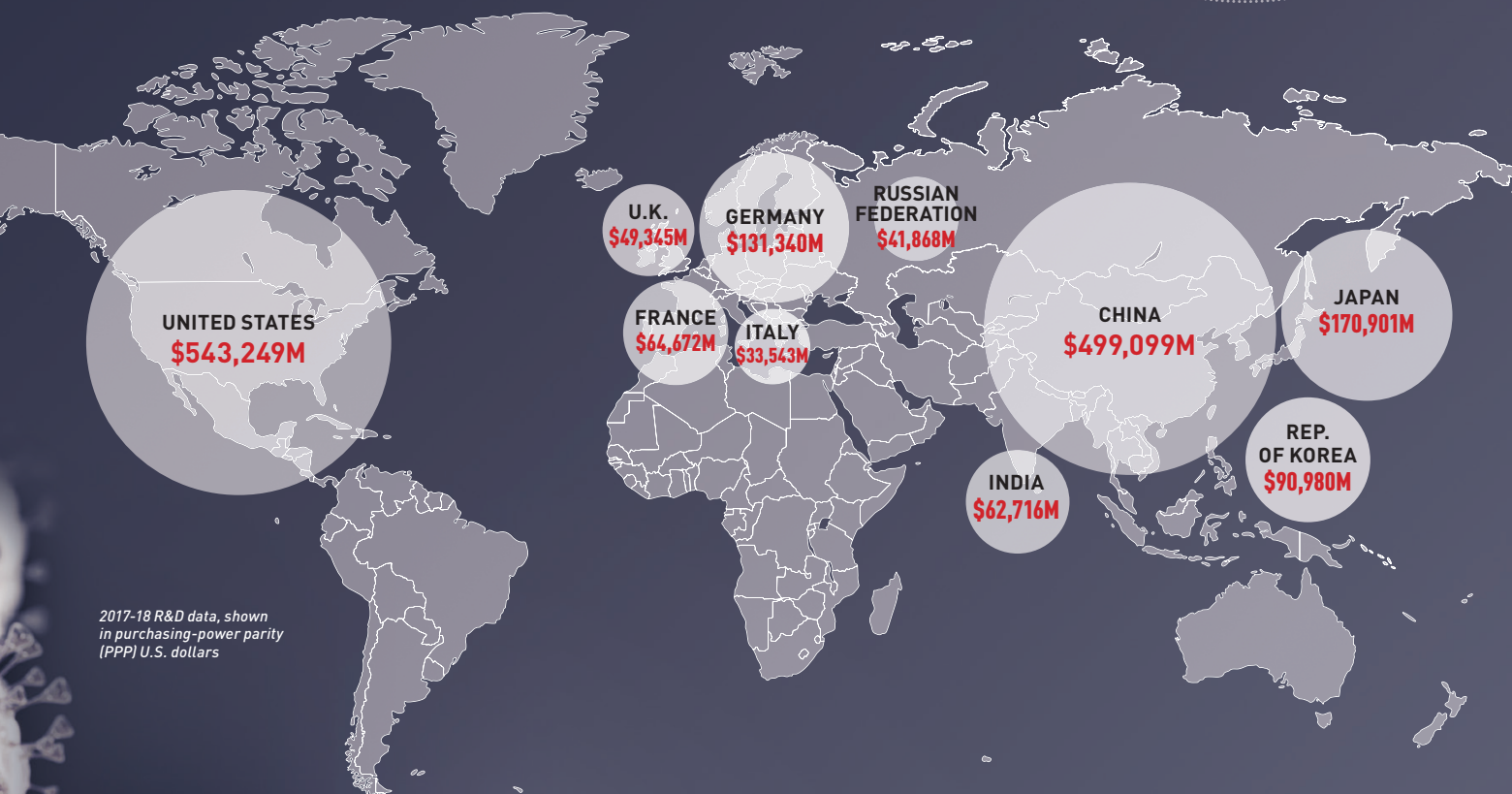


# R&D Investment Funding Global Health

The global impact of the current coronavirus outbreak, on top of ongoing viruses like the seasonal flu and the very real possibility of an even stronger novel virus arriving in the future, highlights the importance of scientific research in maintaining world health. Here we look at global investment in R&D—our path to staying ahead of the next crisis.

Global R&D spending  
has reached **US\$2.2 trillion**, with 80% coming  
from 10 countries



2017-18 R&D data, shown  
in purchasing-power parity  
(PPP) U.S. dollars

There have been three **global influenza pandemics** since 1918's Spanish Flu

