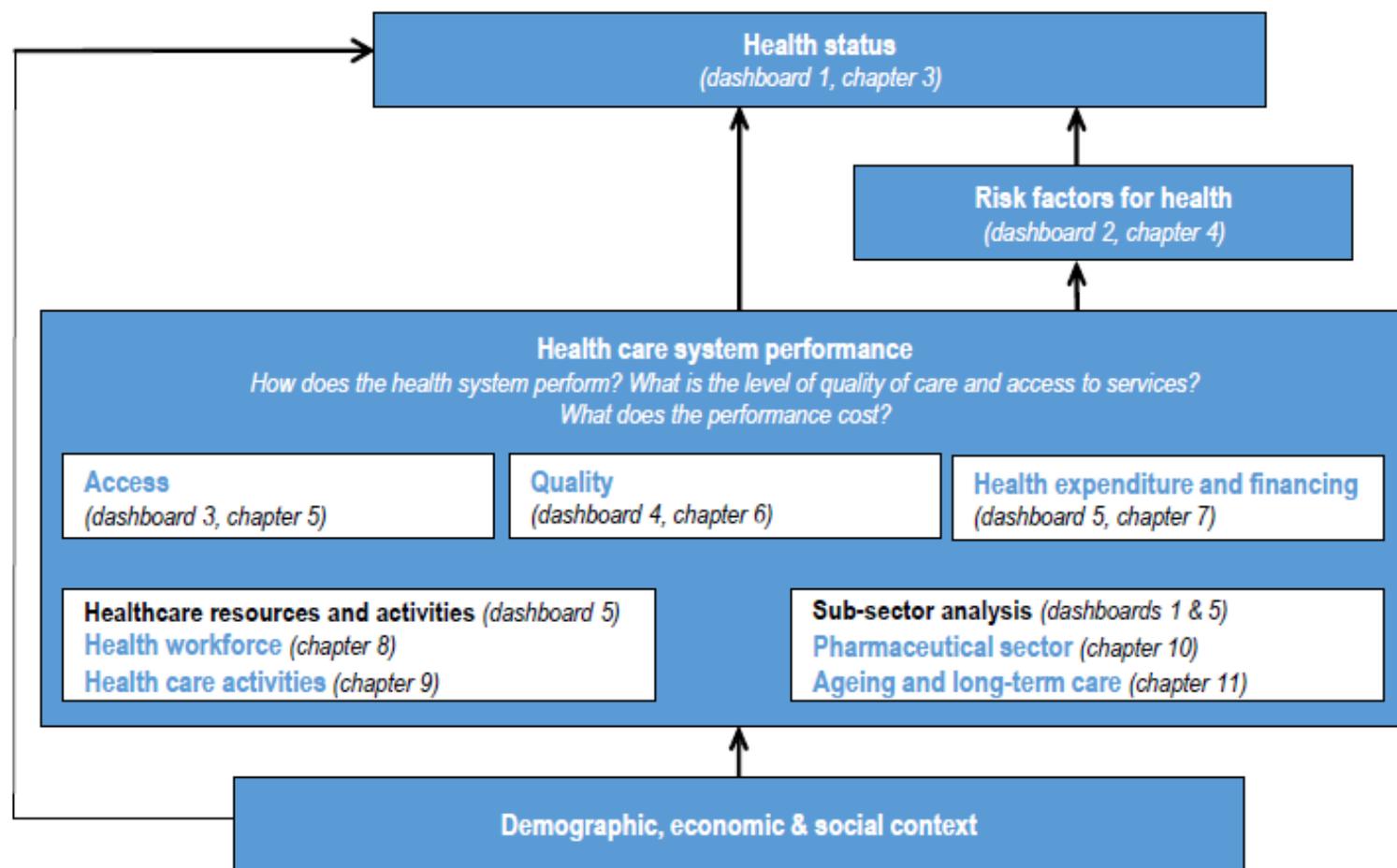


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# **Financing Healthcare**

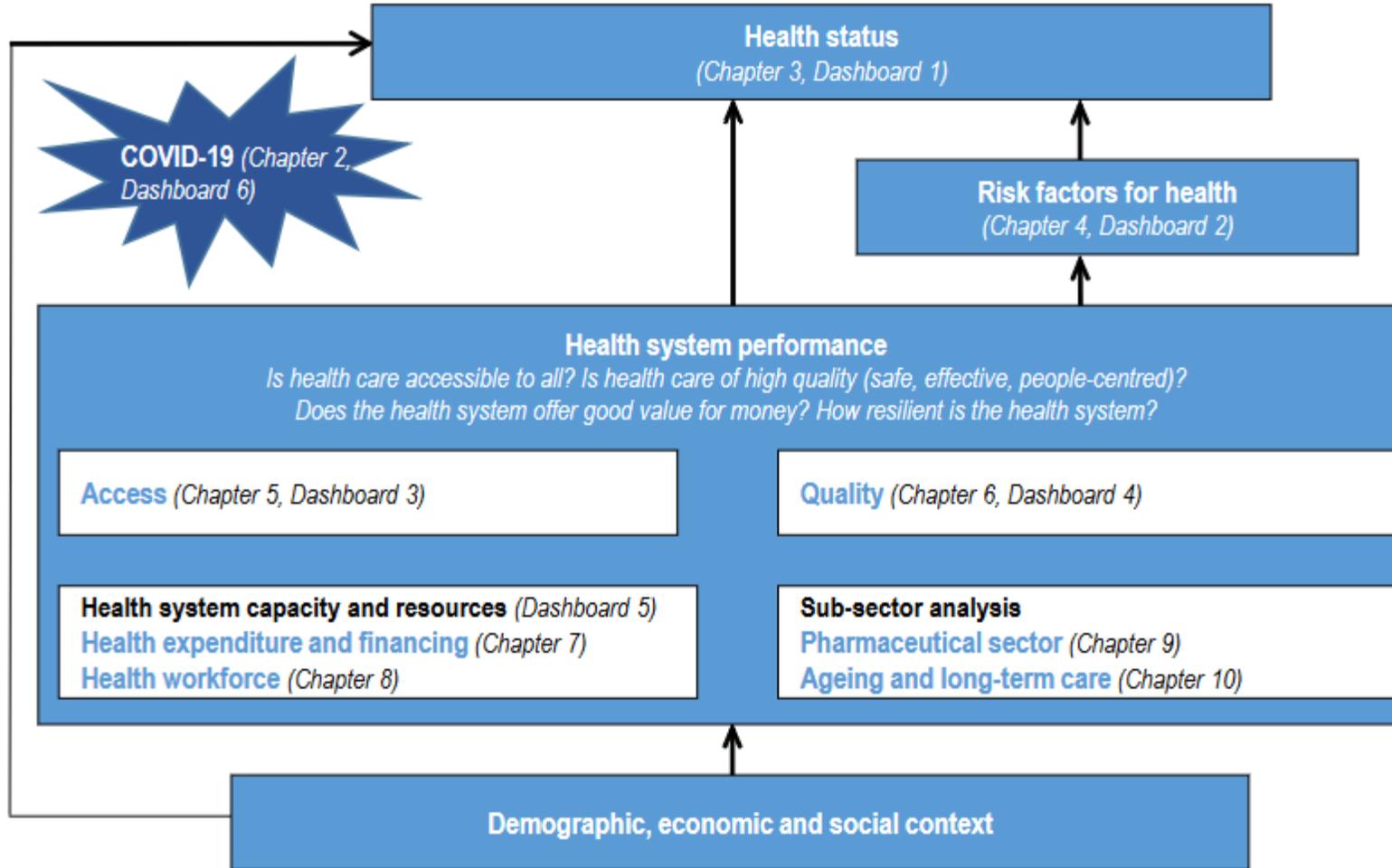
Public Finance 2

Figure 1. Mapping of Health at a Glance indicators into conceptual framework for health system performance assessment



Source: Adapted from Carinci, F. et al. (2015), "Towards Actionable International Comparisons of Health System Performance: Expert Revision of the OECD Framework and Quality Indicators", *International Journal for Quality in Health Care*, Vol. 27, No. 2, pp. 137-146.

