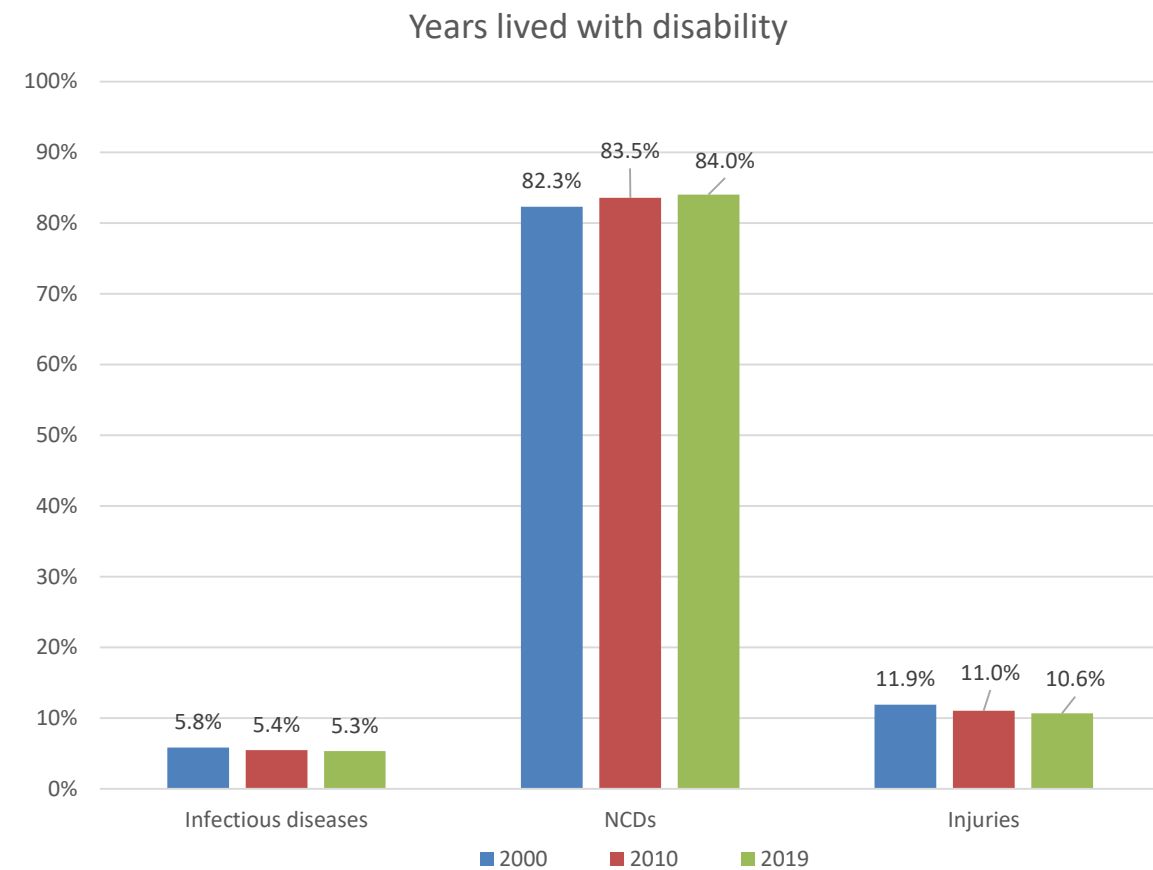
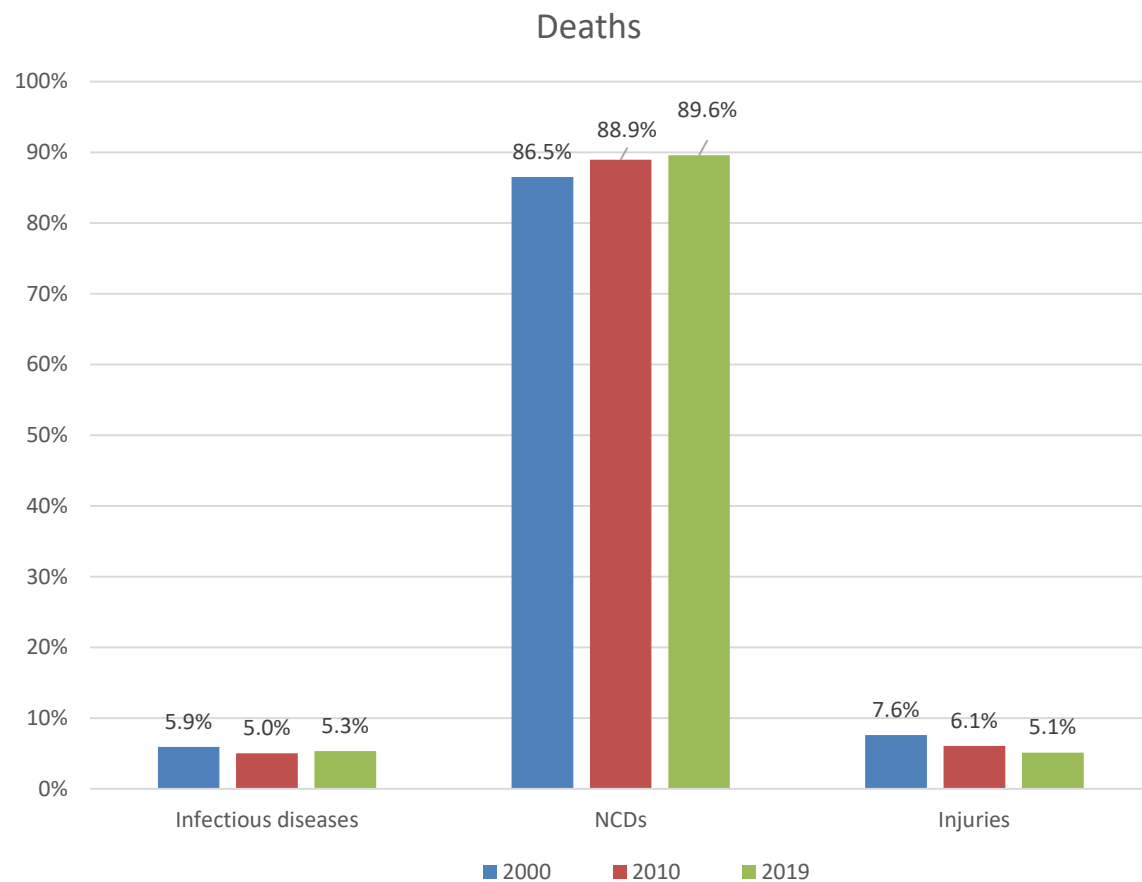




Noncommunicable disease surveillance in the WHO European Region Status quo

Dr Ivo Rakovac, Regional Advisor and Unit Head NCD surveillance

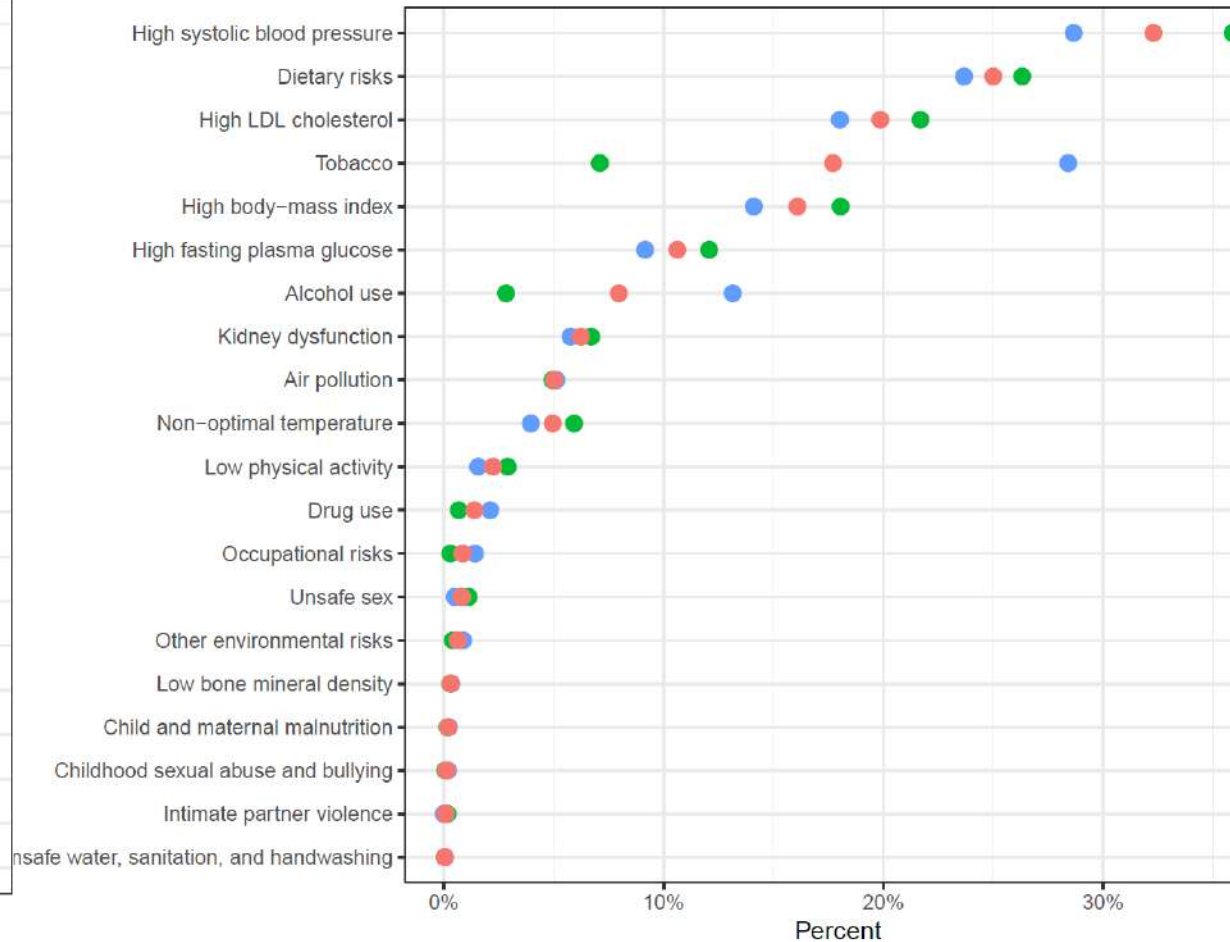
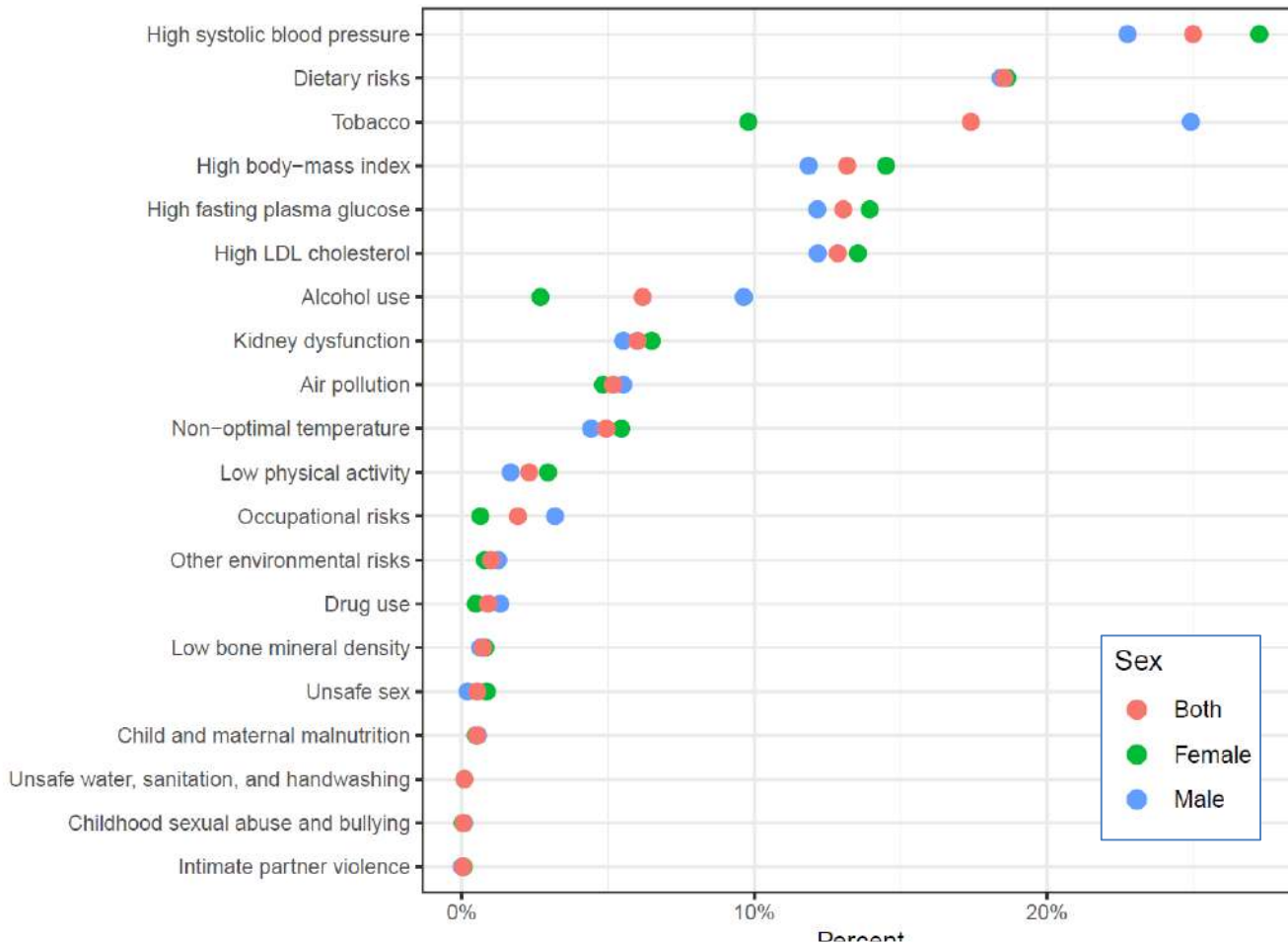
Burden of disease in the WHO European Region by broad disease group, 2000, 2010 and 2019



