HV Sector ETFs as of 05/04/2017

Shares North American Tech-Software Technology Equities 11	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
Hit	IGV	iShares North American Tech-Software	Technology Equities	11	4.97%	6.47%	10.41%	21.48%	13.54%	0.00%
VOT Vanguard Info Technology Technology Equities 8 4.12% 4.65% 7.72% 15.45% 12.24% 0.04%	FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	10	6.33%	2.60%	10.08%	19.49%	10.59%	0.00%
New Dow Jones US Technology Technology Equities 8 4.07% 5.02% 7.98% 16.31% 12.86% 0.00% 2.88% SPOR Series Trust SPOR SAP Biotech Health & Biotech Equit 8 6.86% 0.34% 5.44% 19.48% 9.37% 2.21% 171%	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	5.02%	4.55%	9.44%	18.54%	10.51%	-0.59%
XBI SPDR Series Trust SPDR S&P Biotech Health & Biotech Equiti 8	VGT	Vanguard Info Technology	Technolgy Equities	8	4.12%	4.65%	7.72%	15.45%	12.24%	-0.04%
TE Shares DJ US Home Construction	IYW	Dow Jones US Technology	Technology Equities	8	4.07%	5.02%	7.98%	16.31%	12.86%	0.00%
XLK Technology Select Technology Equities 7 3.16% 3.67% 7.04% 13.25% 10.76% 0.25% HiFF iShares DJ US Healthcare Provids Health & Biotech Equit 7 4.30% 3.49% 6.51% 11.80% 9.68% -0.24% XHB SPDR Series Trust SPDR Home Builders Building & Construction 6 1.95% 2.51% 7.93% 10.93% 7.29% 1.88% BBH VanEck Vectors Biotech Health & Biotech 6 4.23% 1.05% 4.94% 13.34% 7.77% 0.25% SMH VanEck Vectors Biotech Technology Equities 6 2.12% 4.25% 6.94% 12.34% 11.79% 0.65% IXJ S&P Global Healthcare Health & Biotech Equit 6 3.33% 2.70% 7.29% 11.81% 6.62% 0.00% IXC Shares DJUS Aerospace&Defense Industrials Equities 5 3.15% 1.77% 5.01% 8.94% 9.25% 0.02% IFICA IShares DHLX SOX Semiconductor Sector I	XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	8	5.80%	-0.34%	5.44%	19.48%	9.37%	-2.21%
IHF	ITB	iShares DJ US Home Construction	Building and Constructi	8	1.26%	2.26%	10.33%	16.99%	11.39%	-1.71%
XHB SPDR Series Trust SPDR Home Builders Building & Construction 6 1.95% 2.51% 7.93% 10.93% 7.29% -1.88% BBH VanEck Vectors Biotech Health & Biotech 6 4.23% 10.95% 4.94% 13.93% 7.37% 0.24% SMH VanEch Vectors Semiconductor Technology Equities 6 2.12% 4.25% 6.94% 12.34% 11.79% 0.05% IVC SSAP Global Healthcare Health & Biotech Equiti 6 3.33% 2.70% 7.29% 11.81% 6.62% 0.00% ITA IShares DJ US Aerospace&Defense Industrials Equities 5 3.15% 1.77% 5.01% 8.94% 9.25% 0.82% IFGL Shares FTSE EPRANAREIT Global Real Estate Global Real Estate 5 2.05% 5.24% 3.62% 7.76% 0.83% 8.44% IBB Nasdag Biotechnology Health & Biotech Equiti 5 2.05% 5.24% 3.62% 7.76% 0.83% 1.51% FKH 15 Trust Health Care<	XLK	Technology Select	Technology Equities	7	3.16%	3.67%	7.04%	13.25%	10.76%	-0.25%
