Health and environment scorecard **Argentina**



Air pollution



the WHO air quality guideline value for PM₂₅

Extent of the problem







of population without clean fuels and technology for cooking

Health impact



of deaths from stroke and ischaemic heart disease caused by air pollution1



1 Air pollution causes many other diseases and adverse health outcomes, stroke and ischaemic heart disease have been chosen for this country scorecard.

Policies



Existence of legal standards for PM_{2.5}





Compliant with WHO Air **Quality Guidelines**





Existence of national policy on household energy

INSUFFICIENT DATA





Percentage of population without safe drinking water²

INSUFFICIENT DATA

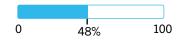


Percentage of population without safe sanitation²

INSUFFICIENT DATA



from diarrhoea caused by unsafe drinking water, sanitation and inadequate personal hygiene



Sufficient funding for implementation of national plans

Urban 50-74% of

what is needed

Rural

<50% of what

is needed

<50% of what

<50% of what

is needed is needed

Health care facilities INSUFFICIENT Schools

<50% of what

and sanitation services.







Percentage of hot days³ in 2050 under a high emissions scenario4

INSUFFICIENT DATA

Analysis by the Climatic Research Unit, University of East Anglia, 2018.



Heat deaths in 2050 compared to 1961-1990 period under a high emissions scenario4

INSUFFICIENT DATA



Existence of recent national assessment and plan5

INSUFFICIENT DATA

INSUFFICIENT DATA

Vulnerability and Health National Adaptation plan (HNAP) adaptation assessment



Commitment to **COP26 Health Programme**

Climate resilient health

Sustainable low carbon health systems

Net zero commitment









Inclusion of health co-benefits in Nationally Determined Contribution (NDC)



² Operationalised as using safely managed drinking water

³ A 'hot day' is a day when maximum temperature exceeds the 90th percentile threshold for that time of the year. The threshold is based on the period 1961-

⁴ High emissions scenario RCP8.5 - Representative Concentration Pathway 8.5.

⁵ Existence of a recent national assessment and plan refers to having conducted a climate change and health vulnerability and adaptation assessment and/or a health national adaptation plan (HNAP) since January 2020.

Health and environment scorecard **Argentina**



Extent of the problem

Health impact

Policies

Chemicals



International Health Regulations (IHR) capacity score for chemical events

IHR capacity score for chemical events⁶



40% not attained

out of 100.000 children under five die from poisonings every year

Argentina compared to regional values:



24th of 33 countries in the Region of the Americas

Existence of legal limit on lead paint





Existence of a poison





Party to the Minamata **Convention on Mercury**

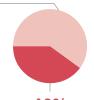


Radiation



International Health Regulations (IHR) capacity score for radiation emergencies

IHR capacity score emergencies⁷



not attained

out of 100,000 people die from melanoma and other skin cancers every year

out of 100,000 people die from residential radon every year



Existence of standards on electromagnetic fields





Existence of regulation of artificial tanning devices/sun beds





Existence of national radon regulations for dwellings



Occupational health



employment in total employment



working age population exposed to long working hours (≥55 hours/ week)

out of 100,000 people of working age die from diseases due to occupational risks every year Argentina compared to regional values:



27th of 33 countries in the Region of the Americas

out of 100,000 people of working age die from injuries due to occupational risks every year Argentina compared to regional values:



29th of 33 countries in the Region of the Americas



Existence of programmes for occupational health and safety of health workers



key international labour conventions on occupational safety and health ratified

C155 Occupational safety and

C161

C187

Occupational Promotional health framework



18



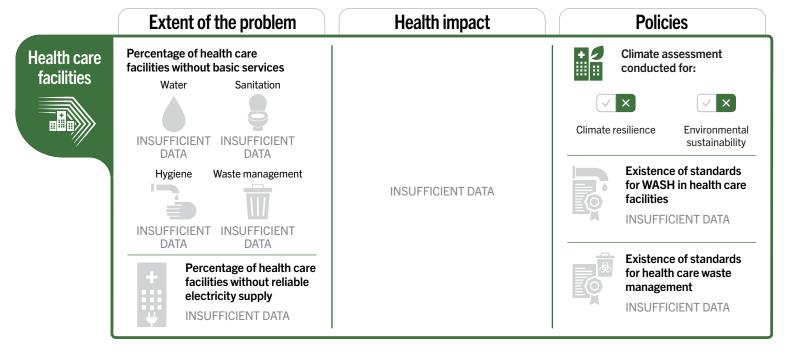


⁶ Key informants report on attainment of a set of attributes for chemical events (core capacity 14) using a standard WHO instrument.

⁷ Key informants report on attainment of a set of attributes for radiation emergencies (core capacity 15) using a standard WHO instrument.

Health and environment scorecard **Argentina**





Please access the reading guide here

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This scorecard is based on already published data (see references). It is a tool to measure and track the progress of Member States and is not intended for ranking.

updated 2022.