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# Definitions and concepts

- citizens x healthcare
- ageing x technology
- public x private
- solidarity x free market (benefits x drawbacks)
- state (government, regional authority) x employers x insurance companies x healthcare providers x citizens
- drugs

# Factors that influence healthcare financing

- legislature
- new technology and development of new drugs
- population health
- demographic changes – ageing
- international migration – insurance conditions for foreigners
- economic a financial situation of the country – cost of healthcare in the country and in neighboring countries

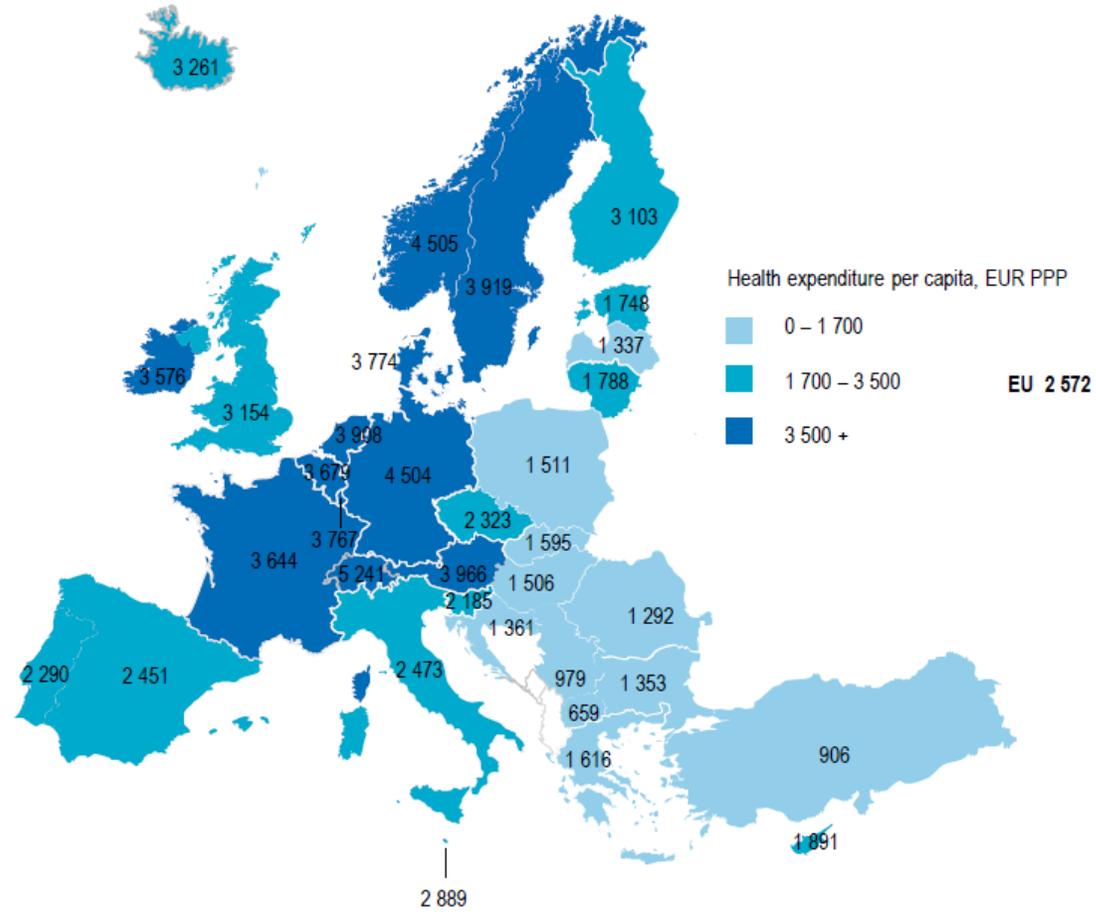
# The models of financing healthcare

- public insurance – payroll tax x state insured x cost of labor
- financing of healthcare through taxes (from state budget)
- private insurance, private payments for treatment or drugs x responsibility of the people for their health
- Diagnosis-related group (DRG) financing – comparison of treatment by different group

# The problems of financing healthcare

- healthcare standards and „quality“ of life
- the role of insurance companies – what is paid and why? cream skimming – what is it?
- regulatory fees – participation of patients – they have to pay some amount for treatment
- private physicians and clinics – their role and financing
- high consumption of drugs, the cost of the hospital stay – the tendency for corruption
- salaries of medical staff (doctor, nurse etc.)

