HV Sector ETFs as of 08/28/2025

RING Shares MCSI Global Gold Miners Fund Commodity Producers 38 19.51% 17.23% 17.23% 85.89% 36.20% 0.68% GDX McI Vector Gold Miners Specially-Precious Metal 33 18.76% 15.91% 15.93% 80.86% 33.24% 0.00% 0.0	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SIL Global X Siver Miners Commodity Producers 32 19.03% 14.79% 15.35% 77.37% 36.77% 0.00%	RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	35	19.51%	17.23%	17.23%	85.88%	36.20%	-0.68%
GDXU VanEck Vectors Junior Gold Miners Commodity Producers 31 20.12% 12.70% 80,44% 32.99% 0.52% AGQ ProShares Ultras Sher Leveraged Commoditie 26 13.51% 11.39% 16.96% 63.44% 28.22% 21.05% XME SPDR SAP Meala & Mining Commodity Producers 25 11.29% 16.45% 27.24% 43.79% 22.05% 0.00% PLV IShares Silver Trust Precious Mealas 14 6.60% 6.00% 9.46% 34.90% 16.86% 0.056% SLV IShares DI US Home Construction Building and Construction 14 13.84% 14.86% 20.65% 7.07% 12.08% 14.41% XIH VanEch Vectors Seniconductor Teahnotogy Equilies 13 15.0% 5.38% 18.33% 23.42% 20.42% 11.44% XIH SPDR Series Trust SPOR Home Builders Building & Construction 13 12.28% 11.50% 9.47% 11.44% 14.41% 14.44% 14.76% 9.28% 10.81%	GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	33	18.76%	15.91%	15.39%	80.86%	33.84%	-0.44%
AGQ Proshares Ultra Silver Leveraged Commoditie 26 13.51% 11.31% 16.96% 63.44% 28.22% 21.05% XME SPDR S&P Melats & Mining Commodity Producers 25 11.29% 16.45% 27.24% 43.79% 29.89% 0.00% PPLT ETFS Physical Plathnum Shares Precious Metals 14 6.66% 6.00% 9.46% 43.69% 16.66% 6.69% IXL Shares DI US Aerospace& Defense Industrials Equities 14 18.16% 0.12% 11.05% 37.71% 21.08% 16.53% ITB Sibares DI US Aerospace& Defense Building & Construction 13 3.50% 5.38% 16.93% 21.44% 14.44% 22.80% 23.78% 11.14% 14.44% 22.80% 23.78% 11.14% 14.44% 22.80% 23.78% 16.98% 23.78% 10.11% 25.22% 21.00% 23.78% 10.00% 23.78% 10.00% 23.78% 10.00% 23.78% 10.00% 23.78% 10.00% 23.78% 10.00%	SIL	Global X Silver Miners	Commodity Producers	32	19.03%	14.79%	15.35%	77.37%	36.77%	0.00%
XME SPDR S&P Metals & Mining Commodity Producers 25 11.29% 16.45% 27.24% 43.79% 29.98% 0.00% PPLT ETFS Physical Platinum Shares Precious Metals 14 6.60% -0.87% 18.84% 49.37% 56.87% -6.69% SLV IShares DJ US Alonospoca Defense Industrials Equilities 14 1.81% 7.12% 11.05% 37.71% 21.08% 16.53% ITB IShares DJ US Home Construction Building and Constructi 14 18.64% 14.86% 20.65% 7.07% 11.14% 54.44% SMH VanEch Vectors Semiconductor Technology Equities 13 3.50% 5.38% 18.93% 23.22% 20.42% -1.01% XHB SPDR Pharmaceuticals Health & Biotech Equiti 12 12.45% 11.50% 12.66 9.98% 9.91% -15.27% SOXX IShares DHLX SOX Semiconductor Sector Index Technology Equities 11 5.52% 4.04% 17.66 9.98% 9.91% -15.23% SDW <td>GDXJ</td> <td>VanEck Vectors Junior Gold Miners</td> <td>Commodity Producers</td> <td>31</td> <td>20.12%</td> <td>12.70%</td> <td>9.08%</td> <td>80.44%</td> <td>32.99%</td> <td>-0.52%</td>	GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	31	20.12%	12.70%	9.08%	80.44%	32.99%	-0.52%
