## HV Sector ETFs as of 05/25/2023

SPDR Gold Shares	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SOXX   Shares PHLX SOX Semiconductor Sector Index   Technology Equities   15   13.53%   4.01%   11.23%   32.09%   19.88%   .17.28%   XLK   Technology Select   Technology Equities   15   7.39%   7.62%   6.79%   28.76%   18.15%   -9.39%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   19.88%   .17.28%   32.09%   15.53%   32.09%   19.88%   .17.28%   32.09%   15.53%   32.09%	SMH	VanEch Vectors Semiconductor	Technology Equities	19	15.52%	7.48%	16.24%	38.43%	24.83%	-11.26%
Name	IYW	Dow Jones US Technology	Technology Equities	18	8.84%	10.10%	19.82%	34.88%	21.39%	-14.19%
VGT Vanguard Info Technology Shares North American Tech-Software Technology Equities 12 6.97% 6.28% 11.49% 23.51% 14.71% 29.23% 1170 1170 1170 1170 1170 1170 1170 117	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	15	13.53%	4.01%	11.23%	32.09%	19.88%	-17.28%
IGV   iShares North American Tech-Software   Technology Equities   12   6.97%   6.28%   11.49%   23.51%   14.71%   -29.23%   ITB   iShares DJ US Home Construction   Building and Construction   0   -0.68%   8.16%   9.93%   22.05%   16.24%   -10.93%   VAV   Vanguard Telecom Serv's   Communication Equities   0   -1.51%   5.31%   9.54%   21.26%   16.24%   -10.93%   VAVI   Vanguard Telecom Serv's   Communication Equities   0   -1.51%   5.31%   9.54%   21.26%   16.24%   -10.93%   VAVI   Vanguard SpDR Shares Brust SPDR She Bolech   Health & Biotech Equiti   5   6.03%   11.89%   1.37%   0.66%   1.70%   -51.96%   VAVI   Consumer Discretionary   Consumer Staples   Consumer Discretionary   Consumer Staples   Consumer Discretionary   Consumer Dis	XLK	Technology Select *	Technology Equities	15	7.39%	7.62%	16.79%	28.76%	18.15%	-9.30%
TEB   IShares DJ US Home Construction   Building and Construction   0   -0.68%   8.16%   9.93%   22.05%   16.24%   -0.93%   VOX   Vanguard Telecom Serv's   Communication Equities   9   1.61%   5.31%   9.64%   21.26%   10.24%   33.80%   XHB   SPDR Series Trust SPDR Home Builders   Building & Construction   6   -0.16%   5.54%   3.50%   15.68%   17.0%   5.19%   5.15%   3.50%   15.68%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.56%   1.70%   5.19%   3.15%   0.47%   1.26%   1.50%   2.24%   2.27%   2.27%   2.27%   2.27%   2.28%   3.10%   2.27%   2.27%   2.28%   3.10%   2.27%   2.27%   2.28%   3.10%   2.27%   2.28%   3.10%   2.27%   2.28%   3.10%   2.27%   2.28%   3.10%   2.27%   2.28%   3.10%   2.27%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   2.28%   3.10%   3.	VGT	Vanguard Info Technology	Technolgy Equities	14	7.19%	7.49%	15.32%	27.64%	17.10%	-12.53%
VOX         Vanguard Telecom Serv's         Communication Equities         9         1.51%         5.31%         9.64%         21.26%         10.24%         33.80%           XHB         SPDR Senies Trust SPDR Senies Trust SPDR SAP Biotech         Building & Construction         6         -0.16%         5.54%         3.50%         15.68%         9.71%         19.11%           XBI         SPDR Series Trust SPDR SAP Biotech         Health & Biotech Equiti         5         6.03%         11.89%         1.37%         0.60%         7.77%         5.98%           VCR         Vanguard Consumer Discretionary         Consumer Discretionary         4         -0.23%         1.27%         2.20%         13.33%         2.54%         -2.877           VCR         Vanguard Consumer Discretionary         4         -0.23%         1.27%         2.20%         13.33%         2.54%         -2.81%         5.54%         6.27%         5.81%         -7.08%           IVC         Ishares CS GO Shanes         Pricous Metals         2         -2.46%         -2.16%         5.54%         6.27%         5.81%         -7.08%           IAU         Preventhyrases DB US Dollar Buillish         Currency         1         -1.41%         -0.59%         6.22%         5.84%         6.27%         5.	IGV	iShares North American Tech-Software	Technology Equities	12	6.97%	6.28%	11.49%	23.51%	14.71%	-29.23%
