

Monitoring of action on the social determinants of health and Sustainable Development Goal indicators

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Overview

- Monitoring action on the social determinants of health (SDH)
 - Policy and evidence base rationales
 - SDH action indicators: a typology
 - SDH action indicators in monitoring systems: a global stock take
- Sustainable Development Goal (SDG) indicators for SDH action
 - SDG indicator system: introduction
 - SDG indicators for SDH action
- Towards a WHO SDH action monitoring system

Monitoring of action on the social determinants of health



Policy frameworks: action on SDH

2008 Commission on Social Determinants of Health Final Report

1. Improve daily living conditions
2. Tackle the inequitable distribution of power, money, and resources
3. Measure and understand the problem and assess the impact of action

CSDH 2008

2011 Rio Political Declaration on the Social Determinants of Health

1. Adopt better governance
2. Promote participation
3. Further reorient the health sector
4. Strengthen global governance
5. Monitor progress

WHO 2011

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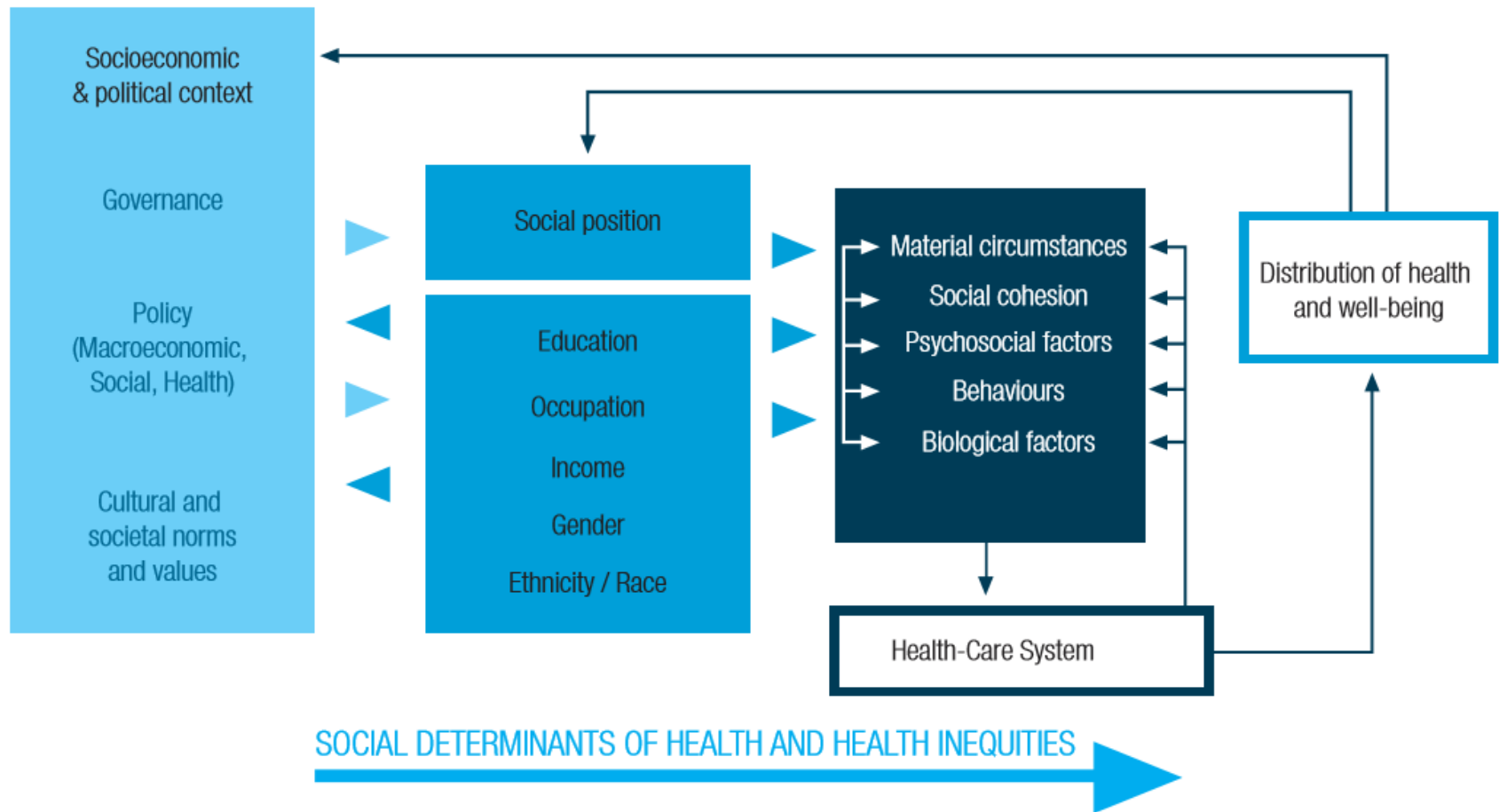
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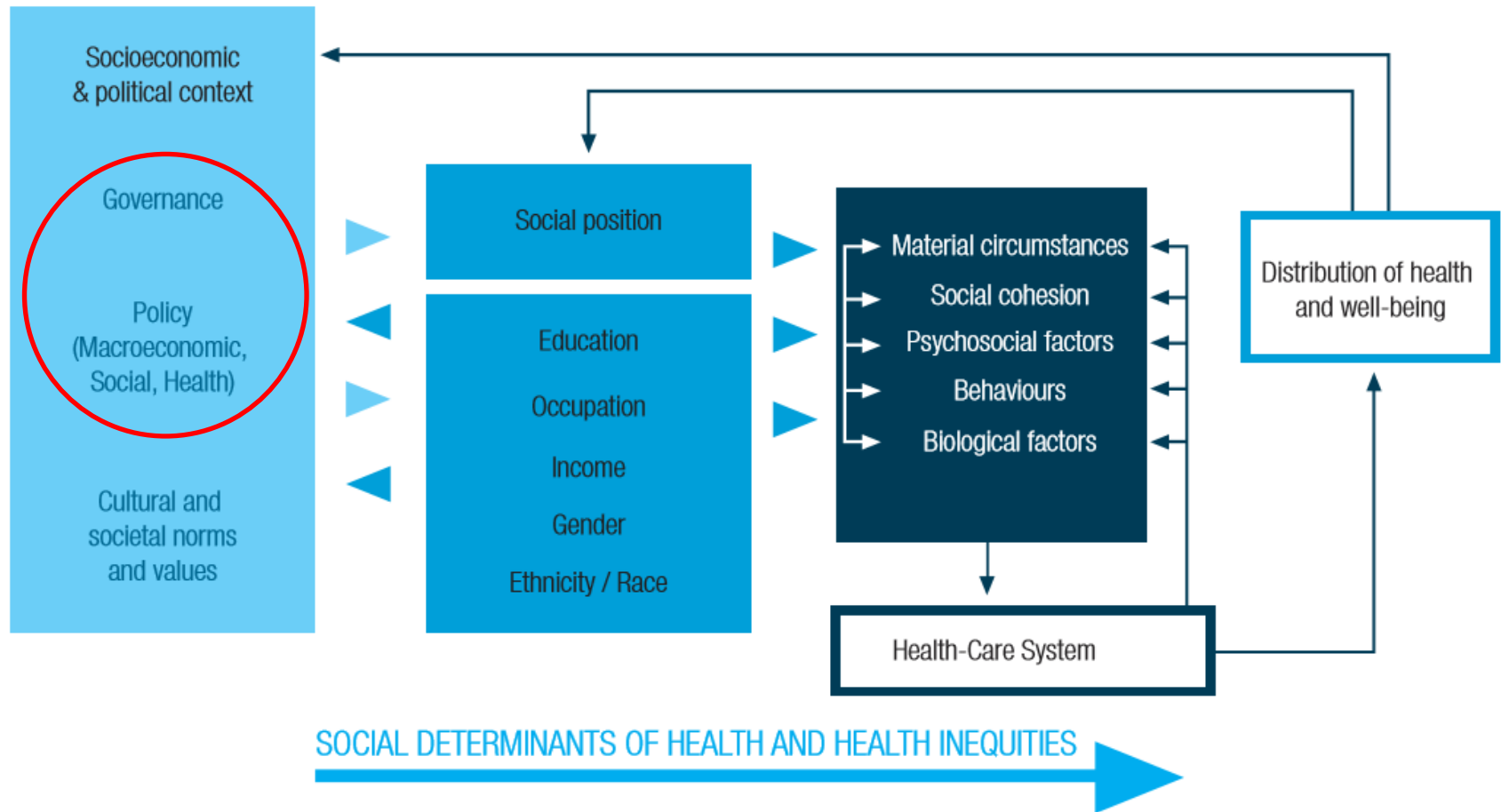
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Conceptual framework: action on SDH