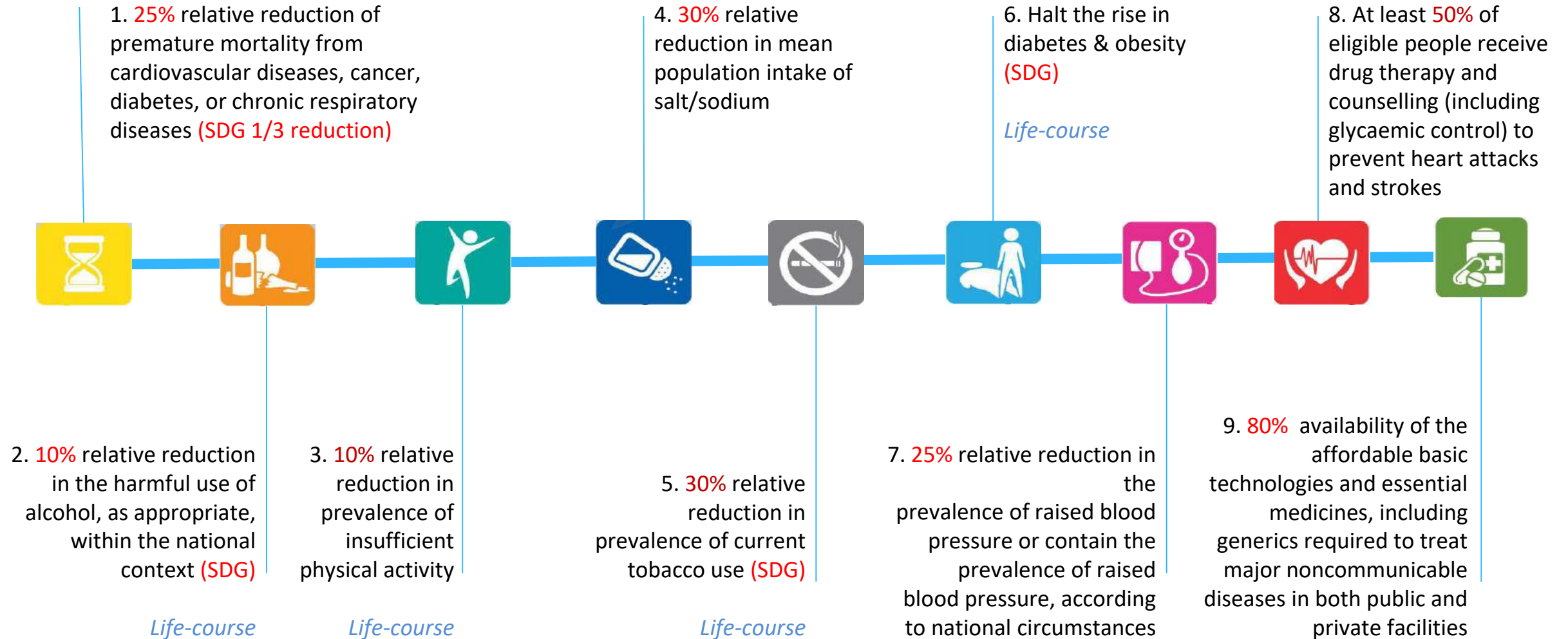
Attribution of deaths to risk factors

WHO European Region

Eastern Europe



NCD Outcomes: NCD Global Monitoring Framework: GMF / EAP / EPW targets by 2025/2030 and SDGs by 2030 – 9 targets and 25 indicators

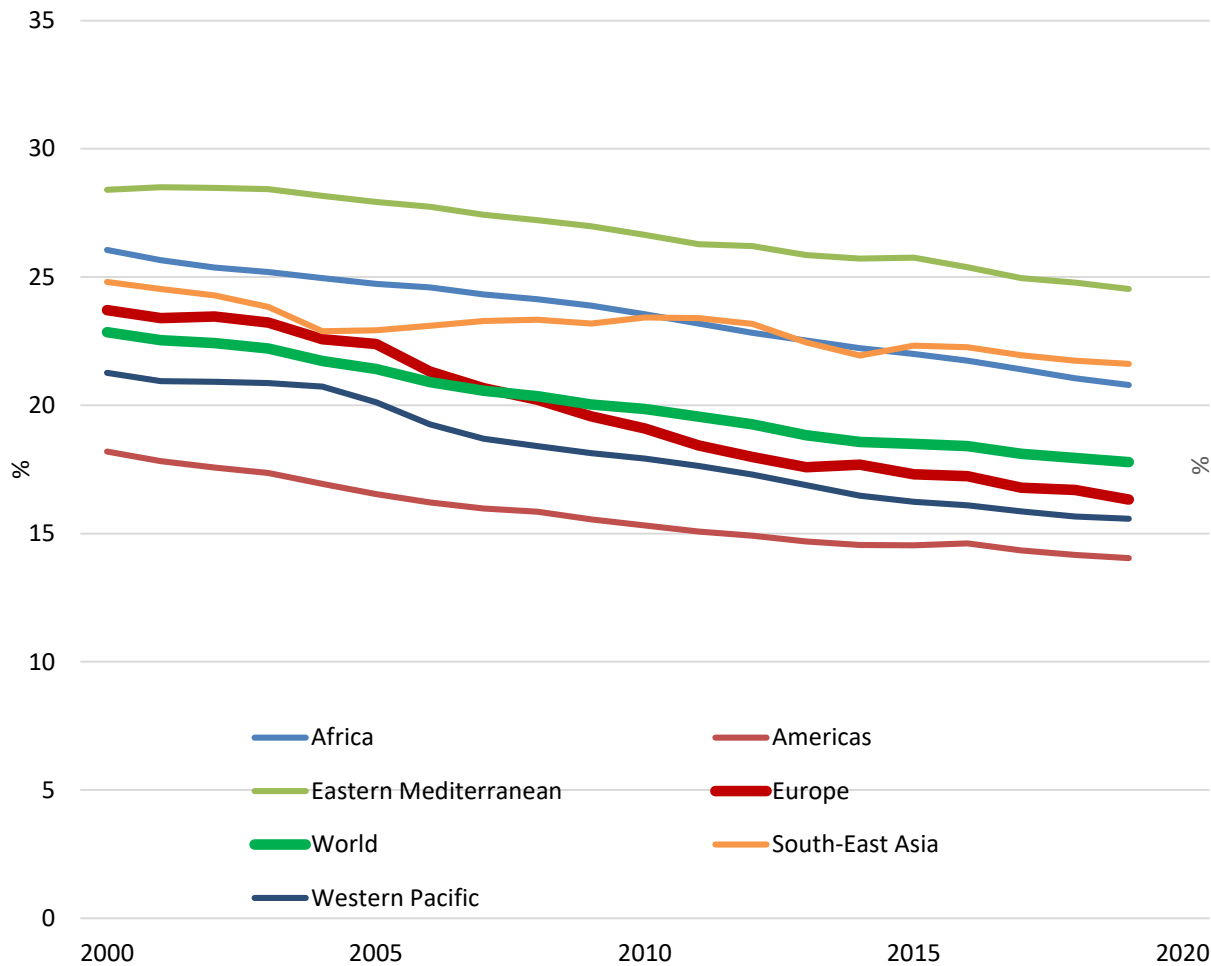




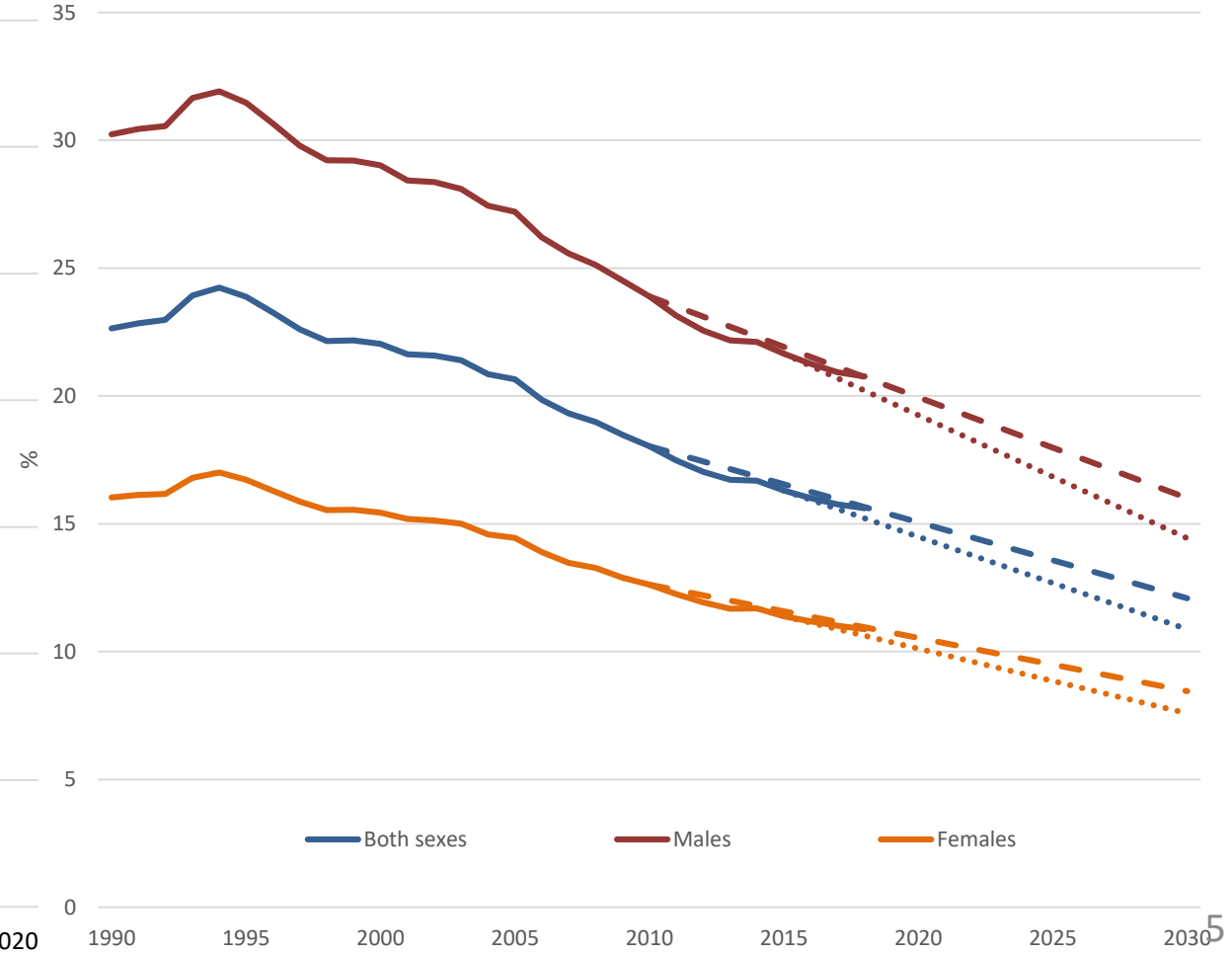
Premature mortality – probability of death from 4 NCDs 30-69 years

