

Market Maps

May 2020

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RBC Capital Markets, LLC / Portfolio Advisory Group All values in U.S. dollars and priced as of April 30, 2020, unless otherwise noted

For Disclosures, see slide 14

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Short-term market: S&P 500 - 12 years

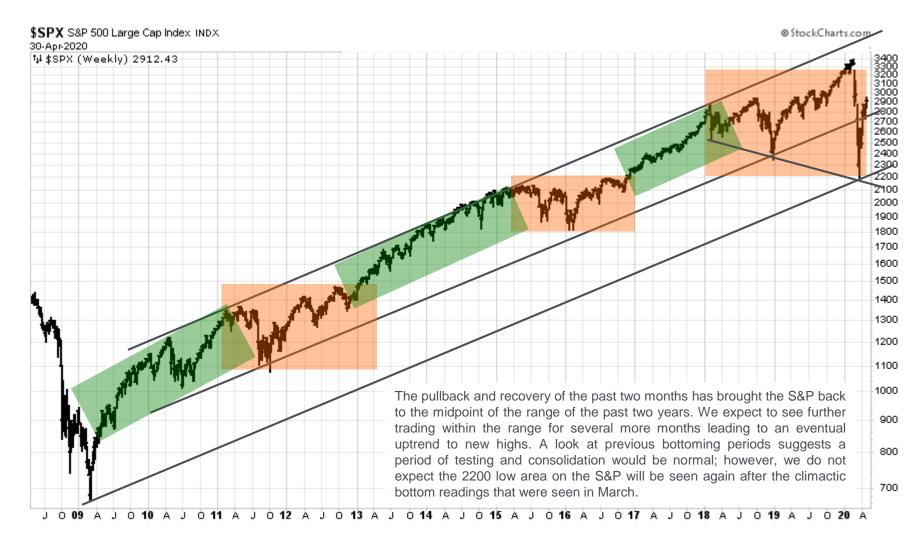


Chart courtesy of StockCharts.com and RBC Wealth Management; past performance does not guarantee future results.



Long-term market cycles 1925–2020

\$SPX S&P 500 Large Cap Index INDX

30-Apr-2020

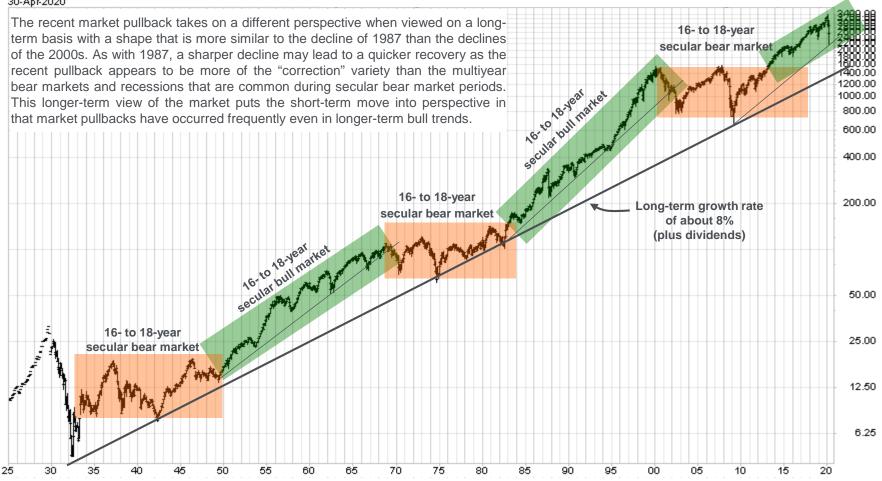


Chart courtesy of StockCharts.com and RBC Wealth Management; past performance does not guarantee future results



