HV Sector ETFs as of 03/28/2024

SMH VanEch Vectors Semiconductor Technology Equities 23 6.15% 19.95% 36.27% 26.66% 33.48% 39.25% XHB SPDR Service Trust SPDR Home Builders Building A Construction 16 8.27% 10.03% 21.68% 10.66% 20.06% 0.00% FEZ PowerShares Consumer Cypicals All Cap Equities 15 5.87% 15.84% 21.69% 17.23% 20.00% 5.56% IEO Sibrees DJ Oll & Gas Expl AProd. Energy Equities 14 11.87% 16.99% 14.79% 12.87% 0.00% ACO ProShares Ultra Silver Leveraged Commodite 13 7.29% 13.20% 14.84% 13.80 26.82% 0.00% NE Dow Jones US Energy Specially-Heutral Res. 12 9.66% 15.05% 12.71% 13.42% 57.8% 9.39% 58.77% 10.02% 12.21% 10.32% 52.18% 33.00% 11.97% 9.12% -2.18% YEE Dow Jones US Energy Energy Equities 12 9.60%	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DBA PowerShares DB Agrioulture Fd Agrioulture Commoditie 16 11.63% 14.5% 19.50% 19.38% 13.65% 0.00% PEZ PowerShares Consumer Cyclicals All Cap Equities 15 5.87% 15.48% 21.98% 17.23% 29.00% 5.55% 17.00% 17.23% 29.00% 5.55% 17.00% 17.23% 29.00% 5.55% 17.00% 18.63% 14.79% 14.63% 14.79% 14.87% 14.63% 14.79% 12.87% 0.00% 18.63% 19.00% 18.63% 19.00% 18.63% 18.	SMH	VanEch Vectors Semiconductor	Technology Equities	23	6.15%	19.95%	36.37%	28.66%	33.48%	-3.92%
PEZ PowerShares Consumer Cyclicals All Cap Equities 15 5.87% 15.84% 21.59% 17.23% 29.00% 5.59%	XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	16	8.27%	16.03%	21.68%	16.65%	28.06%	0.00%
END Shares DJ UI & Gas Expl.&Prod. Energy Equities 14 11.87% 16.59% 14.63% 14.79% 12.87% 0.00%	DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	16	11.63%	14.15%	19.50%	19.38%	13.65%	0.00%
IShares DJ US Home Construction Bulding and Constructi 13	PEZ	PowerShares Consumer Cyclicals	All Cap Equities	15	5.87%	15.84%	21.59%	17.23%	29.00%	-5.59%
ACQ ProShares Ultra Silver Leveraged Commoditie 13 19.25% 12.71% 13.42% 5.78% 6.39% 58.77% IYE Dow Jones US Energy Specialty-Natural Res. 12 9.63% 13.20% 11.26% 11.97% 9.12% 2.18% FXN 1st Trust Energy AlphaDEX Energy Equities 12 9.66% 15.05% 12.70% 12.22% 10.22% 3.45% VDE Vanguard Energy VIPERS Energy Equities 12 9.66% 13.20% 11.53% 12.30% 9.28% 0.01% IXE Energy Select Sector * Energy Equities 12 9.66% 13.20% 11.53% 12.30% 9.28% 0.01% IXE Energy Select Sector * Energy Equities 12 9.66% 13.20% 11.55% 12.61% 9.55% 0.00% IXE SPOR S&P Insurance Commodity Producers 11 10.00% 12.28% 10.46% 10.49% 10.11% 0.97% IXE SPOR S&P Insurance Specialty-Financial 11 4.71% 11.14% 11.14% 15.15% 16.45% 44.51% IXE Energy Select Sector * Commodity Producers 10 21.12% 10.34% 7.62% 2.69% 10.11% 39.52% IXE SPOR S&P Retail * Commodity Producers 10 21.12% 10.34% 7.62% 2.69% 10.11% 39.52% IXE SPOR S&P Retail * Commodity Producers 10 21.52% 10.34% 7.62% 2.69% 10.11% 39.52% IXE SPOR S&P Retail * Commodity Producers 10 21.52% 10.34% 7.62% 2.69% 10.11% 39.52% IXE SPOR S&P Retail * Commodity Producers 10 3.27% 12.20% 13.62% 3.22% 18.40% 24.16% IXE SPOR S&P Retail * Commodity Producers 10 3.27% 12.20% 13.62% 3.22% 18.40% 24.16% IXE SPOR S&P Retail * Commodity Producers 10 3.27% 12.20% 13.62% 3.22% 18.40% 24.16% IXE SPOR S&P Retail * Commodity Producers 10 3.27% 12.20% 13.62% 3.22% 10.40% 24.16% IXE SPOR S&P Retail * Commodity Producers 10 3.27% 12.20% 13.62% 3.22% 10.40% 24.16% IXE SPOR S&P Retail * Commodity Producers 10 3.27% 12.20% 13.62% 3.22% 10.40% 24.16% 24.	IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	14	11.87%	16.59%	14.63%	14.79%	12.87%	0.00%