XHB         SPDR Series Trust SPDR Home Builders         Building & Construction         6         -0.16%         5.54%         3.50%         15.68%         9.71%         -19.11%           XBI         SPDR Series Trust SPDR S&P Biotech         Health & Biotech Equiti         5         6.03%         11.89%         1.37%         0.66%         17.09%         51.98%           XLY         Consumer Discretionary         Consumer Discretionary         5         0.68%         11.94%         3.67%         14.96%         2.73%         29.77%           VCC         Vanguard Consumer Discretionary         Consumer Discretionary         3         0.67%         0.47%         12.85%         11.50%         2.34%         77.07%           GLD         SPDR Gold Shares         Precious Metals         2         2.46%         2.16%         5.59%         6.22%         5.81%         -6.75%           IAU         IShares Gold Trust         Precious Metals         2         2.47%         2.29%         0.63%         2.24%         0.27%         5.55%         6.27%         5.85%         -6.75%           ULP         PowerShares BB BU S Dollar Bullish         Currency         1         1.41%         0.59%         3.21%         0.20%         -6.75%           ULP	ITB	iShares DJ US Home Construction	Building and Constructi	10	-0.68%	8.16%	9.93%	22.05%	16.24%	-10.93%
XBI         SPDR Series Trust SPDR S&P Blotech         Health & Biotech Equit         5         6.03%         11.89%         1.37%         0.66%         1.70%         -51.98%           XLY         Consumer Discretionary Sec.*         Consumer Discretionary         5         0.68%         1.94%         3.67%         14.96%         2.73%         -29.77%           VCR         Vanguard Consumer Stevices         Consumer Discretionary         3         -0.87%         0.47%         1.28%         11.50%         2.34%         -77.07%           INC         IShares US Consumer Services         Consumer Discretionary         3         -0.87%         0.47%         1.28%         11.50%         2.34%         -77.07%           IAU         Shares Gold Trust         Precious Metals         2         -2.46%         -2.16%         5.55%         6.22%         5.81%         -7.06%           IVUP         PowerShares DB US Dollar Bullish         Currency         1         1.41%         9.59%         3.21%         2.07%         2.98%         -18.51%           IVT         Dow Jones Transportation         Transportation Equities         1         3.28%         0.57%         4.66%         5.37%         1.05%         -1.95%         1.26%         6.53%         4.67% <t< td=""><td>VOX</td><td>Vanguard Telecom Serv's</td><td>Communication Equities</td><td>9</td><td>1.51%</td><td>5.31%</td><td>9.54%</td><td>21.26%</td><td>10.24%</td><td>-33.80%</td></t<>	VOX	Vanguard Telecom Serv's	Communication Equities	9	1.51%	5.31%	9.54%	21.26%	10.24%	-33.80%
Name	XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	6	-0.16%	5.54%	3.50%	15.68%	9.71%	-19.11%
VCR         Vanguard Consumer Discretionary         Consumer Discretionary         4         -0.23%         1.27%         2.20%         13.93%         2.54%         -29.83%           IYC         iShares US Consumer Senices         Consumer Discretionary         3         -0.87%         0.47%         1.28%         11.50%         2.34%         -77.07%           GLD         SPDR Gold Shares         Precious Metals         2         -2.46%         -2.16%         5.59%         6.22%         5.81%         -7.05%           IAU         IShares Gold Trust         Precious Metals         2         -2.47%         -2.16%         5.54%         6.27%         5.85%         -6.75%           UUP         PowerShares BIUS Dollar Bullish         Currency         1         -1.41%         0.59%         4.64%         5.37%         1.05%         -1.96%         -1.963%           FXB         CurrencyShares Brish Pound         Currency         1         -1.41%         0.59%         3.24%         0.20%         -6.75%           FXB         CurrencyShares Brish Pound         Currency         1         -1.41%         0.59%         3.24%         0.20%         -1.53%           IYT         Dwo Jones Transportation         Transportation Equities         1         <	XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	6.03%	11.89%	1.37%	0.66%	1.70%	-51.98%
Shares US Consumer Services	XLY	Consumer Discretionary Sec.*	Consumer Discretionary	5	0.68%	1.94%	3.67%	14.96%	2.73%	-29.77%
SPDR Gold Shares	VCR	Vanguard Consumer Discretionary	Consumer Discretionary	4	-0.23%	1.27%	2.20%	13.93%	2.54%	-29.83%
In the content of t	IYC	iShares US Consumer Services	Consumer Discretionary	3	-0.87%	0.47%	1.28%	11.50%	2.34%	-77.07%
