

COMPARISONS

MPA 635: Data Visualization

October 23, 2018

PLAN FOR TODAY

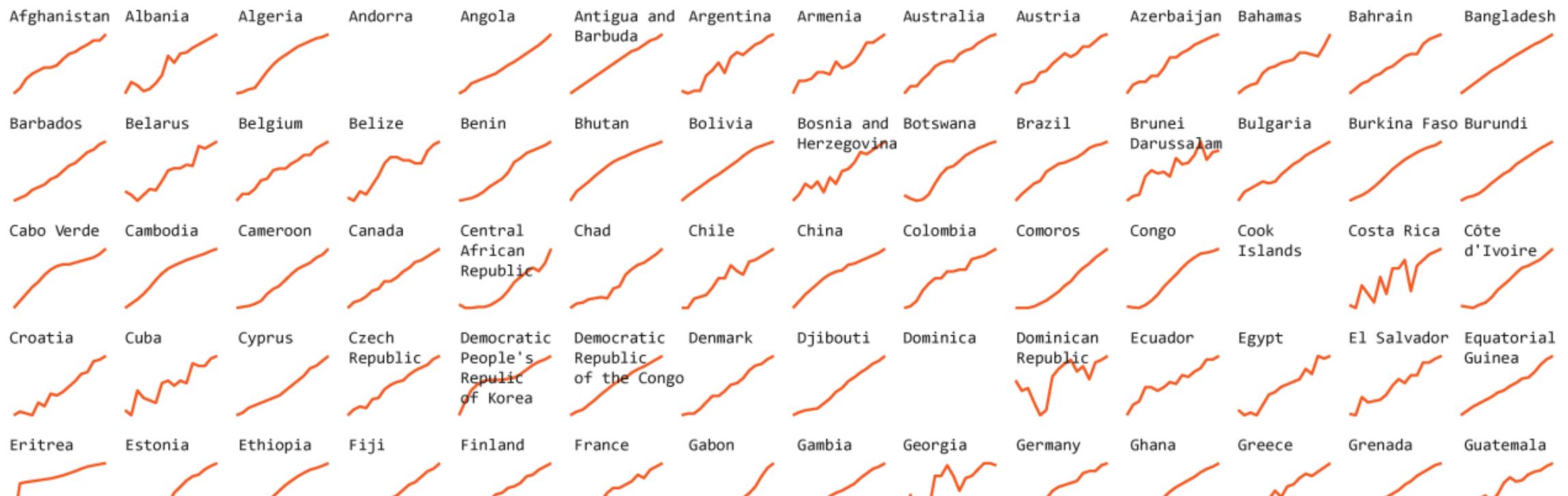
Comparing comparisons

Neat ways to make these things

COMPARING COMPARISONS

SMALL MULTIPLES

LIFE EXPECTANCY AT BIRTH, 2000-2015



SMALL MULTIPLES

How Trump compares with past presidents

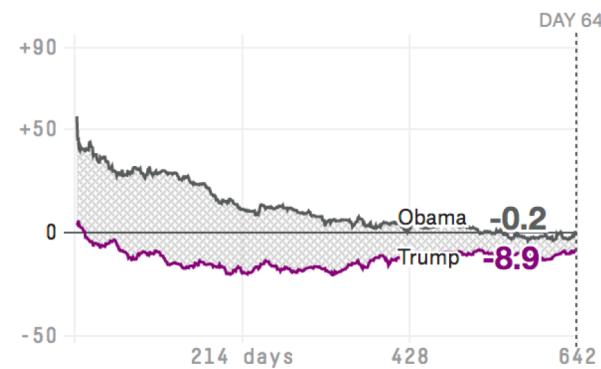
○ Approval rating ○ Disapproval rating ● Net approval