New York Specially-Natural Res. 12 9.63% 13.20% 11.26% 11.97% 9.12% 2.18% FXN 1st Trust Energy AlphaDEX Energy Equities 12 9.68% 15.05% 12.70% 12.22% 10.32% 3.45% VDE Vanguard Energy VIPERS Energy Equities 12 9.68% 13.30% 11.53% 12.30% 9.28% 0.014% VANGUAR	ITB	iShares DJ US Home Construction	Building and Constructi	13	7.29%	13.22%	18.45%	13.80%	26.82%	0.00%
FXN 1st Trust Energy AlphaDEX	AGQ	ProShares Ultra Silver	Leveraged Commoditie	13	19.25%	12.71%	13.42%	5.78%	6.39%	-58.77%
VDE Vanguard Energy VIPERS Energy Equities 12 9.68% 13.30% 11.53% 12.30% 9.28% 0.14% XLE Energy Select Sector* Energy Equities 12 9.60% 13.20% 11.58% 12.61% 9.55% 0.00% IGE Sibares North American Natural Resources Commodity Producers 11 10.00% 12.28% 10.46% 10.48% 10.11% -0.97% KIE SPDR S&P Insurance Specialty-Financial 11 4.71% 11.14% 15.15% 16.45% 44.51% KIE SPDR S&P Insurance Commodity Producers 10 21.12% 10.34% 7.62% 2.98% 10.98% -3.146% GDXJ VaraEck Vectors Jurior Gold Miners Commodity Producers 10 2.125% 10.03% 7.40% 2.98% 10.98% -3.146% GDXJ VaraEck Vectors Jurior Gold Miners Consumer Discretionar 10 2.12% 10.01% 13.27% 12.20% 13.01% 10.20% 12.21% 10.01% 13.23% 12.20% </td <td>IYE</td> <td>Dow Jones US Energy</td> <td>Specialty-Natural Res.</td> <td>12</td> <td>9.63%</td> <td>13.20%</td> <td>11.26%</td> <td>11.97%</td> <td>9.12%</td> <td>-2.18%</td>	IYE	Dow Jones US Energy	Specialty-Natural Res.	12	9.63%	13.20%	11.26%	11.97%	9.12%	-2.18%
XLE Energy Select Sector* Energy Equities 12 9.60% 13.20% 11.58% 12.61% 9.55% 0.00% IGE iShares North American Natural Resources Commodity Producers 11 10.00% 12.28% 10.46% 10.49% 10.11% -0.97% KIE SPDR S&P Insurance Specially-Financial 11 4.71% 11.14% 14.14% 15.15% 16.45% -44.51% RING IShares MCSI Global Gold Miners Fund Commodity Producers 10 21.52% 10.03% 7.60% 2.98% 10.98% 31.46% GDXJ VanEck Vectors Junior Gold Miners Comsumer Discretionar 10 21.52% 10.03% 7.60% 2.98% 10.98% 31.46% FXX SPDR S&P Retail* Consumer Discretionar 10 4.64% 10.14% 13.97% 9.43% 16.21% -1.57% IVF Dow Jones US Financial Sector Specially-Financial 10 4.64% 10.14% 13.97% 9.41.6% 9.11.9% 18.00% 33.31% <td< td=""><td>FXN</td><td>1st Trust Energy AlphaDEX</td><td>Energy Equities</td><td>12</td><td>9.66%</td><td>15.05%</td><td>12.70%</td><td>12.22%</td><td>10.32%</td><td>-3.45%</td></td<>	FXN	1st Trust Energy AlphaDEX	Energy Equities	12	9.66%	15.05%	12.70%	12.22%	10.32%	-3.45%
ISharas North American Natural Resources Commodity Producers 11 10.00% 12.28% 10.46% 10.49% 10.11% -0.97%	VDE	Vanguard Energy VIPERS	Energy Equities	12	9.68%	13.30%	11.53%	12.30%	9.28%	-0.14%
KIE SPDR S&P Insurance Specialty-Financial 11 4.71% 11.14% 14.14% 15.15% 16.45% 44.51% RING iShares MCSI Global Gold Miners Commodity Producers 10 21.12% 10.34% 7.62% 2.89% 10.98% 31.46% GDXJ VanEck Vestors Junior Gold Miners Commodity Producers 10 21.52% 10.20% 7.40% 2.19% 10.14% 39.29% 10.14% 39.70% 2.19% 10.14% 39.22% 11.40% 32.70% 12.20% 13.62% 9.22% 18.40% 24.16% 7.70% 2.70% 11.14% 13.97% 9.22% 18.40% 24.16% 7.70% 11.14% 13.97% 9.23% 16.21% -1.57% 11.70% 10.00% 13.17% 10.20% 13.14% 10.21% 13.31% 10.20% 13.14% 10.11% 13.83% 10.60% 12.02% 10.00% 13.17% 10.00% 12.02% 10.00% 12.02% 10.00% 12.02% 10.00% 10.00% 10.00% 10.00%	XLE	Energy Select Sector *	Energy Equities	12	9.60%	13.20%	11.58%	12.61%	9.55%	0.00%