Conceptual framework: action on SDH



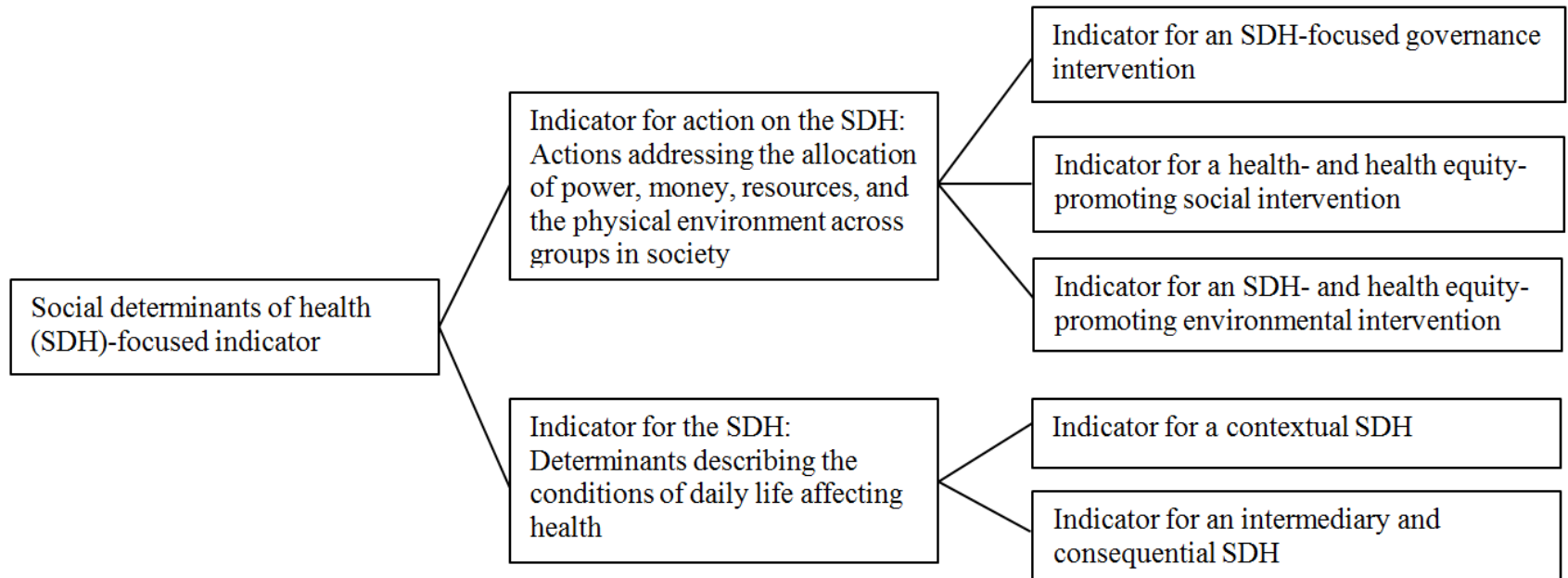
Policy rationale for SDH action monitoring

Year	Recommendation
2008	Commission on Social Determinants of Health: final report
2009	62 nd World Health Assembly (194 countries): Resolution 62.14
2010	53 countries: Parma Declaration on Environment and Health
2011	125 countries: Rio Political Declaration on the Social Determinants of Health
2012	65 th World Health Assembly (194 countries): Rio Political Declaration in Resolution 65.8
2014	WHO European Regional Office: European Review of Social Determinants of Health and the Health Divide
2015	68 th World Health Assembly (194 countries): Resolution 68.17