Target quantification	
WHA60.23 <i>Bold goal</i>	2% per year
GMF	25%: 2010-2025 (15y); 1.90% per year
EAP &EPW	33%: 2010-2030 (20y); 1.98% per year
SDG	33%: 2015-2030 (15y); 2.63% per year

Trends by WHO Region

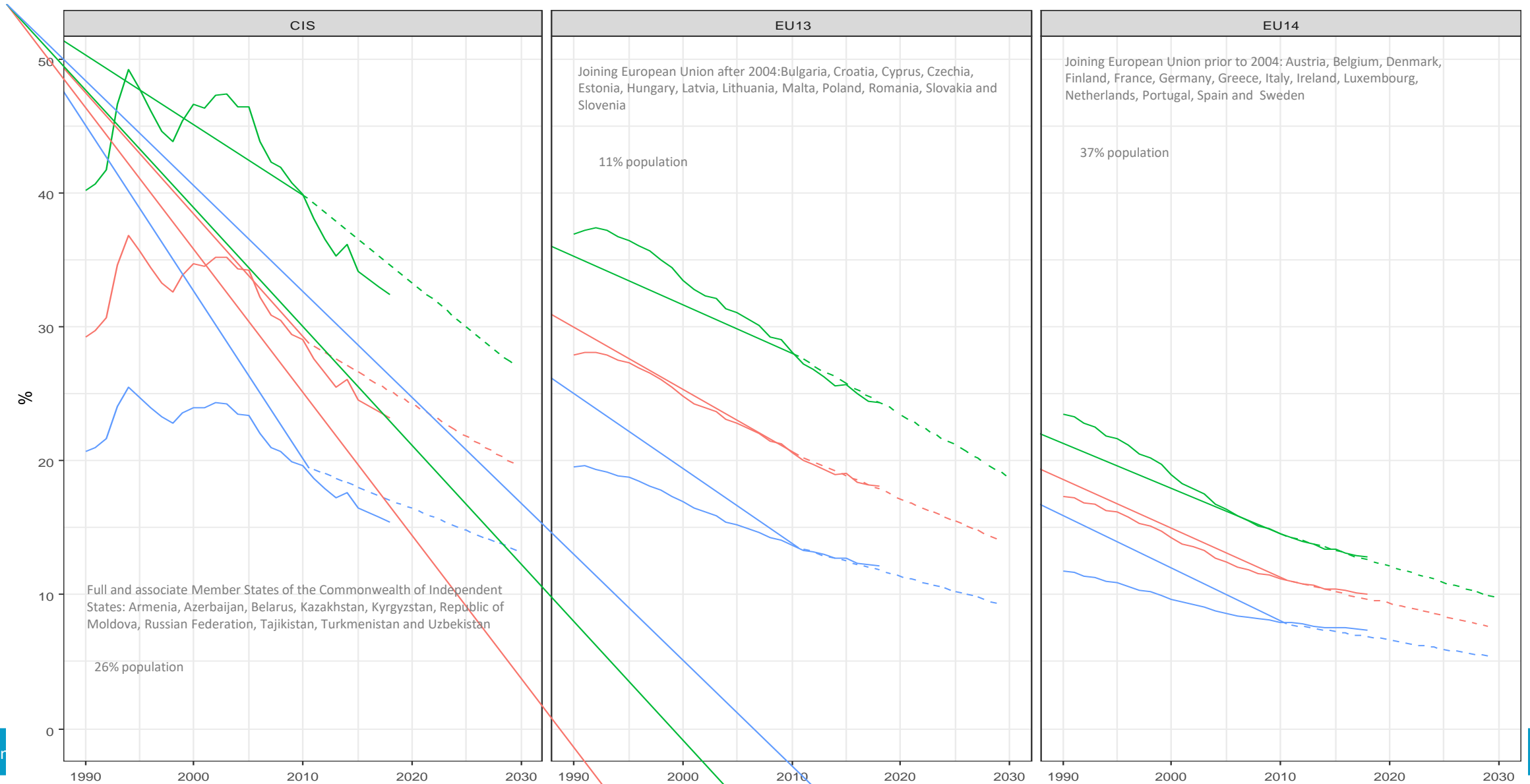


Trend for the WHO European Region and targets



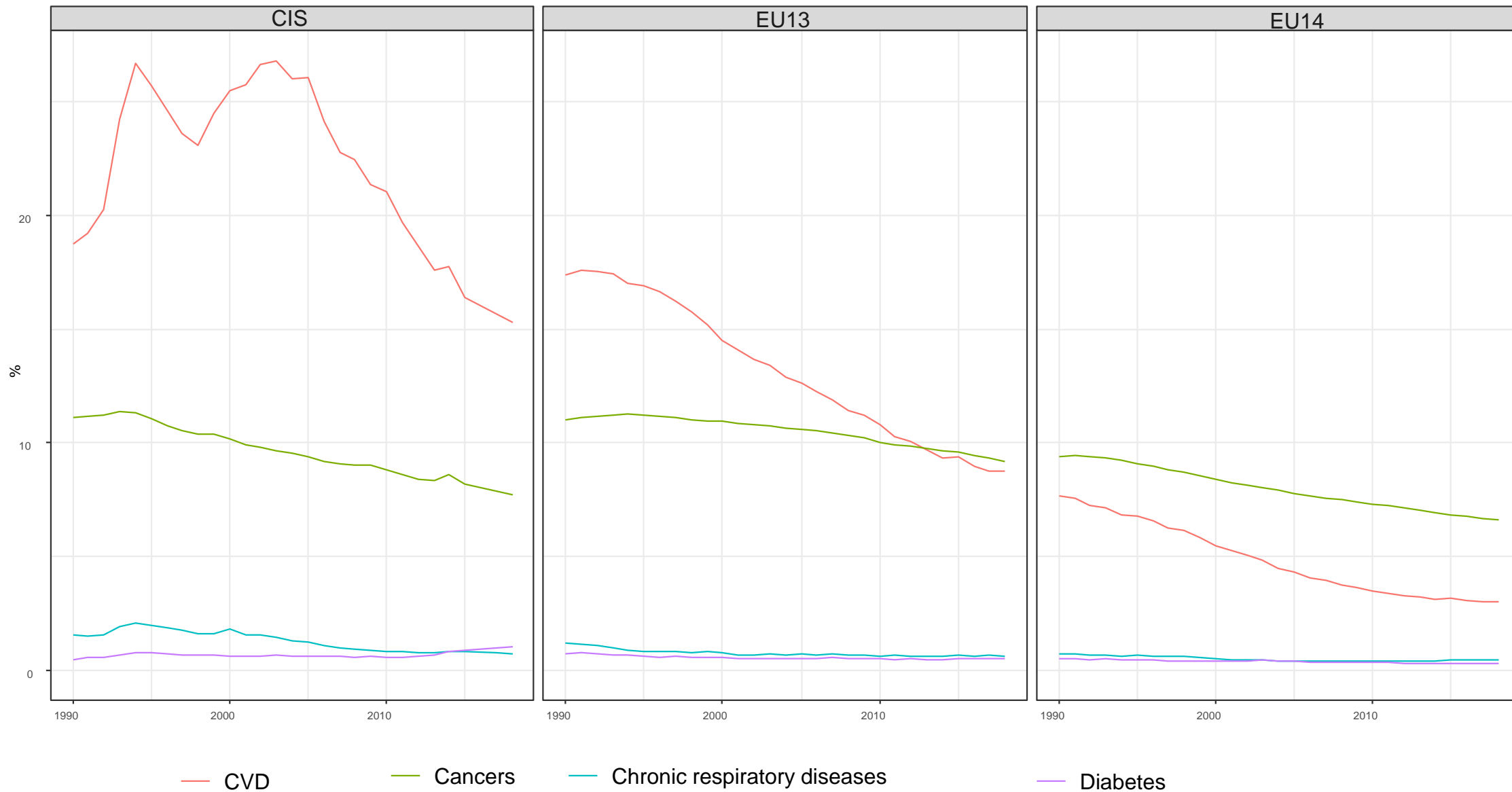


Premature mortality by country & country group and GMF / EAP target, large differences by country group...