Figure 5.1. Health expenditure per capita, 2019 (or nearest year)

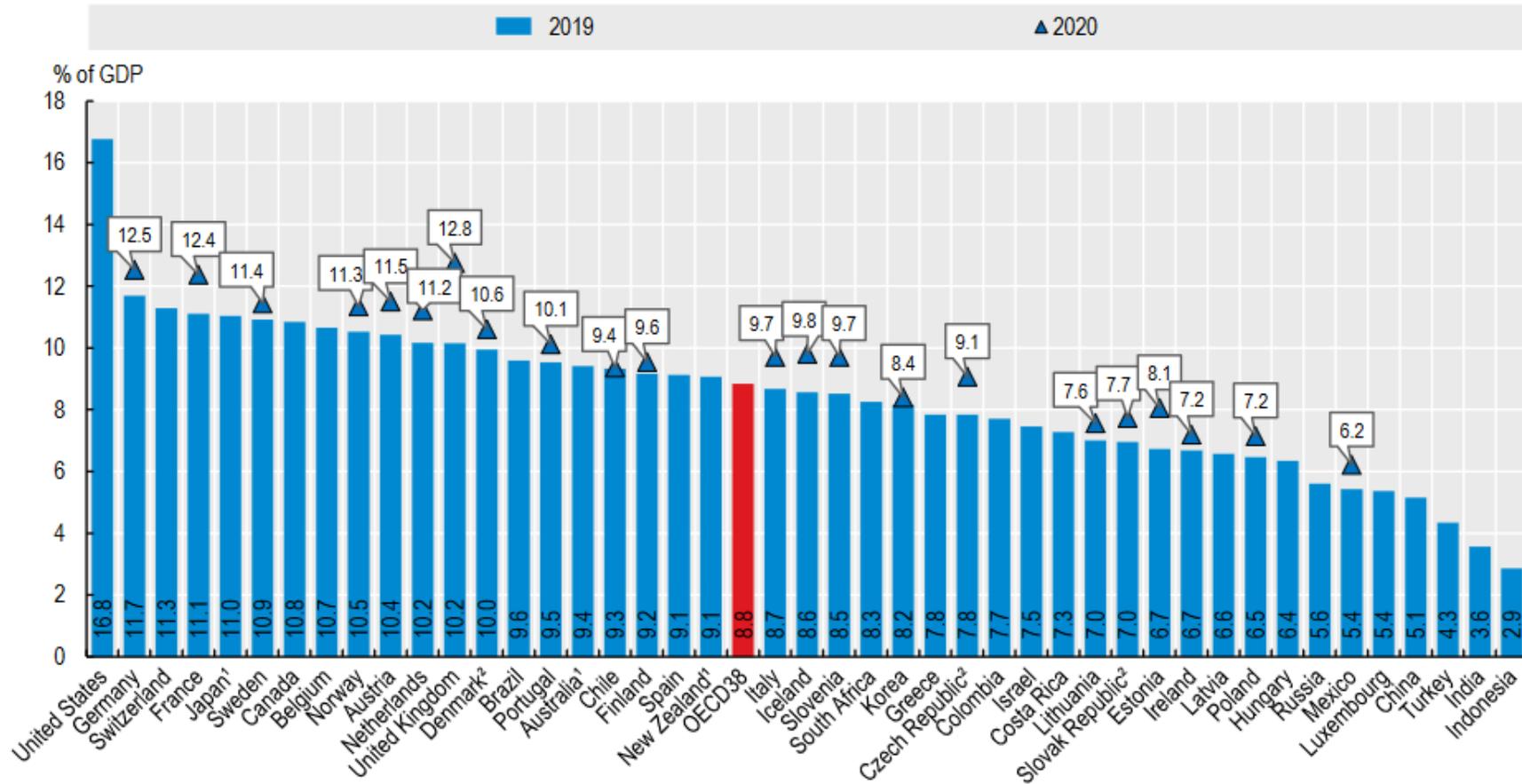


Note: The EU average is unweighted.

Sources: OECD Health Statistics 2020; Eurostat Database; WHO Global Health Expenditure Database.

