Table 1 **International Comparison of Research and Development**

Country

Expenditures in 2015

R&D expenditures (billions of US\$)

R&D/GDP

(%)

United States	496.6	2.7
China	408.8	2.1
India	50.3	0.6
Japan	170.0	3.3
Germany	114.8	2.9
Russia	38.1	1.1

.9 .1 Brazil 38.4 1.2 France 60.8 2.2 46.3 1.7 2.1 0.1

United Kingdom Indonesia OECD (average) 34.7 2.4 Source: These data are drawn from table 4-5 of National Science Board (2018), chap. 4. The original data are drawn from the OECD, Main Science and Technology Indicators (2017/1); United Nations Educational, Scientific, and Cultural

Organization Institute for Statistics Data Centre (http://data.uis.unesco.org/;

accessed October 13, 2017).

Notes: This table displays data on gross domestic expenditures on R&D (reported in

purchasing power parity adjusted billions of US dollars) and R&D as a share of GDP

OECD average (averaged over all 36 member countries as of 2015).

for the United States, the nine other countries with the largest GDP in 2015, and the