Figure 1.8: Trends in research expenditure

Top 15 countries for gross domestic expenditure on R&D (GERD), 2008–2018
In PPP$ billions (constant 2005 prices)

Note: Germany, France, Italy, Spain and the UK are also included in the value for the European Union (EU).
Global shares of GERD by region, 2014 and 2018 (%)

Change in research expenditure as a share of GDP, 2014 and 2018 (%)

Among countries with a difference of at least ±0.10% of GDP

Source: Global and regional estimates based on country-level data from the UNESCO Institute for Statistics, August 2020, without extrapolation