UUP         PowerShares DB US Dollar Bullish         Currency         2         3.21%         2.95%         0.63%         2.84%         0.20%         -6.75%           FXB         CurrencyShares British Pound         Currency         1         -1.41%         -0.59%         3.21%         2.07%         2.98%         -18.51%           IYT         Dow Jones Transportation         Transportation Equities         1         3.28%         0.57%         4.64%         5.37%         1.05%         -19.63%           PPLT         ETFS Physical Platinum Shares         Precious Metals         0         -5.31%         3.83%         6.29%         4.62%         4.17%         -20.72%           FBT         1st Trust Biotechnolgy Index         Health & Biotech Equiti         0         1.67%         0.84%         -1.12%         -0.01%         1.99%         -16.63%           DBA         PowerShares DB Agriculture Fd         Agriculture Commoditie         0         -2.76%         0.44%         0.99%         1.24%         0.07%         -11.15%           IXJ         S&P Global Healthcare         Health & Biotech Equiti         0         -3.18%         0.69%         2.97%         -1.97%         0.51%         3.238%           YLX         CurrencyShares Euro Currency Trust <td>GLD</td> <td>SPDR Gold Shares</td> <td>Precious Metals</td> <td>2</td> <td>-2.46%</td> <td>-2.16%</td> <td>5.59%</td> <td>6.22%</td> <td>5.81%</td> <td>-7.06%</td>	GLD	SPDR Gold Shares	Precious Metals	2	-2.46%	-2.16%	5.59%	6.22%	5.81%	-7.06%
FXB         CurrencyShares British Pound         Currency         1         -1.41%         -0.59%         3.21%         2.07%         2.98%         -18.51%           IYT         Dow Jones Transportation         Transportation Equities         1         3.28%         0.57%         4.64%         5.37%         1.05%         -19.63%           PPLT         ETFS Physical Platinum Shares         Precious Metals         0         -5.31%         3.83%         6.29%         4.62%         4.17%         -20.72%           FBT         1st Trust Biotechnolgy Index         Health & Biotech Equiti         0         1.67%         0.84%         -1.12%         -0.01%         1.99%         -16.63%           DBA         PowerShares DB Agriculture Fd         Agriculture Commoditie         0         -2.76%         0.44%         0.99%         1.24%         0.07%         -11.15%           IXJ         S&P Global Healthcare         Health & Biotech Equiti         0         -3.18%         0.69%         2.97%         -1.97%         0.51%         -32.38%           FXE         CurrencyShares Euro Currency Trust         Currency         -1         -2.80%         -1.75%         1.23%         0.19%         -2.30%         -1.47%         0.297%         -1.48%         0.66% <td< td=""><td>IAU</td><td>iShares Gold Trust</td><td>Precious Metals</td><td>2</td><td>-2.47%</td><td>-2.16%</td><td>5.54%</td><td>6.27%</td><td>5.85%</td><td>-6.75%</td></td<>	IAU	iShares Gold Trust	Precious Metals	2	-2.47%	-2.16%	5.54%	6.27%	5.85%	-6.75%
Now Jones Transportation   Transportation Equities   1   3.28%   0.57%   4.64%   5.37%   1.05%   -19.63%   1.05%   -19	UUP	PowerShares DB US Dollar Bullish	Currency	2	3.21%	2.95%	0.63%	2.84%	0.20%	-6.75%
PPLT         ETFS Physical Platinum Shares         Precious Metals         0         5.31%         3.83%         6.29%         4.62%         4.17%         20.72%           FBT         1st Trust Biotechnolgy Index         Health & Biotech Equiti         0         1.67%         0.84%         -1.12%         -0.01%         1.99%         -16.63%           DBA         PowerShares DB Agriculture Fd         Agriculture Commoditie         0         -2.76%         0.44%         0.99%         1.24%         0.97%         -11.15%           IXJ         S&P Global Healthcare         Health & Biotech Equiti         0         -3.18%         0.69%         2.97%         -1.97%         0.51%         -32.38%           FXE         CurrencyShares Euro Currency Trust         Currency         -1         -2.80%         -1.75%         1.23%         0.19%         2.30%         -17.83%           FXG         1st Trust Consumer Staples         Consumer Staples Equi         -1         -2.63%         0.49%         0.52%         -1.48%         -0.66%         -8.95%           VDC         Vanguard Industrials         industrials Equities         -1         -0.59%         -1.20%         4.67%         1.66%         1.35%         -10.52%           HII         iShares DJ US Medical De	FXB	CurrencyShares British Pound	Currency	1	-1.41%	-0.59%	3.21%	2.07%	2.98%	-18.51%
