

GLOBSEC healthcare readiness index 2023

Are European countries prepared to face future challenges?





In 2022, GLOBSEC published the first Readiness Index



THE AIM OF THE HRI:

- to provide an **overview of readiness of healthcare systems** of CEE and other countries in the EU to tackle upcoming challenges and tasks using a single, composite, index.

TARGET AUDIENCE:

- policy-makers, politicians and media

APPLIED TOOL/METHODS:

- **ranking of countries (index)** that can be used to easily compare countries, spot best practices and monitor progress over time.



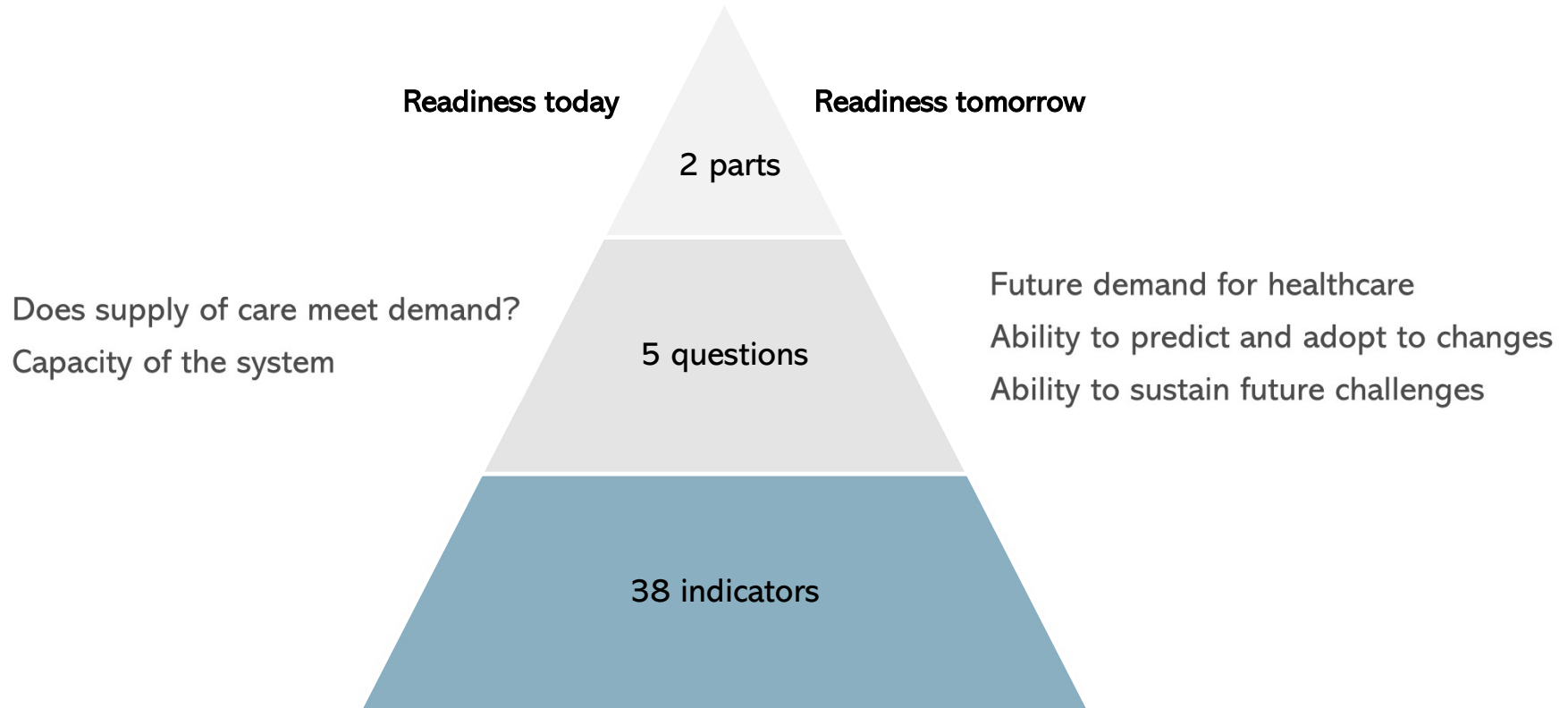
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...that was in 2023 updated and in 2024 expanded into other areas





Indicators, scoring criteria and categories of the HRI 2023





5

...and overall results are presented as a value from 0 to 100

0

a country that is
least likely to do
well in the future



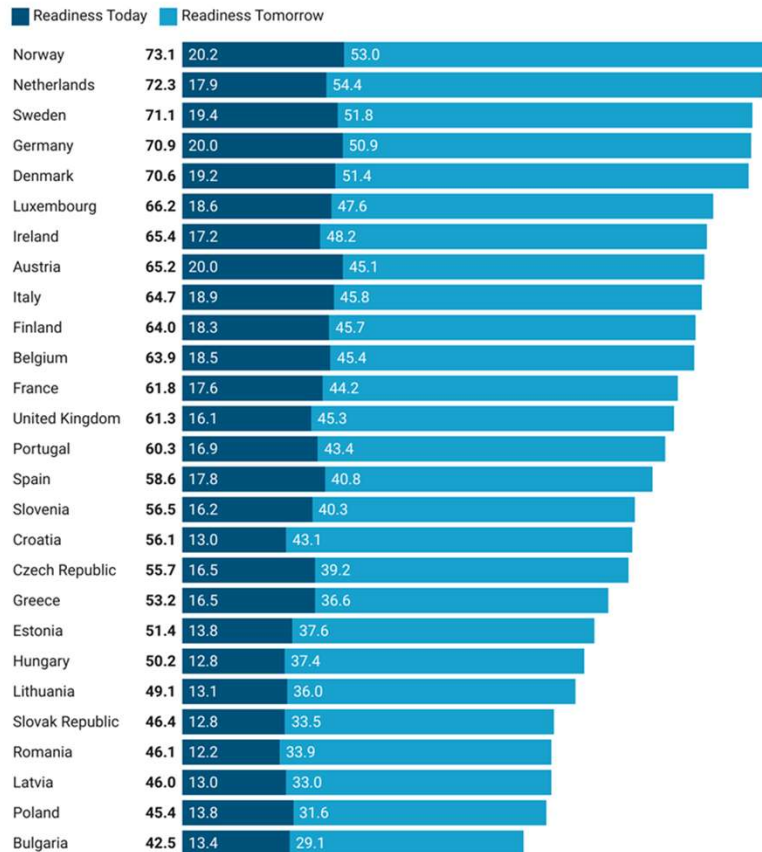
100

a country that is
most ready to face
future challenges

it is not a perfect
country, indicators
are relative



Results of the Healthcare readiness index 2023



THE OVERALL RESULTS:

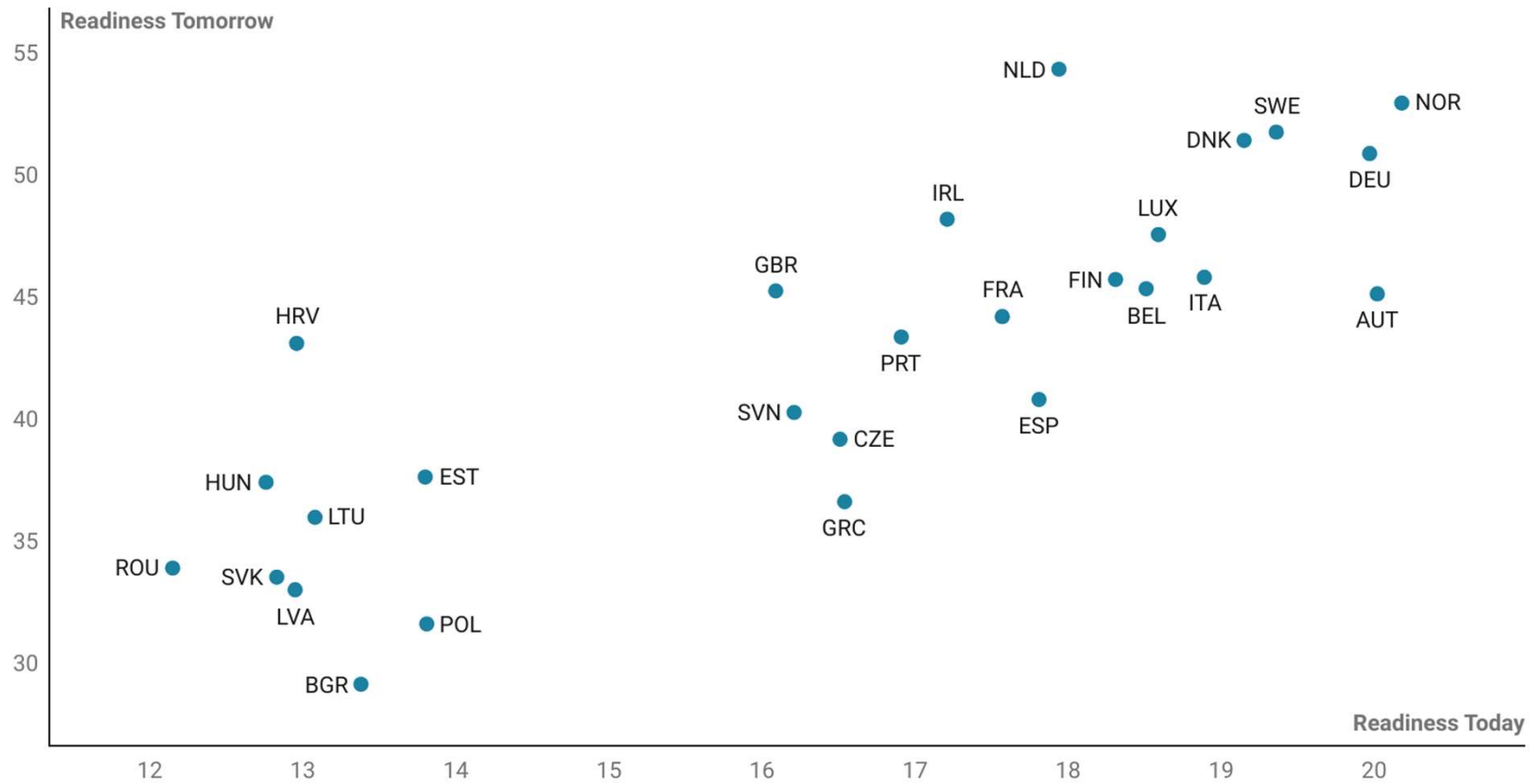
- The best country: Norway (73.1)
- The worst country: Bulgaria (42.5)
- The average score: 58.5

CEE RESULTS:

- The best CEE country: Slovenia (56.5)
- The worst CEE country: Bulgaria (42.5)
- The average score: 49.5