PPLT ETFS Physical Pletinum Shares Precious Metals 18 5.0% -0.87% 18,84% 49.37% 26.87% -0.66% SLV IShares Silver Trust Precious Metals 14 6.00% 6.00% 9.40% 14.90% 16.86% -0.56% ITA IShares DJ US Amer Construction Building and Construction 14 13.64% 14.88% 2.06.50 7.07% 11.14% -1.441% SMH Varient Vectors Semiconduotor Technology Equities 13 3.50% 6.93% 12.93% 23.47% 20.42% -1.01% XHB SPDR Series Trust SPDR Home Builders Building & Construction 13 14.74% 14.95% 13.26% 3.83% 16.93% 10.24% 1.15% 13.26% 3.83% 18.93% 10.21% 2.58% 17.00 11.44% 14.95% 13.26% 3.83% 18.93% 12.29% 10.21% 15.25% 3.78% 18.98% 12.20% 10.23% 2.58% 15.14% 0.00% 3.23% 15.25% 15.23% 15.24%	AGQ	ProShares Ultra Silver	Leveraged Commoditie	26	13.51%	11.31%	16.96%	63.44%	28.22%	-21.05%
SLV ISharres SIVer Trust Precious Metals 14 6.60% 9.46% 9.46% 16.86% 16.86% 1.65% ITA IShares DJ US Home Construction Industrials Equities 14 1.81% 7.12% 11.95% 37.71% 21.08% -16.53% ITB IShares DJ US Home Construction Technology Equities 13 3.50% 1.80% 20.42% 1.114% -14.41% 3.20% 1.50% 1.50% 1.20% 2.10% 1.114% -1.01% 3.20% 1.80% 2.04% 1.101% 3.20% 9.87% 1.14% -1.01% 3.20% 9.87% 1.14% -1.01% 3.20% 9.80% 1.02% 1.101% 3.20% 9.80% 1.20% 1.01% 3.20% 9.80% 1.20% 1.01% 3.20% 9.80% 1.20% 0.01% 1.01% 3.20% 9.80% 1.20% 0.01% 0.01% 2.00% 9.80% 1.20% 0.02% 1.00% 2.00% 0.00% 0.00% 3.20% 1.00% 0.00% 0.00%	XME	SPDR S&P Metals & Mining	Commodity Producers	25	11.29%	16.45%	27.24%	43.79%	29.98%	0.00%
ITA	PPLT	ETFS Physical Platinum Shares	Precious Metals	18	5.30%	-0.87%	18.84%	49.37%	25.87%	-6.69%
ITB	SLV	iShares Silver Trust	Precious Metals	14	6.60%	6.00%	9.46%	34.90%	16.86%	-0.56%
SMH VanEch Vectors Semiconductor Technology Equities 13 3.50% 5.38% 18.93% 23.42% 20.42% -10.15% XHB SPDR Series Trust SPDR Home Builders Building & Construction 13 12.26% 11.50% 19.28% 9.47% 11.43% -8.87% XPH SPDR Pharmaceuticals Health & Biotech Equiti 12 12.45% 11.56% 13.26% 9.93% 10.81% -15.62% SOXX Ishares PHLX SOX Semiconductor Sector Index Technology Equities 11 5.22% 3.78% 16.98% 17.00% 6.93% 63.33% KBWB Power-Shares KBW Bank Portfolio Financials Equities 11 5.50% 40.44 17.68% 18.68% 15.14% 0.00% IVZ Down Jones US Telecom Commun. Equities 10 5.70% 56.2% 11.29% 17.69% 12.43% 13.66% IAU ishares Gold Trust Precious Metals 10 3.09% 3.52% 1.00% 11.26% 0.00% KBE SPDR SAB Paglon Banking <td>ITA</td> <td>iShares DJ US Aerospace&Defense</td> <td>Industrials Equities</td> <td>14</td> <td>1.81%</td> <td>7.12%</td> <td>11.05%</td> <td>37.71%</td> <td>21.08%</td> <td>-16.53%</td>	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	14	1.81%	7.12%	11.05%	37.71%	21.08%	-16.53%
XHB SPDR Series Trust SPDR Home Builders Building & Construction 13 12.28% 11.50% 9.28% 9.47% 11.43% -8.87% XPH SPDR Pharmaceuticals Health & Biotech Equiti 13 14.74% 14.49% 14.76% 9.93% 10.81% -15.62% SDXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 11 5.22% 3.78% 16.96% 17.20% 16.93% 63.38% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 5.50% 4.04% 17.68% 18.68 15.14% 0.00% IAU Down Jones US Telecom Character Schall 10 5.70% 5.62% 11.29% 17.59% 12.43% 13.68% 16.14% 10.00% 12.88% 10.00% 12.88% 10.00% 10.00% 10.00% 12.89% 17.59% 16.29% 17.59% 16.29% 17.59% 16.29% 17.59% 16.29% 17.59% 16.29% 17.59% 16.29% 17.59% 16.29% 17.59% 10.00%	ITB	iShares DJ US Home Construction	Building and Constructi	14	13.64%	14.88%	20.65%	7.07%	11.14%	-14.41%