642 days

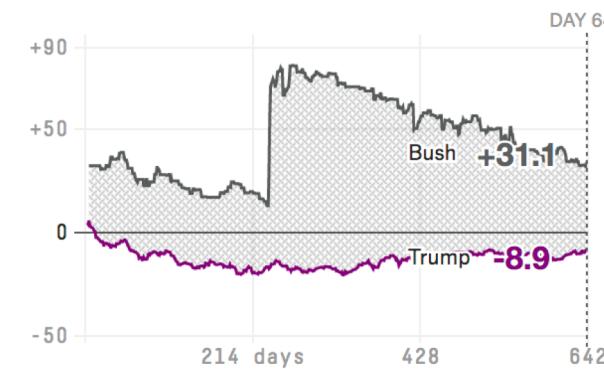
4 years

8 years

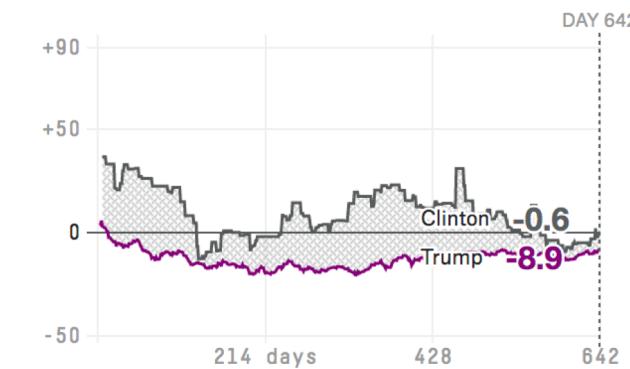
Barack Obama 2009-17



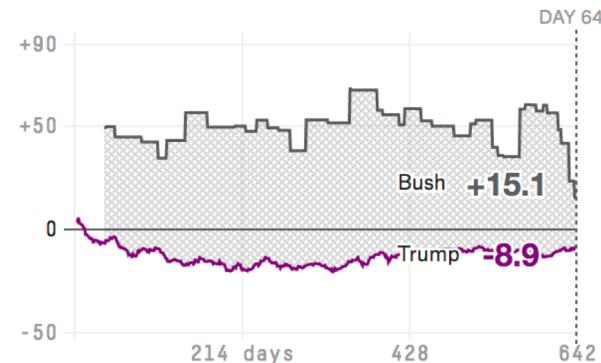
George W. Bush 2001-09



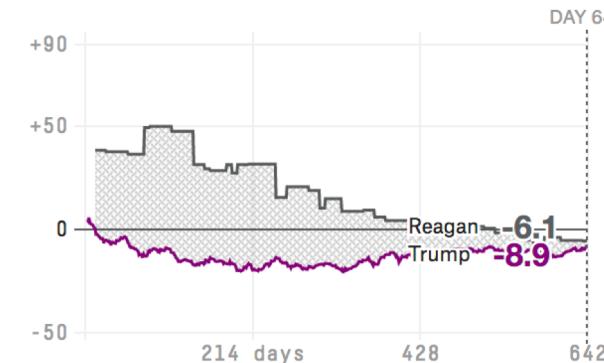