RING iShares MCSI Global Gold Miners Fund Commodity Producers 10 21.12% 10.34% 7.62% 2.89% 10.98% 31.46% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers 10 21.52% 10.03% 7.40% 2.19% 10.11% 39.52% XRT SPDR S&P Retail* Consumer Discretionar 10 3.27% 12.20% 13.62% 9.22% 18.40% 24.16% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 10 4.64% 10.14% 13.37% 9.43% 16.21% -15.7% IYF Dow Jones US Financial Sector Specialty-Financial 10 4.62% 10.11% 13.30% 16.20% 15.82% 0.00% VIS Varguard Industrials Materials 9 6.09% 11.14% 10.32% 8.92% 12.37% 0.00% IXLB Materials Select Sector* Materials 9 4.09% 11.14% 10.32% 8.92% 8.2% 9.2% 10.00% 12.17 12.27% <td< td=""><td>IGE</td><td>iShares North American Natural Resources</td><td>Commodity Producers</td><td>11</td><td>10.00%</td><td>12.28%</td><td>10.46%</td><td>10.49%</td><td>10.11%</td><td>-0.97%</td></td<>	IGE	iShares North American Natural Resources	Commodity Producers	11	10.00%	12.28%	10.46%	10.49%	10.11%	-0.97%
GDXJ VanEck Vectors Junior Gold Miners Commodity Producers 10 21.52% 10.03% 7.40% 2.19% 10.11% 39.52% XRT SPDR S&P Retail * Consumer Discretionar 10 3.27% 12.20% 13.62% 9.22% 18.40% 24.16% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 10 4.64% 10.14% 13.97% 9.43% 16.21% -1.57% IVF Dow Jones US Financial Sector Specialty-Financial 10 5.11% 10.30% 12.32% 11.99% 18.00% 33.31% VIS Vanguard Industrials industrial Equities 10 4.62% 10.11% 13.83% 10.76% 15.82% 0.00% XLB Materials Select Sector * Materials 9 6.09% 11.14% 10.32% 8.92% 8.27% 9.82% 8.24% 0.00% XLL Industrial Select Sector * Industrial Equities 9 4.10% 9.17% 13.17% 10.50% 14.85% 0.00% XLL	KIE	SPDR S&P Insurance	Specialty-Financial	11	4.71%	11.14%	14.14%	15.15%	16.45%	-44.51%
XRT SPDR S&P Retail* Consumer Discretionar 10 3.27% 12.20% 13.62% 9.22% 18.40% 24.16% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 10 4.64% 10.14% 13.97% 9.43% 16.21% -1.57% IYF Dow Jones US Financial Sector Specialty-Financial 10 5.11% 10.30% 12.32% 11.99% 18.00% 33.31% VIS Vanguard Industrials industrials Equities 9 6.09% 11.14% 10.32% 8.59% 12.37% 0.00% IXC S&P Global Energy Energy Equities 9 8.87% 10.47% 8.73% 9.82% 8.42% 0.00% IXL Industrial Select Sector* Industrial Equities 9 4.10% 9.71% 13.17% 10.50% 18.58% 28.99% IXL Industrial Equities 9 4.10% 9.23% 6.21% 1.97% 16.25% 2.24% XLE Financial Select Sector* Financial Equities 9	RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	10	21.12%	10.34%	7.62%	2.89%	10.98%	-31.46%
FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar 10 4.64% 10.14% 13.97% 9.43% 16.21% -15.7% IYF Dow Jones US Financial Sector Specialty-Financial 10 5.11% 10.30% 12.32% 11.99% 18.00% -33.31% VIS Vanguard Industrials industrials Equities 10 4.62% 10.11% 13.33% 10.76% 15.82% 0.00% XLB Materials Select Sector * Materials 9 6.09% 11.14% 10.32% 8.59% 12.37% 0.00% IXC S&P Global Energy Energy Equities 9 8.87% 10.47% 8.73% 9.22% 8.22% 0.00% XLI Industrial Select Sector * Industrial Equities 9 4.10% 9.77% 13.77% 8.50% 22.94% XLF Financial Select Equities 9 4.96% 8.02% 6.21% 9.97% 16.27% 9.22% 29.66% XLF Financial Select Sector * Financial Equities 9 <td>GDXJ</td> <td>VanEck Vectors Junior Gold Miners</td> <td>Commodity Producers</td> <td>10</td> <td>21.52%</td> <td>10.03%</td> <td>7.40%</td> <td>2.19%</td> <td>10.11%</td> <td>-39.52%</td>	GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	10	21.52%	10.03%	7.40%	2.19%	10.11%	-39.52%
IYF Dow Jones US Financial Sector Specialty-Financial 10 5.11% 10.30% 12.32% 11.99% 18.00% 33.31% VIS Vanguard Industrials industrials Equities 10 4.62% 10.11% 13.83% 10.76% 15.82% 0.00% XLB Materials Select Sector * Materials 9 6.09% 11.14% 10.32% 6.59% 12.37% 0.00% IXC S&P Global Energy Energy Equities 9 8.87% 10.47% 8.73% 9.82% 8.42% 0.00% XLI Industrial Select Sector * Industrial Equities 9 4.10% 9.71% 13.17% 10.50% 4.25% 2.29% FXO 1st Trust Financials AlphaDEX Financial Equities 9 6.02% 10.23% 10.56% 9.77% 16.27% 2.24% XLF Financial Select Sector * Financial Equities 9 4.41% 8.50% 12.05% 12.02% 16.33% 0.00% KBWB PowerShares KBW Bank Portfolio Financial	XRT	SPDR S&P Retail *	Consumer Discretionar	10	3.27%	12.20%	13.62%	9.22%	18.40%	-24.16%
