

BOSTON MARATHON 2019

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The world’s oldest marathon, The Boston Marathon, is the perfect race to mine for data. Its high profile, strict qualification standards, and long history of results make it great for analysis. As a recent marathoner, I have been interested in learning as much as I can about this well-known race. **So lets look at how diversity is displayed at The Boston Marathon**

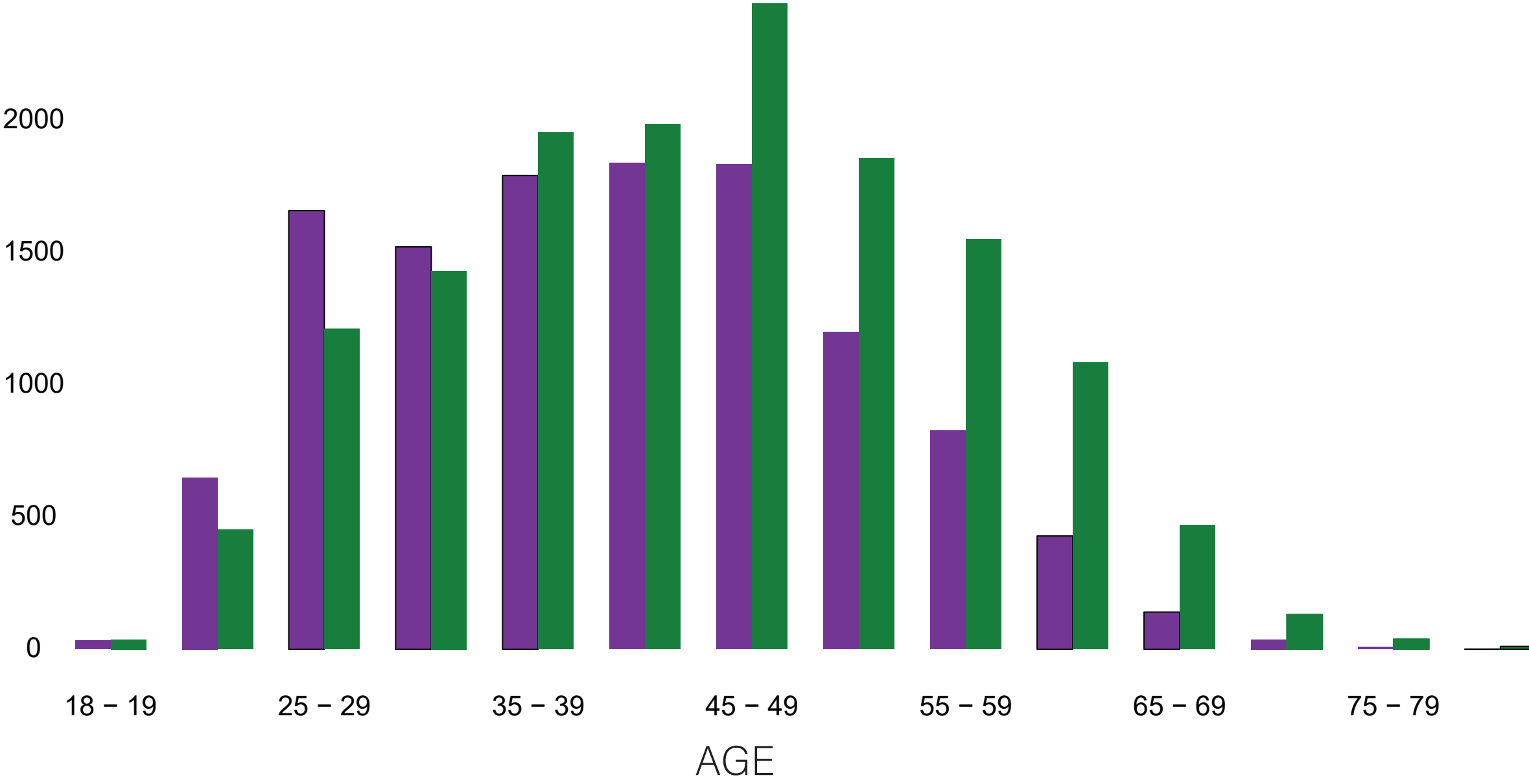
How is gender and age distributed among finishers?