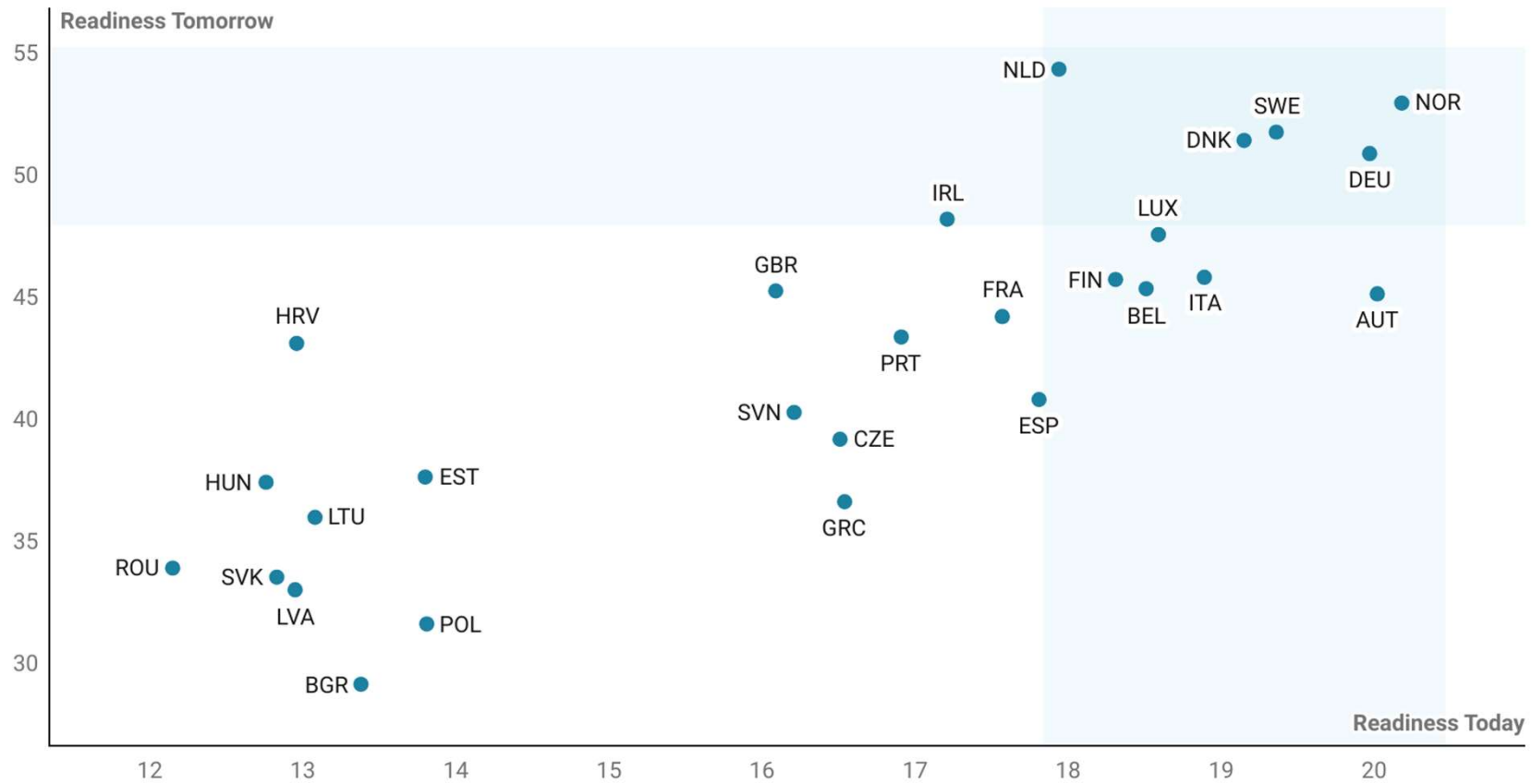


There are several ways of analysing these results...





It is easy to group countries into „quadrants“





What can we learn from the „best quadrant“?

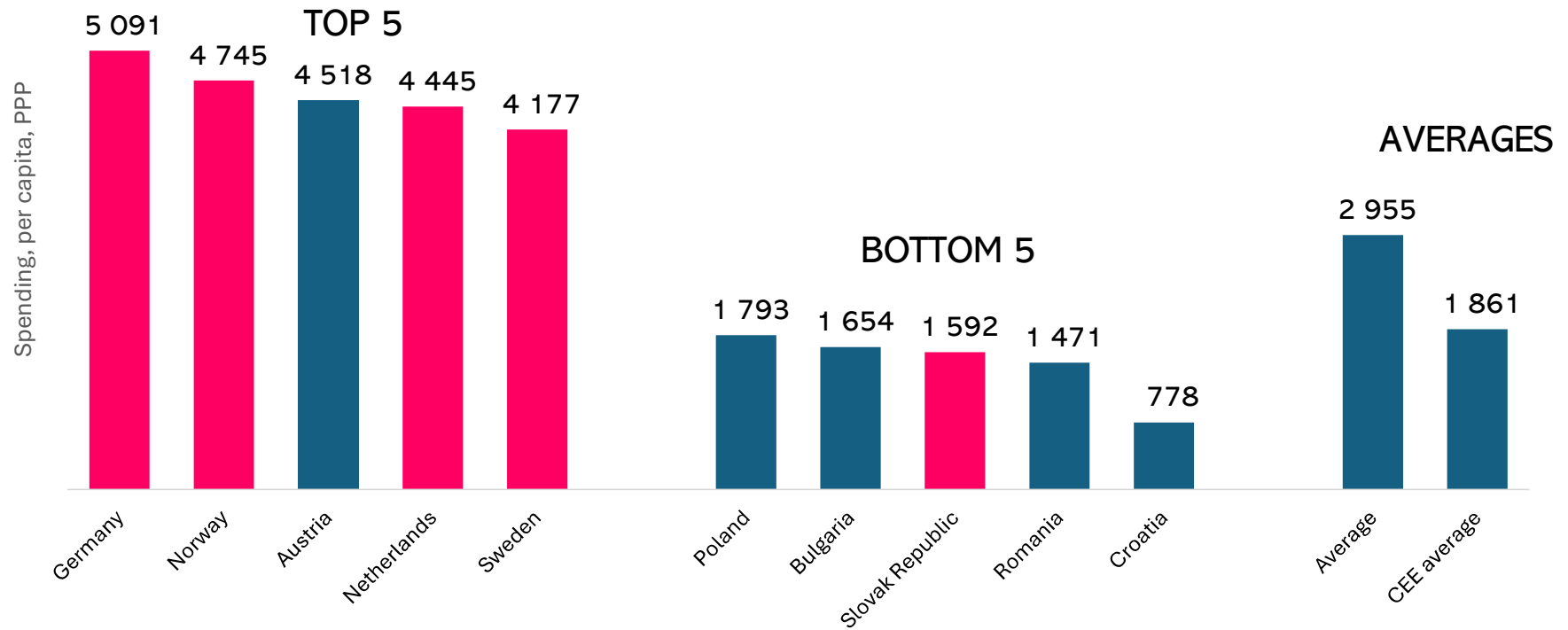
THE BEST-IN-CLASS COUNTRIES SHARE COMMON TRAITS:

1. Healthcare expenditure is seen as an investment not a cost
2. Focus on early diagnostic and public health interventions
3. „Innovations are a friend, not a foe“
4. There is (still) no replacement for sufficient HR
5. Stability and transparency is the key to build efficient policies and value