VIS Vanguard Industrials industrials Equities 10 4.62% 10.11% 13.83% 10.76% 15.82% 0.00% XLB Materials Select Sector* Materials 9 6.09% 11.14% 10.32% 8.59% 12.37% 0.00% IXC S&P Global Energy Energy Equities 9 8.87% 10.47% 8.73% 9.82% 8.42% 0.00% XLI Industrial Select Sector* Industrial Equities 9 4.10% 9.71% 13.17% 10.50% 14.85% 0.00% GDX Mixt Vector Gold Miners Specialty-Precious Met 9 19.95% 8.92% 6.21% 1.97% 8.58% -28.99% FXO 1st Trust Financials AlphaDEX Financial Equities 9 6.02% 10.23% 10.56% 9.77% 16.27% -22.4% XLF Financial Select Sector* Financial Equities 9 7.88% 11.10% 9.53% 9.09% 19.92% -29.16% KBWB PowerShares KBW Bank Portfolio Financials Equit	FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	10	4.64%	10.14%	13.97%	9.43%	16.21%	-1.57%
XLB Materials Select Sector* Materials 9 6.09% 11.14% 10.32% 8.59% 12.37% 0.00% IXC S&P Global Energy Energy Equities 9 8.87% 10.47% 8.73% 9.82% 8.42% 0.00% XLI Industrial Select Sector* Industrial Equities 9 4.10% 9.71% 13.17% 10.50% 14.85% 0.00% GDX Mkt Vector Gold Miners Specialty-Precious Met 9 19.95% 8.92% 6.21% 1.97% 8.58% -28.99% FXO 1st Trust Financials AlphaDEX Financial Equities 9 6.02% 10.23% 10.56% 9.77 16.27% -22.4% XLF Financial Select Sector* Financial Equities 9 4.41% 8.50% 12.05% 12.02% 16.83% 0.00% KBWB PowerShares KBW Bank Portfolio Financials Equities 9 7.88% 11.10% 9.53% 9.09 19.92% -29.16% IYJ Dow Jones US Industrial Industrial Equities	IYF	Dow Jones US Financial Sector	Specialty-Financial	10	5.11%	10.30%	12.32%	11.99%	18.00%	-33.31%
IXC S&P Global Energy Energy Equities 9 8.87% 10.47% 8.73% 9.82% 8.42% 0.00% XLI Industrial Select Sector * Industrial Equities 9 4.10% 9.71% 13.17% 10.50% 14.85% 0.00% GDX Mkt Vector Gold Miners Specialty-Precious Met 9 19.95% 8.92% 6.21% 1.97% 8.58% 28.99% FXO 1st Trust Financials AlphaDEX Financial Equities 9 6.02% 10.23% 10.56% 9.77% 16.27% -2.24% XLF Financial Select Sector * Financial Equities 9 4.41% 8.50% 12.05% 16.83% 0.00% KBWB Power/Shares KBW Bank Portfolio Financial Equities 9 7.88% 11.10% 9.53% 9.09% 19.92% -29.16% IYJ Dow Jones US Industrial Industrial Equities 9 3.70% 8.89% 11.76% 10.98 16.97% 0.00% IYH Vanguard Financials Precious Metals 8 </td <td>VIS</td> <td>Vanguard Industrials</td> <td>industrials Equities</td> <td>10</td> <td>4.62%</td> <td>10.11%</td> <td>13.83%</td> <td>10.76%</td> <td>15.82%</td> <td>0.00%</td>	VIS	Vanguard Industrials	industrials Equities	10	4.62%	10.11%	13.83%	10.76%	15.82%	0.00%
XLI Industrial Select Sector* Industrial Equities 9 4.10% 9.71% 13.17% 10.50% 14.85% 0.09% GDX Mkt Vector Gold Miners Specialty-Precious Met 9 19.95% 8.92% 6.21% 1.97% 8.58% -28.99% FXO 1st Trust Financials AlphaDEX Financial Equities 9 6.02% 10.23% 10.56% 9.77 16.27% -2.24% XLF Financial Select Sector* Financial Equities 9 4.41% 8.50% 12.05% 12.02% 16.83% 0.00% KBWB PowerShares KBW Bank Portfolio Financials Equities 9 7.88% 11.10% 9.53% 9.09% 19.92% -29.16% IYJ Dow Jones US Industrial Industrial Equities 9 3.70% 8.30% 12.58% 9.92% 14.93% -34.86% VFH Vanguard Financials Financials Equities 9 4.55% 8.89% 11.76% 10.98% 16.97% 0.00% IAU iShares Gold Trust Preci	XLB	Materials Select Sector *	Materials	9	6.09%	11.14%	10.32%	8.59%	12.37%	0.00%
