HV Sector ETFs as of 12/03/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	26	9.89%	16.17%	28.12%	50.71%	36.20%	-0.04%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	25	9.34%	15.57%	26.92%	47.21%	34.64%	0.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	22	8.86%	12.23%	27.95%	40.68%	26.72%	0.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	21	13.90%	13.81%	21.87%	33.17%	37.52%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	20	21.52%	23.31%	30.06%	6.07%	40.09%	-20.58%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	17	6.39%	8.37%	12.67%	39.51%	27.75%	-0.01%
IYW	Dow Jones US Technology	Technology Equities	16	2.49%	7.02%	11.90%	41.53%	21.94%	-0.29%
KRE	SPDR S&P Region.Banking	Specialty-Financial	16	18.03%	24.53%	33.99%	-14.41%	30.20%	-24.02%
VGT	Vanguard Info Technology	Technolgy Equities	15	3.62%	6.26%	11.68%	38.13%	21.41%	-0.13%
VOX	Vanguard Telecom Serv's	Communication Equitie	15	6.46%	14.04%	14.80%	25.76%	22.96%	-0.25%
IGV	iShares North American Tech-Software	Technology Equities	15	0.98%	4.40%	11.19%	43.74%	19.96%	-0.90%
FXO	1st Trust Financials AlphaDEX	Financial Equities	15	15.26%	18.70%	26.94%	-1.70%	28.09%	-4.69%
FXN	1st Trust Energy AlphaDEX	Energy Equities	14	30.87%	24.27%	29.10%	-27.88%	24.79%	-58.03%
KBE	SPDR S&P Bank	Specialty-Financial	14	17.81%	22.38%	30.87%	-14.78%	27.92%	-22.18%
XLK	Technology Select *	Technology Equities	14	3.00%	5.42%	9.63%	36.29%	19.52%	-1.76%
PPLT	ETFS Physical Platinum Shares	Precious Metals	14	15.42%	19.76%	12.05%	7.01%	22.02%	-14.13%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	13	7.89%	8.01%	12.57%	24.14%	22.62%	0.00%
IYJ	Dow Jones US Industrial	Industrial Equities	12	7.96%	9.58%	15.43%	13.84%	23.03%	-1.18%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	12	34.41%	24.37%	24.37%	-37.00%	14.69%	-55.42%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11	17.64%	18.39%	25.09%	-16.54%	25.00%	-19.13%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	11	2.25%	9.30%	16.04%	14.93%	16.98%	-0.75%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	11	4.13%	3.58%	15.15%	21.72%	12.51%	-57.04%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	11	-0.13%	4.50%	14.92%	22.81%	14.70%	-0.13%
BBH	VanEck Vectors Biotech	Health & Biotech	11	4.11%	2.83%	13.27%	22.64%	10.53%	-3.48%
VIS	Vanguard Industrials	industrials Equities	11	8.93%	10.34%	16.17%	9.00%	24.11%	-1.73%
IYC	iShares US Consumer Services	Consumer Discretionar	11	6.21%	7.41%	11.26%	21.00%	21.41%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	10	7.11%	9.18%	11.83%	10.12%	21.51%	-0.80%
IYT	Dow Jones Transportation	Transportation Equities	10	7.97%	6.82%	12.08%	13.77%	26.76%	-0.97%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	10	18.25%	15.50%	19.40%	-13.87%	18.04%	-20.32%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	10	15.09%	14.58%	14.64%	-3.84%	20.23%	-16.47%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	10	7.52%	9.34%	15.33%	8.01%	27.89%	0.00%
IXC	S&P Global Energy	Energy Equities	10	29.66%	23.51%	18.64%	-31.61%	13.43%	-46.51%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	10	3.04%	4.00%	8.25%	25.97%	20.15%	-0.35%
XLI	Industrial Select Sector *	Industrial Equities	10	8.49%	9.64%	15.14%	8.33%	22.97%	-1.66%
VDE	Vanguard Energy VIPERS	Energy Equities	10	30.60%	23.32%	20.01%	-35.82%	12.35%	-52.04%