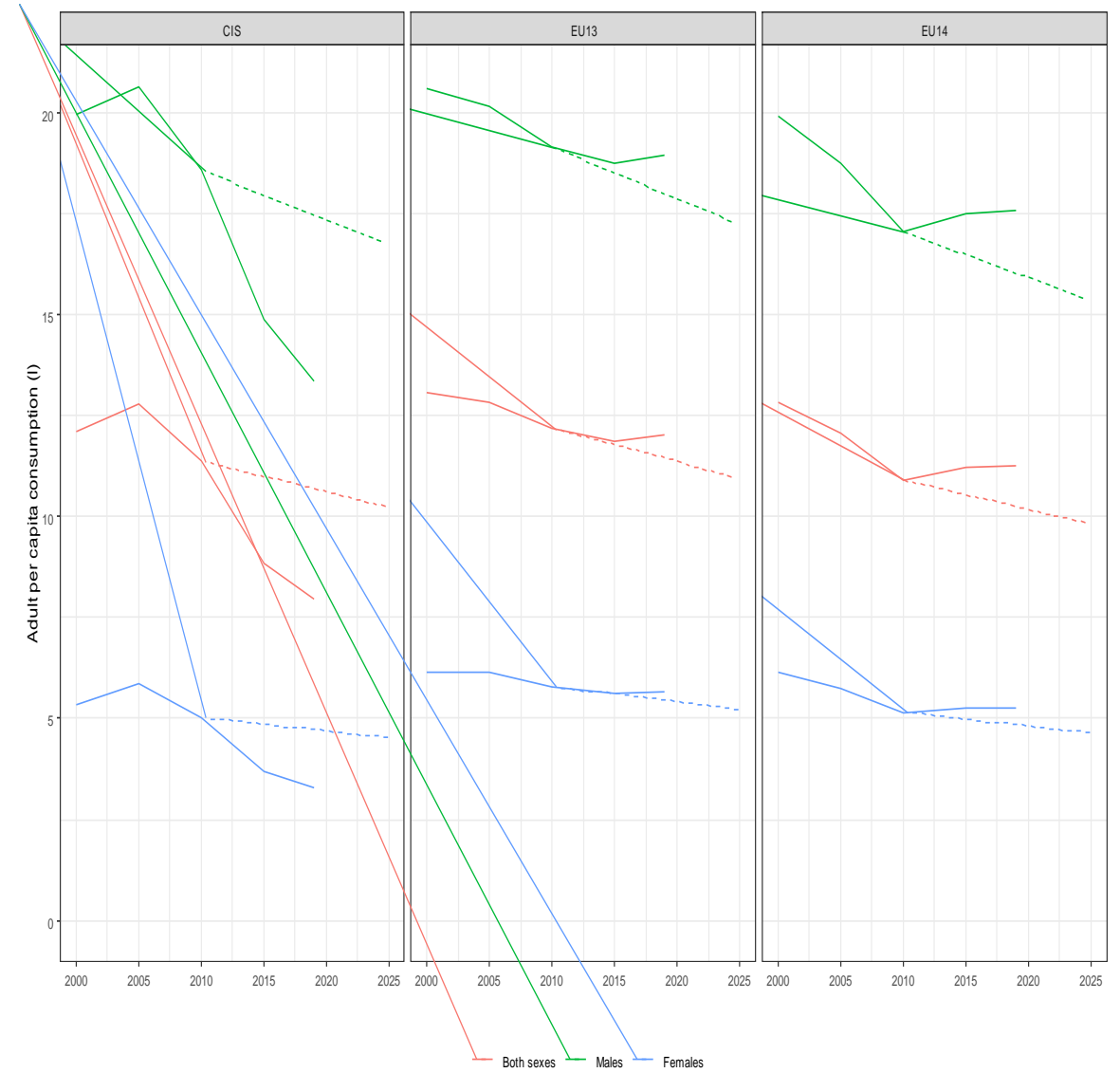
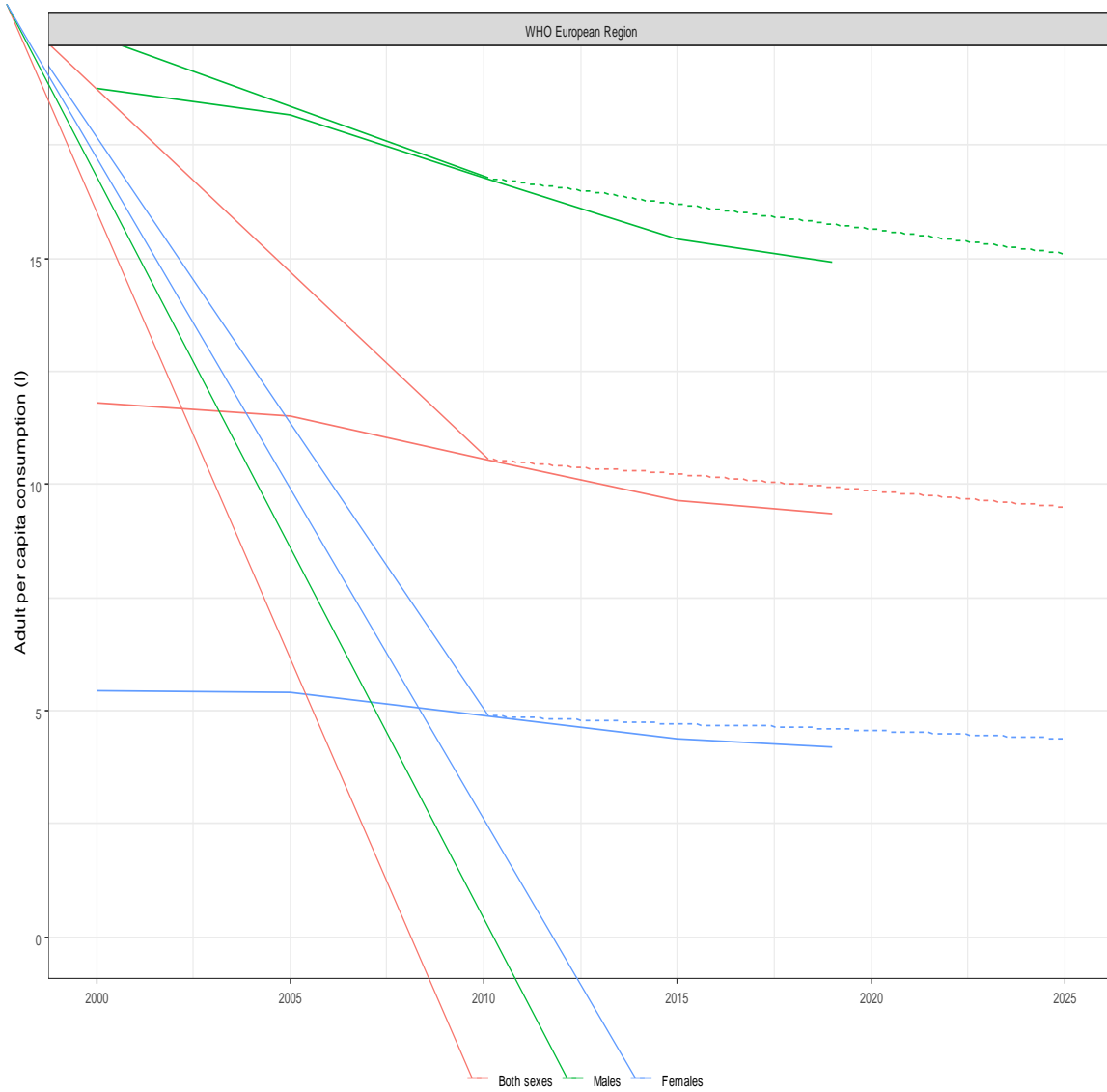


...caused mainly by CVDs – potential for leapfrogging





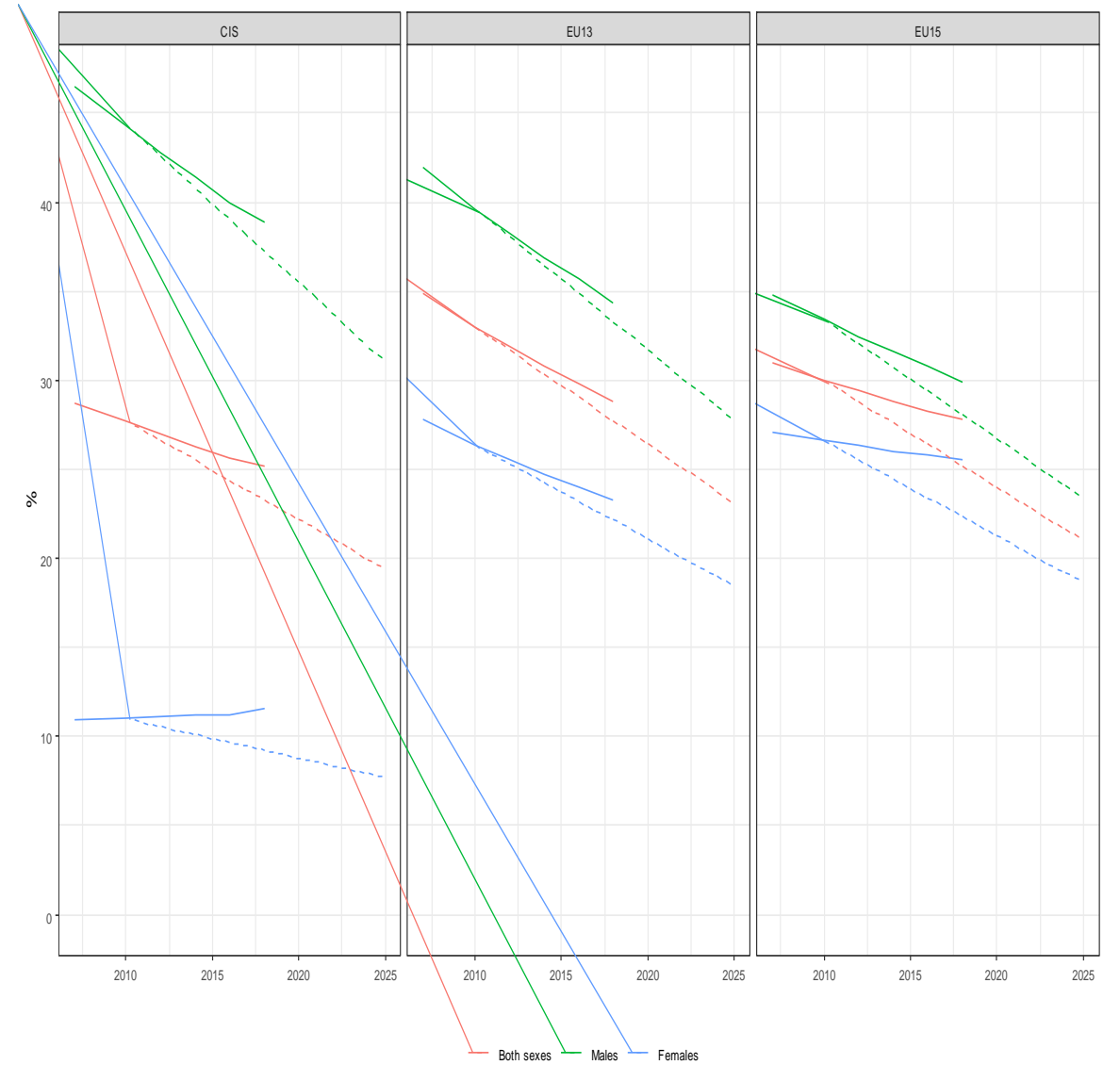
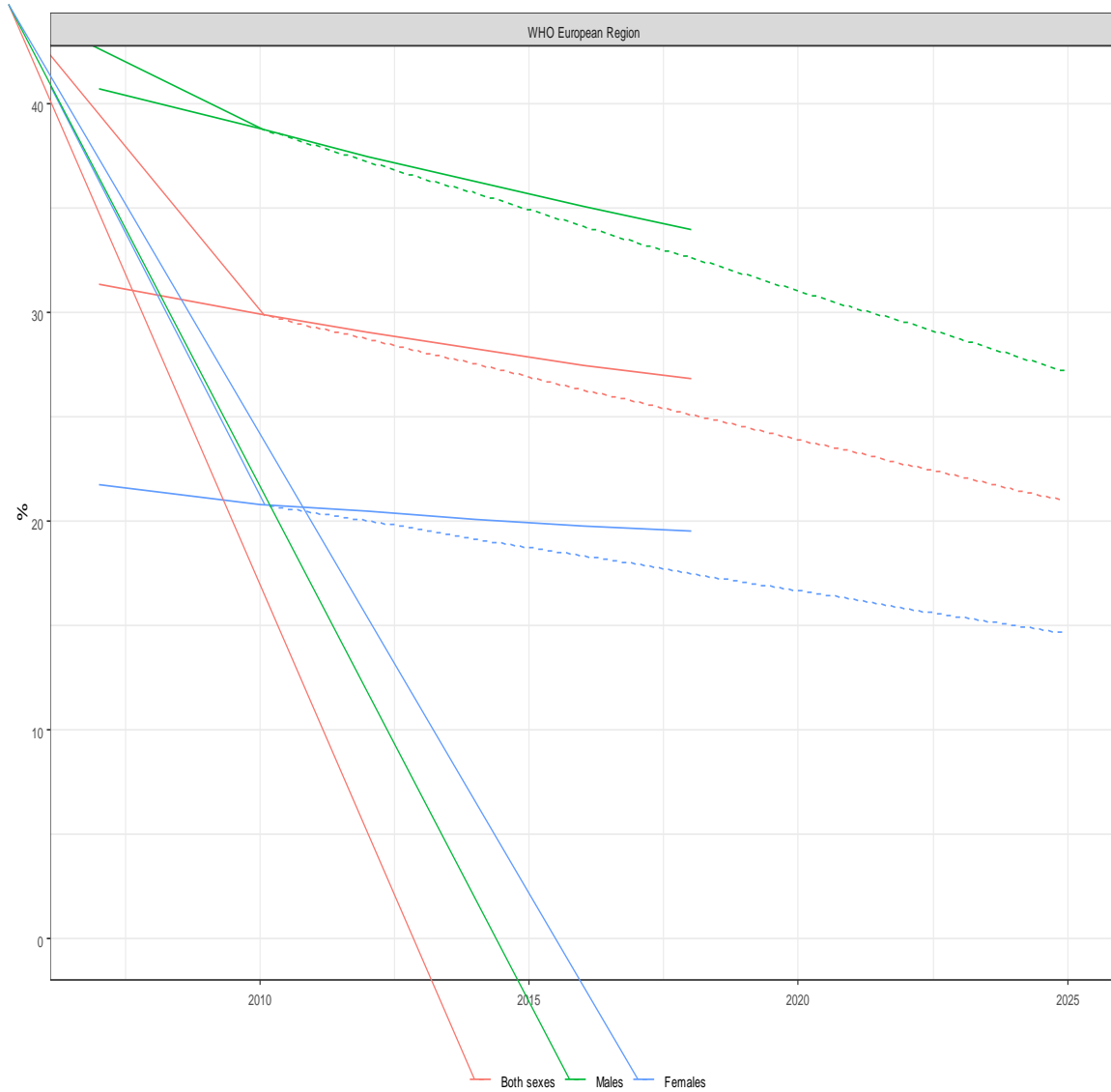
Adult per capita alcohol consumption – 10% reduction