DJIA with 4-month and 13-month moving averages

\$INDU Dow Jones Industrial Average INDX 30.4pc 2020

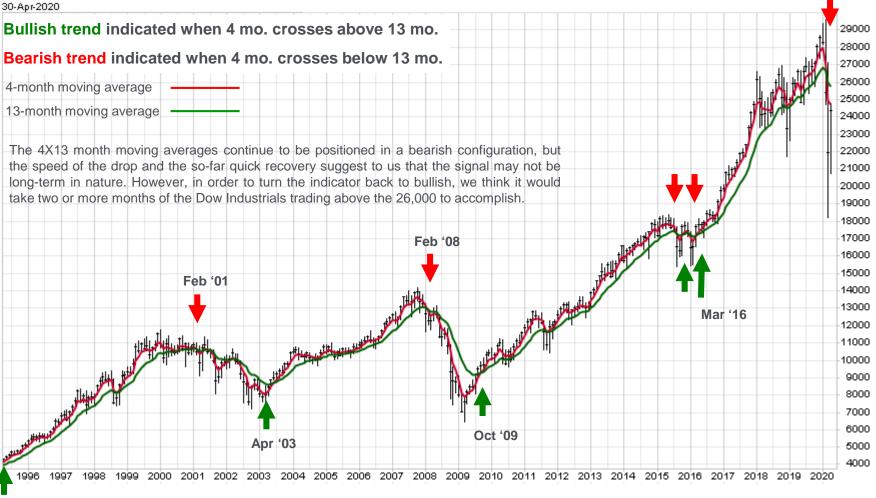


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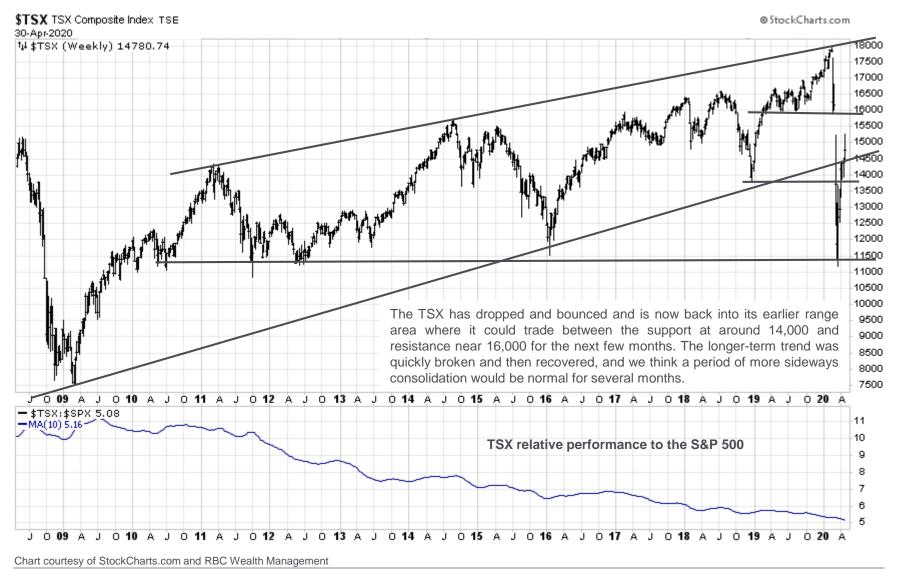
Investor sentiment – 30 years

AAIIBULL AAII Bulls INDX

1-May-2020 The American Association of Individual Investors is an organization that polls its Percentage of bullish investors members weekly on whether they believe 3100-(Right-hand scale) 3000 the market will be up, down, or unchanged, 2900 six months in the future. This is a graph S&P 500 2800showing the percentage of the members (Left-hand scale) who gave a bullish response, measured with a 50-week moving average in red plotted against the S&P 500 in black. These surveys began in 1988. The level of bullish investor sentiment continues to be low, which we think implies that the amount of additional selling pressure after the recent market decline may be limited. Larger declines historically follow periods of higher bullish sentiment that did not occur during the bull run of the past 11 years. αb n'n 03. <u>n'4</u> 0B ΩŻ 15. 19.

Chart courtesy of StockCharts.com and RBC Wealth Management

TSX Composite - 12 years





Currencies – 5-year trends

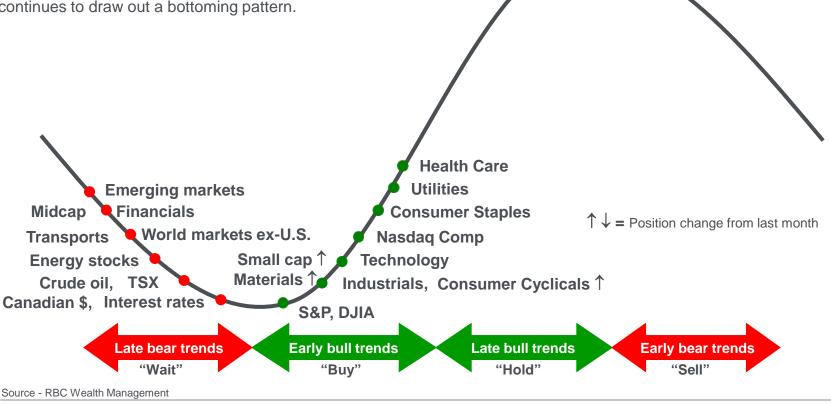
\$USD US Dollar Index





S&P sectors & market indexes cycle positions Relative positioning of major sectors within their individual cycles