VFH	Vanguard Financials	Financials Equities	10	13.62%	14.11%	18.18%	-7.41%	20.74%	-8.93%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	9	-0.54%	0.48%	9.70%	24.78%	24.53%	-2.60%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	9	12.89%	12.07%	16.27%	-5.01%	19.20%	-7.76%
XLF	Financial Select Sector *	Financial Equities	9	13.79%	13.61%	16.67%	-6.80%	19.96%	-8.15%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	9	14.28%	12.72%	10.89%	-3.86%	17.51%	-9.18%
XLE	Energy Select Sector *	Energy Equities	9	30.30%	23.14%	18.23%	-35.73%	10.57%	-51.17%

Materials Select Scotor* Materials 9 3.73% 6.11% 6	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
VAW Varguard Materials VIPERS Materials 9 4.59% 7.88% 11.6% 13.14% 2.14% 2.14% 2.14% KIE SPDR SRP Insurance Specially-Financial 8 11.39% 11.78% 15.23% -556% 18.89% -64.8% IVF Dow Jones US Financial Sector Specially-Financial 7 10.42% 92.2% 12.64% -556% 10.96% -2.13% VFT Dow Jones US Financial Sector Specially-Financial 7 10.40% 4.30% 959% 11.09% 4.20% 11.09% 4.20% 10.00% 10.00% 10.00% 2.03% 10.00% 10.00% 10.00% 10.00% 10.00% 11.00% 13.00% 10.00% 11.00% 10.00% 11.00% 10.00% 11.00% 10.00% 11.00% 11.00% 10.00% 10.00% 11.00% 10.00% 10.00% 11.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00% 10.00%	XLB	Materials Select Sector *	Materials	9	3.73%	6.61%	9.51%	14.69%	20.50%	-2.40%
KIE SPOR SRP Insurance Specialty-Financial 8 11.39% 11.78% 15.23% 5.55% 18.69% 64.45% IVM Dow Jones US Basic Marfs Materials 8 4.68% 7.39% 8.62% 12.42% 20.10% 2.13% VYT Dow Jones US Financial Sector Specially-Financial 7 1.04% 9.22% 12.64% 5.56% 15.96% -8.40% 9.37% 9.42% 1.147% 9.78% 17.065% VYL Down Jones US Telectom Communic Equities 7 1.80% 4.33% 9.99% 14.02% 12.25% 1.177% 9.78% 17.065% VIV Dow Jones US Healthrace Specially-Health 6 3.13% 2.52% 1.52% 1.02% 2.93% 3.23% 1.82% 2.12% 2.93% 3.23% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02% 3.02%	IYE	Dow Jones US Energy	Specialty-Natural Res.	9	29.52%	22.69%	18.51%	-36.09%	10.96%	-52.82%
Name	VAW	Vanguard Materials VIPERS	Materials	9	4.59%	7.68%	11.16%	13.14%	21.74%	-2.14%
New Normal Down Jonnes US Financial Sector	KIE	SPDR S&P Insurance	Specialty-Financial	8	11.39%	11.76%	15.23%	-5.95%	18.69%	-64.45%
Vanguard Health Care	IYM	Dow Jones US Basic Mat's	Materials	8	4.68%	7.35%	8.62%	12.42%	20.10%	-2.13%
Name	IYF	Dow Jones US Financial Sector	Specialty-Financial	7	10.42%	9.22%	12.64%	-5.56%	15.96%	-9.43%
Health & Biotech Equit 7	VHT	Vanguard Health Care	Health & Biotech Equiti	7	1.80%	4.30%	9.59%	14.02%	11.88%	0.00%
Name	IYZ	Down Jones US Telecom	Commun. Equities	7	8.40%	8.37%	9.42%	1.47%	9.78%	-17.05%
XPH SPDR Pharmaceuticals Health & Biotech Equiti 6 3.13% 2.52% 11.57% 6.05% 13.27% 3.12% IXJ S&P Global Healthcare Health & Biotech Equiti 5 0.98% 3.30% 5.87% 9.37% 8.43% 39.01% IGE Shares North American Natural Resources Commodity Producers 5 15.78% 13.76% 11.98% 22.13% 12.65% 38.48% XLV Health Care Select SPDR* Health & Blotech Equiti 5 2.00% 12.7% 68.88% 9.00% 3.99% 0.69% SLV Shares Silver Trust Precious Metals 5 5.00% 1.13% 9.77% 34.39% 16.66% -16.93% VDC Vanguard Consumer Staples Consumer Staples 4 4.63% 3.37% 5.23% 7.33% 10.73% 1.25% RHS Guggerheim S&P SOD = Wt. Consum Staples Consumer Staples 4 3.65% 2.88% 4.39% 3.22% 1.73% 4.64% 7.27% 4.64% 7.27% 4.65%	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	7	-0.58%	2.34%	6.93%	19.25%	13.79%	-2.20%