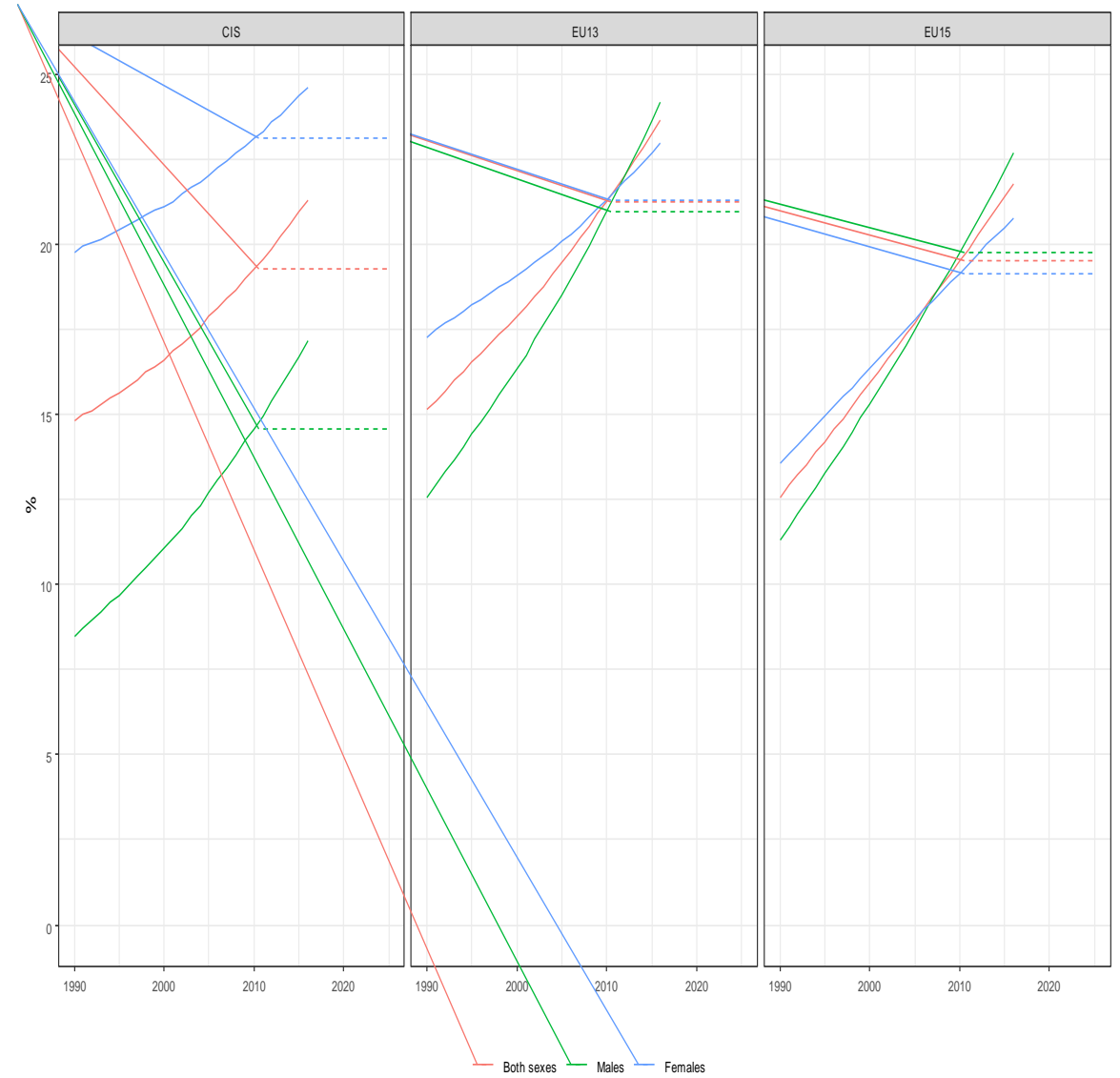
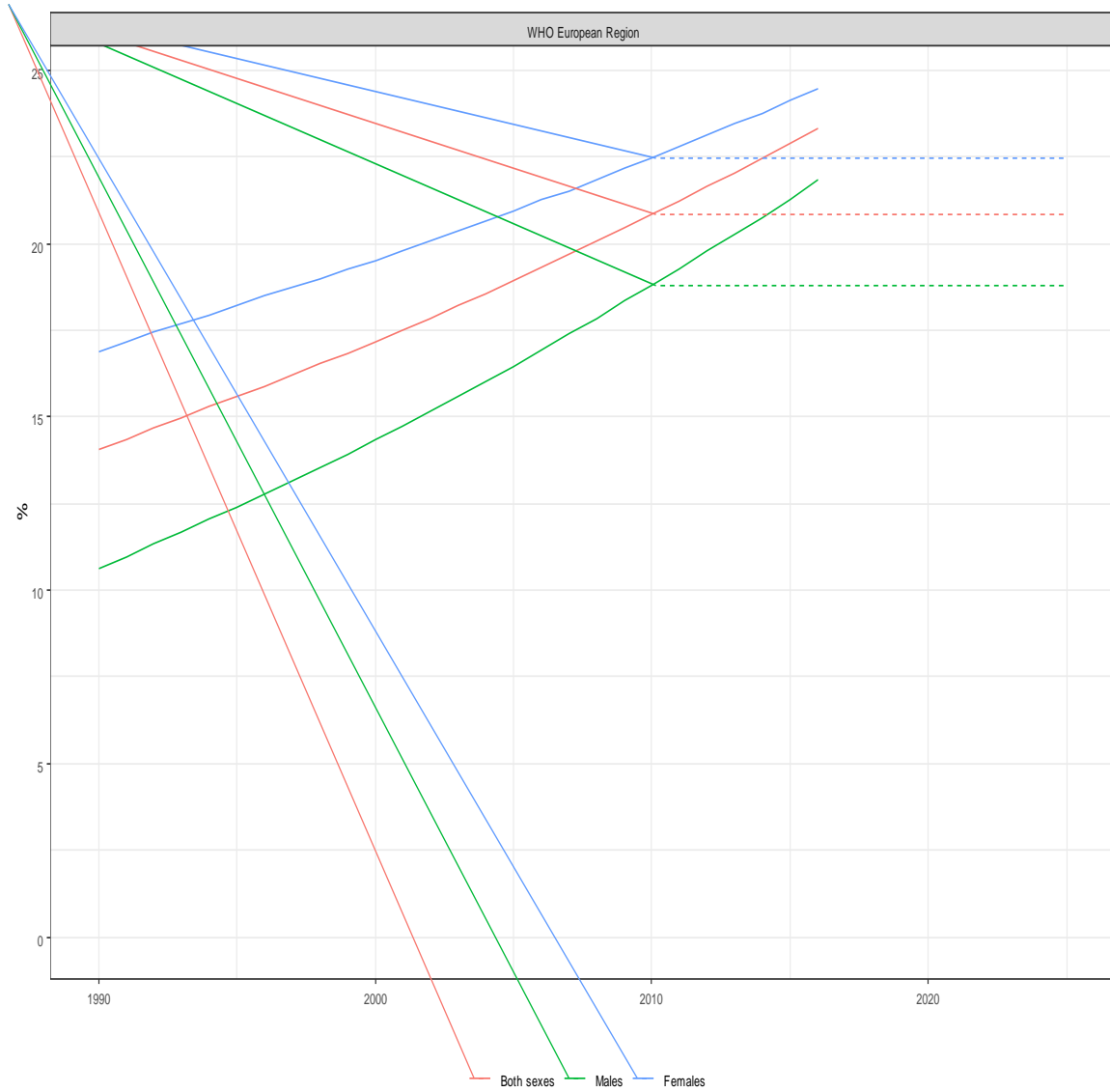
Age-standardized prevalence of smoking (%)