FBT         1st Trus Biotechnolgy Index         Health & Biotech Equiti         0         1.67%         0.84%         -1.12%         -0.01%         1.99%         -1663%           DBA         PowerShares DB Agriculture Fd         Agriculture Commoditie         0         -2.76%         0.44%         0.99%         1.24%         0.97%         -11.15%           IXJ         S&P Global Healthcare         Health & Biotech Equiti         0         -3.18%         0.69%         2.97%         -1.97%         0.51%         -32.38%           FXE         CurrencyShares Euro Currency Trust         Currency         -1         -2.80%         -1.75%         1.23%         0.19%         2.30%         -17.83%           FXG         1st Trust Consumer Staples         Consumer Staples Equi         -1         -2.63%         0.49%         0.52%         -1.48%         -0.66%         -8.95%           VDC         Vanguard Industrials         industrials Equities         -1         -0.59%         -1.20%         -4.67%         1.66%         1.35%         -10.52%           IHI         iShares DJ US Medical Devices         Health & Biotech Equiti         -1         -5.53%         -0.11%         1.03%         0.97%         1.14%         -85.71%           GDX         Mkt Vector Gol	IYT	Dow Jones Transportation	Transportation Equities	1	3.28%	0.57%	-4.64%	5.37%	1.05%	-19.63%
DBA         PowerShares DB Agriculture Fd         Agriculture Commoditie         0         -2.76%         0.44%         0.99%         1.24%         0.97%         -11.15%           IXJ         S&P Global Healthcare         Health & Biotech Equiti         0         -3.18%         0.69%         2.97%         -1.97%         0.51%         -32.38%           FXE         Currency Shares Euro Currency Trust         Currency         -1         -2.80%         -1.75%         1.23%         0.19%         2.30%         -17.83%           FXG         1st Trust Consumer Staples         Consumer Staples Equi         -1         -2.63%         0.49%         0.52%         -1.48%         -0.66%         -8.95%           VDC         Vanguard Consumer Staples         Consumer Staples Equi         -1         -2.63%         0.49%         0.52%         -1.48%         -0.66%         -8.95%           VDC         Vanguard Industrials         industrials Equities         -1         -0.59%         -1.20%         -4.67%         1.66%         1.35%         -10.52%           IHI         iShares DJUS Medical Devices         Health & Biotech Equiti         -1         -10.53%         -0.11%         1.03%         0.97%         1.14%         -85.71%           INI         Dow Jones US Co	PPLT	ETFS Physical Platinum Shares	Precious Metals	0	-5.31%	3.83%	6.29%	-4.62%	4.17%	-20.72%
S&P Global Healthcare	FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	0	1.67%	0.84%	-1.12%	-0.01%	1.99%	-16.63%
FXE         CurrencyShares Euro Currency Trust         Currency         -1         -2.80%         -1.75%         1.23%         0.19%         2.30%         -17.8%           FXG         1st Trust Consumer Staples         Consumer Staples Equi         -1         -2.63%         0.49%         0.52%         -1.48%         -0.66%         -8.95%           VDC         Vanguard Consumer Staples         Consumer Staples Equi         -1         -2.63%         0.49%         0.52%         -1.48%         -0.66%         -8.95%           VIS         Vanguard Industrials         industrials Equities         -1         -0.59%         -1.20%         -4.67%         1.66%         1.35%         -10.52%           IHI         iShares DJ US Medical Devices         Health & Biotech Equiti         -1         -5.53%         -0.11%         1.03%         0.97%         1.14%         -85.71%           GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         -1         -10.61%         -6.95%         7.42%         5.58%         4.70%         -32.05%           IYK         Dow Jones US Cons. Goods         Consumer Staples Equi         -2         -4.33%         -0.52%         1.38%         -2.85%         -0.44%         -7.69%           RING         ishares MCSI Glo	DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-2.76%	0.44%	0.99%	1.24%	0.97%	-11.15%
FXG	IXJ	S&P Global Healthcare	Health & Biotech Equiti	0	-3.18%	0.69%	2.97%	-1.97%	0.51%	-32.38%
VDC         Vanguard Consumer Staples         Consumer Staples Equi         -1         -4.33%         -0.71%         1.28%         -0.42%         0.43%         -8.42%           VIS         Vanguard Industrials         industrials Equities         -1         -0.59%         -1.20%         -4.67%         1.66%         1.35%         -10.52%           IHI         iShares DJ US Medical Devices         Health & Biotech Equiti         -1         -5.53%         -0.11%         1.03%         0.97%         1.14%         -85.71%           GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         -1         -10.61%         -6.95%         7.42%         5.58%         4.70%         -32.05%           IYK         Dow Jones US Cons. Goods         Consumer Staples Equi         -2         -4.33%         -0.52%         1.38%         -2.85%         -0.44%         -7.69%           RING         iShares MCSI Global Gold Miners Fund         Commodity Producers         -2         -10.94%         -7.49%         6.81%         4.61%         4.20%         -36.69%           IYH         Dow Jones US Healthcare         Specialty-Health         -2         -3.47%         -0.27%         0.18%         -5.17%         -2.02%         -10.8%           FXD         First Tr	FXE	CurrencyShares Euro Currency Trust	Currency	-1	-2.80%	-1.75%	1.23%	0.19%	2.30%	-17.83%