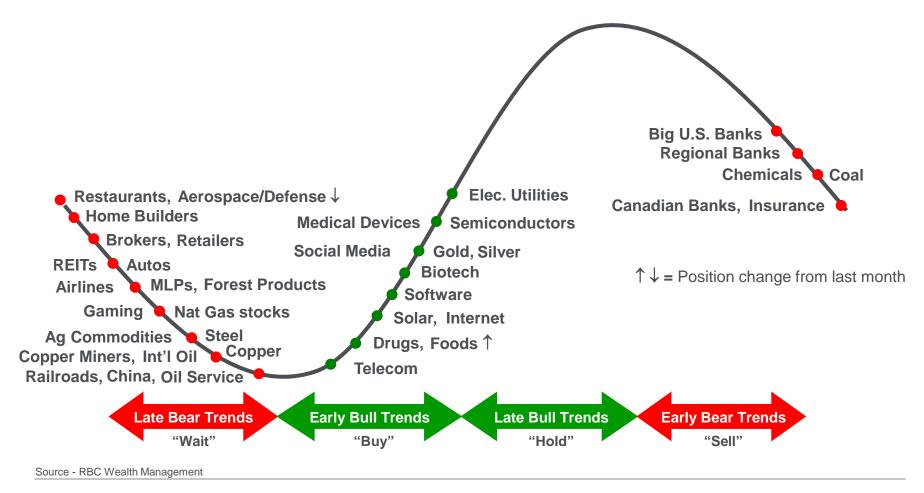
Some positive trends are starting to emerge from the bear market with varying degrees of recovery in an overall trend that remains mixed and selective. This diversity between the various sector trends could persist over the next several months as the market continues to draw out a bottoming pattern.





Select groups cycle positions

Our relative positioning of groups of interest within their individual bull and bear cycles





Gold – 12 years

\$GOLD Gold - Continuous Contract (EOD) CME @ StockCharts.com 30-Apr-2020 ¼ \$GOLD (Weekly) 1713.40 (29 Apr) The trend on gold has been accelerating to the upside and is approaching the next resistance level of 1800, which if broken would project the next resistance area to 2000-2100, in our opinion. We have noticed an increase in the bullish sentiment and commentary over the past few months, which we think can be taken as a sign of increasing optimism into an eventual top.

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Chart courtesy of StockCharts.com and RBC Wealth Management

Oil - 9 years

\$WTIC Light Crude Oil



Chart courtesy of StockCharts.com and RBC Wealth Management



Stocks vs. commodities – 60 years



Chart courtesy of StockCharts.com and RBC Wealth Management

10-year Treasury note yield for 150 years

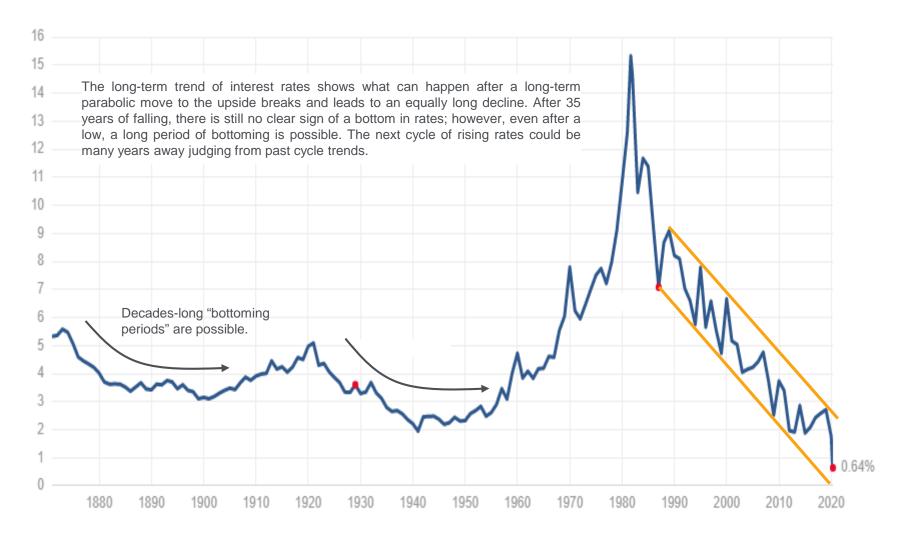


Chart courtesy of MultPL.com and RBC Wealth Management



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