BBH VanEck Vectors Biotech Health & Biotech 6 4,23% 1,05% 4,94% 13,93% 7,37% -0,24% SMH VanEch Vectors Semiconductor Technology Equities 6 2,12% 4,25% 6,94% 12,34% 11,79% -0,65% IXJ S&P Global Healthcare Health & Biotech Equiti 6 3,33% 2,70% 7,29% 11,81% 6,62% 0,00% IYC IShares DJ US Aerospace&Defense Industrials Equities 5 3,15% 1,77% 0,12% 0,42% IFGL IShares DJ US Aerospace&Defense Industrials Equities 5 3,15% 1,77% 0,12% 0,24% 0,62% 7,76% 0,83% 8,44% IBB Nasdaq Biotechnology Health & Biotech Equiti 5 2,05% 5,24% 3,62% 7,76% 0,83% -1,34% SDXX IShares PHLX SOX Semiconductor Sector Index Technology Equities 5 1,31% 2,54% 4,87% 11,13% 12,58% -1,04% -1,04% -1,13% 12,4%	IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	7	4.30%	3.49%	6.51%	11.80%	9.68%	-0.24%
SMH VanEch Vectors Semiconductor Technology Equities 6 2.12% 4.25% 6.94% 12.34% 11.79% -0.65% IXJ S&P Global Healthcare Health & Biotech Equiti 6 3.33% 2.70% 7.29% 11.81% 6.62% 0.00% IYC IShares US Consumer Services Consumer Discretionar 5 2.99% 4.16% 5.19% 9.47% 8.21% -0.82% ITA IShares DJ US Aerospace&Defense Industrials Equities 5 3.15% 1.77% 5.01% 8.94% 9.25% -0.82% IFGL IShares PRLX SOX Semiconductor Global Real Estate 5 2.05% 5.24% 3.62% 7.76% 0.83% -8.44% SDXX IShares PRLX SOX Semiconductor Sector Index Technology Equities 5 1.31% 2.54% 4.47% 11.13% 21.51% FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.70% 2.34% 5.06% 11.59% 6.40% -0.03% YLV Vanguard Consumer Discretio	XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	6	1.95%	2.51%	7.93%	10.93%	7.29%	-1.88%
Name	BBH	VanEck Vectors Biotech	Health & Biotech	6	4.23%	1.05%	4.94%	13.93%	7.37%	-0.24%
Inches I	SMH	VanEch Vectors Semiconductor	Technology Equities	6	2.12%	4.25%	6.94%	12.34%	11.79%	-0.65%
Industrials Equities 5 3.15% 1.77% 5.01% 8.94% 9.25% 9.82% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 5 2.05% 5.24% 3.62% 7.76% 0.83% 8.44% IBB Nasdag Biotechnology Health & Biotech Equiti 5 3.55% -0.09% 4.88% 12.46% 5.35% -1.34% SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 5 1.31% 2.54% 4.47% 11.13% 12.58% -1.51% FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.70% 2.34% 5.06% 11.59% 6.40% -0.03% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 2.37% 3.58% 5.05% 9.62% 7.88% -1.07% YUH Dow Jones US Healthcare Specially-Health 5 2.79% 0.71% 6.24% 10.75% 6.20% 0.35% VLV Health Care Select SPDR Health & Biotech Equiti 5 2.59% 0.72% 6.09% 11.11% 6.24% -0.35% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% 4.98% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 1.67% 4.87% 2.33% 6.29% 0.48% -1.01% VARIANCE SPDR DJ Will Intern. RE Real Estate 4 1.67% 4.87% 2.33% 6.29% 0.48% -1.04% VARIANCE SPDR DJ Will Intern. RE Real Estate 4 1.67% 4.87% 2.34% 6.29% 0.48% -1.04% VARIANCE SPOR DJ Will Intern. RE Real Estate 4 1.67% 4.87% 2.34% 6.29% 0.48% -1.04% VARIANCE SPOR DJ Will Intern. RE Real Estate 4 2.66% 2.04% 3.81% 6.83% 7.31% 0.36% VARIANCE SPOR DJ Will Intern. RE Real Estate 4 2.66% 2.04% 3.81% 6.83% 7.31% 0.36% VARIANCE SPOR DJ Will Intern. RE Real Estate 4 2.67% 2.67% 2.44% 0.45% 2.66% 0.48% 1.04% VARIANCE SPOR DJ Will Intern. RE Real Estate 4 2.67% 2.67% 2.68% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.26% 0.48% 0.2	IXJ	S&P Global Healthcare	Health & Biotech Equiti	6	3.33%	2.70%	7.29%	11.81%	6.62%	0.00%