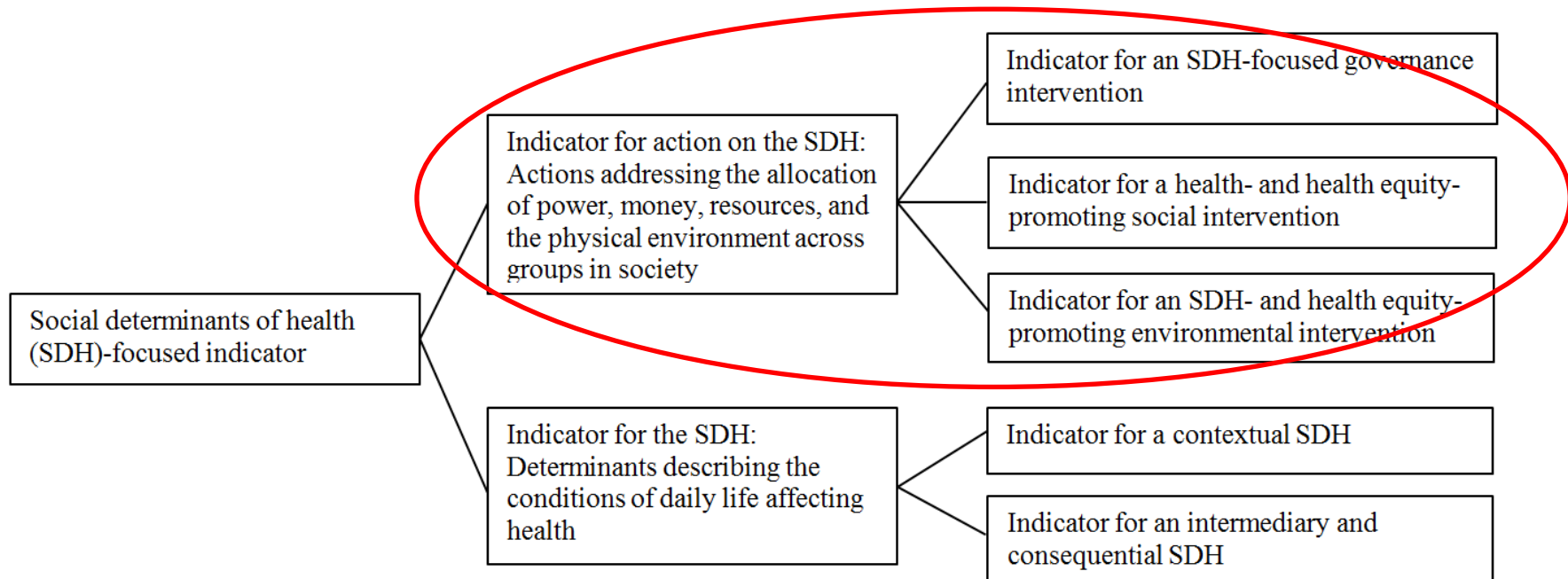
Evidence base rationale for SDH action monitoring

- Considerable body of evidence on social policies and programmes
- More evidence needed on:
 - human rights frameworks
 - governance structures and mechanism
 - environmental policies and programmes

