Why do we need to examine productivity in healthcare?



of the US economy

9%
of \$8.1 trillion
growth in the
US economy

29% of 14.4 million net new jobs 2001 2016

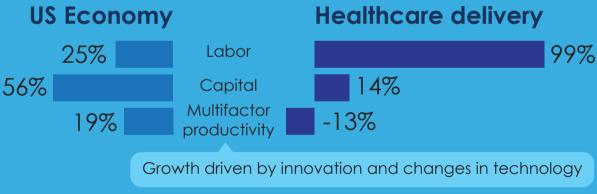
Excess spending adjusting for wealth¹ is concentrated in 3 categories:

- Outpatient
- Retail drugs
- Health insurance administration



Historically
we have
examined
this spending by
focusing on "waste"







What has productivity growth in healthcare delivery been (2001-2016)

1 Bradford JW et al. Accounting for the cost of US healthcare: Pre-reform trends and the impact of the recession. McKinsey white paper. December 2011.