30% reduction



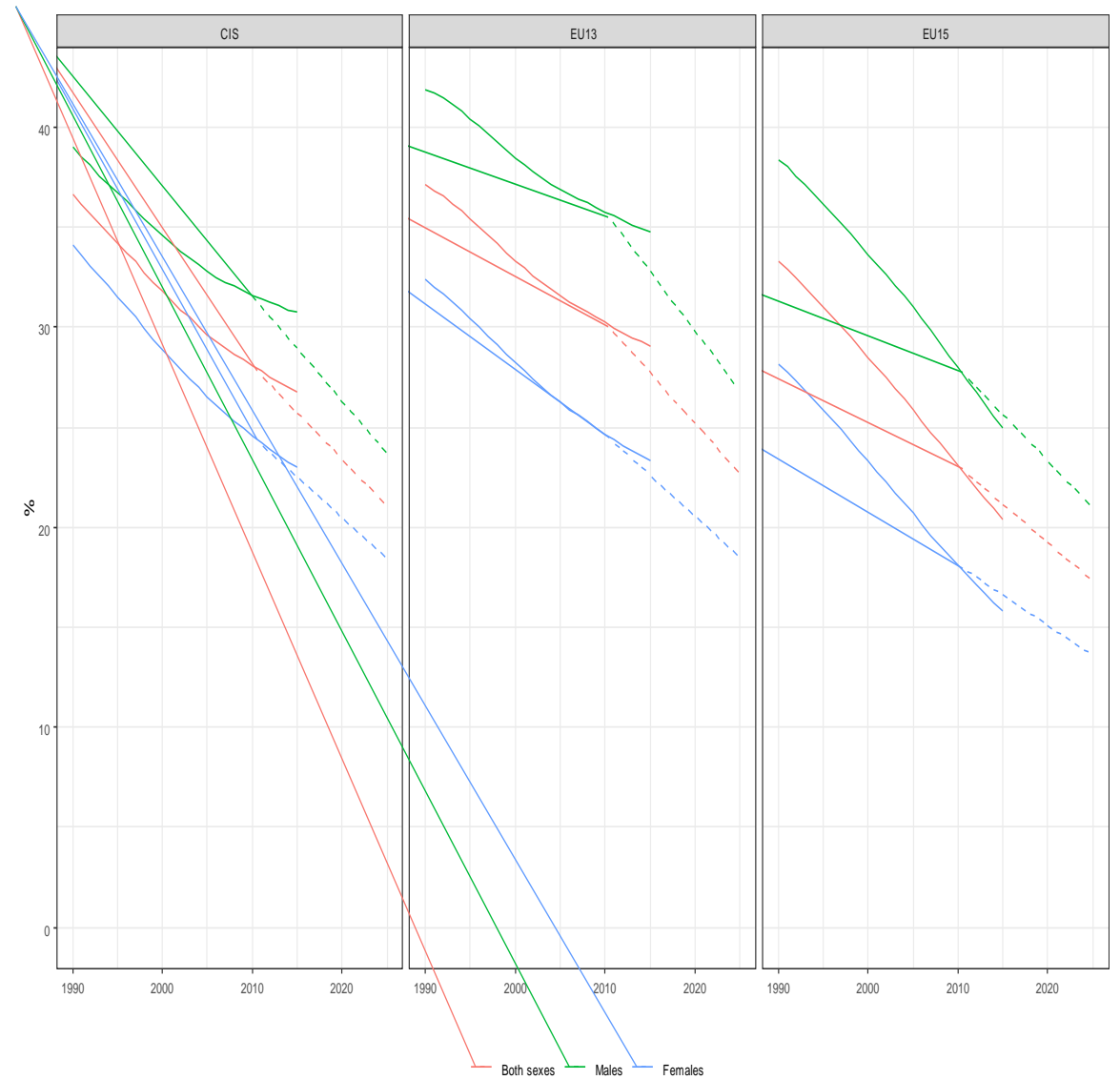
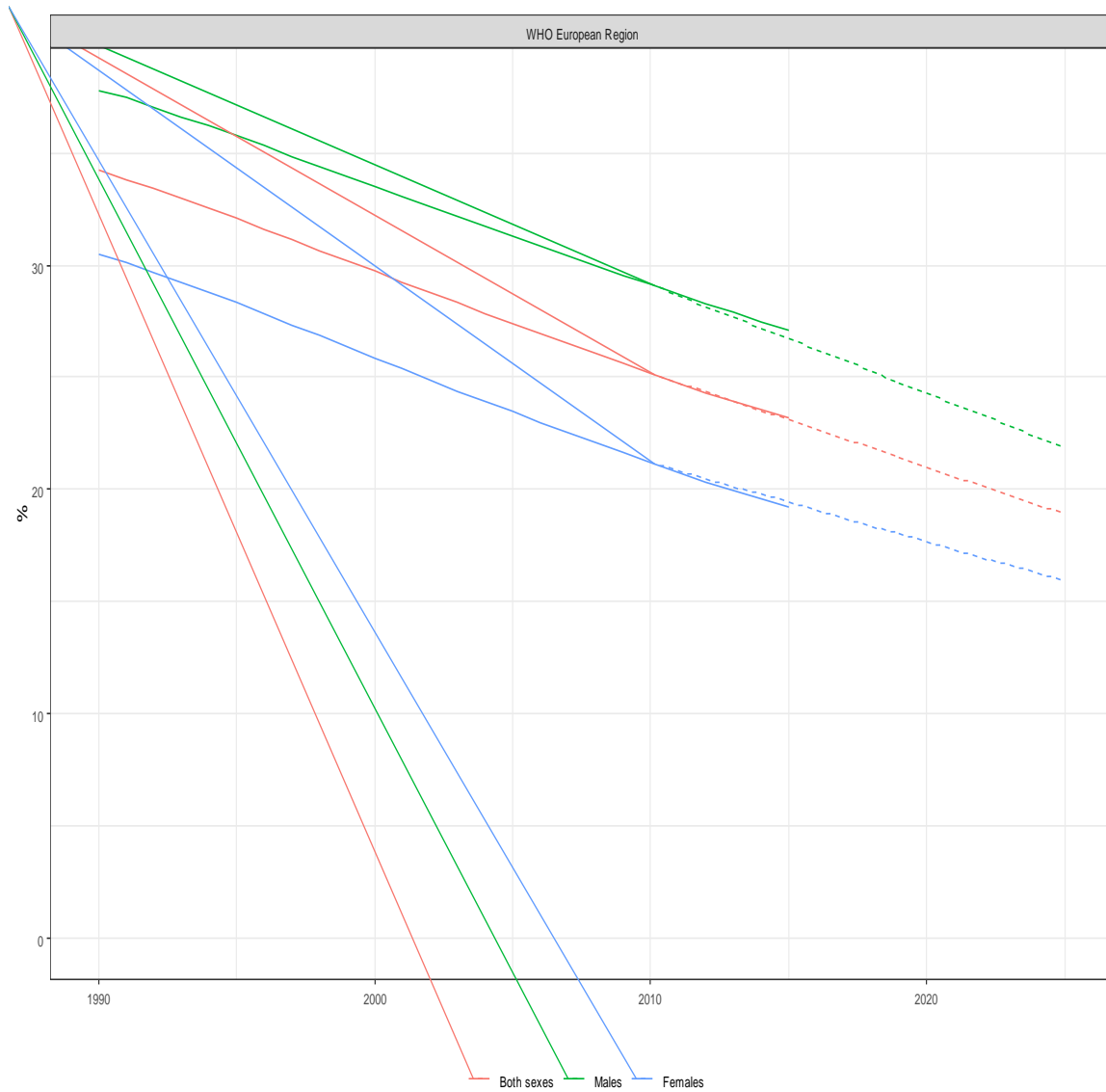


Halt the rise in obesity (2010 level)

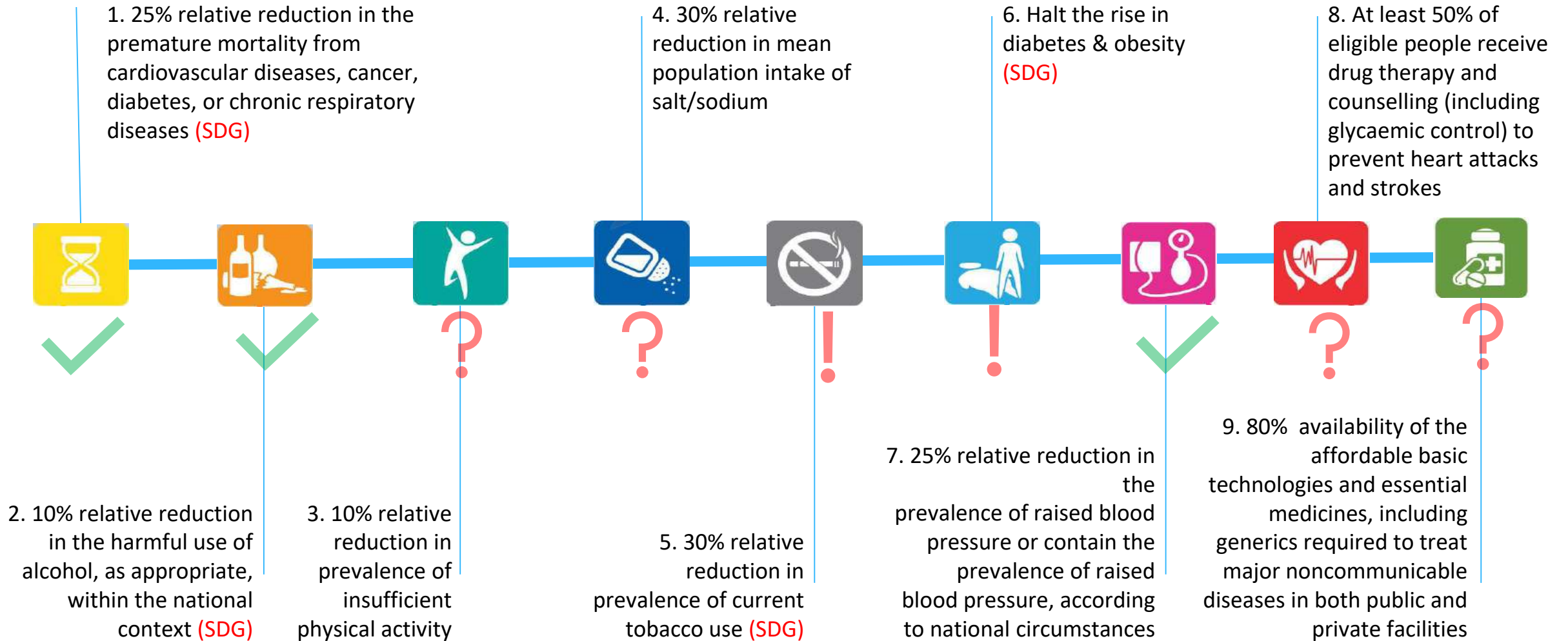




Reduce raised blood pressure by 25%

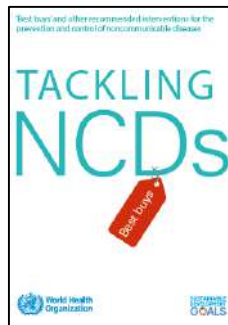
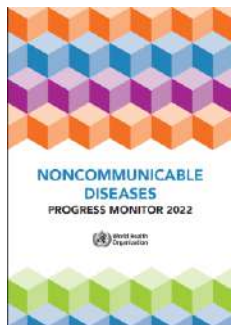


Where do we stand in 2021



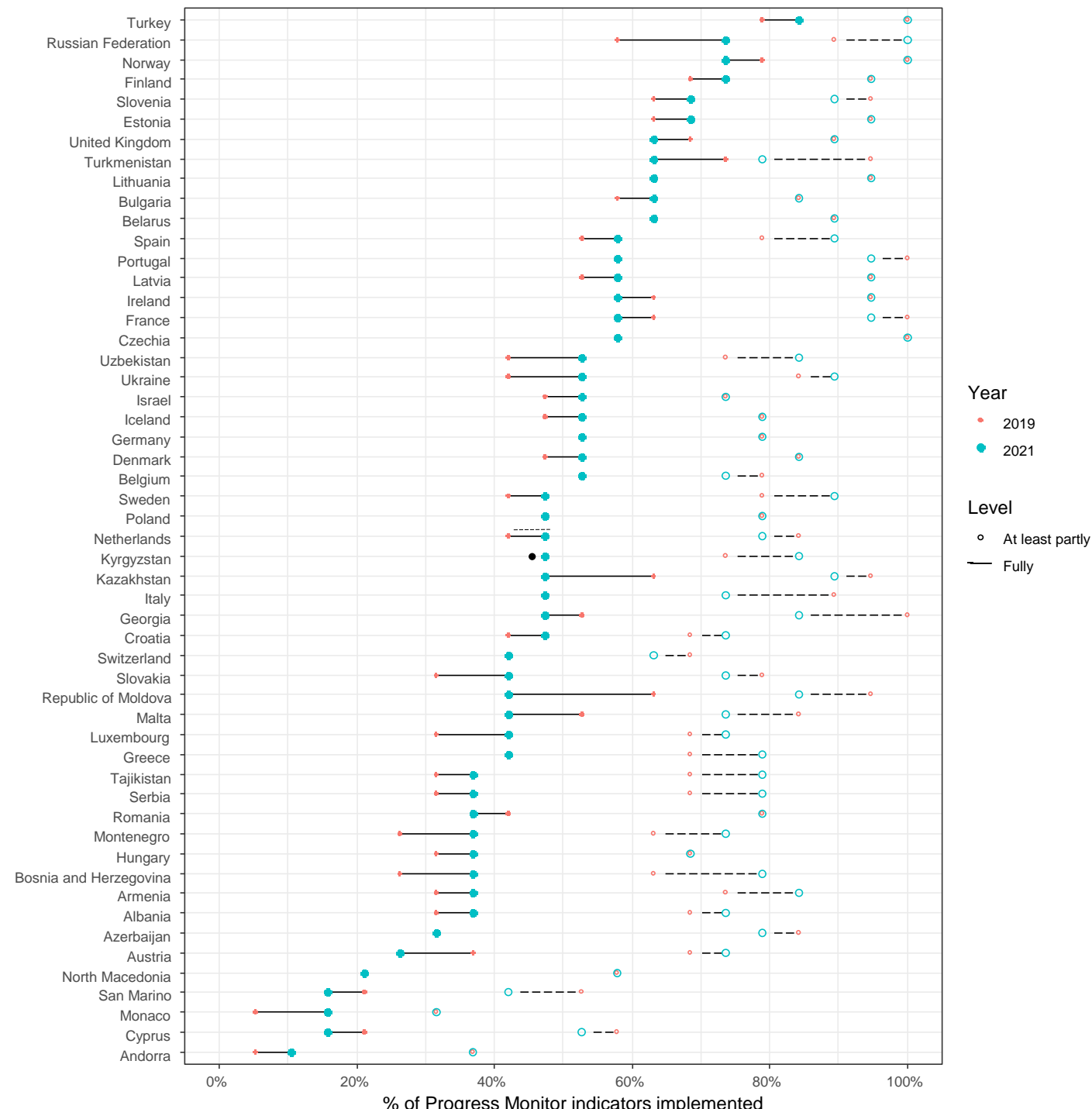
Progress Monitor indicators

The 19 Progress Monitor (PM) indicators were agreed by the Heads of State and Government at the United Nations General Assembly during the Second High-level Meeting on NCDs. They include process indicators of country implementation of recommended NCD policies and capacities in key areas of surveillance and governance, demand-reduction measures for tobacco control, measures to reduce the harmful use of alcohol, measures to reduce unhealthy diets, improvement of physical activity awareness, and improvement of NCD management in health systems (WHO NCD Best Buys).