VIS         Vanguard Industrials         industrials Equities         -1         -0.59%         -1.20%         -4.67%         1.66%         1.35%         -10.52%           IHI         iShares DJ US Medical Devices         Health & Biotech Equiti         -1         -5.53%         -0.11%         1.03%         0.97%         1.14%         -85.71%           GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         -1         -10.61%         -6.95%         7.42%         5.58%         4.70%         -32.05%           IYK         Dow Jones US Cons. Goods         Consumer Staples Equi         -2         -4.33%         -0.52%         1.38%         -2.85%         -0.44%         -7.69%           RING         iShares MCSI Global Gold Miners Fund         Commodity Producers         -2         -10.94%         -7.49%         6.81%         4.61%         4.20%         -36.69%           IYH         Dow Jones US Healthcare         Specialty-Health         -2         -3.47%         -0.27%         0.18%         -5.17%         -2.02%         -10.88%           FXD         First Trust Cons. Discret. AlphaDEX         Consumer Staples         -2         -4.91%         -1.23%         -0.05%         -2.15%         -0.29%         -23.39%           RHS <td< td=""><td>FXG</td><td>1st Trust Consumer Staples</td><td>Consumer Staples Equi</td><td>-1</td><td>-2.63%</td><td>0.49%</td><td>0.52%</td><td>-1.48%</td><td>-0.66%</td><td>-8.95%</td></td<>	FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-2.63%	0.49%	0.52%	-1.48%	-0.66%	-8.95%
Health & Biotech Equiti   -1   -5.53%   -0.11%   1.03%   0.97%   1.14%   -85.71%	VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	-4.33%	-0.71%	1.28%	-0.42%	0.43%	-8.42%
GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         -1         -10.61%         -6.95%         7.42%         5.58%         4.70%         -32.05%           IYK         Dow Jones US Cons. Goods         Consumer Staples Equi         -2         -4.33%         -0.52%         1.38%         -2.85%         -0.44%         -7.69%           RING         iShares MCSI Global Gold Miners Fund         Commodity Producers         -2         -10.94%         -7.49%         6.81%         4.61%         4.20%         -36.69%           IYH         Dow Jones US Healthcare         Specialty-Health         -2         -3.47%         -0.27%         0.18%         -5.17%         -2.02%         -10.88%           FXD         First Trust Cons. Discret. AlphaDEX         Consumer Discretionary         -2         -3.30%         -1.66%         -6.50%         3.55%         -0.29%         -23.93%           RHS         Guggenheim S&P 500 = Wt. Consum Staples         Consumer Staples         -2         -4.91%         -1.23%         -0.05%         -2.15%         -0.92%         -7.68%           IBB         Nasdaq Biotechnology         Health & Biotech Equiti         -2         -1.83%         -0.31%         -1.18%         -3.39%         -1.79%         -62.79%           IYJ </td <td>VIS</td> <td>Vanguard Industrials</td> <td>industrials Equities</td> <td>-1</td> <td>-0.59%</td> <td>-1.20%</td> <td>-4.67%</td> <td>1.66%</td> <td>1.35%</td> <td>-10.52%</td>	VIS	Vanguard Industrials	industrials Equities	-1	-0.59%	-1.20%	-4.67%	1.66%	1.35%	-10.52%
Now Jones US Cons. Goods   Consumer Staples Equi   -2   -4.33%   -0.52%   1.38%   -2.85%   -0.44%   -7.69%	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-1	-5.53%	-0.11%	1.03%	0.97%	1.14%	-85.71%
RING iShares MCSI Global Gold Miners Fund Commodity Producers -2 -10.94% -7.49% 6.81% 4.61% 4.20% -36.69% IYH Dow Jones US Healthcare Specialty-Health -2 -3.47% -0.27% 0.18% -5.17% -2.02% -10.88% FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary -2 -3.30% -1.66% -6.50% 3.55% -0.29% -23.93% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -2 -4.91% -1.23% -0.05% -2.15% -0.92% -7.68% IBB Nasdaq Biotechnology Health & Biotech Equiti -2 -1.83% -0.31% -1.18% -3.39% -1.79% -62.79% IYJ Dow Jones US Industrial Industrial Equities -2 -1.72% -1.87% -4.33% 0.46% 0.21% -49.78% XLP Consumer Staples Select * Consumer Staples -2 -5.00% -1.25% 0.97% -1.84% -0.40% -9.17% VHT Vanguard Health Care Health & Biotech Equiti -2 -3.16% 0.06% -0.11% -4.92% -2.19% -11.84% XLI Industrial Select Sector * Industrial Equities -2 -1.44% -2.25% -4.83% -0.61% 0.45% -8.88% BBH VanEck Vectors Biotech Health & Biotech Equiti -2 -3.48% -0.23% 0.04% -5.93% -2.53% -10.53% XLV Health Care Select SPDR * Health & Biotech Equiti -2 -3.48% -0.23% 0.04% -5.93% -2.53% -10.53%	GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	-1	-10.61%	-6.95%	7.42%	5.58%	4.70%	-32.05%