1 Healthcare expenditure is seen as an investment not a cost

OVERALL SPENDING ON HEALTHCARE, AVERAGE OF PAST 3 YEARS, PPP PER CAPITA

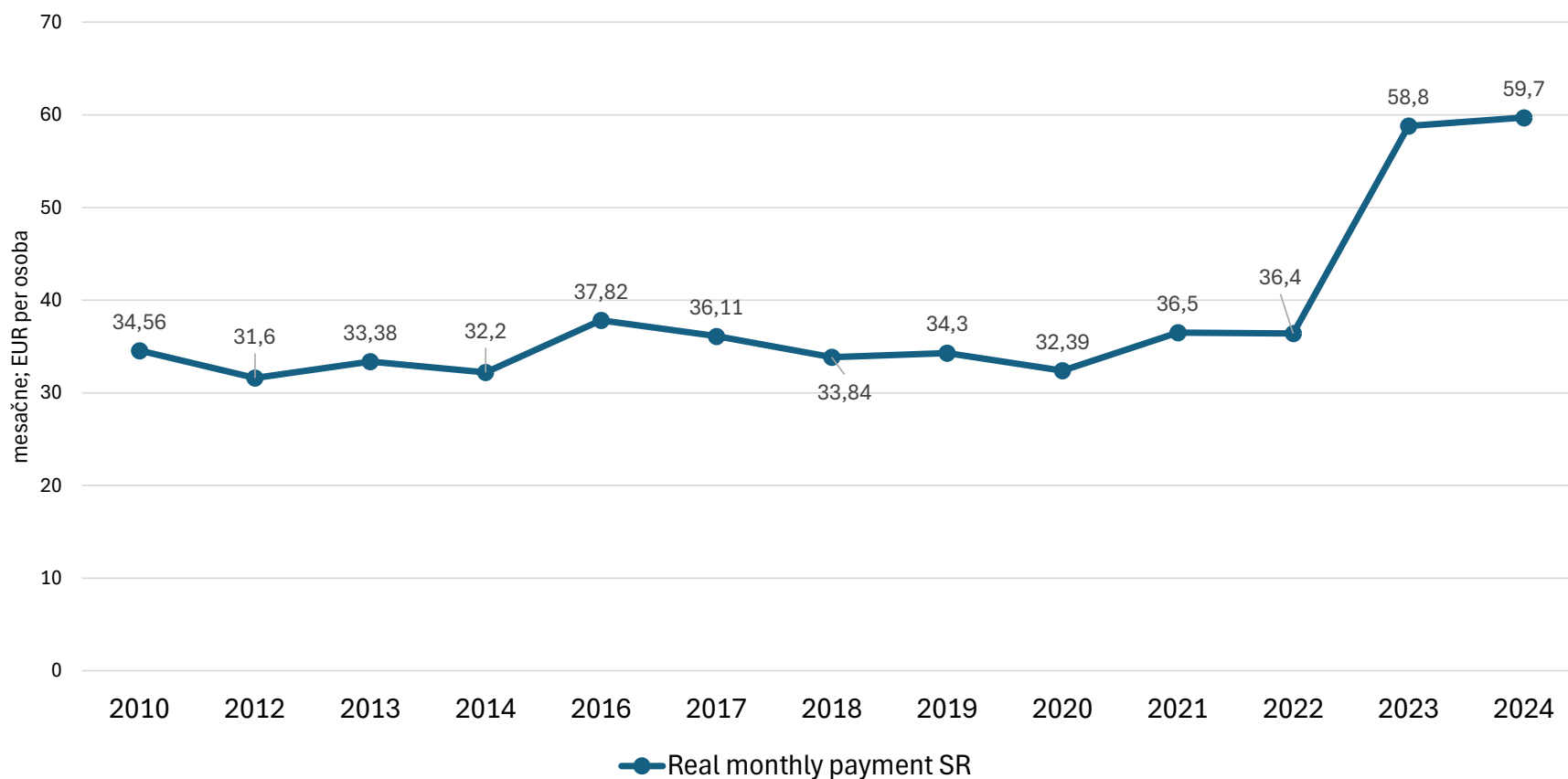


Source: OECD health database



...building value in healthcare is a marathon, not a sprint