XPH SPDR Pharmaceuticals Heath & Biotech Equiti 13 14.74% 14.49% 14.76% 9.3% 10.81% -15.62% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 12 12.45% 11.55% 13.26% 9.88% 9.18% -0.97% SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 11 5.20% 3.78% 16.88% 17.20% 16.93% 83.38% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 5.50% 4.04% 17.68% 18.68% 17.20% 16.38% 13.38% 18.68% 17.20% 16.36% 16.30% 16.56% 16.20% 16.56% 16.20% 16.56% 16.20% 16.58% 19.00% 30.26% 17.23% 12.43% -13.48% -10.33% -2.57% 18.44% 30.10% 17.23% 10.06% 10.33% -2.72% 18.48% 10.10% 10.23% -2.72% 18.48% 10.10% 10.23% -2.23% 10.00% 10.23% -2.23% 10.00% <t< td=""><td>SMH</td><td>VanEch Vectors Semiconductor</td><td>Technology Equities</td><td>13</td><td>3.50%</td><td>5.38%</td><td>18.93%</td><td>23.42%</td><td>20.42%</td><td>-1.01%</td></t<>	SMH	VanEch Vectors Semiconductor	Technology Equities	13	3.50%	5.38%	18.93%	23.42%	20.42%	-1.01%
P.UP Dynamic Pharmaceuticals	XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	13	12.26%	11.50%	19.28%	9.47%	11.43%	-8.87%
SOXX ishares PHLX SOX Semiconductor Sector Index Technology Equities 11 5.22% 3.78% 16.99% 17.20% 16.93% 63.38% KBWB PowerShares KBW Bank Portfolio Financials Equities 11 5.50% 4.04% 17.68% 18.68% 15.14% 0.00% IAU IShares Gold Trust Precious Metals 10 4.00% 2.58% 19.9% 30.26% 11.29% -13.66% GLD SPDR Gold Shares Precious Metals 10 3.98% 2.57% 1.84% 30.11 12.12% -0.39% GLD SPDR S&P Bank Specialty-Financial 9 8.59% 3.79% 15.32% 10.06% 15.33% -12.66% KRE SPDR S&P Bank Specialty-Financial 9 9.02% 3.62% 15.76% 8.57% 9.86% -16.83% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.03% -11.24% IYW Dow Jones US Technology <	XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	13	14.74%	14.49%	14.76%	9.93%	10.81%	-15.62%
KBWB PowerShares KBW Bank Portfolio Financials Equities 11 5.50% 4.04% 17.68% 18.68% 15.14% 0.00% IYZ Down Jones US Telecom Commun. Equities 10 5.70% 5.62% 11.29% 17.59% 12.43% -13.66% IAU iShares Gold Trust Precious Metals 10 4.00% 2.58% 1.90% 30.26% 11.26% -0.39% GLD SPDR Gold Shares Precious Metals 10 3.98% 2.57% 18.44% 30.11% 11.21% -0.40% KEE SPDR SAP Bank Specialty-Financial 9 9.09% 3.62% 15.76% 8.57% 9.86% 16.83% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.033 -11.24% YIW Dow Jones US Technology Technology Equities 9 1.79% 5.15% 16.64% 12.22% 0.02% YOX Vanguard Info Technology Technology Equities	PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	12	12.45%	11.55%	13.26%	9.88%	9.18%	-0.97%
IYZ Down Jones US Telecom Commun. Equities 10 5.70% 5.62% 11.29% 17.59% 24.3% -13.66% IAU iShares Gold Trust Precious Metals 10 4.00% 2.58% 1.90% 30.26% 11.29% -0.39% GLD SPDR Gold Shares Precious Metals 10 3.98% 2.57% 1.84% 30.11% 11.21% -0.40% KRE SPDR S&P Bank Specialty-Financial 9 9.99% 3.62% 15.67% 8.57% 9.86% -16.83% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 9 6.20% 4.06% 8.10% 17.82% 12.45% GNR SPDR S&P Global Natural Resources Commodity Producers 9 6.27% 3.24% 8.09% 16.44% 9.03% -11.24% YWX Vanguard Telecom Serv's Commodity Producers 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% YGT Vanguard Info Technology Technology Equities	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	11	5.22%	3.78%	16.98%	17.20%	16.93%	-63.38%
IAU Shares Gold Trust	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11	5.50%	4.04%	17.68%	18.68%	15.14%	0.00%