INDEXESTRING INDEX INDEX	IYH	Dow Jones US Healthcare	Specialty-Health	6	1.50%	3.70%	8.12%	11.93%	10.42%	-0.19%
IShares North American Natural Resources	XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	6	3.13%	2.52%	11.57%	6.05%	13.27%	-3.12%
XLV Health Care Select SPDR * Health & Biotech Equiti 5 1.34% 3.69% 6.89% 9.49% 9.39% -0.69% IHE IShares DJ US Pharmaceuticals Health & Biotech Equiti 5 2.20% 1.27% 6.89% 8.08% 10.44% -0.45% SLV IShares Shiver Trust Precious Metals 5 5.00% 1.13% 9.77% 34.39% 16.66% -16.93% VDC Vanguard Consumer Staples Consumer Staples 4 4.65% 3.33% 3.62% 3.27% 15.58% 2.15% XLP Consumer Staples Select * Consumer Staples Select * Consumer Staples Select * 4 3.58% 2.88% 4.39% 6.73% 9.52% -1.53% FXG 1st Trust Consumer Staples Consumer Staples Equi 4 3.73% 3.65% 7.28% 3.23% 10.77% 4.60% 7.27% 4.60% 7.27% 4.70% 6.01% -1.55% 4.70% 6.01% 9.28% 3.23% 10.77% 4.60% 7.27% 4.80%	IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	0.98%	3.30%	5.87%	9.37%	8.43%	-39.01%
IHE	IGE	iShares North American Natural Resources	Commodity Producers	5	15.78%	13.76%	11.69%	-22.13%	12.65%	-38.49%
SLIV IShares Silver Trust Precious Metals 5 5.00% 1.13% 9.77% 34.39% 16.66% -16.93% VDC Vanguard Consumer Staples Consumer Staples Equi 5 4.03% 3.57% 5.25% 7.33% 10.73% -1.25% RHS Guggenheim SaRP 500 = Wt. Consum Staples Consumer Staples 4 4.65% 3.33% 4.62% 3.47% 8.66% -1.15% XLP Consumer Staples 4 3.56% 2.88% 4.39% 6.77% 9.52% -1.63% FVD Dynamic Pharmaceuticals Health & Biotech Equiti 4 2.42% 1.07 6.77% 9.06% FXE CurrencyShares Euro Currency Trust Currency Shares Euro Currency Trust Currency 4 2.66% 3.18% 2.57% 7.40% 6.01% -5.23% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 8.50% 9.30% 9.56% 11.58% 1.01% -5.23% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate <td>XLV</td> <td>Health Care Select SPDR *</td> <td>Health & Biotech Equiti</td> <td>5</td> <td>1.34%</td> <td>3.69%</td> <td>6.88%</td> <td>9.49%</td> <td>9.39%</td> <td>-0.69%</td>	XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	1.34%	3.69%	6.88%	9.49%	9.39%	-0.69%
VDC Vanguard Consumer Staples Consumer Staples Consumer Staples 4 4.65% 3.37% 5.25% 7.33% 10.73% -1.25% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 4 4.65% 3.33% 4.62% 3.47% 8.66% -1.15% XLP Consumer Staples Select * Consumer Staples 4 3.58% 2.88% 4.39% 6.73% 9.52% -1.53% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 2.42% 1.70% 6.77% 4.64% 7.27% -8.70% FXG 1st Trust Consumer Staples Consumer Staples Equi 4 3.73% 3.65% 7.28% 3.32% 10.77% -0.06% FXE CurrencyShares Euro Currency Trust Currency Chares Euro Currency Trust Currency Shares Euro Currency Trust Currency Shares Euro Currency Trust Currency Shares Euro Currency Shares Euro Currency Trust 4 6.83% 8.24% 10.22% -8.75% 13.48% -17.36% FBT 1st Trust Biotechnoly Index Health & Biotech Equiti	IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5	2.20%	1.27%	6.89%	8.08%	10.44%	-0.45%
RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples 4 4.65% 3.33% 4.62% 3.47% 8.66% -1.15% XLP Consumer Staples Select Consumer Staples 4 3.58% 2.88% 4.39% 6.73% 9.52% -1.53% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 2.42% 1.70% 6.77% 4.64% 7.27% -8.70% FXG 1st Trust Consumer Staples Consumer Staples Equi 4 3.73% 3.65% 7.28% 33.2% 10.77% -0.06% FXE Currency Shares Euro Currency Trust Currency 4 2.66% 3.18% 2.57% 7.40% 6.01% -5.23% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 8.50% 9.30% 9.56% 11.56% 13.01% -15.83% RWX SPDR DJ Will Intern. RE Real Estate 4 8.44% 9.99% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnology Index	SLV	iShares Silver Trust	Precious Metals	5	-5.00%	1.13%	-9.77%	34.39%	16.66%	-16.93%
XLP Consumer Staples Select * Consumer Staples 4 3.58% 2.88% 4.39% 6.73% 9.52% -1.53% PJP Dynamic Pharmaceuticals Health & Biotech Equiti 4 2.42% 1.70% 6.77% 4.64% 7.27% -8.70% FXG 1st Trust Consumer Staples Consumer Staples Equi 4 3.73% 3.65% 7.28% 3.32% 10.77% -0.06% FXE CurrencyShares Euro Currency Trust Currency 4 2.66% 3.18% 2.57% 7.40% 6.01% -5.23% VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 6.83% 8.24% 10.22% -8.75% 13.48% -17.36% IFGL iShares FTSE EPRANNAREIT Global Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -12.88% RWX SPDR DJ Will Intern. RE Real Estate 4 8.41% 9.59% 10.36% 14.26% 13.01% -22.89% FBT 1 st Trust Biotechnoly Index Currency Share	VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	4.03%	3.57%	5.25%	7.33%	10.73%	-1.25%
PJP Dynamic Pharmaceuticals Health & Biotech Equit 4 2.42% 1.70% 6.77% 4.64% 7.27% -8.70% FXG 1st Trust Consumer Staples Consumer Staples Equi 4 3.73% 3.65% 7.28% 3.32% 10.77% -0.06% FXE CurrencyShares Euro Currency Trust Currency 4 2.66% 3.18% 2.57% 7.40% 6.01% -5.23% VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 6.83% 8.24% 10.22% -8.75% 13.48% -17.36% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 4 8.50% 9.30% 9.56% -11.56% 13.01% -12.83% RWX SPDR DJ Will Intern. RE Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.94% ITB ishares Cul W	RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	4.65%	3.33%	4.62%	3.47%	8.66%	-1.15%
FXG 1st Trust Consumer Staples Consumer Staples Equi 4 3.73% 3.65% 7.28% 3.32% 10.77% -0.06% FXE CurrencyShares Euro Currency Trust Currency 4 2.66% 3.18% 2.57% 7.40% 6.01% -5.23% VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 6.83% 8.24% 10.22% -8.76% 13.48% -17.36% IFGL iShares FTSE EPRANAREIT Global Real Estate Global Real Estate 4 8.50% 9.30% 9.56% -11.56% 13.01% -12.83% RWX SPDR DJ Will Intern. RE Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.94% ITB iShares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.68% 19.08% -7.69% FXB C	XLP	Consumer Staples Select *	Consumer Staples	4	3.58%	2.88%	4.39%	6.73%	9.52%	-1.53%
FXE CurrencyShares Euro Currency Trust Currency 4 2.66% 3.18% 2.57% 7.40% 6.01% -5.23% VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 6.83% 8.24% 10.22% -8.75% 13.48% -17.36% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 4 8.50% 9.30% 9.56% -11.56% 13.01% -12.83% RWX SPDR DJ Wil Intern. RE Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.49% ITB iShares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.68% 19.08% -7.69% FXB CurrencyShares British Pound Currency 3 2.32% 4.02% 5.14% 1.35% 5.63% -10.77% 10.75% FEGC	PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	4	2.42%	1.70%	6.77%	4.64%	7.27%	-8.70%
VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 4 6.83% 8.24% 10.22% -8.75% 13.48% -17.36% IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 4 8.50% 9.30% 9.56% -11.56% 13.01% -15.83% RWX SPDR DJ Wil Intem. RE Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnoly Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.49% ITB iShares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.66% 19.08% -7.69% FXB CurrencyShares British Pound Currency 3 2.32% 4.02% 5.14% 1.35% 5.63% -10.57% FTGC First Trust Global Tactical Commodity Strategy Commodities 3 4.42% 5.32% 8.01% -3.81% 13.04% -17.01% REZ	FXG	1st Trust Consumer Staples	Consumer Staples Equi	4	3.73%	3.65%	7.28%	3.32%	10.77%	-0.06%
IFGL Shares FTSE EPRANAREIT Global Real Estate Global Real Estate 4 8.50% 9.30% 9.56% -11.56% 13.01% -15.83% RWX SPDR DJ Wil Intern. RE Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.49% 1TB Ishares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.68% 19.00% -7.69% FXB Currency Shares British Pound Currency 3 2.32% 4.02% 5.14% 1.35% 5.63% -10.57% FTGC First Trust Global Tactical Commodity Strategy Commodities 3 4.42% 5.32% 8.01% -3.81% 13.04% -17.01% -17.42% DBC PowerShares DB Commodity Index Commodities 2 6.98% 4.16% 6.91% -9.93% 10.52% -17.42% -17.42% DBC PowerShares DB Commodity Index Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.66% 6.44% 8.92% -14.55% 11.23% -17.92% -17.42%	FXE	CurrencyShares Euro Currency Trust	Currency	4	2.66%	3.18%	2.57%	7.40%	6.01%	-5.23%
RWX SPDR DJ Wil Intern. RE Real Estate 4 8.41% 9.59% 10.36% -14.26% 13.01% -22.89% FBT 1st Trust Biotechnoly Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.49% ITB iShares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.68% 19.08% -7.69% FXB CurrencyShares British Pound Currency 3 2.32% 4.02% 5.14% 1.35% 5.63% -10.57% FTGC First Trust Global Tactical Commodity Strategy Commodities 3 4.42% 5.32% 8.01% -3.81% 13.04% -17.01% REZ iShares Residential Real Estate Capped Specialty-Real Estate 2 6.98% 4.16% 6.91% -9.93% 10.52% -17.42% DBC PowerShares DB Commodity Index Commodities 2 6.23% 5.11% 9.13% 12.241% 12.00% -24.60% FXY Currency Sh	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	4	6.83%	8.24%	10.22%	-8.75%	13.48%	-17.36%
FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 4 -0.45% -0.02% 8.38% 9.70% 4.25% -9.49% ITB iShares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.68% 19.08% -7.69% FXB CurrencyShares British Pound Currency 3 2.32% 4.02% 5.14% 1.35% 5.63% -10.57% FTGC First Trust Global Tactical Commodity Strategy Commodities 3 4.42% 5.32% 8.01% -3.81% 13.04% -17.01% REZ iShares Residential Real Estate Capped Specialty-Real Estate 2 6.98% 4.16% 6.91% -9.93% 10.52% -17.42% DBC PowerShares DB Commodity Index Commodities 2 6.23% 5.11% 9.13% -12.41% 12.00% -24.60% FXY CurrencyShares Dapanese Yen Trust Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWW Wilshi	IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	8.50%	9.30%	9.56%	-11.56%	13.01%	-15.83%
ITB iShares DJ US Home Construction Building and Constructi 4 -3.47% -6.31% 2.54% 24.68% 19.08% -7.69%	RWX	SPDR DJ Wil Intern. RE	Real Estate	4	8.41%	9.59%	10.36%	-14.26%	13.01%	-22.89%