GDX Mkt Vector Gold Miners Specialty-Precious Met 9 19.95% 8.92% 6.21% 1.97% 8.58% 28.99% FXO 1st Trust Financials AlphaDEX Financial Equities 9 6.02% 10.23% 10.56% 9.77% 16.27% -2.24% XLF Financial Select Sector* Financial Equities 9 4.41% 8.50% 12.05% 12.02% 16.83% 0.00% KBWB PowerShares KBW Bank Portfolio Financials Equities 9 7.88% 11.10% 9.53% 9.09% 19.92% -29.16% IYJ Dow Jones US Industrial Industrial Equities 9 3.70% 8.30% 12.58% 9.92% 14.93% -34.86% VFH Vanguard Financials Financials Equities 9 4.55% 8.89% 11.76% 10.98% 16.97% 0.00% IAU ishares Gold Trust Precious Metals 8 8.69% 8.02% 8.64% 7.64% 11.69% 11.43% -4.08% GLD SPDR Gold Shares	IXC	S&P Global Energy	Energy Equities	9	8.87%	10.47%	8.73%	9.82%	8.42%	0.00%
FXO	XLI	Industrial Select Sector *	Industrial Equities	9	4.10%	9.71%	13.17%	10.50%	14.85%	0.00%
XLF Financial Select Sector* Financial Equities 9 4.41% 8.50% 12.05% 12.02% 16.83% 0.00% KBWB PowerShares KBW Bank Portfolio Financials Equities 9 7.88% 11.10% 9.53% 9.09% 19.92% -29.16% IYJ Dow Jones US Industrial Industrial Equities 9 3.70% 8.30% 12.58% 9.92% 14.93% -34.86% VFH Vanguard Financials Financials Equities 9 4.55% 8.89% 11.76% 10.98% 16.97% 0.00% IAU iShares Gold Trust Precious Metals 8 8.69% 8.02% 8.64% 7.64% 11.50% 0.00% IYM Dow Jones US Basic Mat's Materials 8 6.68% 9.68% 9.10% 6.93% 11.43% 4.08% GLD SPDR Gold Shares Precious Metals 8 8.67% 8.04% 8.66% 7.61% 11.47% 0.00% IYW Dow Jones US Technology Technology Equities 8	GDX	Mkt Vector Gold Miners	Specialty-Precious Met	9	19.95%	8.92%	6.21%	1.97%	8.58%	-28.99%
KBWB PowerShares KBW Bank Portfolio Financials Equities 9 7.88% 11.10% 9.53% 9.09% 19.92% -29.16% IYJ Dow Jones US Industrial Industrial Equities 9 3.70% 8.30% 12.58% 9.92% 14.93% -34.86% VFH Vanguard Financials Financials Equities 9 4.55% 8.89% 11.76% 10.98% 16.97% 0.00% IAU iShares Gold Trust Precious Metals 8 8.69% 8.02% 8.64% 7.64% 11.50% 0.00% IYM Dow Jones US Basic Mat's Materials 8 6.68% 9.68% 9.10% 6.93% 11.43% -4.08% GLD SPDR Gold Shares Precious Metals 8 8.67% 8.04% 8.66% 7.61% 11.47% 0.00% IYW Dow Jones US Technology Technology Equities 8 1.33% 5.61% 14.94% 10.03% 15.45% -1.12% GSG iShares GSCI Commodity Index Commodities 8	FXO	1st Trust Financials AlphaDEX	Financial Equities	9	6.02%	10.23%	10.56%	9.77%	16.27%	-2.24%
Name	XLF	Financial Select Sector *	Financial Equities	9	4.41%	8.50%	12.05%	12.02%	16.83%	0.00%
VFH Vanguard Financials Financials Equities 9 4.55% 8.89% 11.76% 10.98% 16.97% 0.00% IAU iShares Gold Trust Precious Metals 8 8.69% 8.02% 8.64% 7.64% 11.50% 0.00% IYM Dow Jones US Basic Mat's Materials 8 6.68% 9.68% 9.10% 6.93% 11.43% -4.08% GLD SPDR Gold Shares Precious Metals 8 8.67% 8.04% 8.66% 7.61% 11.47% 0.00% IYW Dow Jones US Technology Technology Equities 8 1.33% 5.61% 14.94% 10.03% 15.45% -1.12% GSG iShares GSCI Commodity Index Commodities. 8 4.45% 6.88% 9.26% 9.97% 4.28% -16.25% VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59%<	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	9	7.88%	11.10%	9.53%	9.09%	19.92%	-29.16%
IAU iShares Gold Trust Precious Metals 8 8.69% 8.02% 8.64% 7.64% 11.50% 0.00% IYM Dow Jones US Basic Mat's Materials 8 6.68% 9.68% 9.10% 6.93% 11.43% -4.08% GLD SPDR Gold Shares Precious Metals 8 8.67% 8.04% 8.66% 7.61% 11.47% 0.00% IYW Dow Jones US Technology Technology Equities 8 1.33% 5.61% 14.94% 10.03% 15.45% -1.12% GSG iShares GSCI Commodity Index Commodities. 8 4.45% 6.88% 9.26% 9.97% 4.28% -16.25% VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select* Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	IYJ	Dow Jones US Industrial	Industrial Equities	9	3.70%	8.30%	12.58%	9.92%	14.93%	-34.86%