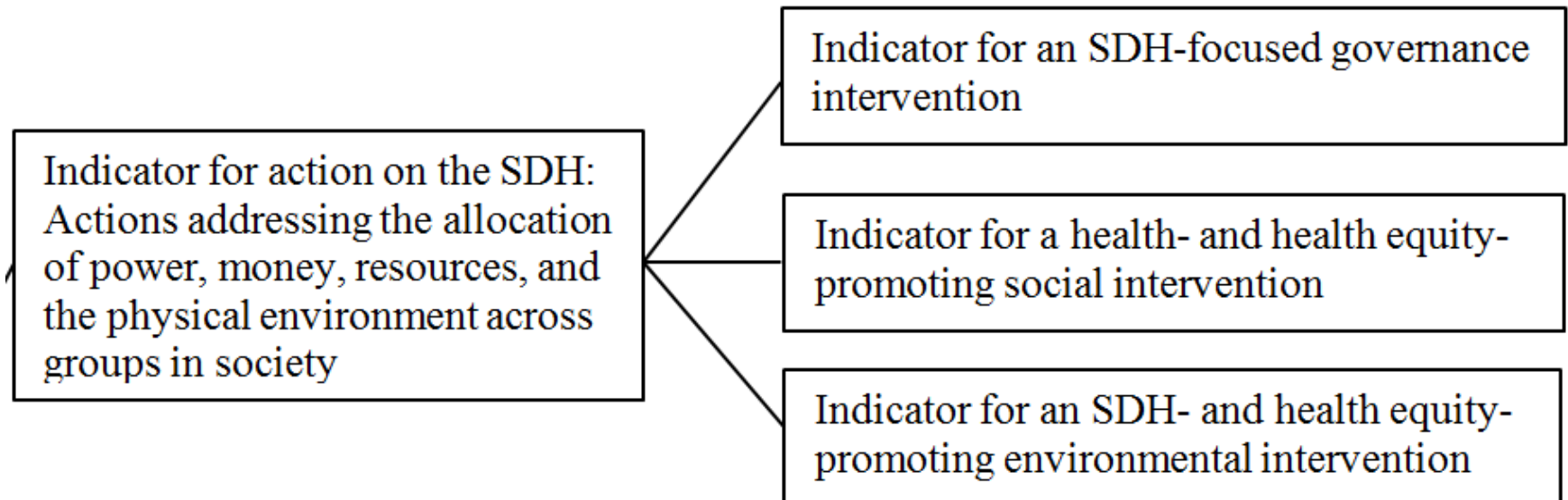
SDH-focused indicators: typology



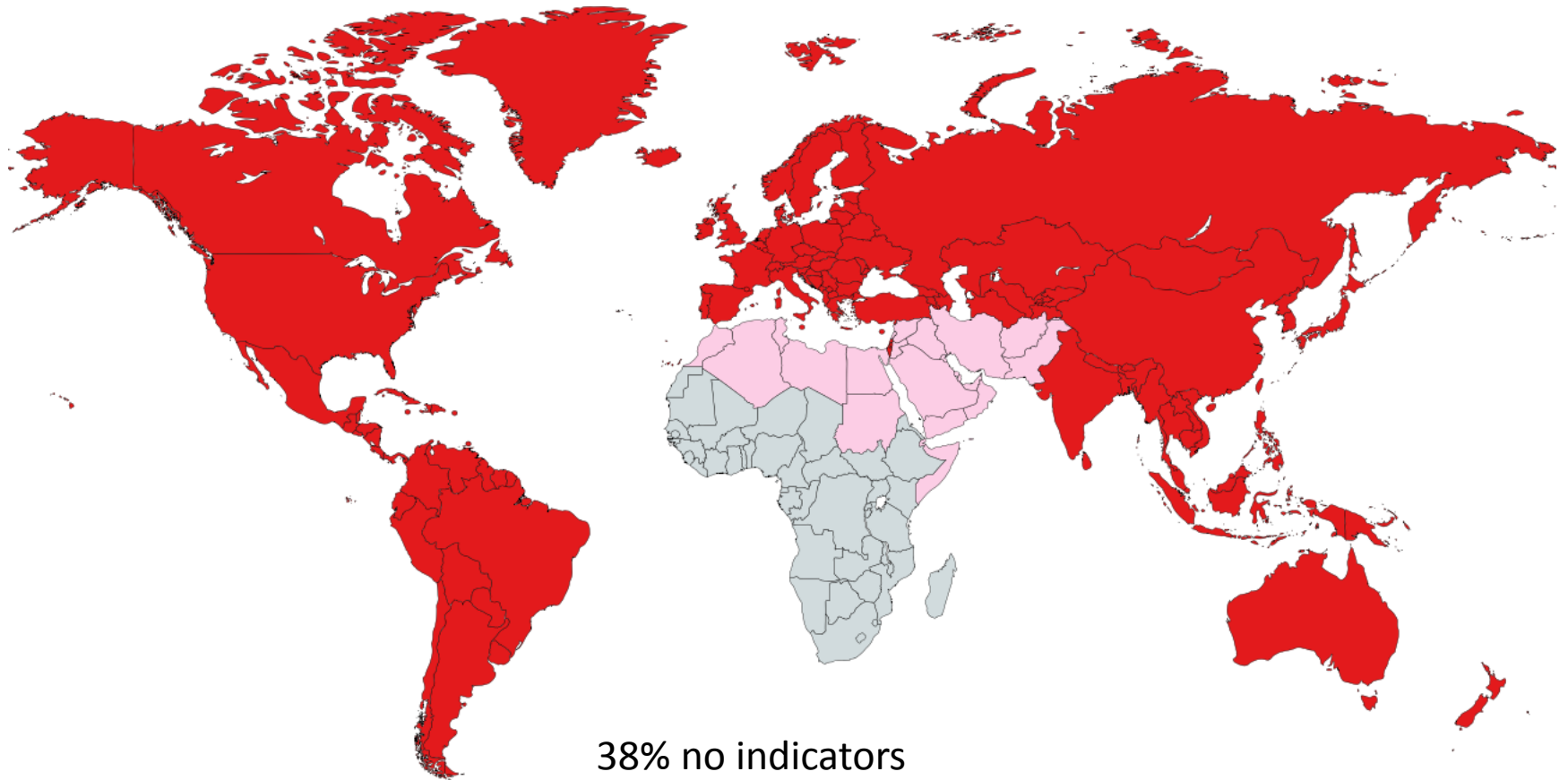
SDH action indicators: typology



