1.29%	1.50%	2.86%	3.55%	2.21%	-14.46%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	1.22%	1.10%	2.26%	3.45%	1.84%	-18.08%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	1.72%	1.44%	3.65%	2.03%	1.02%	-22.98%
XLP	Consumer Staples Select *	Consumer Staples	2	0.96%	1.07%	0.73%	4.17%	1.47%	-2.81%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	1.05%	0.91%	2.02%	2.16%	1.03%	-18.52%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	1.18%	0.89%	2.05%	2.26%	1.13%	-17.17%
SCHD	Schwab US Dividend Equity	All Cap Equities	2	0.74%	2.40%	5.32%	0.07%	0.40%	-7.42%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	0.75%	3.22%	4.11%	0.72%	0.25%	-5.97%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2	1.69%	3.25%	4.86%	-0.78%	0.50%	-26.05%
EDV	Vanguard Extended Duration Treasury	Government Bonds	1	3.32%	0.09%	4.12%	-3.40%	-3.67%	-63.32%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.56%	0.38%	0.80%	3.90%	1.69%	-4.72%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.37%	0.66%	2.08%	1.61%	1.19%	-7.14%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.91%	0.66%	1.41%	2.83%	1.33%	-15.82%
VHT	Vanguard Health Care	Health & Biotech Equiti	1	1.39%	1.77%	3.77%	-2.00%	-2.74%	-13.71%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.57%	0.67%	1.05%	2.00%	1.18%	-4.42%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.35%	0.82%	1.74%	1.28%	0.92%	-6.92%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.34%	0.69%	1.82%	1.49%	1.06%	-70.17%
IYR	Dow Jones US Real Estate	Real Estate	1	-0.87%	0.14%	2.76%	1.74%	-0.29%	-18.48%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1	-0.84%	-0.20%	-0.43%	6.62%	1.18%	-3.44%
IYH	Dow Jones US Healthcare	Specialty-Health	1	1.36%	2.02%	3.42%	-3.07%	-3.36%	-14.91%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.49%	0.60%	1.99%	2.10%	1.39%	-6.15%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	1	-0.48%	0.78%	0.89%	4.05%	1.53%	-4.80%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1	0.82%	0.65%	1.26%	2.86%	1.42%	-11.37%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.32%	0.75%	1.81%	2.23%	1.41%	-9.63%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.89%	0.60%	1.30%	2.72%	1.29%	-15.37%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	1.11%	0.75%	1.75%	1.73%	0.67%	-20.42%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	0.72%	0.71%	1.32%	2.44%	1.33%	-9.78%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	1.02%	0.62%	1.46%	-0.39%	0.74%	-19.12%
SHYG	Charas O. F. Vana I link Viald Compands Dand	High Yield Bonds	1	0.26%	0.58%	1.42%	0.92%	0.68%	-10.47%
SJNK	iShares 0-5 Year High Yield Corporate Bond	3							
	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.20%	0.51%	1.36%	0.63%	0.55%	-9.70%
FXY	•	•	1 1	0.20% 0.56%	0.51% -1.14%	1.36% -2.61%	0.63% 6.28%	0.55% 0.73%	-9.70% -35.57%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	ωM/A	DD%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1	1.13%	1.46%	1.66%	-0.36%	-2.57%	-30.39%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	1.54%	0.78%	2.25%	0.64%	-0.26%	-7.98%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.62%	0.72%	1.14%	1.97%	1.19%	-4.29%
TLT	iShares 20+ Treas. Bd	Government Bonds	1	2.24%	0.61%	3.09%	-0.35%	-1.46%	-49.28%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.50%	0.45%	0.77%	1.75%	0.93%	-5.62%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	3.18%	0.72%	-2.92%	0.04%	-0.49%	-6.27%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.22%	-0.20%	0.86%	0.55%	0.06%	-16.72%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.29%	0.24%	0.82%	-0.52%	0.12%	-10.50%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	0	0.93%	1.03%	2.61%	-2.62%	-3.75%	-14.81%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	0.00%	-9.09%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	0	0.77%	-0.83%	-3.63%	4.99%	1.72%	-34.93%