FXB CurrencyShares British Pound Currency 3 2.32% 4.02% 5.14% 1.35% 5.63% -10.57% FTGC First Trust Global Tactical Commodity Strategy Commodities 3 4.42% 5.32% 8.01% -3.81% 13.04% -17.01% REZ iShares Residential Real Estate Capped Specialty-Real Estate 2 6.98% 4.16% 6.91% -9.93% 10.52% -17.42% DBC PowerShares DB Commodity Index Commodities 2 6.23% 5.11% 9.13% -12.41% 12.00% -24.60% FXY CurrencyShares Japanese Yen Trust Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 11.29% -10.91% GLD SPDR Gold Shares	FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	4	-0.45%	-0.02%	8.38%	9.70%	4.25%	-9.49%
FTGC First Trust Global Tactical Commodity Strategy Commodities 3 4.42% 5.32% 8.01% -3.81% 13.04% -17.01% REZ iShares Residential Real Estate Capped Specialty-Real Estate 2 6.98% 4.16% 6.91% -9.93% 10.52% -17.42% DBC PowerShares DB Commodity Index Commodities 2 6.23% 5.11% 9.13% -12.41% 12.00% -24.60% FXY CurrencyShares Japanese Yen Trust Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 110.24% -10.91% GLD SPDR Gold Shares Precious Metals 2 -5.49% -2.88% -5.23% 20.94% 1.89% -10.91% SIL Global X Silver Miners	ITB	iShares DJ US Home Construction	Building and Constructi	4	-3.47%	-6.31%	2.54%	24.68%	19.08%	-7.69%
REZ iShares Residential Real Estate Capped Specialty-Real Estate 2 6.98% 4.16% 6.91% -9.93% 10.52% -17.42% DBC PowerShares DB Commodity Index Commodities 2 6.23% 5.11% 9.13% -12.41% 12.00% -24.60% FXY CurrencyShares Japanese Yen Trust Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 11.23% -17.92% IAU iShares Gold Trust Precious Metals 2 -5.49% -2.88% -5.23% 20.94% 1.89% -10.91% GLD SPDR Gold Shares Precious Metals 2 -5.53% -2.83% -5.29% 20.83% 1.87% -10.87% SIL Global X Silver Miners Commoditiy	FXB	CurrencyShares British Pound	Currency	3	2.32%	4.02%	5.14%	1.35%	5.63%	-10.57%
DBC PowerShares DB Commodity Index Commodities 2 6.23% 5.11% 9.13% -12.41% 12.00% -24.60% FXY CurrencyShares Japanese Yen Trust Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 11.23% -17.92% IAU iShares Gold Trust Precious Metals 2 -5.49% -2.88% -5.23% 20.94% 1.89% -10.91% GLD SPDR Gold Shares Precious Metals 2 -5.53% -2.83% -5.29% 20.83% 1.87% -10.81% SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commo	FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	4.42%	5.32%	8.01%	-3.81%	13.04%	-17.01%
FXY CurrencyShares Japanese Yen Trust Currency 2 -0.34% 1.97% 2.03% 4.03% 2.28% -5.93% RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 11.23% -17.92% IAU iShares Gold Trust Precious Metals 2 -5.49% -2.88% -5.23% 20.94% 1.89% -10.91% GLD SPDR Gold Shares Precious Metals 2 -5.53% -2.83% -5.29% 20.83% 1.87% -10.87% SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate	REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	6.98%	4.16%	6.91%	-9.93%	10.52%	-17.42%
RWR Wilshire REIT Fund Real Estate 2 9.06% 4.55% 7.99% -14.55% 10.04% -19.26% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 11.23% -17.92% IAU iShares Gold Trust Precious Metals 2 5.49% -2.88% -5.23% 20.94% 1.89% -10.91% GLD SPDR Gold Shares Precious Metals 2 5.53% -2.83% -5.29% 20.83% 1.87% -10.87% SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	DBC	PowerShares DB Commodity Index	Commodities	2	6.23%	5.11%	9.13%	-12.41%	12.00%	-24.60%
RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 2 8.86% 6.44% 8.92% -14.55% 11.23% -17.92% IAU iShares Gold Trust Precious Metals 2 -5.49% -2.88% -5.23% 20.94% 1.89% -10.91% GLD SPDR Gold Shares Precious Metals 2 -5.53% -2.83% -5.29% 20.83% 1.87% -10.87% SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% </td <td>FXY</td> <td>CurrencyShares Japanese Yen Trust</td> <td>Currency</td> <td>2</td> <td>-0.34%</td> <td>1.97%</td> <td>2.03%</td> <td>4.03%</td> <td>2.28%</td> <td>-5.93%</td>	FXY	CurrencyShares Japanese Yen Trust	Currency	2	-0.34%	1.97%	2.03%	4.03%	2.28%	-5.93%