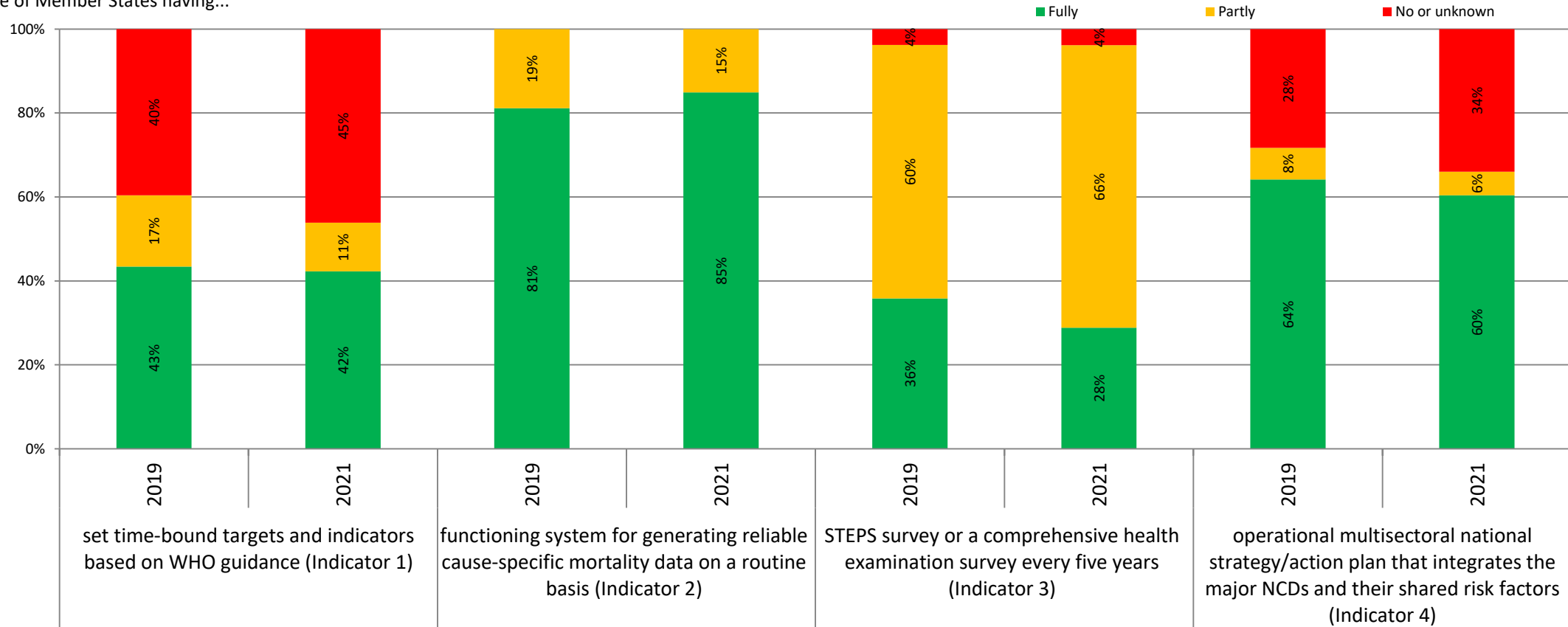
Return of investment for Best Buys 1:7 in LIMIC

Outcome document of the high-level meeting of the General Assembly on the comprehensive review and assessment of the progress achieved in the prevention and control of non-communicable diseases. New York: United Nations; 2014 (A/RES/68/300; <http://www.who.int/nmh/events/2014/a-res-68-300.pdf>, accessed 4 August 2017).



Are Members States in the WHO European Region implementing time bound commitments made at the UN GA? Progress Monitor Indicators 1–4

Percentage of Member States having...

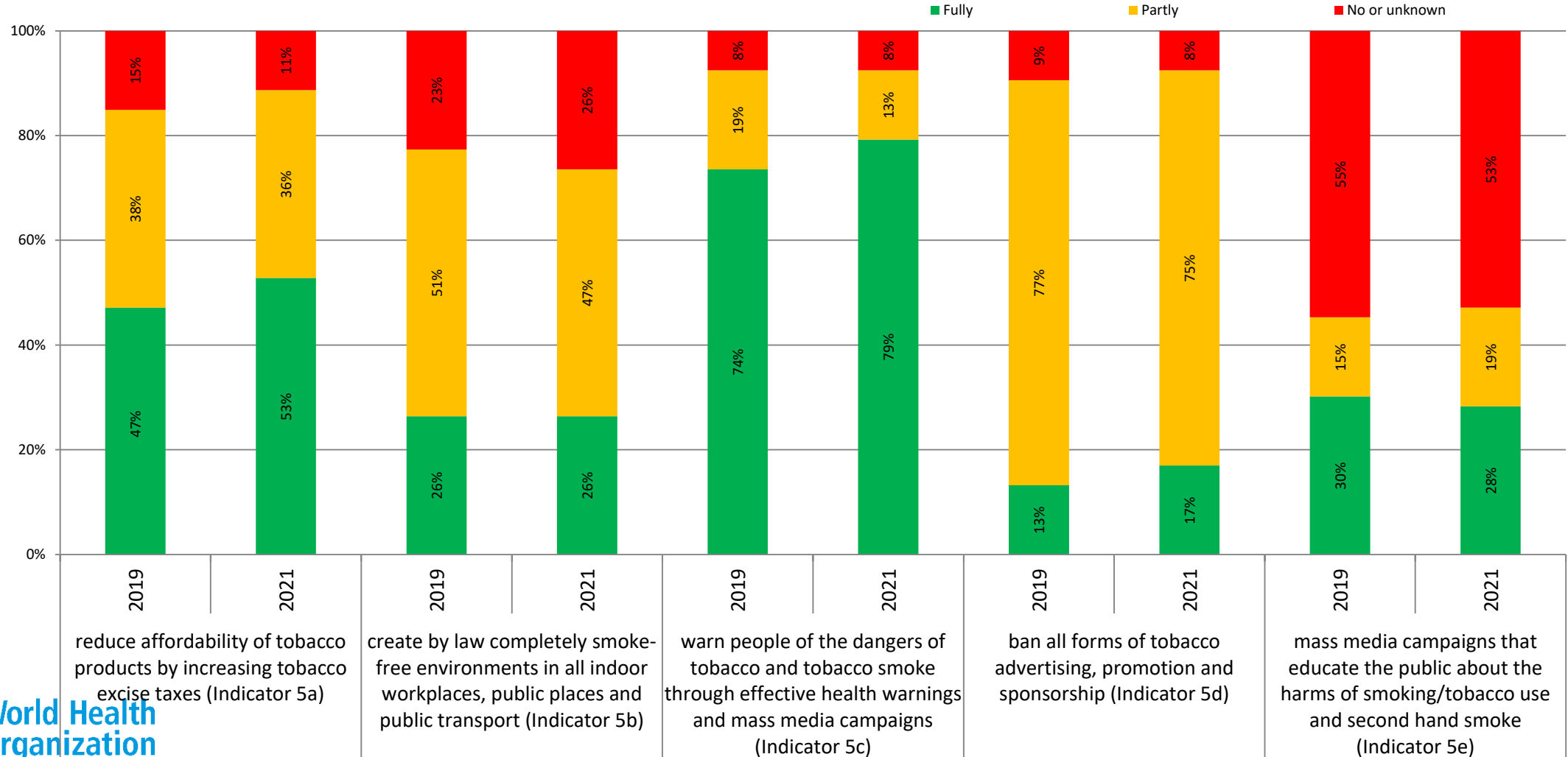


European Region

Source: NCD Country Capacity Survey (2021)

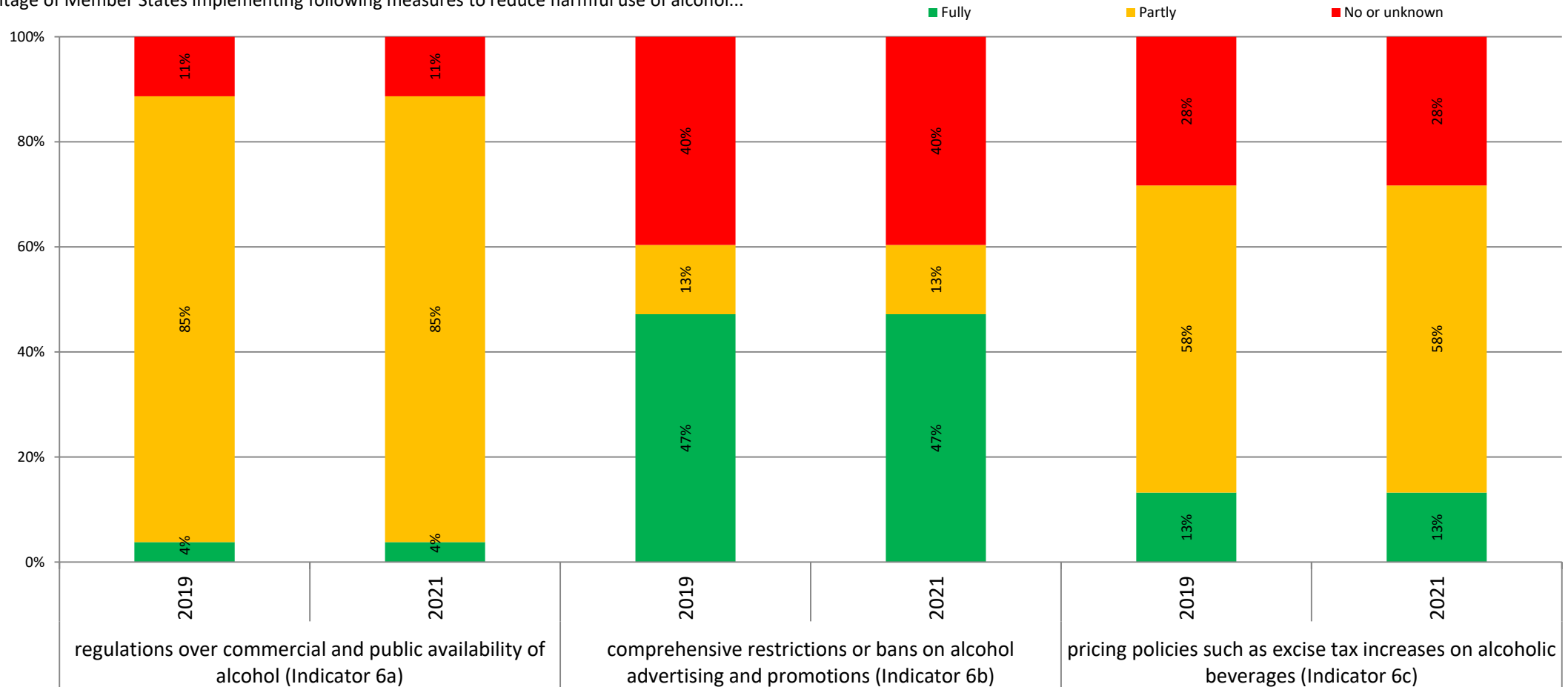
Are Member States in the WHO European Region implementing time bound commitments made at the UN GA? Progress Monitor Indicators 5a–5e

Percentage of Member States that have implemented measures to...