IFGL IShares FTSE EPRANAREIT Global Real Estate Global Real Estate S 2.05% 5.24% 3.62% 7.76% 0.83% 8.44%	IYC	iShares US Consumer Services	Consumer Discretionar	5	2.98%	4.16%	5.19%	9.47%	8.21%	-0.42%
BB	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5	3.15%	1.77%	5.01%	8.94%	9.25%	-0.82%
SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 5 1.31% 2.54% 4.47% 11.13% 12.58% -1.51% FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.70% 2.34% 5.06% 11.59% 6.40% -0.03% VCR Vanguard Consumer Discretionary Consumer Discretionar 5 2.37% 3.58% 5.05% 9.62% 7.88% -1.07% IYH Dow Jones US Healthcare Specialty-Health 5 2.79% 0.71% 6.24% 10.75% 6.20% -0.35% XLV Health Care Select SPDR Health & Biotech Equiti 5 2.59% 0.72% 6.09% 11.11% 6.24% -0.36% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% 4.98% XLY Consumer Discretionary 5 2.39% 3.33% 5.16% 10.09% 7.85% 0.90% RWX SPDR D JWill Intern. RE Real Es	IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	5	2.05%	5.24%	3.62%	7.76%	0.83%	-8.44%
FXH	IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5	3.55%	-0.09%	4.88%	12.46%	5.35%	-1.34%
VCR Vanguard Consumer Discretionary Consumer Discretionar 5 2.37% 3.58% 5.05% 9.62% 7.88% -1.07% IYH Dow Jones US Healthcare Specialty-Health 5 2.79% 0.71% 6.24% 10.75% 6.20% -0.35% XLV Health Care Select SPDR Health & Biotech Equiti 5 2.33% 0.42% 5.98% 10.26% 5.66% -0.76% VHT Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% 4.98% VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% 4.98% XLY Consumer Discretionary Sec. Consumer Discretionar 5 2.39% 3.33% 5.16% 10.09% 7.85% -0.90% RWX SPDR DJ Will Intern. RE Real Estate 4 1.67% 4.87% 2.38% 6.29% -0.48% -11.04% IYJ Dow Jones US Industrial	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	5	1.31%	2.54%	4.47%	11.13%	12.58%	-1.51%
Now Jones US Healthcare Specialty-Health 5 2.79% 0.71% 6.24% 10.75% 6.20% 0.35%	FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	2.70%	2.34%	5.06%	11.59%	6.40%	-0.03%
XLV Health Care Select SPDR Health & Biotech Equiti 5 2.33% 0.42% 5.98% 10.26% 5.66% -0.76% VHT Vanguard Health Care Health & Biotech Equiti 5 2.59% 0.72% 6.09% 11.11% 6.24% -0.36% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% -4.98% XLY Consumer Discretionary Sec. Consumer Discretionar 5 2.39% 3.33% 5.16% 10.09% 7.85% -0.90% RWX SPDR DJ Will Intern. RE Real Estate 4 1.67% 4.87% 2.38% 6.29% -0.48% -11.04% IYJ Dow Jones US Industrial Industrial Equities 4 2.60% 2.04% 3.81% 6.83% 7.31% -13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.05% -13.41% XLI Industrial Select Sector Mate	VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	2.37%	3.58%	5.05%	9.62%	7.88%	-1.07%
