Health and environment scorecard

France



77 Summary score:

Exposure score:

75

See methods and results for additional information.

Health score:

81

Policy score:

The scores are out of 100.

75

The scores represent simple averages.

Health impact

Policies



View actions

and interventions



2 x the WHO air quality guideline value for PM_{2.5}

Extent of the problem

WHO Guideline (annual mean): 5 μg/m³

Annual country mean: 10 µg/m3



0%



14%

Deaths from stroke and ischaemic heart disease caused by air pollution1



Existence of legal standards for PM25

yes



Compliant with WHO Air **Quality Guidelines**

no



Existence of national policy on household energy

N/A

Population without clean fuels and technology for cooking

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

WASH





View actions nd interventions 0%

Population without safe drinking water2



10%

Population without safe sanitation2

drinking water and sanitation services.

² Operationalised as using safely managed



18%

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

Sufficient funding for implementation of national plans

Drinking water	Urban N/A	Rural N/A
	of what is needed	of what is needed
5		

N/A

of what

is needed Health care facilities N/A

is needed

N/A of what

of what is needed

N/A

of what

is needed

Schools

Climate





Fossil fuels and traditional use of biomass in total final energy consumption

83%



Percentage of hot days3 in 2050 under a high emissions scenario4

N/A

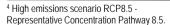
³A 'hot day' is a day when maximum temperature exceeds the 90th percentile threshold for that time of ear. The threshold is based on the period 1961

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 in the 65+ age group

31x more



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.



Existence of recent national assessment and plan5

yes Vulnerability and Health National Adaptation plan adaptation (HNAP) assessment



Commitment to **COP26 Health Programme**

Climate resilient health systems

yes

Sustainable low Net zero carbon health commitment systems yes yes



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

no

^{*} Data not undergone country consultation/ not UN data. N/A: not available.

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France



Biodiversity

Extent of the problem

Health impact

Policies



View actions

and interventions



Terrestrial and marine area protected

37 %

Global target: Conserve 30% of land, waters and seas by 2030.

Change in forest area 1990-2020



20 %

Change in forest area (%)



28 170 km²

Change in forest area (km2)

Post-COP15 National **Biodiversity Strategy** and Action Plan submitted

yes

Chemicals



View actions and interventions



Mean blood lead level in children under 5 years*

 $1 \mu g/dL$

International Health Regulations (IHR) capacity score for chemical events6

100 %

(out of 100%)

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

International Health Regulations

Poisoning deaths in 100,000 children under five, per year:



INSUFFICIENT DATA



Existence of legal limit on lead paint

yes



Existence of a poison centre

yes



Party to the Minamata Convention on Mercury

yes

Radiation



View actions

and interventions

(IHR) capacity score for radiation emergencies7

100 %

(out of 100%)

Deaths per 100,000 people from melanoma and other skin cancers, per year:

5

Number of deaths per 100,000 people from residential radon, per year:*

3



Existence of standards on electromagnetic fields

yes



Existence of regulation of artificial tanning devices/sun beds

yes



Existence of national radon regulations for dwellings

yes

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

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France





View actions

and interventions

Extent of the problem

Health impact

Policies





Informal employment in total employment

4%



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

2%

Deaths per 100,000 people of working age from diseases due to occupational risks, per year

30

Regional values:

41

9

Min Max

Deaths per 100,000 people of working age from injuries due to occupational risks, per year

3

Regional values:

0 7 Min Max



Existence of national policy instruments for occupational health and safety for health workers

yes

1 of 3 key international labour conventions on occupational safety and health ratified

C155 Occupational safety and health	C161 Occupational health services	C187 Promotional framework
пеаш	services	

yes no no



View actions

and interventions

Health care facilities without basic services

Water

Sanitation



N/A

Waste management





N/A

Health care facilities without reliable electricity supply

INSUFFICIENT DATA



Climate assessment conducted for:

N/A N/A

Climate Environmental resilience sustainability



Existence of standards for WASH health care facilities

N/A



Existence of standards for health care waste management

N/A

Please access the reading guide

here

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Health and environment scorecard

France



References

Air pollution

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Climate change

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Radiation

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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. Update 2025.

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