In a perfect world the distribution of runners would be spread equally across all ages and genders. The B.A.A. does a great job of balancing the fairness of qualifying times with a nearly even distribution of runners across ages and gender. Over the last four years the race has consistently been 45% female and 55% male.

TOTAL FINISHERS



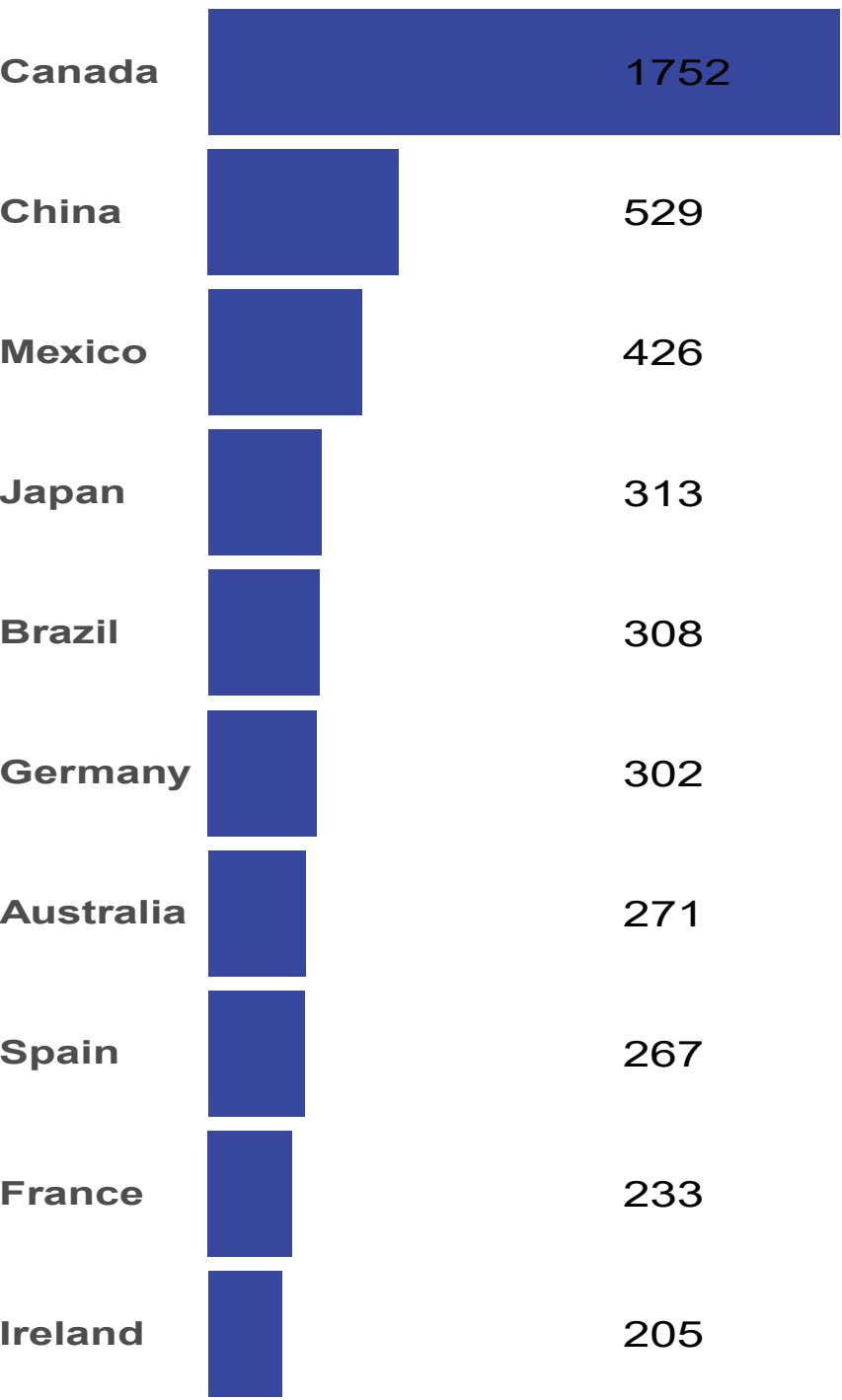
AVERAGE TIME



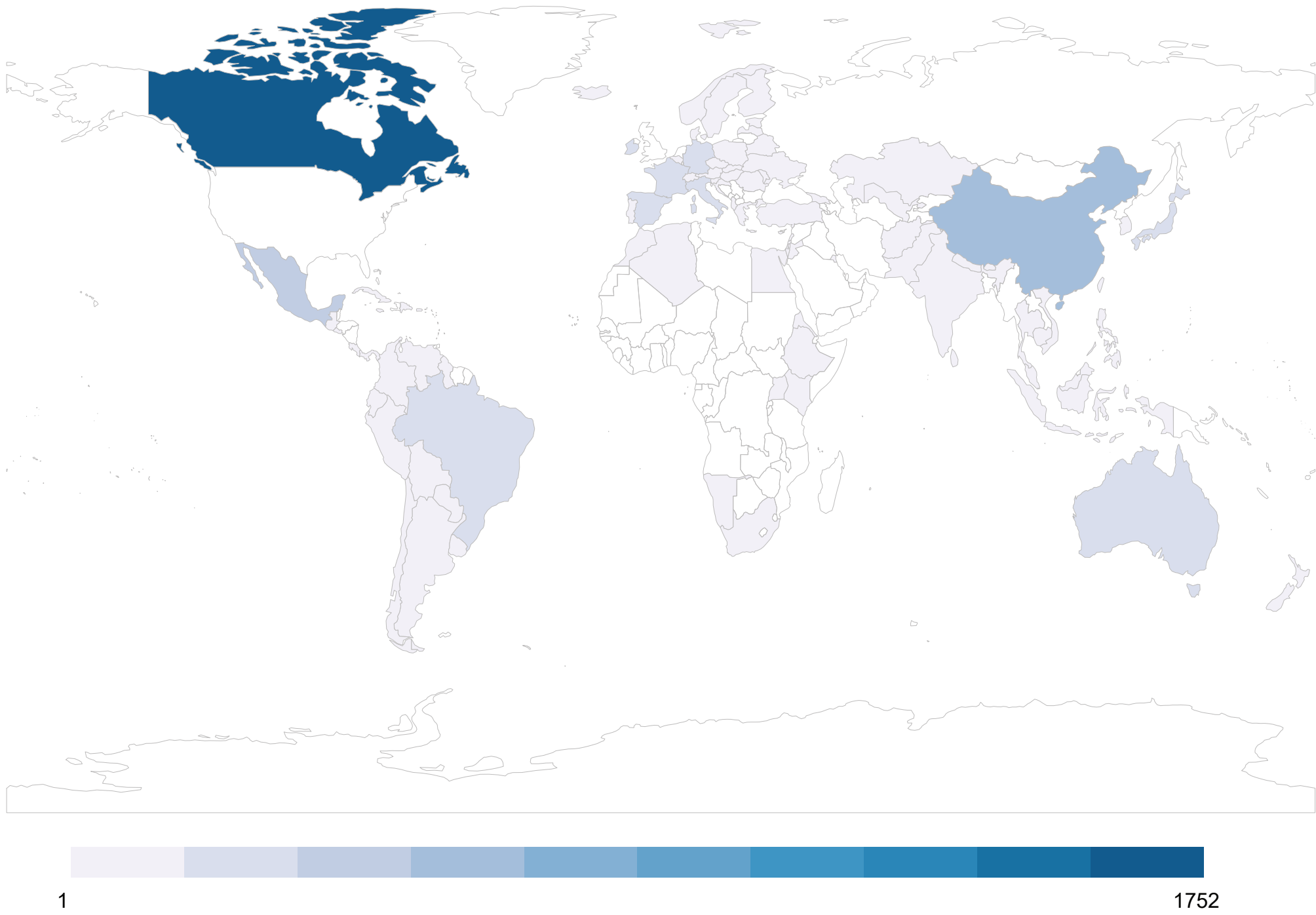
Where are the runners from?