VHT Vanguard Health Care Health & Biotech Equiti 5 2.59% 0.72% 6.09% 11.11% 6.24% -0.36% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% -4.98% XLY Consumer Discretionary Sec. Consumer Discretionar 5 2.39% 3.33% 5.16% 10.09% 7.85% -0.90% RWX SPDR DJ Wil Intern. RE Real Estate 4 1.67% 4.87% 2.38% 6.29% -0.48% -11.04% IYJ Dow Jones US Industrial Industrial Equities 4 2.60% 2.04% 3.81% 6.63% 7.31% -0.36% FXB CurrencyShares British Pound Currency 4 3.66% 6.13% 3.31% 4.73% 2.56% 13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% XLB Materials Select Sector Materials	IYH	Dow Jones US Healthcare	Specialty-Health	5	2.79%	0.71%	6.24%	10.75%	6.20%	-0.35%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 5 1.62% 5.44% 4.32% 10.19% 2.82% 4.98% XLY Consumer Discretionary Sec. Consumer Discretionar 5 2.39% 3.33% 5.16% 10.09% 7.85% -0.90% RWX SPDR DJ Wil Intern. RE Real Estate 4 1.67% 4.87% 2.38% 6.29% -0.48% -11.04% IYJ Dow Jones US Industrial Industrial Equities 4 2.60% 2.04% 3.81% 6.83% 7.31% -0.36% FXB CurrencyShares British Pound Currency 4 3.66% 6.13% 3.31% 4.73% 2.56% -13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.71% XLP Consumer Staples Select Consumer Staples<	XLV	Health Care Select SPDR	Health & Biotech Equiti	5	2.33%	0.42%	5.98%	10.26%	5.66%	-0.76%
XLY Consumer Discretionary Sec. Consumer Discretionar 5 2.39% 3.33% 5.16% 10.09% 7.85% -0.90% RWX SPDR DJ Wil Intern. RE Real Estate 4 1.67% 4.87% 2.38% 6.29% -0.48% -11.04% IYJ Dow Jones US Industrial Industrial Equities 4 2.60% 2.04% 3.81% 6.83% 7.31% -0.36% FXB CurrencyShares British Pound Currency 4 3.66% 6.13% 3.31% 4.73% 2.56% -13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 2.64% -0.25% 2.41% 6.94% 0.39% -12.60% XLP Consumer Staples Select Consumer Staples 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.17% VIS Vanguard Industrials industrials Equities	VHT	Vanguard Health Care	Health & Biotech Equiti	5	2.59%	0.72%	6.09%	11.11%	6.24%	-0.36%
RWX SPDR DJ Wil Intern. RE Real Estate 4 1.67% 4.87% 2.38% 6.29% -0.48% -11.04% IYJ Dow Jones US Industrial Industrial Equities 4 2.60% 2.04% 3.81% 6.83% 7.31% -0.36% FXB CurrencyShares British Pound Currency 4 3.66% 6.13% 3.31% 4.73% 2.56% -13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 2.64% -0.25% 2.41% 6.94% 0.39% -12.60% XLB Materials Select Sector Materials 3 0.17% 1.66% 2.13% 6.10% 5.50% 1.17% XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials Health & Biotech Equiti 3	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5	1.62%	5.44%	4.32%	10.19%	2.82%	-4.98%
IYJ Dow Jones US Industrial Industrial Equities 4 2.60% 2.04% 3.81% 6.83% 7.31% -0.36% FXB CurrencyShares British Pound Currency 4 3.66% 6.13% 3.31% 4.73% 2.56% -13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 2.64% -0.25% 2.41% 6.94% 0.39% -12.60% XLB Materials Select Sector Materials 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.71% XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 <td>XLY</td> <td>Consumer Discretionary Sec.</td> <td>Consumer Discretionar</td> <td>5</td> <td>2.39%</td> <td>3.33%</td> <td>5.16%</td> <td>10.09%</td> <td>7.85%</td> <td>-0.90%</td>	XLY	Consumer Discretionary Sec.	Consumer Discretionar	5	2.39%	3.33%	5.16%	10.09%	7.85%	-0.90%