IYH         Dow Jones US Healthcare         Specialty-Health         -2         -3.47%         -0.27%         0.18%         -5.17%         -2.02%         -10.88%           FXD         First Trust Cons. Discret. AlphaDEX         Consumer Discretionary         -2         -3.30%         -1.66%         -6.50%         3.55%         -0.29%         -23.93%           RHS         Guggenheim S&P 500 = Wt. Consum Staples         Consumer Staples         -2         -4.91%         -1.23%         -0.05%         -2.15%         -0.92%         -7.68%           IBB         Nasdaq Biotechnology         Health & Biotech Equiti         -2         -1.83%         -0.31%         -1.18%         -3.39%         -1.79%         -62.79%           IYJ         Dow Jones US Industrial         Industrial Equities         -2         -1.72%         -1.87%         -4.33%         0.46%         0.21%         -49.78%           XLP         Consumer Staples Select *         Consumer Staples         -2         -5.00%         -1.25%         0.97%         -1.84%         -0.40%         -9.17%           VHT         Vanguard Health Care         Health & Biotech Equiti         -2         -3.16%         0.06%         -0.11%         -4.92%         -2.19%         -11.84%           XLI         Ind	IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2	-4.33%	-0.52%	1.38%	-2.85%	-0.44%	-7.69%
FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionary -2 -3.30% -1.66% -6.50% 3.55% -0.29% -23.93% RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -2 -4.91% -1.23% -0.05% -2.15% -0.92% -7.68% IBB Nasdaq Biotechnology Health & Biotech Equiti -2 -1.83% -0.31% -1.18% -3.39% -1.79% -62.79% IYJ Dow Jones US Industrial Industrial Equities -2 -1.72% -1.87% -4.33% 0.46% 0.21% -49.78% XLP Consumer Staples Select * Consumer Staples -2 -5.00% -1.25% 0.97% -1.84% -0.40% -9.17% VHT Vanguard Health Care Health & Biotech Equiti -2 -3.16% 0.06% -0.11% -4.92% -2.19% -11.84% XLI Industrial Select Sector * Industrial Equities -2 -1.44% -2.25% -4.83% -0.61% 0.45% -8.88% BBH VanEck Vectors Biotech Health & Biotech Equiti -2 -3.48% -0.23% 0.04% -5.93% -2.53% -10.53%	RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-2	-10.94%	-7.49%	6.81%	4.61%	4.20%	-36.69%
RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -2 -4.91% -1.23% -0.05% -2.15% -0.92% -7.68% IBB Nasdaq Biotechnology Health & Biotech Equiti -2 -1.83% -0.31% -1.18% -3.39% -1.79% -62.79% IYJ Dow Jones US Industrial Industrial Equities -2 -1.72% -1.87% -4.33% 0.46% 0.21% -49.78% XLP Consumer Staples Select * Consumer Staples -2 -5.00% -1.25% 0.97% -1.84% -0.40% -9.17% VHT Vanguard Health Care Health & Biotech Equiti -2 -3.16% 0.06% -0.11% -4.92% -2.19% -11.84% XLI Industrial Select Sector * Industrial Equities -2 -1.44% -2.25% -4.83% -0.61% 0.45% -8.88% BBH VanEck Vectors Biotech Health & Biotech Equiti -2 -3.48% -0.23% 0.04% -5.93% -2.53% -10.53%	IYH	Dow Jones US Healthcare	Specialty-Health	-2	-3.47%	-0.27%	0.18%	-5.17%	-2.02%	-10.88%
IBB         Nasdaq Biotechnology         Health & Biotech Equiti         -2         -1.83%         -0.31%         -1.18%         -3.39%         -1.79%         -62.79%           IYJ         Dow Jones US Industrial         Industrial Equities         -2         -1.72%         -1.87%         -4.33%         0.46%         0.21%         -49.78%           XLP         Consumer Staples Select *         Consumer Staples         -2         -5.00%         -1.25%         0.97%         -1.84%         -0.40%         -9.17%           VHT         Vanguard Health Care         Health & Biotech Equiti         -2         -3.16%         0.06%         -0.11%         -4.92%         -2.19%         -11.84%           XLI         Industrial Select Sector *         Industrial Equities         -2         -1.44%         -2.25%         -4.83%         -0.61%         0.45%         -8.88%           BBH         VanEck Vectors Biotech         Health & Biotech         -2         -1.72%         -2.75%         -1.85%         -2.66%         -1.89%         -29.56%           XLV         Health Care Select SPDR *         Health & Biotech Equiti         -2         -3.48%         -0.23%         0.04%         -5.93%         -2.53%         -10.53%	FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	-2	-3.30%	-1.66%	-6.50%	3.55%	-0.29%	-23.93%