GLD SPDR Gold Shares Precious Metals 10 3.98% 2.57% 1.84% 30.11% 11.21% -0.40% KBE SPDR S&P Bank Specialty-Financial 9 8.59% 3.79% 15.32% 10.06% 10.33% -2.72% KRE SPDR S&P Region. Banking Specialty-Financial 9 9.09% 3.62% 15.76% 8.57% 9.66% -16.83% GUNR FiexShares Global Upstream Natural Resources Commodity Producers 9 6.20% 4.06% 8.10% 17.82% 10.23% -12.45% GNR SPDR S&P Global Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.03% -11.24% VOX Vanguard Telecom Serv's Commodity Producers 9 1.79% 5.15% 14.05% 15.69% 12.276 0.00% VGT Vanguard Info Technology Technology Equities 9 2.52% 5.02% 10.02% 11.56% 8.00% -0.71% VQI Vanguard Global ex-U.S. Real Estate	IYZ	Down Jones US Telecom	Commun. Equities	10	5.70%	5.62%	11.29%	17.59%	12.43%	-13.66%
KBE SPDR S&P Bank Specialty-Financial 9 8.59% 3.79% 15.32% 10.06% 10.33% 2.72% KRE SPDR S&P Region.Banking Specialty-Financial 9 9.09% 3.62% 15.76% 8.57% 9.86% -16.83% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 9 6.20% 4.06% 8.10% 17.22% 1.24% GNR SPDR S&P Global Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.03% -11.24% IYW Dow Jones US Technology Technology Equities 9 1.79% 5.15% 14.05% 15.69% 15.22% -0.52% VOX Vanguard Info Technology Technology Equities 9 2.52% 5.02 14.08% 13.84% 14.72% 0.00% IGE Ishares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.16% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate	IAU	iShares Gold Trust	Precious Metals	10	4.00%	2.58%	1.90%	30.26%	11.26%	-0.39%
KRE SPDR S&P Region Banking Specialty-Financial 9 9.09% 3.62% 15.76% 8.57% 9.86% -16.83% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 9 6.20% 4.06% 8.10% 17.82% 10.23% +12.45% GNR SPDR S&P Global Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.03% +11.24% IYW Dow Jones US Technology Technology Equities 9 1.79% 5.15% 14.05% 15.69% 15.22% -0.52% VOX Vanguard Info Technology Technoly Equities 9 2.52% 5.02% 14.08% 13.47 14.172% 0.00% VGT Vanguard Info Technology Technoly Equities 9 2.52% 5.02% 14.08% 11.56% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.84% 10.81% -27.06% IFG iShares FTS	GLD	SPDR Gold Shares	Precious Metals	10	3.98%	2.57%	1.84%	30.11%	11.21%	-0.40%
GUNR FlexShares Global Upstream Natural Resources Commodity Producers 9 6.20% 4.06% 8.10% 17.82% 10.23% -12.48% GNR SPDR S&P Global Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.03% -11.24% IYW Dow Jones US Technology Technology Equities 9 1.79% 5.15% 14.05% 15.69% 15.22% -0.52% VOX Vanguard Telecom Serv's Communication Equities 9 2.52% 5.02% 14.05% 15.81% 14.72% 0.00% VGT Vanguard Info Technology Technology Equities 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% IGE iShares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.56% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.67% 10.21% 27.33% IFGL	KBE	SPDR S&P Bank	Specialty-Financial	9	8.59%	3.79%	15.32%	10.06%	10.33%	-2.72%
GNR SPDR S&P Global Natural Resources Commodity Producers 9 6.27% 3.24% 8.79% 16.44% 9.03% -11.24% IYW Dow Jones US Technology Technology Equities 9 1.79% 5.15% 14.05% 15.69% 15.22% -0.52% VOX Vanguard Telecom Serv's Communication Equities 9 3.13% 5.59% 11.81% 16.41% 12.76% 0.00% VGT Vanguard Info Technology Technolgy Equities 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% IGE iShares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.56% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.67% 11.01% -27.33% IFGL iShares FTSE EPRANAREIT Global Real Estate 8 4.95% 1.63% 4.42% 19.84% 10.81% -27.06% IYM Dow Jones US Basic Mat's <td>KRE</td> <td>SPDR S&P Region.Banking</td> <td>Specialty-Financial</td> <td>9</td> <td>9.09%</td> <td>3.62%</td> <td>15.76%</td> <td>8.57%</td> <td>9.86%</td> <td>-16.83%</td>	KRE	SPDR S&P Region.Banking	Specialty-Financial	9	9.09%	3.62%	15.76%	8.57%	9.86%	-16.83%