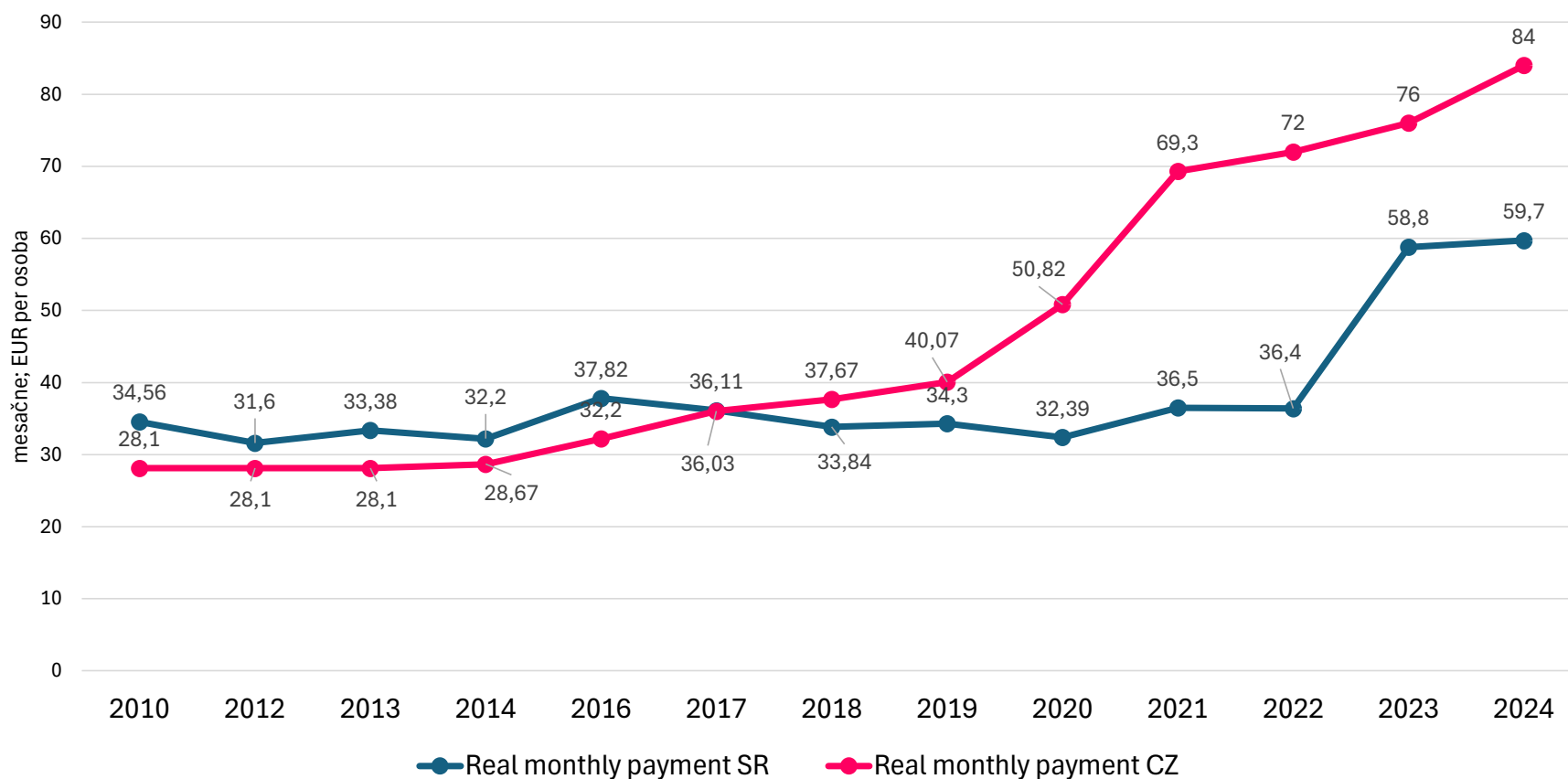
PAYMENT FOR INSUREES OF STATE, SVK AND CZK 2010 – 2024





...and hence, if we want to „compete“ with best we have to endure

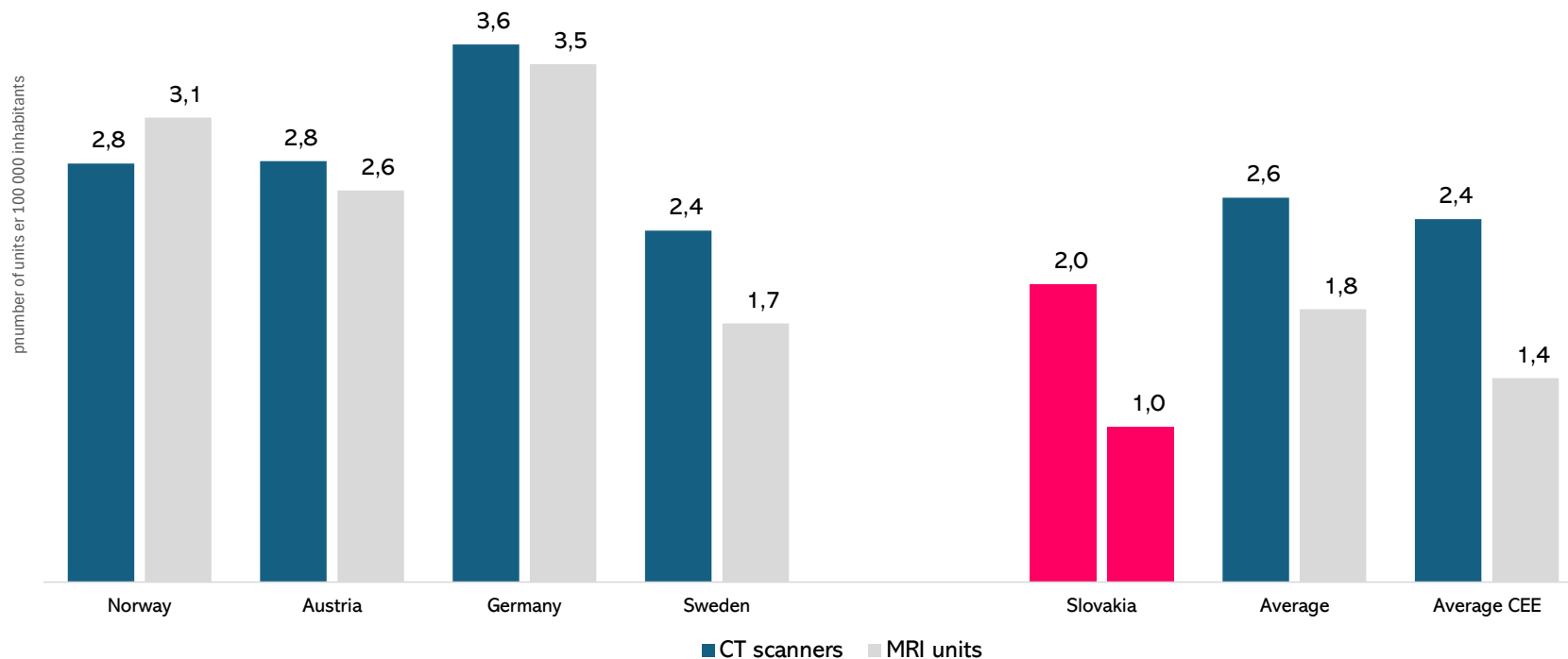
PAYMENT FOR INSUREES OF STATE, SVK AND CZK 2010 – 2024