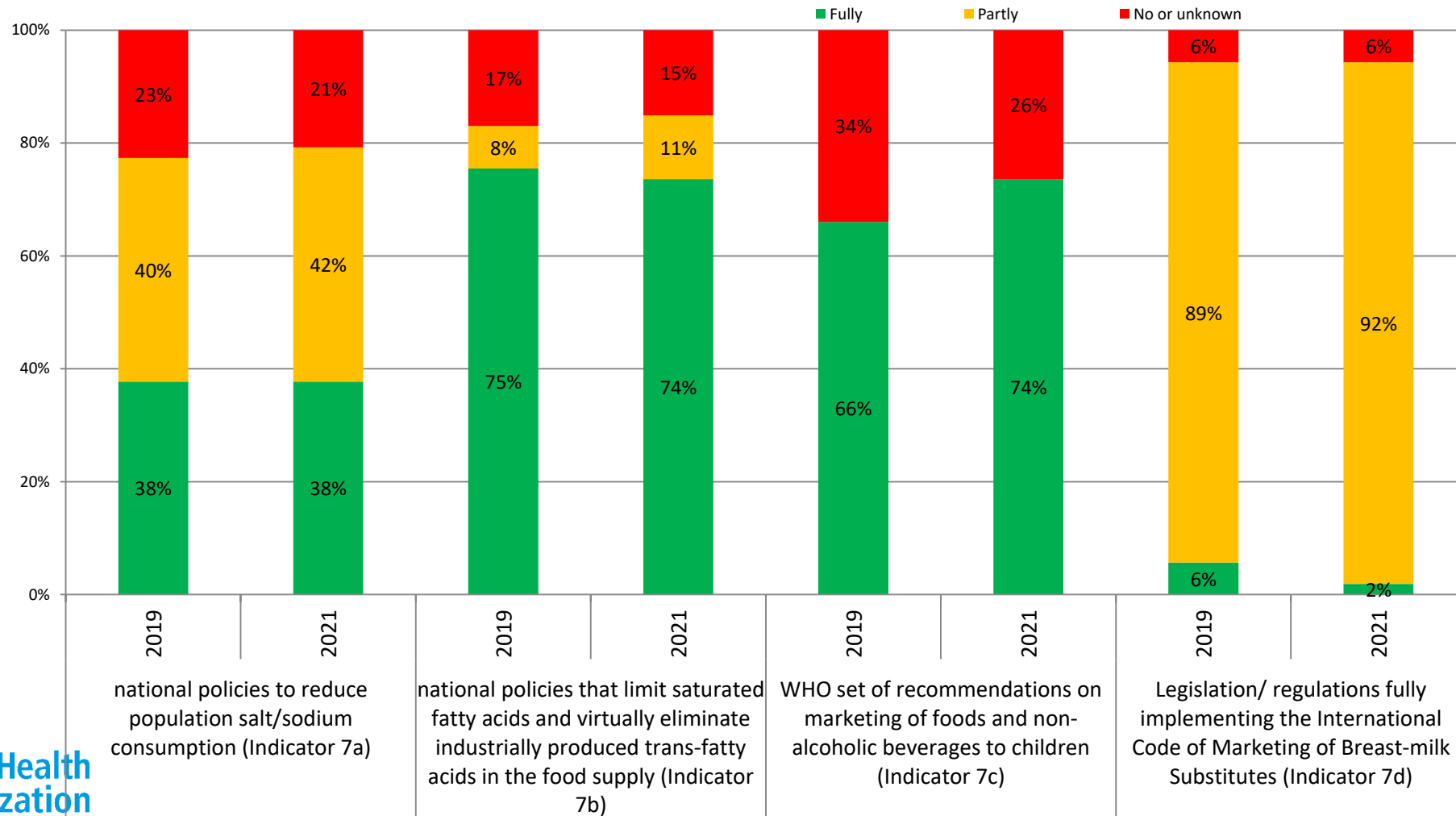
Are Member States in the WHO European Region implementing time bound commitments made at the UN GA? Progress Monitor Indicators 6a–6c

Percentage of Member States implementing following measures to reduce harmful use of alcohol...

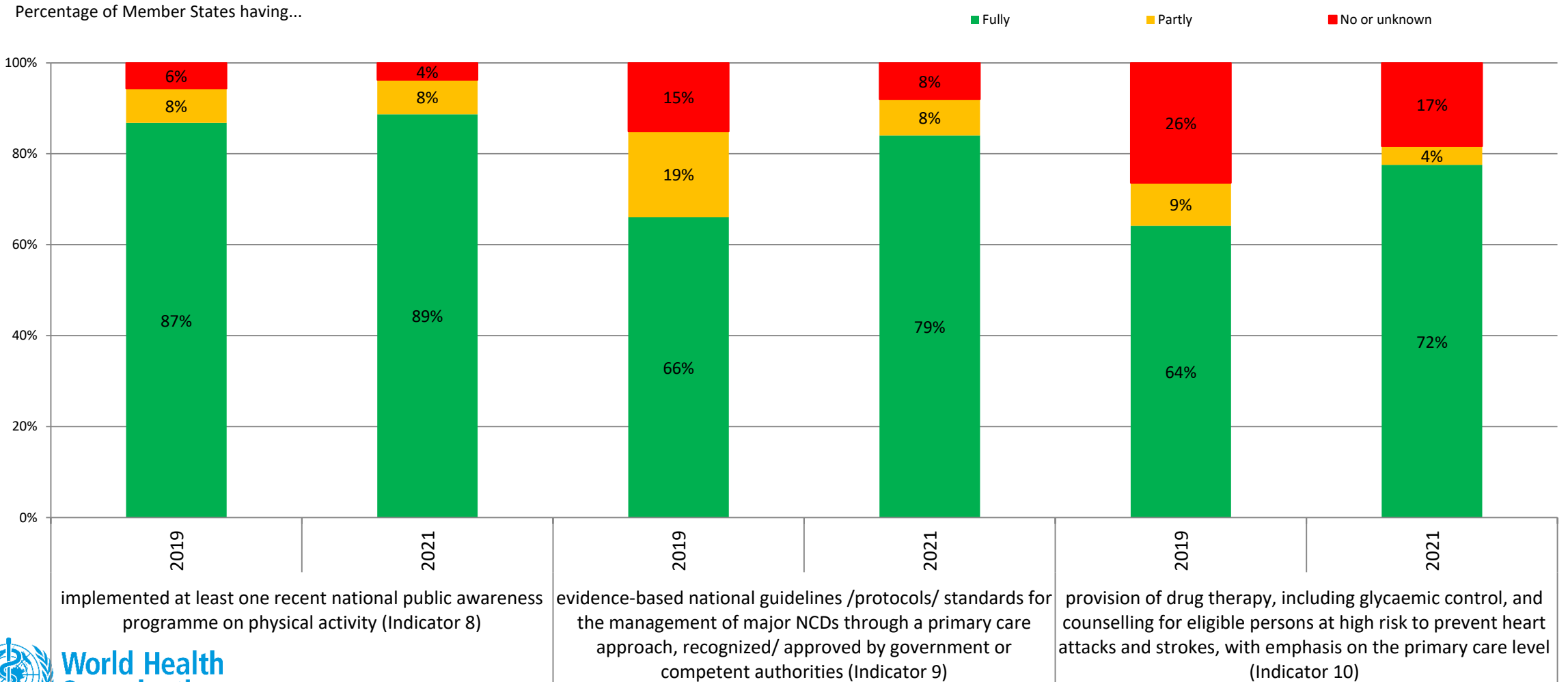


Are Members States in the WHO European Region implementing time bound commitments made at the UN GA? Progress Monitor Indicators 7a–7d

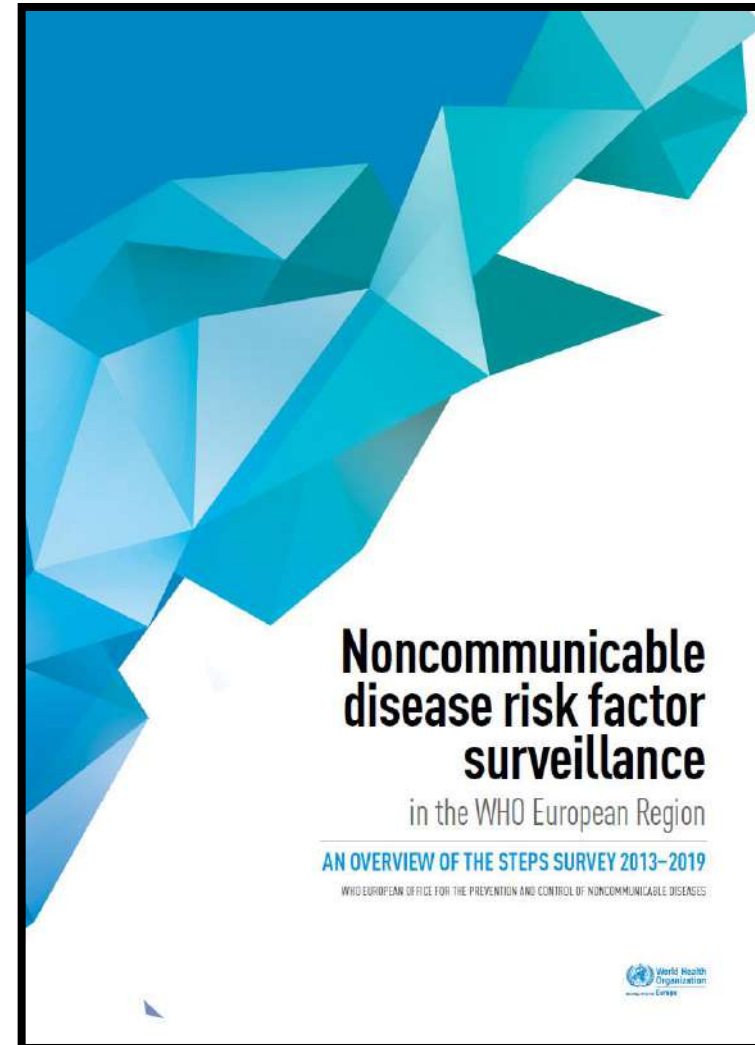
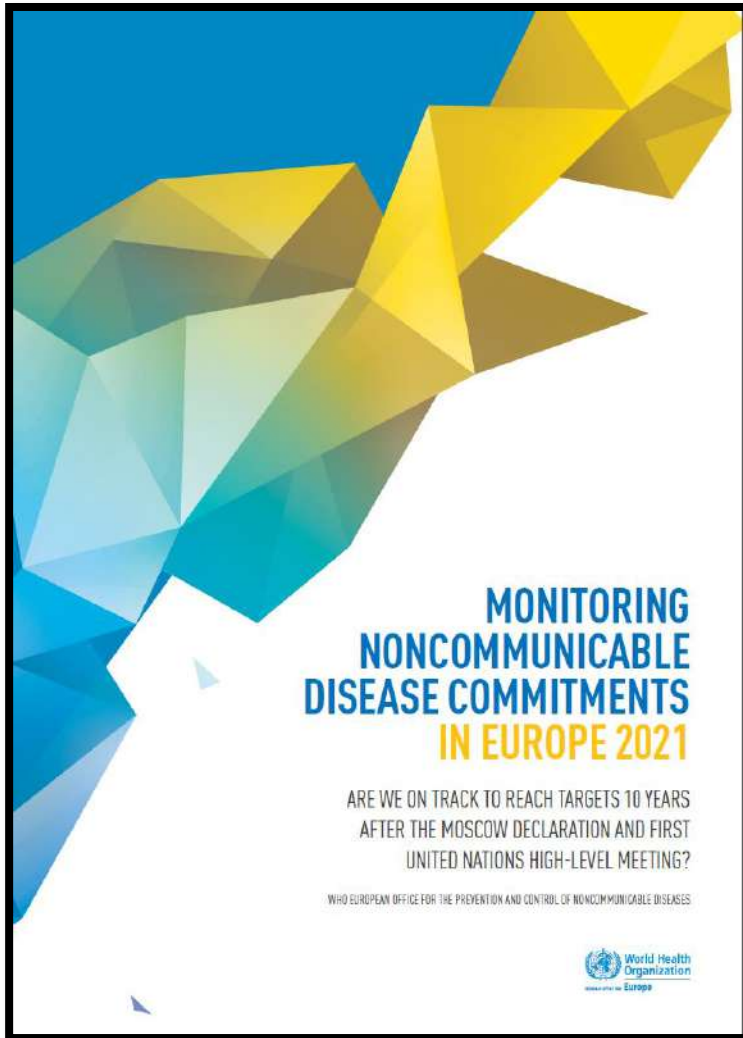
Percentage of Member States that have adopted...



Are Members States in the WHO European Region implementing time bound commitments made at the UN GA? Progress Monitor Indicators 8–10



Assessment of NCDs in the WHO European Region



Thanks!

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Sergei Bychkov

Enrique Loyola



World Health
Organization

REGIONAL OFFICE FOR Europe