IYW Dow Jones US Technology Technology Equities 9 1.79% 5.15% 14.05% 15.69% 15.22% -0.52% VOX Vanguard Telecom Serv's Communication Equities 9 3.13% 5.59% 11.81% 16.41% 12.76% 0.00% VGT Vanguard Info Technology Technolgy Equities 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% VGT Vanguard Info Technology Technolgy Equities 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% IGE iShares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.56% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.67% 11.01% -27.33% IFGL iShares FTSE EPRA/NAREIT Global Real Estate 8 6.15% 3.14% 8.47% 14.87% 9.03% -3.10% FXD First Trust Cons. Discret. AlphaDEX <td>GUNR</td> <td>FlexShares Global Upstream Natural Resources</td> <td>Commodity Producers</td> <td>9</td> <td>6.20%</td> <td>4.06%</td> <td>8.10%</td> <td>17.82%</td> <td>10.23%</td> <td>-12.45%</td>	GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	9	6.20%	4.06%	8.10%	17.82%	10.23%	-12.45%
VOX Vanguard Telecom Serv's Communication Equities 9 3.13% 5.59% 11.81% 16.41% 12.76% 0.00% VGT Vanguard Info Technology Technolgy Equities 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% IGE iShares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.56% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.67% 11.01% -27.03% IFGL iShares FTSE EPRANAREIT Global Real Estate Global Real Estate 8 4.95% 1.63% 4.42% 19.84% 10.81% -27.06% IYM Dow Jones US Basic Mat's Materials 8 6.15% 3.14% 8.47% 14.87% 9.03% -3.10% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary 8 6.83% 5.25% 11.61% 6.78% 9.77% -0.12% IYG <th< td=""><td>GNR</td><td>SPDR S&P Global Natural Resources</td><td>Commodity Producers</td><td>9</td><td>6.27%</td><td>3.24%</td><td>8.79%</td><td>16.44%</td><td>9.03%</td><td>-11.24%</td></th<>	GNR	SPDR S&P Global Natural Resources	Commodity Producers	9	6.27%	3.24%	8.79%	16.44%	9.03%	-11.24%
VGT Vanguard Info Technology Technolgy Equities 9 2.52% 5.02% 14.08% 13.84% 14.72% 0.00% IGE iShares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.56% 8.00% -0.71% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.67% 11.01% -27.33% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 8 4.95% 1.63% 4.42% 19.84% 10.81% -27.06% IYM Dow Jones US Basic Mat's Materials 8 6.15% 3.14% 8.47% 14.87% 9.03% -3.10% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary 8 6.83% 5.25% 11.61% 6.78% 9.77% -0.12% IYG Dow Jones US Financial Serv's Specialty-Financial 8 2.91% 2.46% 9.61% 15.11% 10.18% -56.00% RWX	IYW	Dow Jones US Technology	Technology Equities	9	1.79%	5.15%	14.05%	15.69%	15.22%	-0.52%