Bill Clinton 1993-2001



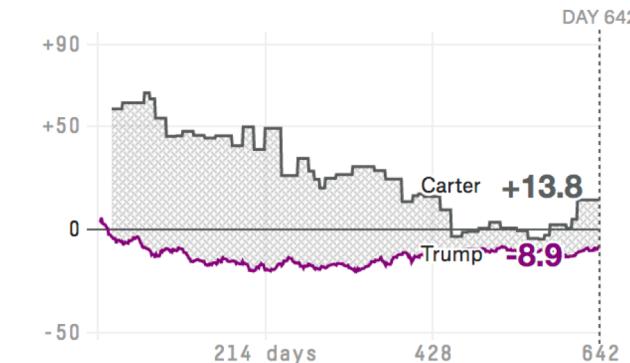
George H.W. Bush 1989-93



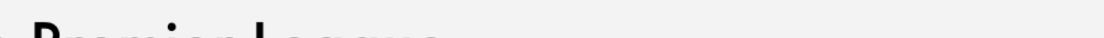
Ronald Reagan 1981-89

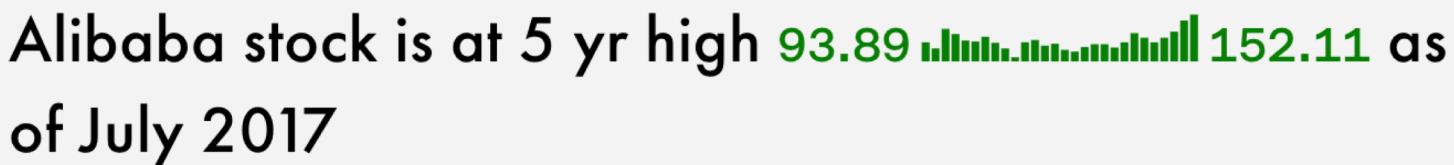


Jimmy Carter 1977-81

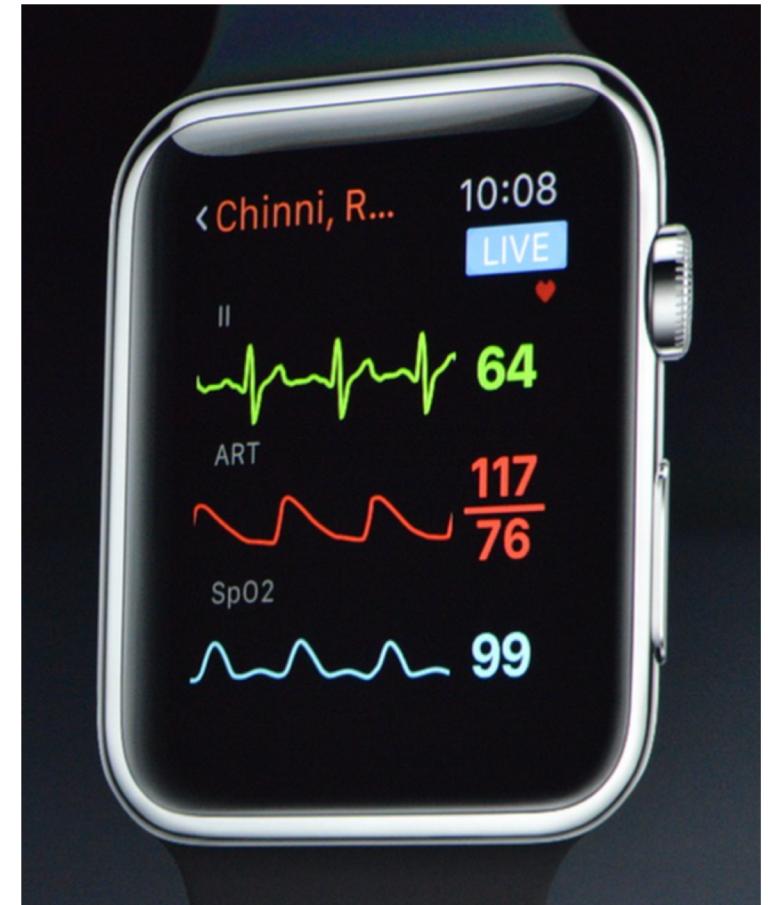