IAU iShares Gold Trust Precious Metals 2 -5.49% -2.88% -5.23% 20.94% 1.89% -10.91% GLD SPDR Gold Shares Precious Metals 2 -5.53% -2.83% -5.29% 20.83% 1.87% -10.87% SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02% <	RWR	Wilshire REIT Fund	Real Estate	2	9.06%	4.55%	7.99%	-14.55%	10.04%	-19.26%
GLD SPDR Gold Shares Precious Metals 2 -5.53% -2.83% -5.29% 20.83% 1.87% -10.87% SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0	RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	8.86%	6.44%	8.92%	-14.55%	11.23%	-17.92%
SIL Global X Silver Miners Commodity Producers 1 -10.41% -3.26% -11.22% 27.76% 10.36% -20.82% DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	IAU	iShares Gold Trust	Precious Metals	2	-5.49%	-2.88%	-5.23%	20.94%	1.89%	-10.91%
DBA PowerShares DB Agriculture Fd Agriculture Commoditie 1 3.85% 3.15% 4.48% -7.07% 8.26% -33.01% VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	GLD	SPDR Gold Shares	Precious Metals	2	-5.53%	-2.83%	-5.29%	20.83%	1.87%	-10.87%
VNQ Vanguard REIT Index Real Estate 1 5.80% 2.12% 5.48% -8.02% 8.38% -14.51% IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	SIL	Global X Silver Miners	Commodity Producers	1	-10.41%	-3.26%	-11.22%	27.76%	10.36%	-20.82%
IYR Dow Jones US Real Estate Real Estate 0 4.38% 1.17% 4.89% -8.51% 7.65% -15.25% ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1	3.85%	3.15%	4.48%	-7.07%	8.26%	-33.01%
ICF Cohen & Steers Realty Real Estate 0 4.52% 0.10% 3.72% -7.42% 6.22% -14.33% AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	VNQ	Vanguard REIT Index	Real Estate	1	5.80%	2.12%	5.48%	-8.02%	8.38%	-14.51%
AGQ ProShares Ultra Silver Leveraged Commoditie 0 -11.71% -1.64% -23.85% 35.97% 16.58% -38.12% DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	IYR	Dow Jones US Real Estate	Real Estate	0	4.38%	1.17%	4.89%	-8.51%	7.65%	-15.25%
DJP Bloomberg Commodity Index Commodities 0 1.28% 2.96% 4.85% -10.19% 10.93% -20.02%	ICF	Cohen & Steers Realty	Real Estate	0	4.52%	0.10%	3.72%	-7.42%	6.22%	-14.33%
• •	AGQ	ProShares Ultra Silver	Leveraged Commoditie	0	-11.71%	-1.64%	-23.85%	35.97%	16.58%	-38.12%
GSG iShares GSCI Commodity Index Commodities1 7.96% 6.00% 11.37% -28.11% 11.69% -37.71%	DJP	Bloomberg Commodity Index	Commodities	0	1.28%	2.96%	4.85%	-10.19%	10.93%	-20.02%
	GSG	iShares GSCI Commodity Index	Commodities.	-1	7.96%	6.00%	11.37%	-28.11%	11.69%	-37.71%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %I	M/A	DD%
SCHH	Schwab U.S. REIT	Real Estate	-1	5.65%	1.90%	5.15%	-17.11%	6.61%	-21.72%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-2	-12.35%	-7.68%	-11.48%	22.62%	6.76%	-18.58%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-3	7.91%	0.79%	9.01%	-29.88% 1	2.16%	-56.08%
UUP	PowerShares DB US Dollar Bullish	Currency	-4	-2.16%	-3.36%	-3.13%	-5.93% -	5.89%	-12.99%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-4	-14.09%	-8.70%	-15.89%	21.76% -	0.75%	-20.38%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-4	-13.85%	-8.88%	-14.60%	20.74% -	0.46%	-20.26%
UNG	U.S. Natural Gas Fund	Oil & Gas	-29	-18.33%	-23.36%	-26.69%	-46.18% -2	3.85%	-89.71%