During the 2019 Boston Marathon, 77% of the runners resided in the United States. The remaining 23% comprised of 89 other countries

TOP 10 COUNTRIES (EXCLUDING US)



GLOBAL VIEW



FINISHERS OVERVIEW

TOP MAN
M30 | KENYA
IAWRANCE CHE

TIME:
2:07:57

TOP WOMAN
W27 | ETHIOPIA
WORKNESH DE

TIME:
2:23:31

OLDEST MAN
M83 | JAPAN
MICHIHARU SH

TIME:
5:25:58

OLDEST WOMAN
W80 | CANADA
ELIZABETH BOR

TIME:
5:00:53

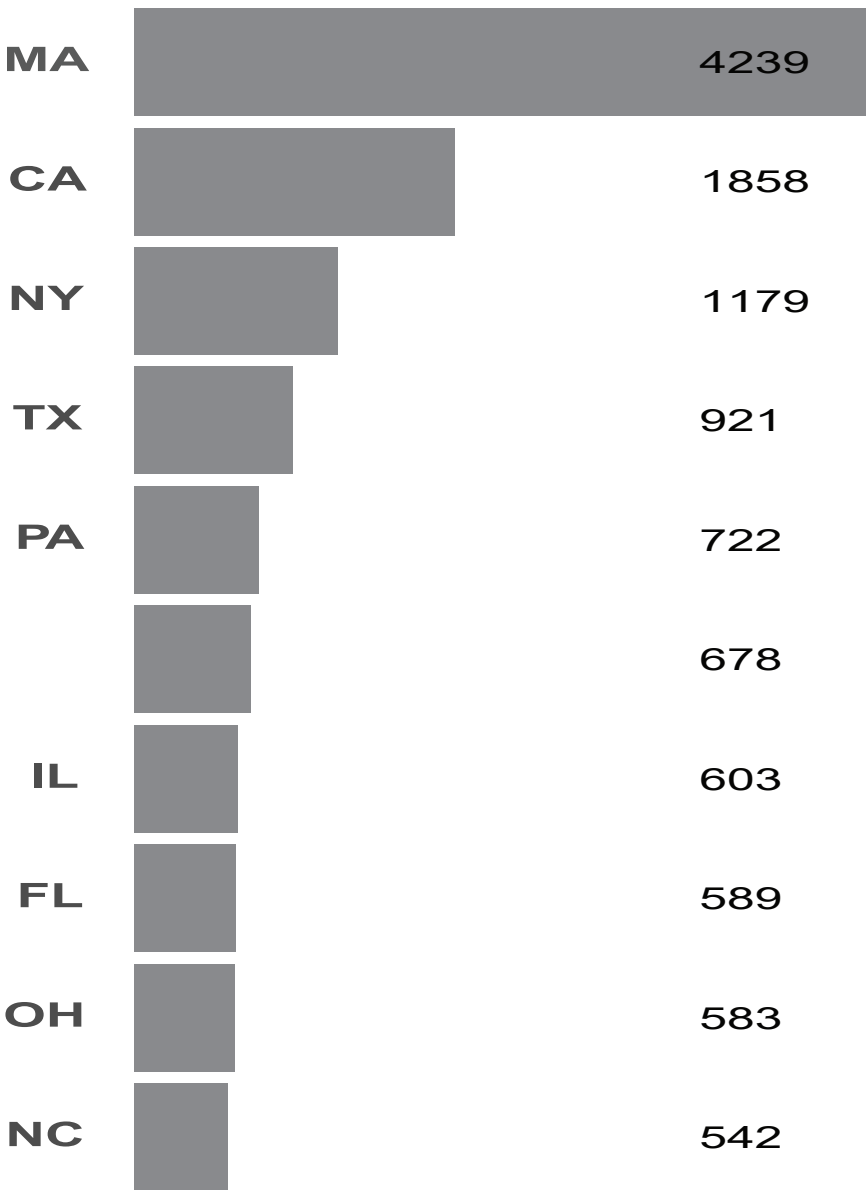
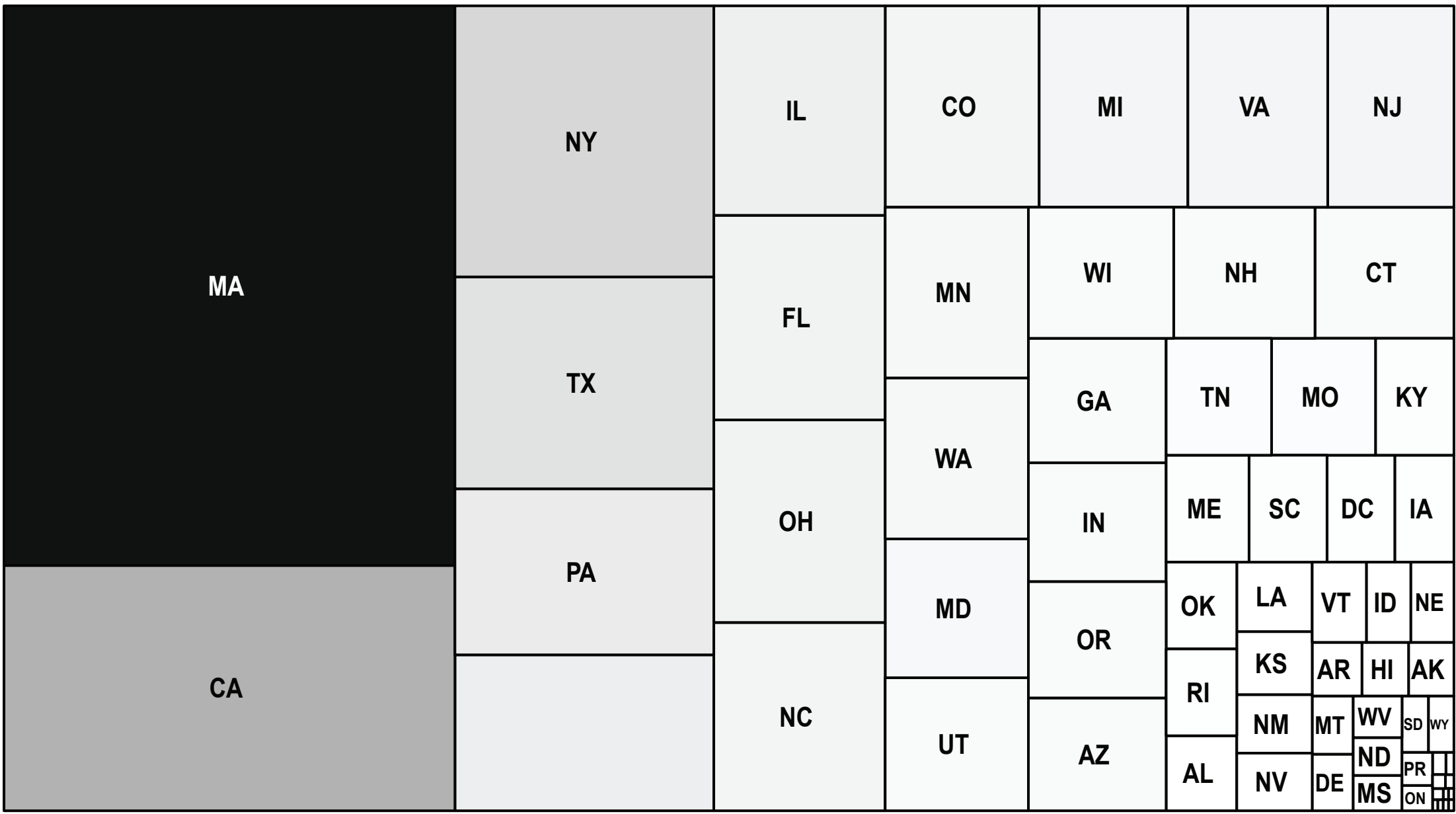
YOUNGEST M
M18 | USA
JACK BOSLEY

TIME:
2:48:28

YOUNGEST W
W18 | USA
GWYNETH R

TIME:
2:08:22

WHAT STATES ARE THE RUNNERS FROM?



ABOUT THE RACE

RACE ELEVATION BY MILE