VNQ	Vanguard REIT Index	Real Estate	0	-0.66%	-0.75%	2.48%	0.09%	-1.15%	-23.14%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.27%	0.15%	0.29%	0.81%	0.34%	-5.92%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	-1.11%	-2.94%	4.91%	-0.11%	-1.69%	-11.41%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	0	3.57%	-0.37%	3.97%	-5.35%	-5.09%	-65.81%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.02%	0.08%	0.16%	0.20%	0.14%	-0.33%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.21%	0.12%	0.21%	1.08%	0.31%	-5.97%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.07%	0.05%	0.03%	0.35%	0.14%	-0.40%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	0.26%	-2.20%	6.79%	-4.71%	-2.17%	-19.74%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.29%	0.19%	0.32%	0.88%	0.41%	-4.72%
MUB	iShares S&P National Muni Bond	National Munis	0	0.77%	0.09%	0.34%	-2.35%	-1.25%	-11.78%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	0	-1.93%	-0.53%	0.57%	0.56%	-2.04%	-17.86%
XLE	Energy Select Sector *	Energy Equities	0	-1.27%	-3.84%	4.69%	-0.12%	-2.10%	-12.77%
VDE	Vanguard Energy VIPERS	Energy Equities	0	-1.15%	-3.76%	5.29%	-0.89%	-1.80%	-12.10%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	0	-2.36%	-4.14%	1.56%	3.55%	0.50%	-21.23%
SCHH	Schwab U.S. REIT	Real Estate	-1	-1.79%	-1.92%	0.82%	-0.81%	-1.99%	-60.35%
DBC	PowerShares DB Commodity Index	Commodities	-1	-2.89%	-6.10%	2.58%	2.15%	-0.31%	-28.46%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	-2.19%	-5.24%	3.24%	-1.26%	-2.03%	-20.94%
RWR	Wilshire REIT Fund	Real Estate	-1	-0.99%	-1.60%	1.01%	-2.90%	-2.73%	-21.42%
GSG	iShares GSCI Commodity Index	Commodities.	-1	-2.21%	-6.10%	3.55%	1.75%	0.66%	-15.91%
ICF	Cohen & Steers Realty	Real Estate	-2	-2.61%	-2.57%	-0.57%	-0.73%	-2.41%	-52.51%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-2	-2.12%	-1.29%	-3.66%	-0.57%	0.55%	-8.96%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-0.11%	0.11%	-0.51%	-6.76%	-3.62%	-10.56%
PZA	Pshares Insured National Munis	National Munis	-2	0.91%	-0.76%	-0.49%	-5.97%	-3.57%	-19.33%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-2	-3.72%	-3.32%	1.67%	-1.84%	-4.65%	-47.21%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-2	-3.57%	-2.63%	-2.41%	1.34%	0.00%	-10.01%
DJP	Bloomberg Commodity Index	Commodities	-2	-4.51%	-6.62%	-0.98%	4.21%	-0.77%	-18.83%
INDA	iShares MSCI India	Emerging Markets Equi	-3	-4.73%	-2.76%	-2.57%	-0.44%	-0.43%	-11.47%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-3	-4.98%	-3.09%	-3.06%	-1.55%	-2.21%	-51.94%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-4	-4.42%	-2.26%	-7.33%	-1.94%	0.59%	-19.39%
HDGE	Ranger Equity Bear	Inverse Equities	-4	-1.79%	-5.44%	-8.08%	0.98%	-4.11%	-85.31%
DOG	ProShares Short Dow 30	Bear Market	-5	-0.47%	-6.04%	-6.46%	-5.09%	-4.80%	-71.84%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-5	1.10%	-7.10%	-4.98%	-8.09% -	-10.54%	-25.46%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD ⁹	%M/A	DD%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7	-2.14%	-7.93%	-9.38%	-9.53%	-9.21%	-76.99%
RWM	ProShares Short Russell2000	Inverse Equities	-7	-1.76%	-8.92%	-11.32%	-4.64%	-7.43%	-71.68%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-8	-1.88%	-5.82%	-5.23%	-18.67%	-11.23%	-61.92%