SPARKLINES

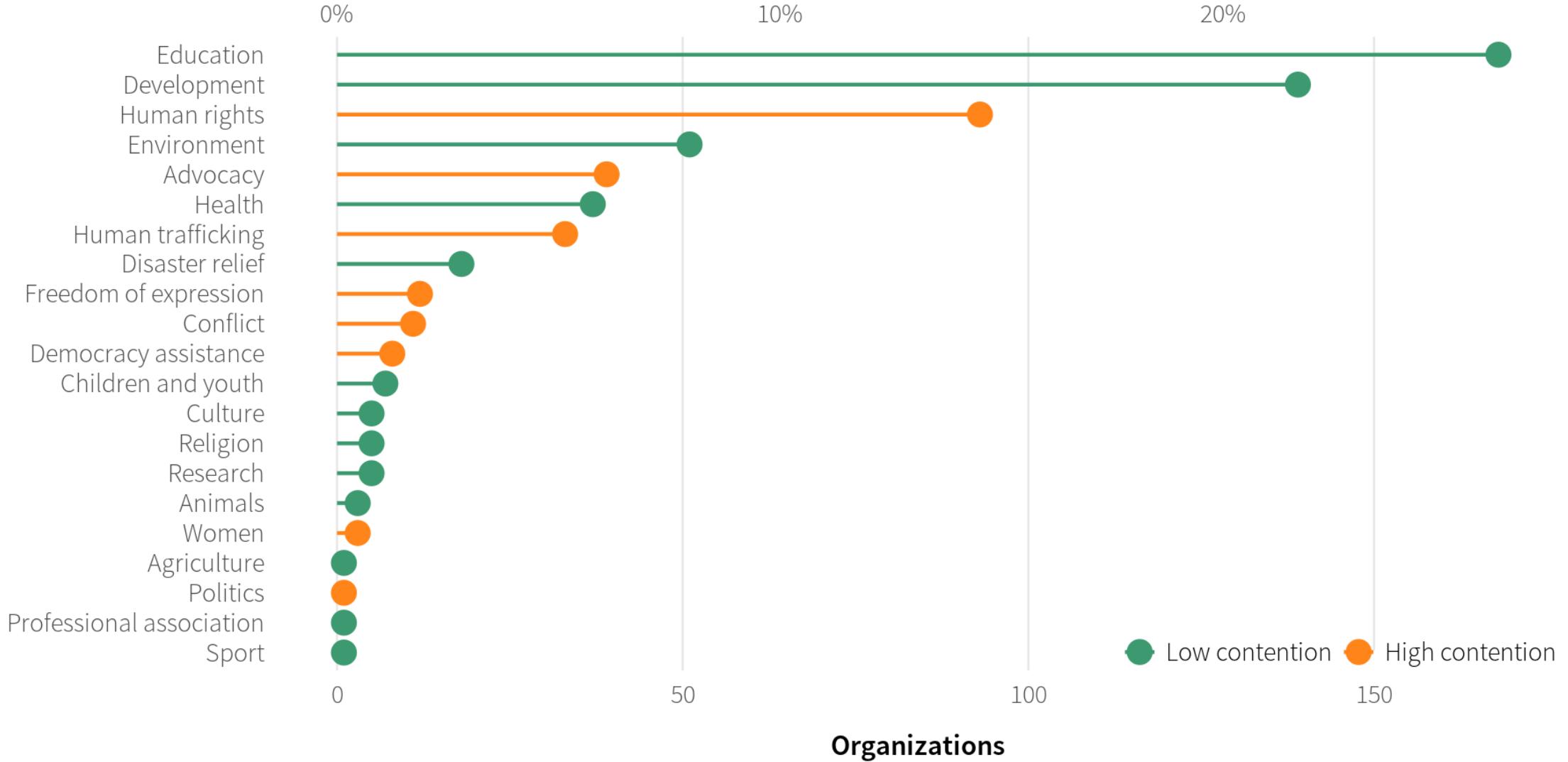
Mauricio Pochettino has lead Spurs on their best run **8TH**  **2ND** in 24 years of the Premier League



The FTSE100 Brexit bounce 5562 → 7501 continues one year on from the vote last summer