2 Focus is on early diagnostics...

NUMBER OF CT AND MR UNITS PER POPULATION

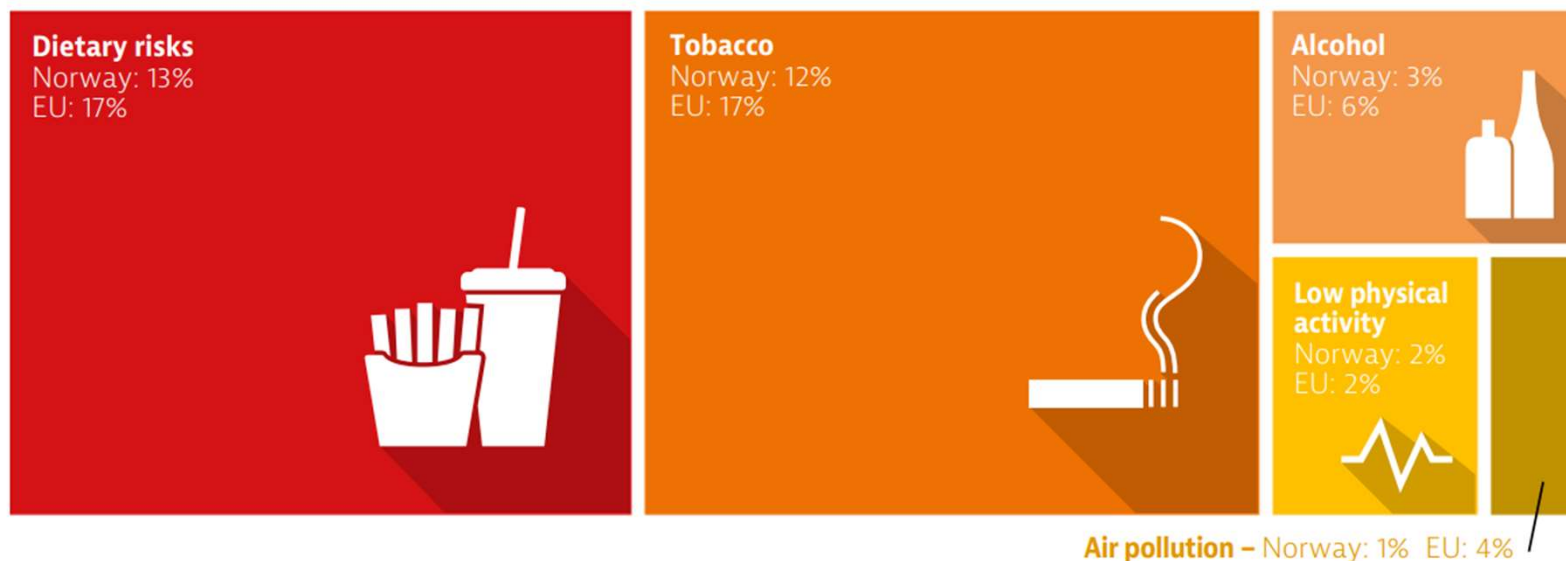


Source: EUROSTAT database



...and public health interventions focused on causes of issues

CASE NORWAY: ILLUSTRATION OF IMPACT OF DETERMINANTS OF HEALTH ON FATALITY RATIO



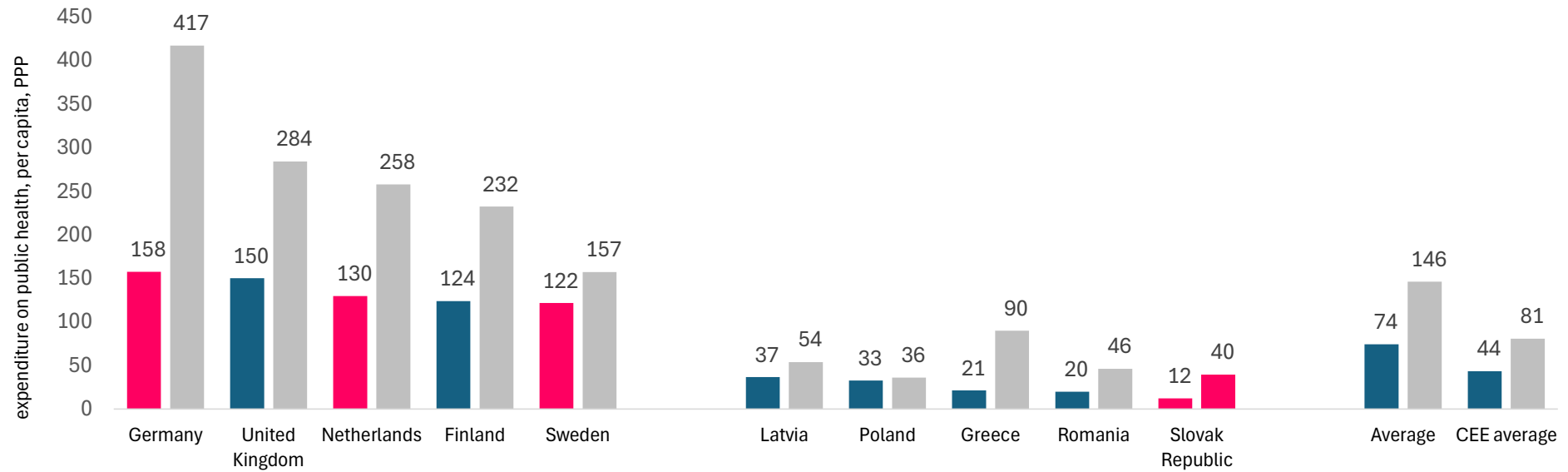
*Note: The overall number of deaths related to these risk factors is lower than the sum of each one taken individually, because the same death can be attributed to more than one risk factor. Dietary risks include 14 components such as low fruit and vegetable intake, and high sugar-sweetened beverages consumption. Air pollution refers to exposure to PM2.5 and ozone.
Source: IHME (2020), Global Health Data Exchange (estimates refer to 2019).*

Source: OECD health database (2021)