ISAares North American Natural Resources Commodity Producers 8 5.75% 5.26% 10.02% 11.56% 8.00% -0.71%	VOX	Vanguard Telecom Serv's	Communication Equities	9	3.13%	5.59%	11.81%	16.41%	12.76%	0.00%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 8 4.69% 1.87% 6.24% 19.67% 11.01% -27.33% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 8 4.95% 1.63% 4.42% 19.84% 10.81% -27.06% IYM Dow Jones US Basic Mat's Materials 8 6.15% 3.14% 8.47% 14.87% 9.03% -3.10% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary 8 6.83% 5.25% 11.61% 6.78% 9.77% -0.12% IYG Dow Jones US Financial Serv's Specialty-Financial 8 2.91% 2.46% 9.61% 15.11% 10.18% -56.00% RWX SPDR DJ Wil Intern. RE Real Estate 8 5.19% 1.90% 4.17% 21.31% 10.34% -35.17% XLK Technology Select * Technology Equities 8 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail *	VGT	Vanguard Info Technology	Technolgy Equities	9	2.52%	5.02%	14.08%	13.84%	14.72%	0.00%
IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate S 4.95% 1.63% 4.42% 19.84% 10.81% -27.06% IYM Dow Jones US Basic Mat's Materials S 6.15% 3.14% 8.47% 14.87% 9.03% -3.10% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary S 6.83% 5.25% 11.61% 6.78% 9.77% -0.12% IYG Dow Jones US Financial Serv's Specialty-Financial S 2.91% 2.46% 9.61% 15.11% 10.18% -56.00% RWX SPDR DJ Wil Intern. RE Real Estate S 5.19% 1.90% 4.17% 21.31% 10.34% -35.17% XLK Technology Select * Technology Equities S 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail * Consumer Discretionary S 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94% INDUSTRIES Industrials Industr	IGE	iShares North American Natural Resources	Commodity Producers	8	5.75%	5.26%	10.02%	11.56%	8.00%	-0.71%
IYM Dow Jones US Basic Mat's Materials 8 6.15% 3.14% 8.47% 14.87% 9.03% -3.10% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary 8 6.83% 5.25% 11.61% 6.78% 9.77% -0.12% IYG Dow Jones US Financial Serv's Specialty-Financial 8 2.91% 2.46% 9.61% 15.11% 10.18% -56.00% RWX SPDR DJ Wil Intern. RE Real Estate 8 5.19% 1.90% 4.17% 21.31% 10.34% -35.17% XLK Technology Select * Technology Equities 8 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail * Consumer Discretionary 8 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	8	4.69%	1.87%	6.24%	19.67%	11.01%	-27.33%
FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary 8 6.83% 5.25% 11.61% 6.78% 9.77% -0.12% IYG Dow Jones US Financial Serv's Specialty-Financial 8 2.91% 2.46% 9.61% 15.11% 10.18% -56.00% RWX SPDR DJ Wil Intern. RE Real Estate 8 5.19% 1.90% 4.17% 21.31% 10.34% -35.17% XLK Technology Select * Technology Equities 8 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail * Consumer Discretionary 8 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial	IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	8	4.95%	1.63%	4.42%	19.84%	10.81%	-27.06%
IYG Dow Jones US Financial Serv's Specialty-Financial 8 2.91% 2.46% 9.61% 15.11% 10.18% -56.00% RWX SPDR DJ Wil Intern. RE Real Estate 8 5.19% 1.90% 4.17% 21.31% 10.34% -35.17% XLK Technology Select * Technology Equities 8 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail * Consumer Discretionary 8 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities	IYM	Dow Jones US Basic Mat's	Materials	8	6.15%	3.14%	8.47%	14.87%	9.03%	-3.10%
RWX SPDR DJ Wil Intern. RE Real Estate 8 5.19% 1.90% 4.17% 21.31% 10.34% -35.17% XLK Technology Select * Technology Equities 8 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail * Consumer Discretionary 8 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti	FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	8	6.83%	5.25%	11.61%	6.78%	9.77%	-0.12%