StatLink  <https://stat.link/2n9apk>

Figure 7.1. Health expenditure as a share of GDP, 2019 (or nearest year) and 2020

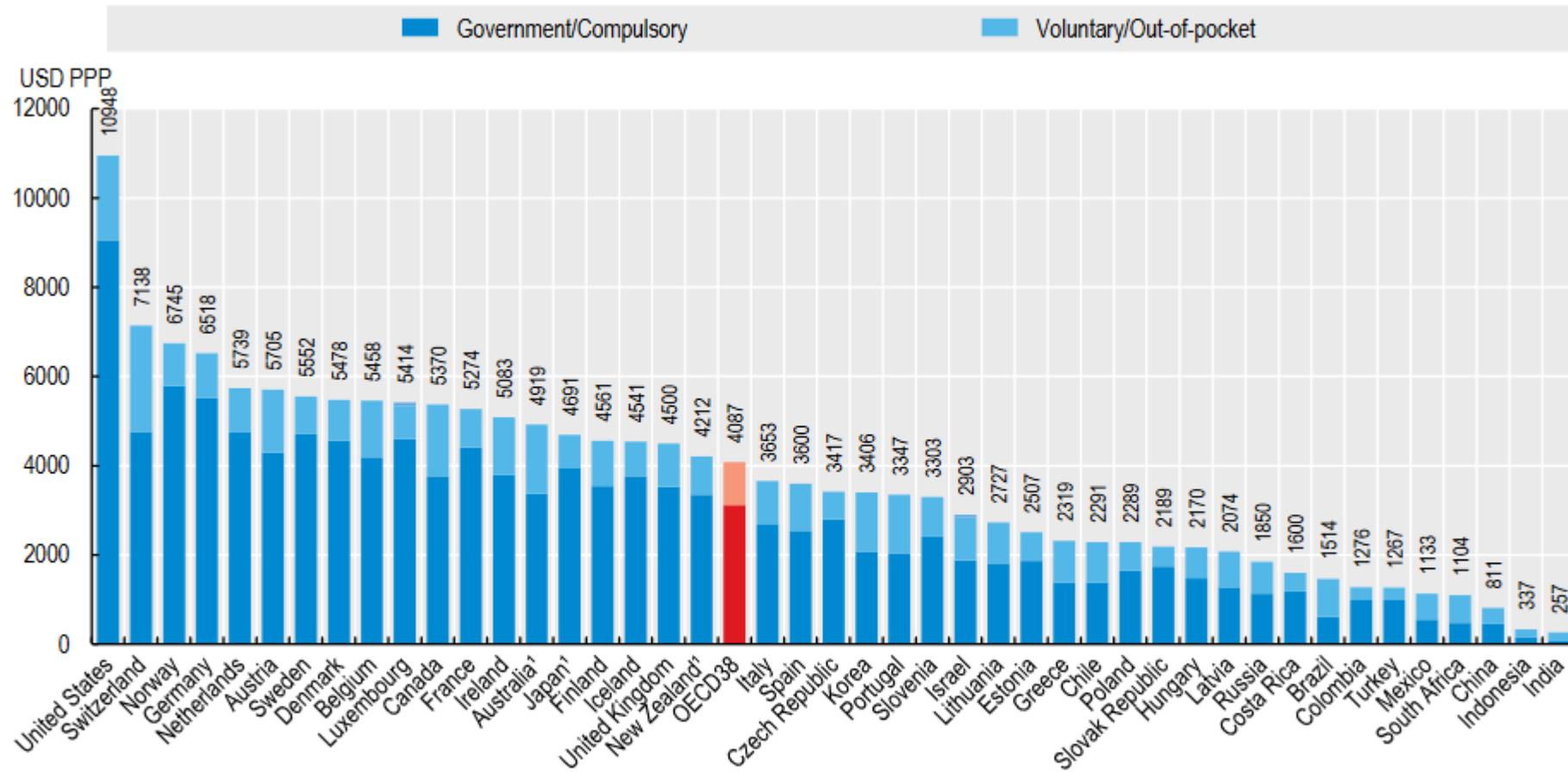


1. OECD estimates for 2019. 2. OECD estimates for 2020.  
Source: OECD Health Statistics 2021, WHO Global Health Expenditure Database.