...which is supported by extensive health spending

SPENDING ON PREVENTION, PER CAPITA, PPP



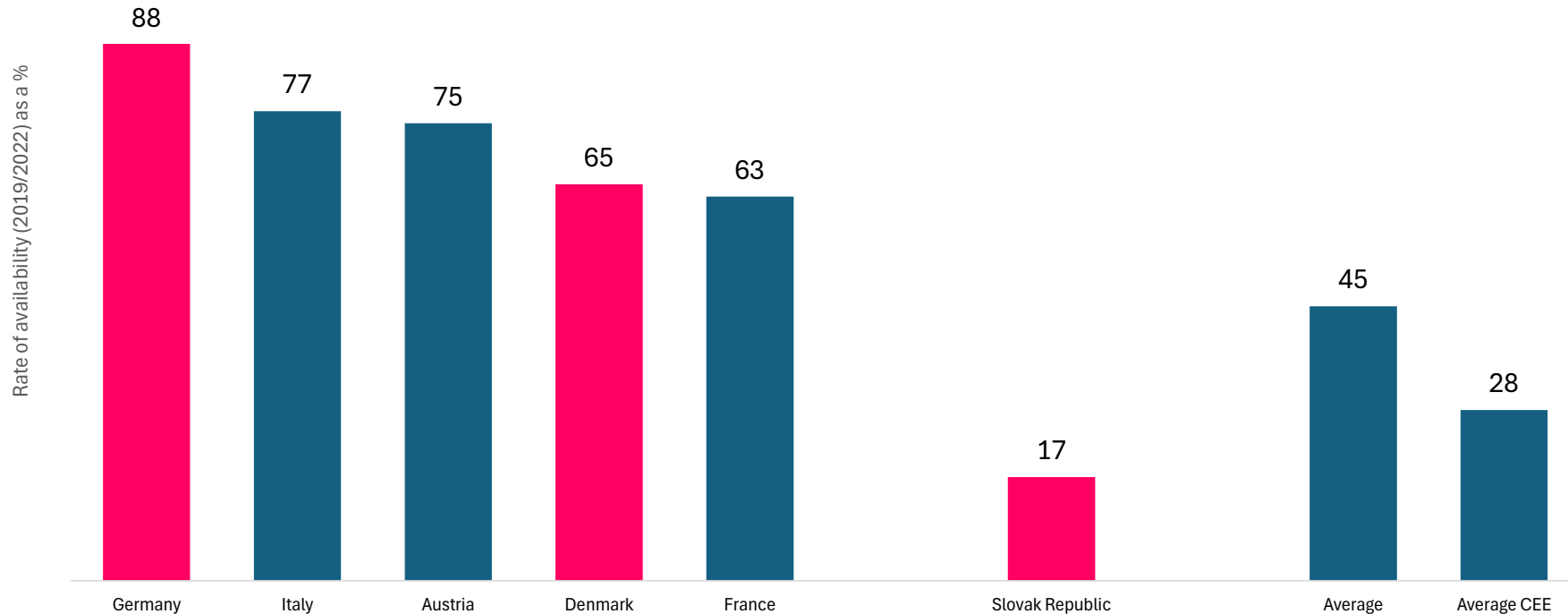
Source: OECD health database

■ 2019 ■ 2022



3 Innovations are a friend, not a foe

A PROXY INDICATOR: RATE OF AVAILABILITY OF MEDICINES, REGISTERED DURING 2019 – 2022 IN THE EU

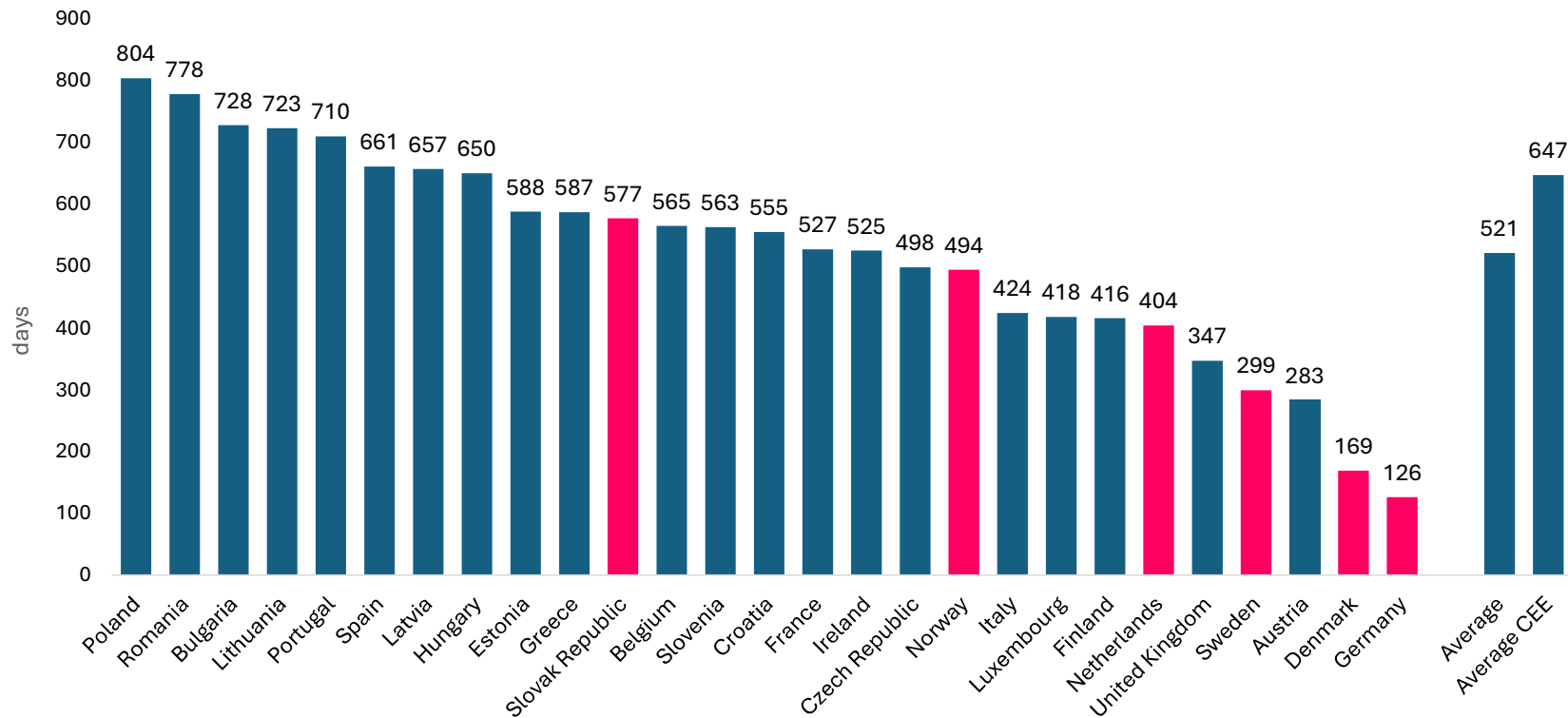


Source: EPFIA; the rate of availability, measured by the number of medicines available to patients in European countries as of 5th January 2024.



Best-in-class countries tend to adapt innovations among first

AVERAGE TIME TO AVAILABILITY OF MEDICINES REGISTERED DURING 2019-2022 (AS OF 2024)

