

DTCC is publishing monthly reports to provide insights how users can better understand equity markets using Equity Kinetics.

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Equity Kinetics Monthly

April 2024

DTCC Equity Kinetics is a service market participants rely on for a better understanding of the U.S. Equity Markets.

Each month this publication highlights key metrics derived from the service to illustrate use cases.

EKDC Highlights

One of the data elements in Equity Kinetics that users find valuable is consolidated volumes of activity at a stock and trade side level, as this gives a perspective on market sentiment.

Each month we look at the performance of the Equity Kinetics Golden Cross and Death Cross (EKDC) and review the returns for select stocks in the S&P 500. These are derived from technical analysis know as the Golden Cross* and Death Cross**

What is the EKDC? The EKDC takes the ratio of the sell and short sell volumes and calculates the 50 day and 200 day moving averages of both. Then the 50dma is divded by the 200dma to create a ratio. When this ratio is above 1 the EKDC is viewed as positive, while when below 1 negative. In the market highlights section we will look at a group of stocks from the S&P 500*** index and these signals appears in the early part of month, as compared to their stock performance over the entire month.

The EKDC uses a 10% stop loss on any position in calculating returns. All data points derived from DTCC Equity Kinetics, unless noted otherwise.

*https://www.investopedia.com/terms/g/goldencross.asp

- **https://www.investopedia.com/terms/d/deathcross.asp
- ***https://en.wikipedia.org/wiki/List_of_S%26P_500_companies



The following stocks were the 10 Best and Worst Performers in the S&P 500 during April 2024.

Ticker	Actual Return	EK Signal	EK VWAP - 04/05/2024	EK VWAP - 04/30/2024	^EKDC Return
BIO	-20.03%	Short	325.14	271.36	16.54%
KMX	-20.65%	Long	81.20	68.14	-10.00%
CARR	7.81%	Short	56.44	62.22	-10.00%
CMG	10.04%	Long	2896.43	3171.66	9.50%
EQT	9.34%	Long	36.51	40.62	11.26%
BEN	-17.29%	Long	27.04	22.92	-10.00%
GL	-33.64%	Long	108.88	76.10	-10.00%
HAS	10.27%	Short	56.45	61.89	-9.62%
INTC	-31.11%	Short	38.76	30.72	20.74%
KDP	8.02%	Long	30.72	33.64	9.48%
LKQ	-18.40%	Long	51.37	43.42	-10.00%
LW	-20.22%	Short	80.13	83.50	-4.22%
NEM	11.92%	Short	39.19	40.82	-4.14%
PLD	-19.83%	Short	124.40	102.72	17.42%
RMD	10.84%	Long	188.30	213.49	13.38%
SMCI	-17.81%	Short	955.44	858.17	10.18%
TYL	10.95%	Long	416.02	462.96	11.28%
ULTA	-23.29%	Short	445.64	404.62	9.20%
UAL	8.39%	Short	43.13	51.95	-10.00%
WAB	11.47%	Long	150.36	161.80	7.61%

EK Return
Average

EK Long
Return Avg

EK Short
Return
Average

S&P500^^ -4.16%

^determined with Equity Kinetics Buy VWAPs on the dates noted
^https://www.spglobal.com/spdji/en/commentary/article/us-equities-market-attributes/market-attributes/