StatLink  <https://stat.link/gdkxzq>

Source: OECD: Health at Glance, 2021

Figure 7.4. Health expenditure per capita, 2019 (or nearest year)



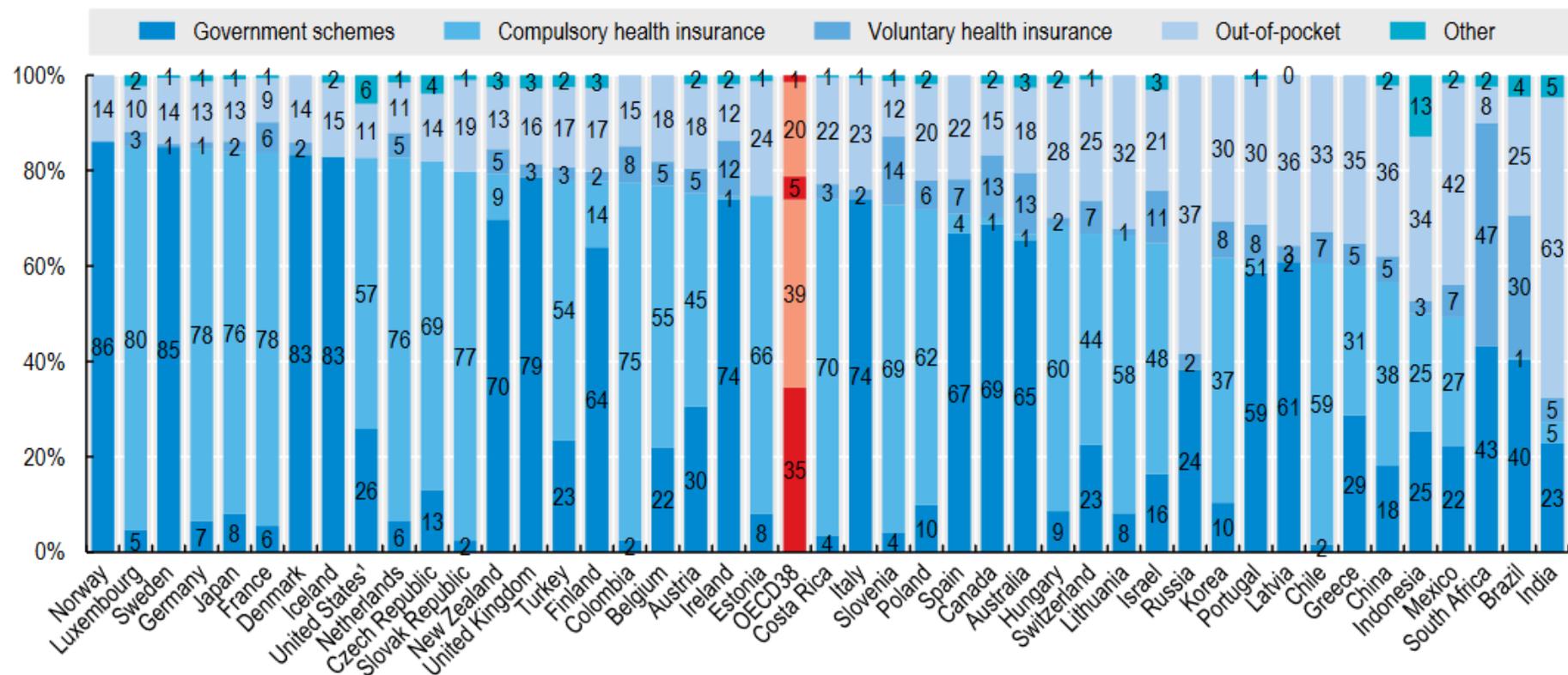
1. OECD estimates.

Source: OECD Health Statistics 2021, WHO Global Health Expenditure Database.

StatLink  <https://stat.link/36exif>

Source: OECD: Health at Glance, 2021

Figure 7.9. Health expenditure by type of financing, 2019 (or nearest year)



1. All spending by private health insurance companies reported under compulsory health insurance. Category "Other" refers to financing by NGOs, employers, non-resident schemes and unknown schemes.

Source: OECD Health Statistics 2021.

StatLink  <https://stat.link/fnap0l>

Source: OECD: Health at Glance, 2021

# Sources

Health at a Glance 2021

[https://www.oecd-ilibrary.org/social-issues-migration-health/health-at-a-glance-2021\\_ae3016b9-en](https://www.oecd-ilibrary.org/social-issues-migration-health/health-at-a-glance-2021_ae3016b9-en)

OECD Health Statistics 2021

<http://www.oecd.org/els/health-systems/health-data.htm>

# Qaly

What does this concept mean?

Calculating QALYs, comparing QALY and DALY calculations:

<http://heapol.oxfordjournals.org/content/21/5/402.full>

Q & A