FXB CurrencyShares British Pound Currency 4 3.66% 6.13% 3.31% 4.73% 2.56% -13.41% XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 2.64% -0.25% 2.41% 6.94% 0.39% -12.60% XLB Materials Select Sector Materials 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.71% XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 </td <td>RWX</td> <td>SPDR DJ Wil Intern. RE</td> <td>Real Estate</td> <td>4</td> <td>1.67%</td> <td>4.87%</td> <td>2.38%</td> <td>6.29%</td> <td>-0.48%</td> <td>-11.04%</td>	RWX	SPDR DJ Wil Intern. RE	Real Estate	4	1.67%	4.87%	2.38%	6.29%	-0.48%	-11.04%
XLI Industrial Select Sector Industrial Equities 4 2.34% 1.74% 3.67% 7.01% 7.70% -0.58% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 2.64% -0.25% 2.41% 6.94% 0.39% -12.60% XLB Materials Select Sector Materials 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.71% XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples <td>IYJ</td> <td>Dow Jones US Industrial</td> <td>Industrial Equities</td> <td>4</td> <td>2.60%</td> <td>2.04%</td> <td>3.81%</td> <td>6.83%</td> <td>7.31%</td> <td>-0.36%</td>	IYJ	Dow Jones US Industrial	Industrial Equities	4	2.60%	2.04%	3.81%	6.83%	7.31%	-0.36%
PJP Dynamic Pharmaceuticals Health & Biotech Equiti 3 2.64% -0.25% 2.41% 6.94% 0.39% -12.60% XLB Materials Select Sector Materials 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.71% XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer St	FXB	CurrencyShares British Pound	Currency	4	3.66%	6.13%	3.31%	4.73%	2.56%	-13.41%
XLB Materials Select Sector Materials 3 0.17% 1.66% 2.13% 6.10% 5.50% -1.71% XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer Staples Equi 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10%	XLI	Industrial Select Sector	Industrial Equities	4	2.34%	1.74%	3.67%	7.01%	7.70%	-0.58%
XLP Consumer Staples Select Consumer Staples 3 0.95% 0.49% 2.78% 6.50% 3.42% -1.17% VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% VDC Vanguard Consumer Staples <td< td=""><td>PJP</td><td>Dynamic Pharmaceuticals</td><td>Health & Biotech Equiti</td><td>3</td><td>2.64%</td><td>-0.25%</td><td>2.41%</td><td>6.94%</td><td>0.39%</td><td>-12.60%</td></td<>	PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	3	2.64%	-0.25%	2.41%	6.94%	0.39%	-12.60%
VIS Vanguard Industrials industrials Equities 3 2.33% 1.88% 3.13% 5.86% 7.26% -0.79% XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% KIE SPDR S&P Insurance Specialty-Financial 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34% VDC Vanguard Consumer Staples C	XLB	Materials Select Sector	Materials	3	0.17%	1.66%	2.13%	6.10%	5.50%	-1.71%