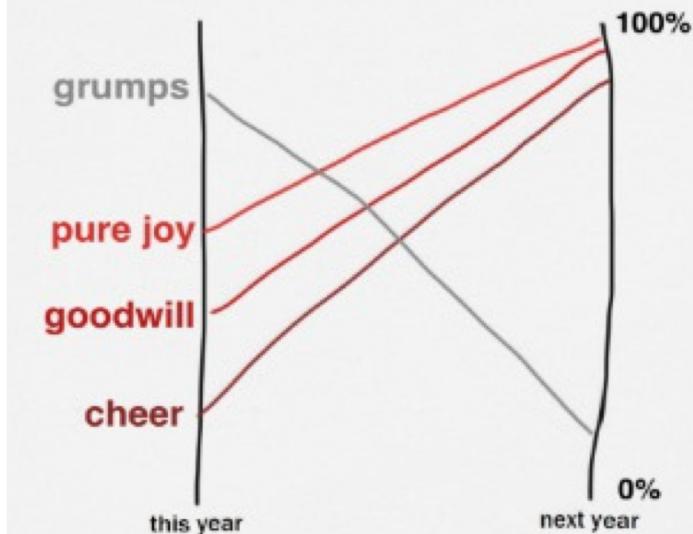


LOLLIPOPS



SLOPEGRAPHS

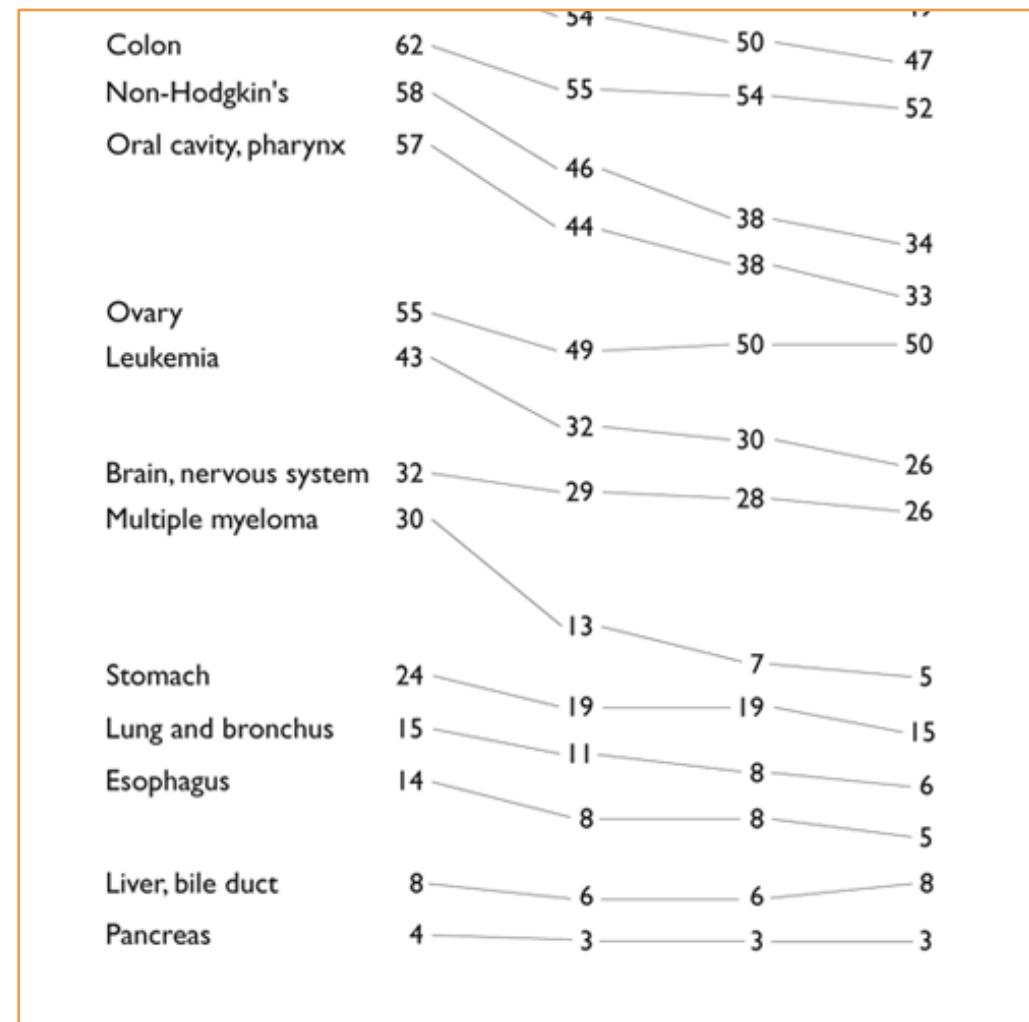
