

## 89% of US Fund Managers underperform the S&P 500 over 10 years

*"The best way to own common stocks is through an index fund." - Warren Buffet (1996)*

The latest Standard & Poors (SPIVA) 2018 indexing study, has once again exposed active fund managers – delivering a fresh blow for US stock pickers. It is no surprise that active fund managers continue to lose sizable market share against their index (passive) competitors. Over the past 10 years, 89% of fund managers fell short of their S&P 500 benchmark. Similarly 93% did not match up to the S&P MidCap 400, while 93% also underperformed the S&P SmallCap 600 - during this period (ending June 30, 2018).

These extremely poor results for traditional (active) fund managers, are repeated over the past 3, 5 and 15 years. Regardless of bull or bear markets, active fund manager underperformance continues.

Consequently, it is not surprising to see a growing number of active funds disappear. Over the past 15 years, almost 60% of all US domestic equity funds were merged or liquidated! Similarly almost 55% of global/international equity funds and 52% of all fixed income (bond) funds were merged or liquidated.

Globally the trend is getting worse for active fund managers – they are losing sizable market share. Projections in the US is for indexing to comprise as much as 50% of all mutual fund assets by 2020. Current US inflows into mutual funds are dominated by index fund players.

### Performance summary

Over the past five year period, approximately 77% of US large-cap, 82% of US mid-cap and 93% of US small-cap managers underperformed their respective benchmarks. The numbers are equally unfavorable over both 3 and 10 year periods – with underperformance all hovering at an embarrassing range of between 79% - 98%.

<b>% of US Equity Managers underperforming the Index (June 30, 2018)</b>					
	1 year	3 year	5 year	10 year	15 year
<b>Large-cap</b> (vs. S&P 500)	63.5%	78.6%	76.5%	89.2%	92.4%
<b>Medium-cap</b> (vs. S&P 400)	54.2%	83.3%	81.7%	92.7%	95.1%
<b>Small-cap</b> (vs. S&P 600)	72.9%	93.6%	92.9%	93.4%	97.7%
<b>All US Equity</b> (vs. S&P 1500)	58.0%	82.1%	80.1%	85.9%	83.8%

Source: Standard & Poors, Mid-Year 2018 SPIVA Scorecard

While it may sound appealing to invest with the current star fund manager, active manager underperformance is proving incredibly costly to investors. It is simply no longer prudent as few global fund managers remain stars. Mostly they are bright comets that flame out, shortly after reaching their brightest moment.

Worth noting over periods of 3, 5 and 15 years - the performance of active fund managers was the worst in the very US equity class (small caps), they claim is most inefficient and should help traditional funds!

Those who list a few top-performing funds as evidence that indexing doesn't work - are doing investors a disservice. While each year a number of active mutual funds beat their global index benchmarks – fewer than ever before are consistently outperforming their benchmarks over a 3, 5, 10 or 15 year period.

Finding such needles in a haystack - are not worth the risk of underperforming well known global index benchmarks. Mr. Buffett clearly agrees, advising his wife to invest the bulk of her assets in the S&P 500. The longer the horizon, the worse traditional fund managers tend to perform relative to their global benchmarks. The vast majority of global investors would clearly be safer investing in an index fund.

For global equity, in both developed and emerging markets over the past 15 years - fewer than 19% of US fund managers have beaten their benchmark indices. Global small-caps had slightly better results (see table).

**% of Global Equity Managers  
underperforming the Index (June 30, 2018)**

	1 year	3 year	5 year	10 year	15 year
<b>Global (incl US)</b> (vs. S&P Global 1200)	62.1%	75.4%	75.5%	79.8%	81.5%
<b>Global (ex US)</b> (vs. S&P 700)	68.6%	76.8%	74.1%	76.8%	89.4%
<b>Global Small Cap</b> (vs. S&P Developed Ex-US Small Cap)	58.3%	67.5%	71.9%	63.3%	74.2%
<b>Emerging Markets</b> (vs. S&P/IFCI Composite)	72.0%	73.9%	86.2%	86.3%	94.4%

Source: Standard & Poors, Mid-Year 2018 SPIVA Scorecard



The weak performance amongst Fixed Income (Bond) fund managers is worth noting. In various categories, including US government, High Yield and US Investment Grade areas - the percentage of bond funds outperformed by their benchmarks, regularly approaches 90%. Over the past 3, 5, 10 and 15 year periods – the vast majority of fund managers trailed their bond benchmarks by significant margins. (table below) Not one manager beat the US Government Long Bond index over the past 3 years.

## % of US Bond Managers underperforming the Index (June 30, 2018)

	1 year	3 year	5 year	10 year	15 year
<b>US Govt Long Bonds</b> <small>(vs. Barclays Long Govt)</small>	85.7%	100.0%	98.3%	95.0%	98.1%
<b>US Inv Grade Long Bonds</b> <small>(vs. Barclays Govt/Credit Long)</small>	53.9%	97.9%	98.1%	96.3%	97.7%
<b>High Yield Funds</b> <small>(vs. Barclays US High Yield)</small>	73.3%	92.8%	94.3%	97.5%	98.3%
<b>Global Income Funds</b> <small>(vs Barclays Global Aggregate)</small>	83.0%	68.8%	58.3%	57.7%	68.6%
<b>Emerging Markets</b> <small>(vs. Barclays Emerging Markets)</small>	88.1%	69.6%	94.9%	77.3%	78.6%

Source: Standard & Poors, Mid-Year 2018 SPIVA Scorecard



The latest results are the clearest indictment yet of ongoing poor active fund performance over the past 3, 5, 10 and 15 year periods. Selecting active fund managers that consistently underperform their benchmark, is a losing proposition.

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