SDH action indicators: typology



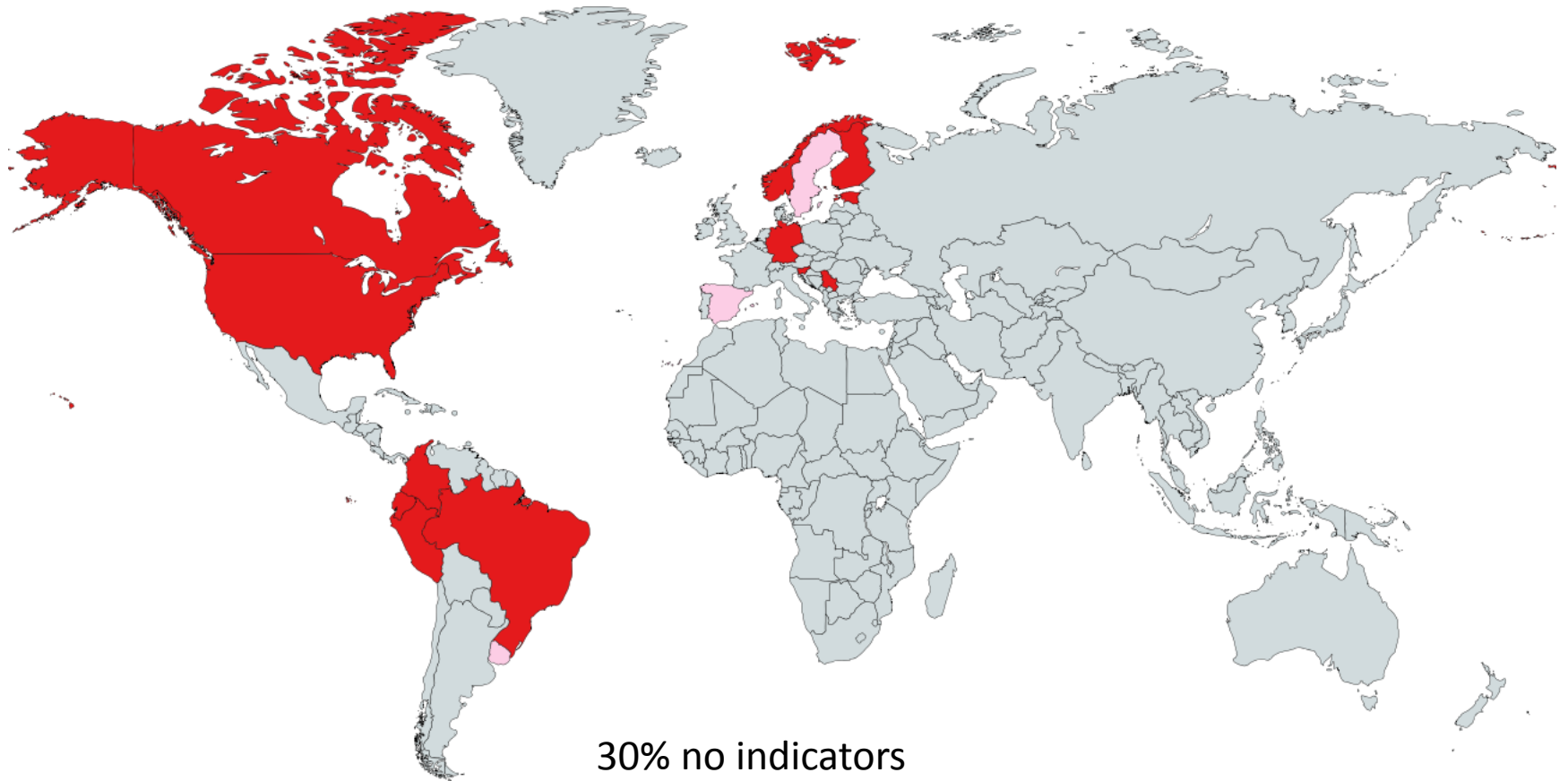
SDH action indicators in international health monitoring systems