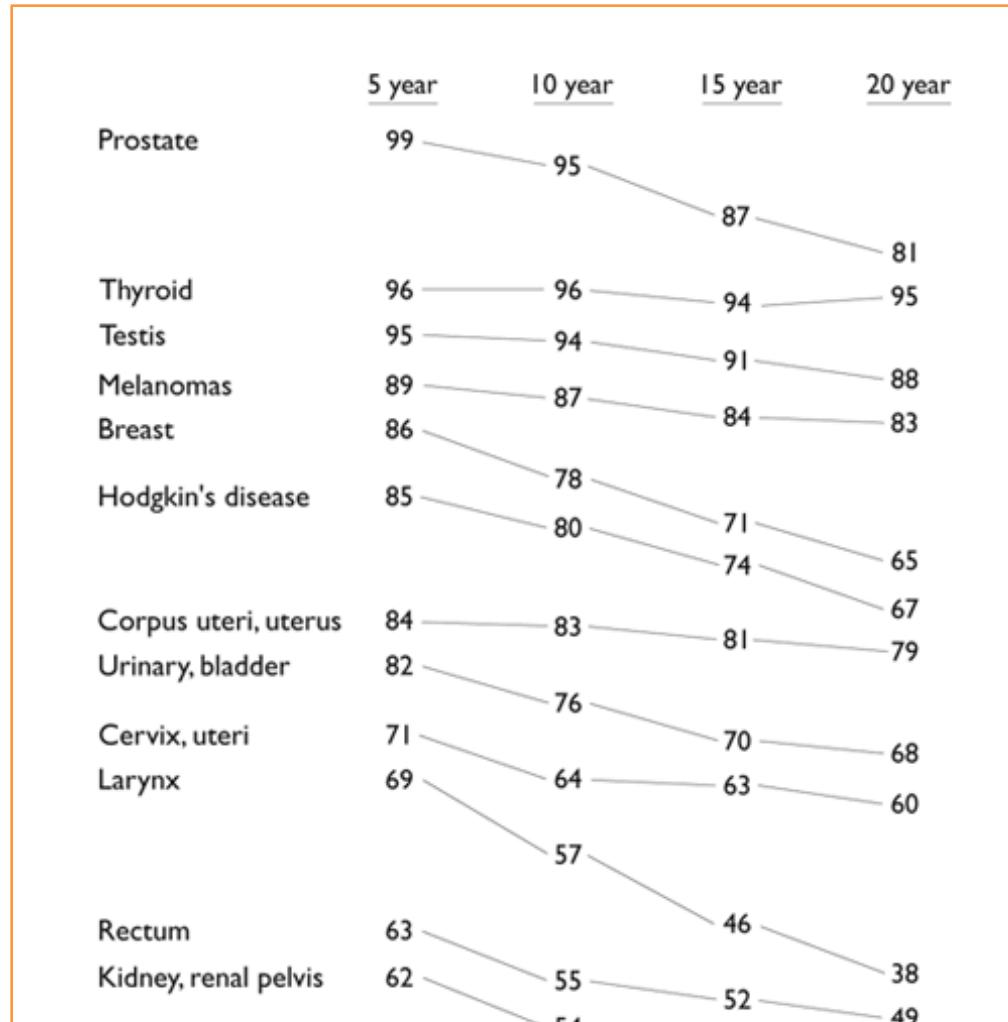
**May your New Year see
a significant increase in
all the good stuff.**