XLK Technology Select * Technology Equities 8 1.45% 3.73% 12.88% 14.63% 14.15% -0.66% XRT SPDR S&P Retail * Consumer Discretionary 8 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	IYG	Dow Jones US Financial Serv's	Specialty-Financial	8	2.91%	2.46%	9.61%	15.11%	10.18%	-56.00%
XRT SPDR S&P Retail * Consumer Discretionary 8 8.73% 5.80% 10.01% 7.19% 11.44% -18.10% IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	RWX	SPDR DJ Wil Intern. RE	Real Estate	8	5.19%	1.90%	4.17%	21.31%	10.34%	-35.17%
IXC S&P Global Energy Energy Equities 7 3.95% 4.13% 9.34% 9.51% 5.91% -6.59% XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	XLK	Technology Select *	Technology Equities	8	1.45%	3.73%	12.88%	14.63%	14.15%	-0.66%
XLI Industrial Select Sector * Industrial Equities 7 0.93% 2.68% 6.75% 16.44% 10.25% -1.01% FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	XRT	SPDR S&P Retail *	Consumer Discretionary	8	8.73%	5.80%	10.01%	7.19%	11.44%	-18.10%
FXO 1st Trust Financials AlphaDEX Financial Equities 7 4.23% 3.93% 10.79% 9.81% 8.84% -0.05% VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	IXC	S&P Global Energy	Energy Equities	7	3.95%	4.13%	9.34%	9.51%	5.91%	-6.59%
VIS Vanguard Industrials industrials Equities 7 1.44% 3.41% 8.13% 15.64% 10.74% -0.45% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	XLI	Industrial Select Sector *	Industrial Equities	7	0.93%	2.68%	6.75%	16.44%	10.25%	-1.01%
IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 7 7.56% 6.22% 7.97% 7.61% 5.06% -2.94%	FXO	1st Trust Financials AlphaDEX	Financial Equities	7	4.23%	3.93%	10.79%	9.81%	8.84%	-0.05%
·	VIS	Vanguard Industrials	industrials Equities	7	1.44%	3.41%	8.13%	15.64%	10.74%	-0.45%
IYF Dow Jones US Financial Sector Specialty-Financial 7 2.83% 2.15% 8.91% 13.59% 8.82% -12.42%	IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	7	7.56%	6.22%	7.97%	7.61%	5.06%	-2.94%
	IYF	Dow Jones US Financial Sector	Specialty-Financial	7	2.83%	2.15%	8.91%	13.59%	8.82%	-12.42%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%М/A	DD%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	7	5.54%	5.56%	11.76%	3.90%	8.39%	-2.83%
VAW	Vanguard Materials VIPERS	Materials	7	6.83%	2.80%	7.35%	10.80%	7.44%	-3.29%
XLY	Consumer Discretionary Sec.*	Consumer Discretionary	7	5.74%	5.85%	11.79%	4.37%	8.49%	-2.21%
IYC	iShares US Consumer Services	Consumer Discretionary	6	4.24%	3.33%	8.44%	8.40%	8.49%	-62.38%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	6	4.11%	6.32%	10.51%	4.54%	5.55%	-59.45%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6	3.77%	-0.25%	3.31%	16.57%	7.46%	-30.57%
VFH	Vanguard Financials	Financials Equities	6	3.08%	1.65%	7.55%	11.56%	7.83%	0.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	6	4.95%	5.08%	12.28%	1.29%	4.63%	-14.69%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	5	3.56%	2.59%	9.77%	4.32%	4.11%	-16.47%
XLB	Materials Select Sector *	Materials	5	5.04%	0.85%	5.25%	9.52%	5.66%	-5.61%
XLE	Energy Select Sector *	Energy Equities	5	3.08%	3.30%	9.81%	4.95%	3.42%	-8.34%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5	8.05%	3.52%	4.66%	2.56%	2.79%	-16.63%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	5	4.56%	4.59%	6.02%	3.33%	2.98%	-7.08%
IYT	Dow Jones Transportation	Transportation Equities	5	5.21%	1.26%	9.37%	5.88%	5.86%	-5.12%