IYM Dow Jones US Basic Mat's Materials 8 6.68% 9.68% 9.10% 6.93% 11.43% -4.08% GLD SPDR Gold Shares Precious Metals 8 8.67% 8.04% 8.66% 7.61% 11.47% 0.00% IYW Dow Jones US Technology Technology Equities 8 1.33% 5.61% 14.94% 10.03% 15.45% -1.12% GSG iShares GSCI Commodity Index Commodities. 8 4.45% 6.88% 9.26% 9.97% 4.28% -16.25% VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7	VFH	Vanguard Financials	Financials Equities	9	4.55%	8.89%	11.76%	10.98%	16.97%	0.00%
GLD SPDR Gold Shares Precious Metals 8 8.67% 8.04% 8.66% 7.61% 11.47% 0.00% IYW Dow Jones US Technology Technology Equities 8 1.33% 5.61% 14.94% 10.03% 15.45% -1.12% GSG iShares GSCI Commodity Index Commodities. 8 4.45% 6.88% 9.26% 9.97% 4.28% -16.25% VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar <	IAU	iShares Gold Trust	Precious Metals	8	8.69%	8.02%	8.64%	7.64%	11.50%	0.00%
IYW Dow Jones US Technology Technology Equities 8 1.33% 5.61% 14.94% 10.03% 15.45% -1.12% GSG iShares GSCI Commodity Index Commodities. 8 4.45% 6.88% 9.26% 9.97% 4.28% -16.25% VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities	IYM	Dow Jones US Basic Mat's	Materials	8	6.68%	9.68%	9.10%	6.93%	11.43%	-4.08%
GSG iShares GSCI Commodity Index Commodities. 8 4.45% 6.88% 9.26% 9.97% 4.28% -16.25% VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select * Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	GLD	SPDR Gold Shares	Precious Metals	8	8.67%	8.04%	8.66%	7.61%	11.47%	0.00%
VAW Vanguard Materials VIPERS Materials 8 5.95% 10.38% 9.93% 7.63% 12.37% 0.00% VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select* Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	IYW	Dow Jones US Technology	Technology Equities	8	1.33%	5.61%	14.94%	10.03%	15.45%	-1.12%
VOX Vanguard Telecom Serv's Communication Equitie 8 2.59% 6.23% 13.28% 11.47% 14.83% -12.90% SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select* Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	GSG	iShares GSCI Commodity Index	Commodities.	8	4.45%	6.88%	9.26%	9.97%	4.28%	-16.25%
SLV iShares Silver Trust Precious Metals 7 9.74% 7.26% 7.92% 4.45% 5.99% -15.74% FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select * Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	VAW	Vanguard Materials VIPERS	Materials	8	5.95%	10.38%	9.93%	7.63%	12.37%	0.00%
FXG 1st Trust Consumer Staples Consumer Staples Equi 7 4.80% 7.96% 8.32% 8.56% 9.82% 0.00% IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select * Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	VOX	Vanguard Telecom Serv's	Communication Equitie	8	2.59%	6.23%	13.28%	11.47%	14.83%	-12.90%
IYC iShares US Consumer Services Consumer Discretionar 7 1.31% 7.67% 11.66% 8.18% 12.97% -70.41% VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select* Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	SLV	iShares Silver Trust	Precious Metals	7	9.74%	7.26%	7.92%	4.45%	5.99%	-15.74%
VGT Vanguard Info Technology Technology Equities 7 1.26% 4.81% 13.45% 8.33% 13.68% -1.10% XLK Technology Select * Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	FXG	1st Trust Consumer Staples	Consumer Staples Equi	7	4.80%	7.96%	8.32%	8.56%	9.82%	0.00%
XLK Technology Select * Technology Equities 6 0.62% 4.05% 13.09% 8.20% 13.57% -1.30%	IYC	iShares US Consumer Services	Consumer Discretionar	7	1.31%	7.67%	11.66%	8.18%	12.97%	-70.41%
	VGT	Vanguard Info Technology	Technolgy Equities	7	1.26%	4.81%	13.45%	8.33%	13.68%	-1.10%