XPH SPDR Pharmaceuticals Health & Biotech Equiti 3 0.72% 1.54% 3.41% 7.90% 0.44% -11.48% FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% KIE SPDR S&P Insurance Specialty-Financial 2 1.60% -0.01% 2.16% 4.70% 7.84% -2.07% VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	XLP	Consumer Staples Select	Consumer Staples	3	0.95%	0.49%	2.78%	6.50%	3.42%	-1.17%
FXE CurrencyShares Euro Currency Trust Currency 3 3.19% 3.67% 2.86% 4.07% 1.20% -5.40% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% KIE SPDR S&P Insurance Specialty-Financial 2 1.60% -0.01% 2.16% 4.70% 7.84% -2.07% VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	VIS	Vanguard Industrials	industrials Equities	3	2.33%	1.88%	3.13%	5.86%	7.26%	-0.79%
RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 2 1.27% 0.66% 1.94% 5.51% 2.78% -3.20% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% KIE SPDR S&P Insurance Specialty-Financial 2 1.60% -0.01% 2.16% 4.70% 7.84% -2.07% VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	0.72%	1.54%	3.41%	7.90%	0.44%	-11.48%
FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 2 1.24% 0.88% 2.00% 3.52% 2.55% -2.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% KIE SPDR S&P Insurance Specialty-Financial 2 1.60% -0.01% 2.16% 4.70% 7.84% -2.07% VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	FXE	CurrencyShares Euro Currency Trust	Currency	3	3.19%	3.67%	2.86%	4.07%	1.20%	-5.40%
IYK Dow Jones US Cons. Goods Consumer Staples Equi 2 0.02% -0.61% 2.26% 6.67% 3.10% -2.15% KIE SPDR S&P Insurance Specialty-Financial 2 1.60% -0.01% 2.16% 4.70% 7.84% -2.07% VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	2	1.27%	0.66%	1.94%	5.51%	2.78%	-3.20%
KIE SPDR S&P Insurance Specialty-Financial 2 1.60% -0.01% 2.16% 4.70% 7.84% -2.07% VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	1.24%	0.88%	2.00%	3.52%	2.55%	-2.21%
VDC Vanguard Consumer Staples Consumer Staples Equi 2 0.73% 0.46% 2.35% 5.63% 3.09% -1.34%	IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	0.02%	-0.61%	2.26%	6.67%	3.10%	-2.15%
	KIE	SPDR S&P Insurance	Specialty-Financial	2	1.60%	-0.01%	2.16%	4.70%	7.84%	-2.07%
VAW Vanguard Materials VIPERS Materials 2 -0.06% 1.23% 0.93% 5.74% 5.47% -2.24%	VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	0.73%	0.46%	2.35%	5.63%	3.09%	-1.34%
	VAW	Vanguard Materials VIPERS	Materials	2	-0.06%	1.23%	0.93%	5.74%	5.47%	-2.24%

URE ProShares Ultra Real Estate Leveraged Real Estate 2 -2.79% 5.10% 1.47% 3.91% 1.05% -14. GLD SPDR Gold Shares Precious Metals 2 -2.01% 2.03% -0.43% 6.55% -1.77% -10. SGOL ETFS Physical Swiss Gold Shares Precious Metals 2 -1.94% 2.09% -0.34% 6.65% -1.71% -10. IAU iShares Gold Trust Precious Metals 2 -1.99% 2.07% -0.42% 6.59% -1.70% -10. REZ iShares Residential Real Estate Capped Specialty-Real Estate 1 -1.86% 1.88% 1.70% 1.21% -0.21% -9. IYG Dow Jones US Financial Serv's Specialty-Financial 1 1.51% -3.41% 0.59% 3.41% 8.88% -5. FXG 1st Trust Consumer Staples Consumer Staples Equi 1 0.28% 0.67% 0.26% 1.14% 0.02% -6.