IYJ       Dow Jones US Industrial       Industrial Equities       -2       -1.72%       -1.87%       -4.33%       0.46%       0.21%       -49.78%         XLP       Consumer Staples Select *       Consumer Staples       -2       -5.00%       -1.25%       0.97%       -1.84%       -0.40%       -9.17%         VHT       Vanguard Health Care       Health & Biotech Equiti       -2       -3.16%       0.06%       -0.11%       -4.92%       -2.19%       -11.84%         XLI       Industrial Select Sector *       Industrial Equities       -2       -1.44%       -2.25%       -4.83%       -0.61%       0.45%       -8.88%         BBH       VanEck Vectors Biotech       Health & Biotech       -2       -1.72%       -2.75%       -1.85%       -2.66%       -1.89%       -29.56%         XLV       Health Care Select SPDR *       Health & Biotech Equiti       -2       -3.48%       -0.23%       0.04%       -5.93%       -2.53%       -10.53%	RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-2	-4.91%	-1.23%	-0.05%	-2.15%	-0.92%	-7.68%
XLP         Consumer Staples Select *         Consumer Staples         -2         -5.00%         -1.25%         0.97%         -1.84%         -0.40%         -9.17%           VHT         Vanguard Health Care         Health & Biotech Equiti         -2         -3.16%         0.06%         -0.11%         -4.92%         -2.19%         -11.84%           XLI         Industrial Select Sector *         Industrial Equities         -2         -1.44%         -2.25%         -4.83%         -0.61%         0.45%         -8.88%           BBH         VanEck Vectors Biotech         Health & Biotech         -2         -1.72%         -2.75%         -1.85%         -2.66%         -1.89%         -29.56%           XLV         Health Care Select SPDR *         Health & Biotech Equiti         -2         -3.48%         -0.23%         0.04%         -5.93%         -2.53%         -10.53%	IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-2	-1.83%	-0.31%	-1.18%	-3.39%	-1.79%	-62.79%
VHT         Vanguard Health Care         Health & Biotech Equiti         -2         -3.16%         0.06%         -0.11%         -4.92%         -2.19%         -11.84%           XLI         Industrial Select Sector *         Industrial Equities         -2         -1.44%         -2.25%         -4.83%         -0.61%         0.45%         -8.88%           BBH         VanEck Vectors Biotech         Health & Biotech         -2         -1.72%         -2.75%         -1.85%         -2.66%         -1.89%         -29.56%           XLV         Health Care Select SPDR *         Health & Biotech Equiti         -2         -3.48%         -0.23%         0.04%         -5.93%         -2.53%         -10.53%	IYJ	Dow Jones US Industrial	Industrial Equities	-2	-1.72%	-1.87%	-4.33%	0.46%	0.21%	-49.78%
XLI         Industrial Select Sector *         Industrial Equities         -2         -1.44%         -2.25%         -4.83%         -0.61%         0.45%         -8.88%           BBH         VanEck Vectors Biotech         Health & Biotech         -2         -1.72%         -2.75%         -1.85%         -2.66%         -1.89%         -29.56%           XLV         Health Care Select SPDR *         Health & Biotech Equiti         -2         -3.48%         -0.23%         0.04%         -5.93%         -2.53%         -10.53%	XLP	Consumer Staples Select *	Consumer Staples	-2	-5.00%	-1.25%	0.97%	-1.84%	-0.40%	-9.17%
BBH         VanEck Vectors Biotech         Health & Biotech         -2         -1.72%         -2.75%         -1.85%         -2.66%         -1.89%         -29.56%           XLV         Health Care Select SPDR *         Health & Biotech Equiti         -2         -3.48%         -0.23%         0.04%         -5.93%         -2.53%         -10.53%	VHT	Vanguard Health Care	Health & Biotech Equiti	-2	-3.16%	0.06%	-0.11%	-4.92%	-2.19%	-11.84%
XLV Health Care Select SPDR * Health & Biotech Equiti -2 -3.48% -0.23% 0.04% -5.93% -2.53% -10.53%	XLI	Industrial Select Sector *	Industrial Equities	-2	-1.44%	-2.25%	-4.83%	-0.61%	0.45%	-8.88%
·	BBH	VanEck Vectors Biotech	Health & Biotech	-2	-1.72%	-2.75%	-1.85%	-2.66%	-1.89%	-29.56%
REZ iShares Residential Real Estate Capped Specialty-Real Estate -3 -3.97% -1.11% -5.65% 0.28% -5.32% -30.90%	XLV	Health Care Select SPDR *	Health & Biotech Equiti	-2	-3.48%	-0.23%	0.04%	-5.93%	-2.53%	-10.53%
	REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-3	-3.97%	-1.11%	-5.65%	0.28%	-5.32%	-30.90%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6Μ/A	DD%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-3	-2.86%	-0.61%	-2.85%	-5.10%	-2.47%	-10.71%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	-3	-4.79%	-3.85%	-6.02%	1.50%	-1.83%	-36.44%