IHI iShares DJ US Medical Devices Health & Biotech Equiti 6 3.06% 3.57% 10.09% 8.56% 10.96% -84.23%	XLK	Technology Select *	Technology Equities	6	0.62%	4.05%	13.09%	8.20%	13.57%	-1.30%
	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	6	3.06%	3.57%	10.09%	8.56%	10.96%	-84.23%

ITA iShares DJ US Aerospace&Defense Industrials Equities 5 3.17% 6.65% 6.64% 4.21% 11.65% -44.9 XLV Health Care Select SPDR * Health & Biotech Equiti 5 2.01% 3.89% 6.10% 8.32% 9.29% -0.0 IXJ S&P Global Healthcare Health & Biotech Equiti 5 2.41% 3.90% 5.31% 7.41% 8.41% -24.3 GNR SPDR S&P Global Natural Resources Commodity Producers 5 8.36% 7.56% 3.11% 2.26% 5.18% -11.2 VHT Vanguard Health Care Health & Biotech Equiti 5 1.93% 4.05% 6.15% 7.91% 9.39% -0.0 KBE SPDR S&P Bank Specialty-Financial 5 6.03% 7.49% 4.18% 2.35% 14.77% -22.0 VDC Vanguard Consumer Staples Consumer Staples Equi 5 2.93% 3.84% 6.78% 6.90% 7.12% -2.0 FXH 1st Trust Health Care AlphaDEX Health &
IXJ S&P Global Healthcare Health & Biotech Equiti 5 2.41% 3.90% 5.31% 7.41% 8.41% -24.3 GNR SPDR S&P Global Natural Resources Commodity Producers 5 8.36% 7.56% 3.11% 2.26% 5.18% -11.2 VHT Vanguard Health Care Health & Biotech Equiti 5 1.93% 4.05% 6.15% 7.91% 9.39% -0.0 KBE SPDR S&P Bank Specialty-Financial 5 6.03% 7.49% 4.18% 2.35% 14.77% -22.0 VDC Vanguard Consumer Staples Consumer Staples Equi 5 2.93% 3.84% 6.78% 6.90% 7.12% -2.0 FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.73% 5.91% 5.69% 5.83% 7.51% -14.4 VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health &
GNR SPDR S&P Global Natural Resources Commodity Producers 5 8.36% 7.56% 3.11% 2.26% 5.18% -11.2 VHT Vanguard Health Care Health & Biotech Equiti 5 1.93% 4.05% 6.15% 7.91% 9.39% -0.0 KBE SPDR S&P Bank Specialty-Financial 5 6.03% 7.49% 4.18% 2.35% 14.77% -22.0 VDC Vanguard Consumer Staples Consumer Staples Equi 5 2.93% 3.84% 6.78% 6.90% 7.12% -2.0 FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.73% 5.91% 5.69% 5.83% 7.51% -14.4 VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodit
VHT Vanguard Health Care Health & Biotech Equiti 5 1.93% 4.05% 6.15% 7.91% 9.39% -0.0 KBE SPDR S&P Bank Specialty-Financial 5 6.03% 7.49% 4.18% 2.35% 14.77% -22.0 VDC Vanguard Consumer Staples Consumer Staples Equi 5 2.93% 3.84% 6.78% 6.90% 7.12% -2.0 FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.73% 5.91% 5.69% 5.83% 7.51% -14.4 VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
KBE SPDR S&P Bank Specialty-Financial 5 6.03% 7.49% 4.18% 2.35% 14.77% -22.0 VDC Vanguard Consumer Staples Consumer Staples Equi 5 2.93% 3.84% 6.78% 6.90% 7.12% -2.0 FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.73% 5.91% 5.69% 5.83% 7.51% -14.4 VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
VDC Vanguard Consumer Staples Consumer Staples Equi 5 2.93% 3.84% 6.78% 6.90% 7.12% -2.0 FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.73% 5.91% 5.69% 5.83% 7.51% -14.4 VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
FXH 1st Trust Health Care AlphaDEX Health & Biotech Equiti 5 2.73% 5.91% 5.69% 5.83% 7.51% -14.4 VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
VCR Vanguard Consumer Discretionary Consumer Discretionar 5 0.63% 6.53% 8.54% 4.33% 10.06% -10.6 PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
PJP Dynamic Pharmaceuticals Health & Biotech Equiti 5 4.25% 4.57% 4.24% 5.34% 6.65% -4.0 SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
SIL Global X Silver Miners Commodity Producers 5 18.87% 4.73% 1.59% -3.21% 6.65% -48.7
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XME SPDR S&P Metals & Mining Commodity Producers 4 6.71% 4.31% 3.41% 0.75% 11.77% -8.4