SGOL ETFS Physical Swiss Gold Shares Precious Metals 2 -1.94% 2.09% -0.34% 6.65% -1.71% -10.0 IAU iShares Gold Trust Precious Metals 2 -1.99% 2.07% -0.42% 6.59% -1.70% -10.0 REZ iShares Residential Real Estate Capped Specialty-Real Estate 1 -1.86% 1.88% 1.70% 1.21% -0.21% -9.0 IYG Dow Jones US Financial Serv's Specialty-Financial 1 1.51% -3.41% 0.59% 3.41% 8.88% -5.0 FXG 1st Trust Consumer Staples Consumer Staples Equi 1 0.28% 0.67% 0.26% 1.14% 0.02% -6.0
IAU iShares Gold Trust Precious Metals 2 -1.99% 2.07% -0.42% 6.59% -1.70% -10. REZ iShares Residential Real Estate Capped Specialty-Real Estate 1 -1.86% 1.88% 1.70% 1.21% -0.21% -9. IYG Dow Jones US Financial Serv's Specialty-Financial 1 1.51% -3.41% 0.59% 3.41% 8.88% -5. FXG 1st Trust Consumer Staples Consumer Staples Equi 1 0.28% 0.67% 0.26% 1.14% 0.02% -6.59%
REZ iShares Residential Real Estate Capped Specialty-Real Estate 1 -1.86% 1.88% 1.70% 1.21% -0.21% -9. IYG Dow Jones US Financial Serv's Specialty-Financial 1 1.51% -3.41% 0.59% 3.41% 8.88% -5. FXG 1st Trust Consumer Staples Consumer Staples Equi 1 0.28% 0.67% 0.26% 1.14% 0.02% -6.
IYG Dow Jones US Financial Serv's Specialty-Financial 1 1.51% -3.41% 0.59% 3.41% 8.88% -5. FXG 1st Trust Consumer Staples Consumer Staples Equi 1 0.28% 0.67% 0.26% 1.14% 0.02% -6.
FXG 1st Trust Consumer Staples Consumer Staples Equi 1 0.28% 0.67% 0.26% 1.14% 0.02% -6.
IVM Dow long IIS Pagic Mate Materials 4 4 700/ 0.040/ 0.500/ 5.740/ 4.000/ 0.
IYM Dow Jones US Basic Mat's Materials 1 -1.72% -0.01% 0.53% 5.51% 4.98% -3.
IYF Dow Jones US Financial Sector Specialty-Financial 1 0.80% -1.95% 0.92% 3.02% 6.40% -4.
FXO 1st Trust Financials AlphaDEX Financial Equities 1 1.35% -1.21% 0.43% 3.00% 6.11% -3.
FXY CurrencyShares Japanese Yen Trust Currency 1 -1.41% 2.24% 0.70% 3.87% -3.12% -11.
RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 1 -0.65% 2.56% -0.32% 0.92% -0.88% -9.
MOO VanEck Vectors Agribusiness Commodity Producers 1 0.39% 0.69% -0.83% 4.56% 3.81% -1.
IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 1 -0.01% -1.92% 1.40% 6.30% 1.86% -3.
IYR Dow Jones US Real Estate Real Estate 0 -1.43% 1.55% -0.01% 1.27% -0.55% -9.
XLF Financial Select Sector Financial Equities 0 1.10% -3.75% 0.72% 2.71% 4.35% -5.
VFH Vanguard Financials Financials Equities 0 1.32% -3.04% 0.61% 2.48% 8.12% -4.
DBA PowerShares DB Agriculture Fd Agriculture Commoditie 0 2.30% 0.35% -2.72% 0.20% -1.09% -12.
ICF Cohen & Steers Realty Real Estate 0 -1.50% 1.33% -1.01% -0.56% -1.87% -11.
IYT Dow Jones Transportation Transportation Equities 0 0.28% -0.83% -2.03% 1.17% 4.90% -4.
KBWB PowerShares KBW Bank Portfolio Financials Equities 0 1.78% -4.10% 0.17% 1.48% 10.10% -6.
XRT SPDR S&P Retail Consumer Discretionar 0 2.69% 2.25% -2.22% -2.95% -2.22% -11.
KRE SPDR S&P Region.Banking Specialty-Financial -1 1.84% -4.24% -1.95% -1.35% 8.90% -7.
VNQ Vanguard REIT Index Real Estate -1 -2.11% 1.20% -1.91% -1.09% -2.44% -11.
KBE SPDR S&P Bank Specialty-Financial -1 1.53% -4.30% -1.73% -0.74% 8.66% -7.