38% no indicators
23% 1 or 2 indicators
38% 3 or more indicators

Pega under review

SDH action indicators in national health monitoring systems



30% no indicators

40% 1 or 2 indicators

30% 3 or more indicators

Pega under review

Sustainable Development Goal indicators for SDH action



The SDGs: A game changer



SDG indicators

- 17 goals, 169 targets, 230 indicators
- Most indicators finalised
- Several co-indicators for two or more targets (multisectoral action)
- Data availability preliminarily judged
- Guardian agencies identified

SDG indicators for SDH action

- 42 relevant indicators
- Types of interventions: governance (67%), environmental (21%), and social (12%)
- Domains: education (17%), gender equality (17%), sanitation (12%), and climate change (12%)
- Action areas, *Rio Political Declaration*: 1 national governance (57%), 2 community participation (7%), 3 health sector reorientation (0%), 4 global governance (26%), 5 monitoring (12%)
- 93% of indicators not MDG indicators
- Data availability: Tier I (38%), Tier II (19%), and Tier III (43%)

Towards the WHO SDH Action Monitoring System



WHO SDH Action Monitoring System

- Need for the monitoring system
 - Policy and evidence base rationale provided
 - SDH actions not currently regularly monitored
- Structure of monitoring system
 - the 5 domains according to 5 action areas of Rio Political Declaration
 - Basket of 15-25 core indicators for SDH-focused interventions
 - Indicators interlinking action on the SDH and SDGs
- First global monitoring report in 2017

Conclusions



Conclusions

- Need to monitor SDH action
- SDH action indicators:
 - Human rights interventions
 - Governance structures and mechanisms
 - Social policies and programs
 - Environmental policies and programs
- SDH-focused health monitoring systems do not currently commonly include SDH action indicators
- 42 novel SDG indicators for SDH action
- WHO has committed to SDH action monitoring, with a first monitoring report in 2017

References

Commission on Social Determinants of Health (2008) Closing the gap in a generation: health equity through action on the social determinants of health. Geneva: WHO.

Pega F, Valentine N, Rasanathan K, et al (under review) Sustainable Development Goal indicators for action on the social determinants of health: fostering multisectoral partnerships using a “Health in All Goals” lens

UN General Assembly (2015) Transforming our world: the 2030 Agenda for Sustainable Development (Resolution 70/1). New York, NY: UN.

United Nations Economic and Social Council. Report of the Inter-agency and Expert Group on Sustainable Development Goal Indicators. New York, NY: United Nations Economic and Social Council, 2016.

WHO (2012) Rio Political Declaration on the Social Determinants of Health. Rio de Janeiro, Brazil: WHO.

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