XBI SPDR Series Trust SPDR S&P Biotech Health & Biotech Equiti 4 -3.59% 6.65% 6.08% 6.27% 15.42% -45.4
FTGC First Trust Global Tactical Commodity Strategy Commodities 4 2.91% 3.58% 5.52% 5.70% 1.08% -24.6
XLP Consumer Staples Select * Consumer Staples 4 2.57% 2.62% 5.81% 6.01% 6.00% -5.2
XLY Consumer Discretionary Sec.* Consumer Discretionar 4 -0.28% 5.56% 6.70% 2.84% 7.76% -13.0
DBC PowerShares DB Commodity Index Commodities 4 4.46% 4.13% 4.31% 4.22% -2.35% -24.70
DJP Bloomberg Commodity Index Commodities 3 3.87% 3.22% 2.40% 2.34% -0.66% -24.5
UUP PowerShares DB US Dollar Bullish Currency 3 1.00% 2.46% 3.50% 4.72% -0.86% -7.5
GUNR FlexShares Global Upstream Natural Resources Commodity Producers 3 6.70% 5.12% 1.06% 0.29% 2.60% -16.0
IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 2 5.92% 2.60% 0.61% -2.21% 5.79% -32.8
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 2 4.75% 3.26% 1.86% -1.06% 4.04% -35.3
IBB Nasdaq Biotechnology Health & Biotech Equiti 1 0.28% 0.71% 0.51% 1.01% 6.82% -59.74
XPH SPDR Pharmaceuticals Health & Biotech Equiti 1 -2.90% 0.91% 3.16% 3.63% 4.98% -23.0
URE ProShares Ultra Real Estate Leveraged Real Estate 1 2.68% 3.64% -0.23% -3.77% 10.26% -47.3
MOO VanEck Vectors Agribusiness Commodity Producers 1 3.51% 3.63% -0.42% -1.38% -2.64% -30.6
REZ iShares Residential Real Estate Capped Specialty-Real Estate 1 3.53% 2.62% -0.52% -1.97% 3.20% -27.3
KRE SPDR S&P Region.Banking Specialty-Financial 1 4.45% 4.42% -1.64% -4.10% 8.89% -36.10
RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 0 2.22% 1.09% -0.14% -2.04% 4.53% -24.2
BBH VanEck Vectors Biotech Health & Biotech 0 2.21% -0.54% -1.04% 0.62% 4.25% -24.6
SCHH Schwab U.S. REIT Real Estate 0 1.30% 1.25% -0.54% -1.98% 5.18% -61.4
RWR Wilshire REIT Fund Real Estate 0 1.38% 1.45% 0.27% -1.12% 5.10% -22.8
IYR Dow Jones US Real Estate Real Estate 0 1.47% 1.80% 0.04% -1.65% 5.48% -22.5
ICF Cohen & Steers Realty Real Estate 0 0.82% 1.16% -0.48% -1.75% 5.11% -54.2
FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 0 2.01% 2.28% -2.87% -2.71% 2.84% -16.8
VNQ Vanguard REIT Index Real Estate 0 1.09% 1.25% -0.40% -2.13% 4.93% -25.4
FXB CurrencyShares British Pound Currency 0 0.00% -0.72% -0.28% -0.99% 0.39% -16.4
RWX SPDR DJ Wil Intern. RE Real Estate 0 4.82% 0.69% -1.21% -4.40% 3.52% -39.4
FXE CurrencyShares Euro Currency Trust Currency -1 -0.15% -0.58% -1.34% -2.28% -0.36% -17.2
IYZ Down Jones US Telecom Commun. Equities -3 0.09% -7.22% -2.40% -3.43% 0.02% -39.8
PPLT ETFS Physical Platinum Shares Precious Metals -3 3.22% -0.87% -5.20% -8.35% -1.34% -30.0
FXY CurrencyShares Japanese Yen Trust Currency -4 -0.89% -3.44% -4.39% -6.96% -3.24% -36.6
SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities -61 -65.35% -61.64% -58.07% -60.78% -55.29% -67.2
IYG Dow Jones US Financial Serv's Specialty-Financial -64 -65.29% -63.72% -62.76% -63.00% -58.44% -67.4

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-65	-66.66%	-64.90% -64.06%	-63.38% -61.33%	-67.46%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-65	-65.45%	-65.74% -65.08%	-64.72% -63.06%	-68.31%
IYT	Dow Jones Transportation	Transportation Equities	-73	-74.96%	-73.12% -72.35%	-73.17% -70.31%	-75.03%
IGV	iShares North American Tech-Software	Technology Equities	-79	-80.18%	-79.99% -77.97%	-78.98% -75.87%	-80.90%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-79	-79.41%	-79.09% -79.51%	-79.23% -77.33%	-81.57%
IYH	Dow Jones US Healthcare	Specialty-Health	-79	-79.59%	-79.20% -78.76%	-78.37% -76.62%	-80.02%