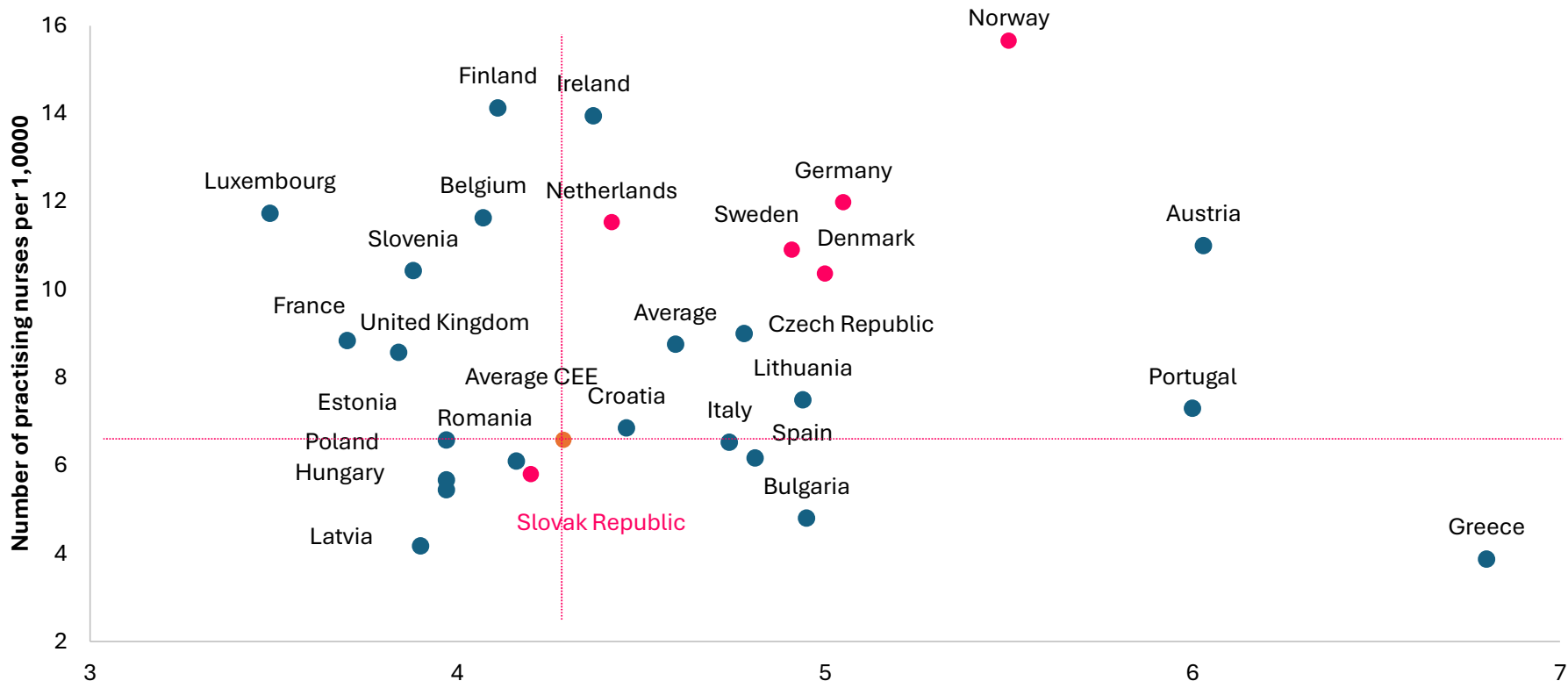


Source: EFPIA, data updated as of 5th January 2024



4 There is (still) no replacement for sufficient HR

NUMBER OF PRACTISING DOCTORS AND NURSES, PER 1 000 INHABITANTS



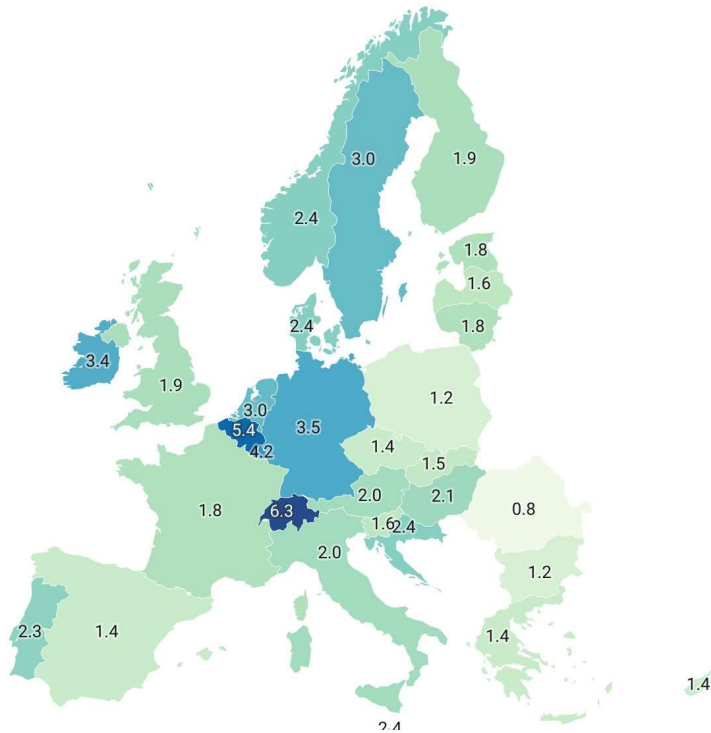
Source: OECD health database

Number of practising doctors per 1,000



5 Stability is the key to build efficient policies and value

AVERAGE TENURE OF MINISTERS OF HEALTH, FROM 2000 TO JULY 2024



1 030 days



1 278 days



1 103 days



537 days

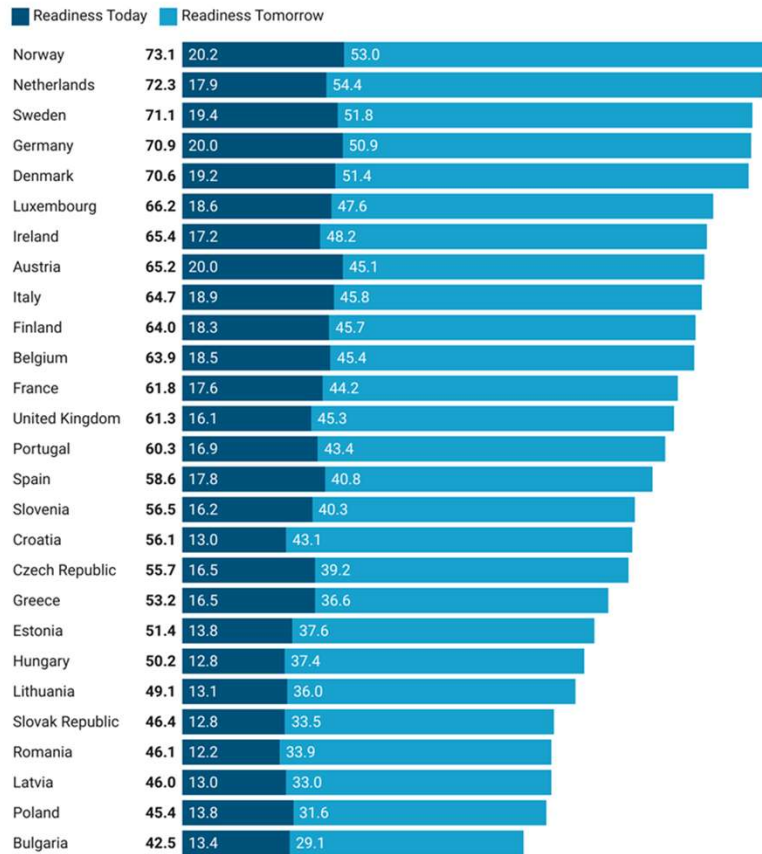


299 days

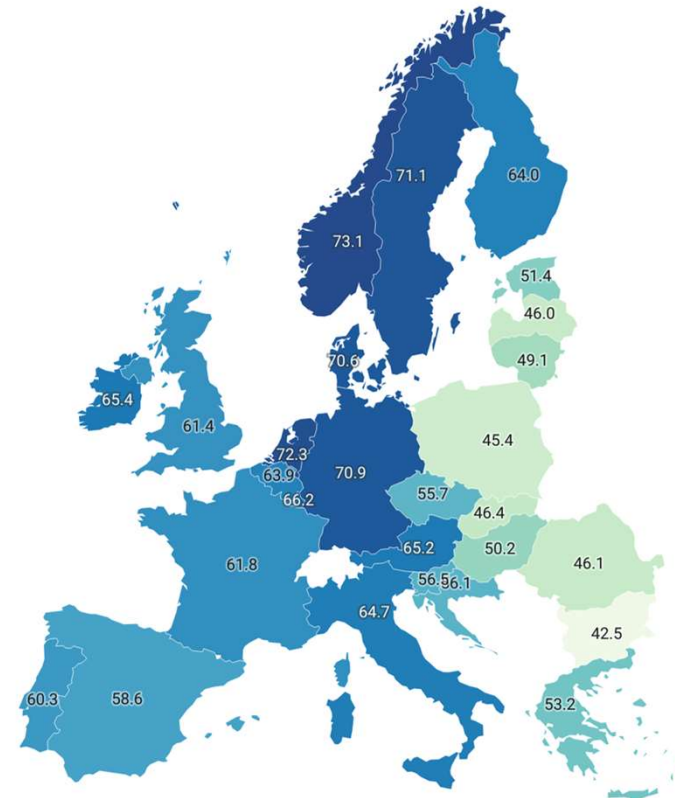
Source: compilation by authors



Overall results of HRI 2023: healthcare creates value



Healthcare readiness index 2023: overall results



Thank you

DISCLAIMER

The outcomes and findings of this CEE Healthcare readiness index 2023 (hereafter: "Report") is issued by GLOBSEC and is based on methodology integrating the latest statistics from international organizations and index specific methodology was applied.