BBH	VanEck Vectors Biotech	Health & Biotech	5	1.55%	4.34%	9.16%	4.83%	4.48%	-25.46%
XLF	Financial Select Sector *	Financial Equities	5	2.83%	1.24%	6.32%	11.42%	7.05%	0.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	5.41%	5.92%	9.36%	0.26%	4.42%	-48.11%
VDE	Vanguard Energy VIPERS	Energy Equities	5	3.15%	3.35%	9.91%	4.12%	3.71%	-7.65%
IYE	Dow Jones US Energy	Specialty-Natural Res.	5	3.13%	3.08%	9.58%	4.89%	3.73%	-6.97%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	4	6.25%	6.30%	0.95%	3.50%	2.74%	-3.03%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	4	4.53%	2.13%	2.48%	6.09%	3.76%	-19.54%
IYJ	Dow Jones US Industrial	Industrial Equities	4	1.35%	1.29%	4.90%	9.95%	7.21%	-23.93%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	4	2.76%	1.91%	8.13%	3.46%	6.12%	-9.03%
FXE	CurrencyShares Euro Currency Trust	Currency	4	2.36%	-0.64%	2.13%	12.69%	5.85%	-10.52%
IYR	Dow Jones US Real Estate	Real Estate	3	2.34%	1.36%	2.68%	4.34%	2.40%	-16.39%
VNQ	Vanguard REIT Index	Real Estate	3	2.92%	1.91%	2.57%	2.99%	1.95%	-20.92%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3	3.73%	1.33%	2.01%	3.78%	1.36%	-15.22%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	2.05%	1.68%	2.75%	6.14%	2.68%	-19.26%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	2	2.69%	-0.05%	1.25%	2.61%	0.31%	-44.82%
FXB	CurrencyShares British Pound	Currency	2	2.29%	-0.91%	-0.33%	7.85%	3.72%	-10.62%
SCHH	Schwab U.S. REIT	Real Estate	2	2.72%	0.70%	1.27%	2.09%	1.16%	-59.20%
RWR	Wilshire REIT Fund	Real Estate	2	4.05%	2.10%	2.33%	0.76%	1.31%	-18.46%
DJP	Bloomberg Commodity Index	Commodities	2	1.24%	-1.07%	0.12%	6.51%	1.06%	-17.04%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	2	5.04%	1.09%	1.49%	1.49%	-0.64%	-29.10%
IGV	iShares North American Tech-Software	Technology Equities	2	-2.30%	-1.96%	4.23%	8.96%	7.12%	-75.57%
IYH	Dow Jones US Healthcare	Specialty-Health	2	4.85%	1.16%	3.03%	-1.30%	-1.39%	-13.36%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2	3.72%	-0.63%	-0.19%	6.10%	1.70%	-83.33%
VHT	Vanguard Health Care	Health & Biotech Equiti	2	5.00%	1.44%	3.35%	-0.05%	-0.63%	-11.99%
GSG	iShares GSCI Commodity Index	Commodities.	2	-0.35%	1.16%	4.41%	4.36%	2.95%	-13.74%
KIE	SPDR S&P Insurance	Specialty-Financial	2	3.96%	-0.03%	0.22%	4.10%	1.39%	-37.29%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	2	4.60%	0.69%	2.49%	-0.83%	-1.76%	-13.23%
IHF									
	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	2	11.96%	0.37%	-1.67%	-2.83%	-4.80%	-21.20%
DBC	iShares DJ US Healthcare Provid's PowerShares DB Commodity Index	Health & Biotech Equiti Commodities	2 1	11.96% -1.20%	0.37% -0.45%		-2.83% 3.74%	-4.80% 1.31%	-21.20% -27.35%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD '	%M/A	DD%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	1.60%	-0.39%	2.71%	0.14%	-0.52%	-8.44%
FXY	CurrencyShares Japanese Yen Trust	Currency	1	2.57%	-1.37%	-2.26%	6.87%	1.06%	-35.21%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1	1.75%	-2.07%	-1.01%	6.24%	0.67%	-3.78%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0	0.74%	-1.95%	-1.22%	3.00%	-0.24%	-3.73%
XLP	Consumer Staples Select *	Consumer Staples	0	0.60%	-2.34%	-1.44%	2.10%	-0.64%	-4.75%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-1.83%	1.52%	0.33%	-6.90%	-3.26%	-10.69%