SLOPEGRAPHS

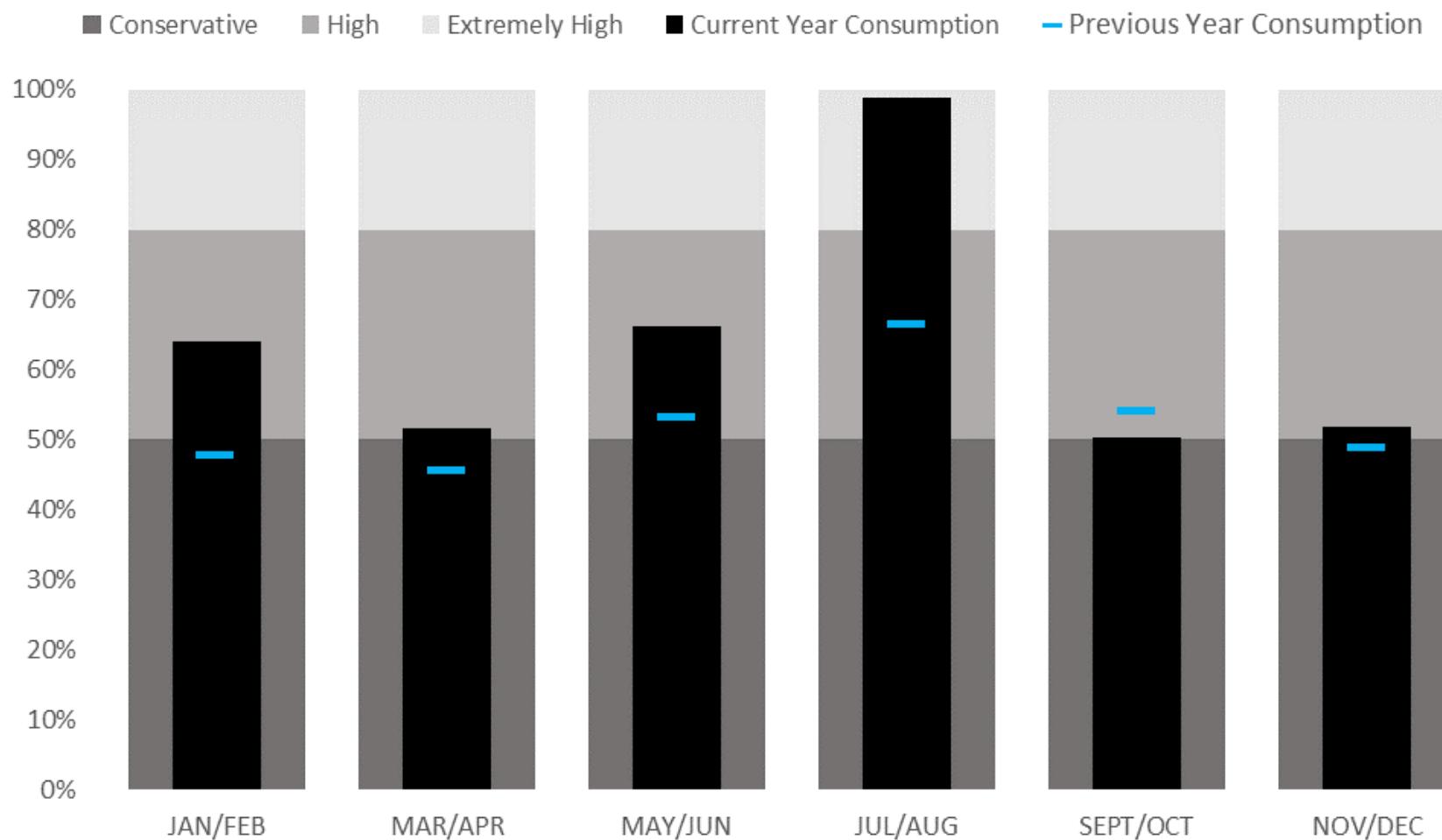


SLOPEGRAPHS



BULLET CHARTS

Water Usage Chart By BiMonthly Billing Cycle
(including Ranges and Neighbor Benchmarks)



NEAT WAYS TO
MAKE THESE THINGS



Brandon Rohrer

@_brohrer_

Follow



I was just asked whether I ever have to look things up when I code. I want to go on record saying that, aside from canned white board coding examples, I can't write two lines of code without referring to Google or stack overflow. I would be lost without them.

1:57 PM - 8 Oct 2018

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45

287

1.5K