SLV	iShares Silver Trust	Precious Metals	-3	-8.87%	-4.92%	8.42%	-5.27%	2.84%	-22.74%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-4	-5.50%	-2.71%	-5.23%	-4.51%	-3.96%	-36.58%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-4	-4.73%	-2.31%	-6.61%	-3.05%	-5.09%	-29.12%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4	-10.05%	-9.51%	4.28%	1.12%	2.26%	-43.72%
RWR	Wilshire REIT Fund	Real Estate	-4	-3.70%	-2.29%	-7.62%	-2.63%	-5.66%	-30.53%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4	-4.17%	-0.83%	-2.55%	-7.36%	-4.28%	-14.56%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-5	-2.00%	-0.17%	-10.80%	-5.45%	-5.72%	-26.83%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-5	-4.90%	-0.77%	-4.54%	-9.10%	-7.05%	-17.76%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-5	-4.01%	-4.70%	-6.90%	-2.56%	-0.14%	-54.55%
XLF	Financial Select Sector *	Financial Equities	-5	-2.84%	0.16%	-10.10%	-6.87%	-5.66%	-23.10%
IXC	S&P Global Energy	Energy Equities	-5	-5.02%	-2.50%	-6.40%	-5.87%	-4.39%	-13.85%
XLB	Materials Select Sector *	Materials	-5	-4.72%	-4.42%	-9.05%	-2.34%	-3.19%	-16.28%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-5	-5.90%	-3.00%	-5.20%	-4.74%	-4.65%	-39.55%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-5	-5.42%	-3.45%	-5.17%	-5.95%	-3.97%	-20.18%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	-6.56%	-3.28%	-5.44%	-5.23%	-4.51%	-41.15%
SCHH	Schwab U.S. REIT	Real Estate	-5	-5.07%	-3.83%	-8.12%	-4.92%	-7.17%	-65.19%
KIE	SPDR S&P Insurance	Specialty-Financial	-5	-3.35%	-0.67%	-9.77%	-5.52%	-4.13%	-58.77%
FXY	CurrencyShares Japanese Yen Trust	Currency	-5	-4.50%	-5.43%	-2.57%	-6.58%	-2.66%	-31.31%
VAW	Vanguard Materials VIPERS	Materials	-5	-4.30%	-4.70%	-9.73%	-1.92%	-3.04%	-16.32%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-5	-2.48%	0.18%	-10.08%	-6.55%	-5.63%	-50.82%
IYR	Dow Jones US Real Estate	Real Estate	-5	-4.90%	-3.16%	-7.34%	-4.36%	-6.72%	-30.67%
VFH	Vanguard Financials	Financials Equities	-5	-2.58%	-0.49%	-11.42%	-7.37%	-6.70%	-24.69%
VNQ	Vanguard REIT Index	Real Estate	-5	-4.73%	-3.57%	-8.44%	-4.95%	-7.57%	-32.42%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	-4.58%	-2.74%	-7.12%	-3.69%	-5.48%	-30.34%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-6	-1.25%	-2.02%	-10.34%	-12.23%	-10.70%	-22.68%
DBC	PowerShares DB Commodity Index	Commodities	-6	-3.73%	-4.46%	-6.69%	-8.84%	-7.97%	-26.40%
IYM	Dow Jones US Basic Mat's	Materials	-6	-5.44%	-6.22%	-11.28%	-1.75%	-3.41%	-20.41%
ICF	Cohen & Steers Realty	Real Estate	-6	-5.74%	-4.31%	-7.76%	-5.29%	-7.62%	-58.77%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-6	-3.14%	-4.19%	-7.00%	-9.35%	-10.53%	-29.43%
GSG	iShares GSCI Commodity Index	Commodities.	-6	-2.45%	-3.62%	-6.81%	-9.80%	-8.10%	-27.30%
IGE	iShares North American Natural Resources	Commodity Producers	-6	-4.87%	-4.01%	-8.37%	-8.24%	-6.46%	-17.87%
DJP	Bloomberg Commodity Index	Commodities	-7	-4.39%	-5.03%	-7.35%	-12.13%	-10.15%	-28.11%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-7	-2.36%	-3.36%	-9.96%	-11.60%	-10.03%	-22.51%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7	-5.24%	-4.12%	-8.75%	-10.48%	-7.68%	-17.58%
IYZ	Down Jones US Telecom	Commun. Equities	-7	-5.07%	-7.45%	-7.82%	-6.46%	-8.05%	-42.58%
XRT	SPDR S&P Retail *	Consumer Discretionary	-7	-5.39%	-6.02%	-12.06%	-3.94%	-8.18%	-44.25%
XLE	Energy Select Sector *	Energy Equities	-7	-5.67%	-3.87%	-8.14%	-9.59%	-6.41%	-15.94%
VDE	Vanguard Energy VIPERS	Energy Equities	-7	-4.98%	-3.72%	-8.98%	-9.84%	-7.04%	-17.09%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-8	-6.53%	-7.80%	-11.78%	-7.57%	-9.20%	-26.76%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-8	-7.02%	-6.85%	-10.35%	-9.57%	-7.46%	-19.66%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-8	-18.02%	-11.73%	14.31%	-15.13%	0.09%	-61.03%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-8	-6.51%	-7.18%	-10.97%	-7.52%	-6.67%	-19.22%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12	2 wk	YTD <sup>c</sup>	%M/A	DD%
SIL	Global X Silver Miners	Commodity Producers	-9	-12.18%	-14.06%	-2.61%	-6.07%	-4.68%	-50.63%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-10	-4.40%	-3.15% -1	18.88%	-13.06%	-12.07%	-26.74%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-12	-11.10%	-8.18% -1	16.38%	-12.52%	-16.63%	-56.47%
XME	SPDR S&P Metals & Mining	Commodity Producers	-13	-7.98%	-13.12% -2	20.95%	-8.57%	-10.41%	-30.84%
KBE	SPDR S&P Bank	Specialty-Financial	-15	-4.18%	-5.54% -2	26.65%	-23.30%	-21.61%	-42.68%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-15	-3.29%	-4.59% -2	28.08%	-23.05%	-21.22%	-47.56%
UNG	U.S. Natural Gas Fund	Oil & Gas	-20	-1.74%	1.20% -2	26.28%	-52.06%	-54.71%	-92.35%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-20	-5.08%	-8.36% -3	33.27%	-32.24%	-29.18%	-49.48%