RWR Wilshire REIT Fund Real Estate -1 -1.94% 0.87% -2.00% -2.15% -2.76% -12.
SCHH Schwab U.S. REIT Real Estate -1 -1.94% 1.28% -1.56% -1.68% -2.21% -11.
GNR SPDR S&P Global Natural Resources Commodity Producers -2 -3.46% -0.43% -3.82% 0.41% 0.98% -6.
FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -2.52% -0.80% -4.91% -3.18% -3.78% -9.
UUP PowerShares DB US Dollar Bullish Currency -3 -2.07% -3.19% -1.96% -3.67% -0.65% -4.
GUNR FlexShares Global Upstream Natural Resources Commodity Producers -3 -4.34% -1.45% -5.26% -0.73% -0.20% -7.
IYZ Down Jones US Telecom Commun. Equities -4 -3.11% -0.43% -5.65% -7.01% -2.76% -12.
VOX Vanguard Telecom Serv's Communication Equitie -5 -3.48% -2.55% -5.33% -7.55% -3.67% -11.
SLV iShares Silver Trust Precious Metals -5 -10.60% -3.92% -7.88% 2.12% -8.46% -21.
PPLT ETFS Physical Platinum Shares Precious Metals -5 -5.64% -3.61% -11.24% 0.01% -8.63% -23.
IXC S&P Global Energy Energy Equities -5 -4.54% -1.99% -4.96% -8.11% -3.81% -11.
DJP Bloomberg Commodity Index Commodities -6 -4.58% -3.39% -8.01% -7.10% -4.81% -10.
GDX Mkt Vector Gold Miners Specialty-Precious Met -6 -10.25% -0.19% -15.30% 0.86% -11.65% -32.
RING iShares MCSI Global Gold Miners Fund Commodity Producers -7 -10.92% -0.69% -16.00% 1.46% -12.62% -34.
UNG U.S. Natural Gas Fund Oil & Gas -7 -5.50% 2.78% -5.26% -20.88% -8.38% -22.
SIL Global X Silver Miners Commodity Producers -7 -12.06% -0.18% -18.37% 1.03% -16.84% -39.
DBC PowerShares DB Commodity Index Commodities -8 -7.22% -5.25% -10.20% -9.97% -6.24% -11.
IGE iShares North American Natural Resources Commodity Producers -8 -6.63% -4.50% -9.39% -10.32% -6.83% -13.
XLE Energy Select Sector Energy Equities -8 -6.19% -5.49% -8.90% -12.02% -6.89% -14.02%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
XME	SPDR S&P Metals & Mining	Commodity Producers	-9	-7.49%	-5.13% -17.24%	-7.04% -4.21%	-18.88%
GSG	iShares GSCI Commodity Index	Commodities.	-9	-7.09%	-5.31% -10.38%	-11.30% -6.89%	-14.46%
VDE	Vanguard Energy VIPERS	Energy Equities	-9	-6.87%	-5.63% -9.71%	-13.25% -7.72%	-16.04%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-9	-6.76%	-5.64% -9.16%	-12.66% -7.56%	-15.59%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-10	-8.62%	-6.05% -12.24%	-14.35% -9.02%	-18.38%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-11	-20.59%	-8.35% -16.29%	2.31% -19.04%	-41.95%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-12	-9.34%	-8.00% -14.12%	-17.08% -11.36%	-21.23%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-13	-10.43%	-7.43% -16.02%	-19.10% -12.39%	-22.82%
USO	U.S. Oil Fund	Oil & Gas.	-15	-12.89%	-10.16% -16.65%	-19.28% -13.20%	-23.89%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-16	-19.23%	-10.10% -27.47%	-6.02% -23.35%	-42.65%
OIH	Oil Services HOLDRs	Energy Equities	-16	-14.09%	-12.10% -18.53%	-20.09% -13.20%	-24.05%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-21	-17.95%	-15.10% -25.34%	-25.77% -17.03%	-30.06%