

Average: all 195 countries

	COUNTRY SCORE	AVERAGE SCORE*
PREVENTION	51.4	34.8
Antimicrobial resistance (AMR)	58.3	42.4
Zoonotic disease	47.2	27.1
Biosecurity	44	16.0
Biosafety	50	22.8
Dual-use research and culture of responsible science	0	1.7
Immunization	94.7	85.0
DETECTION AND REPORTING	73.2	41.9
Laboratory systems	66.7	54.4
Real-time surveillance and reporting	80	39.1
Epidemiology workforce	50	42.3
Data integration between human/ animal/environmental health sectors	100	29.7
RAPID RESPONSE	61.3	38.4
Emergency preparedness and response planning	12.5	16.9
Exercising response plans	0	16.2
Emergency response operation	66.7	23.6
Linking public health and security authorities	100	22.6
Risk communication	75	39.4
Access to communications infrastructure	90	72.7
Trade and travel restrictions	100	97.4

Scores are normalized (0–100, where 100 = most favorable)

	COUNTRY SCORE	AVERAGE SCORE*
HEALTH SYSTEM	57.1	26.4
Health capacity in clinics, hospitals and community care centers	26.6	24.4
Medical countermeasures and personnel deployment	33.3	21.2
Healthcare access	30.4	38.4
Communications with healthcare workers during a public health emergency	100	15.1
Infection control practices and availability of equipment	100	20.8
Capacity to test and approve new medical countermeasures	50	42.2
COMPLIANCE WITH INTERNATIONAL NORMS	58.5	48.5
IHR reporting compliance and disaster risk reduction	50	62.3
Cross-border agreements on public and animal health emergency response	100	54.4
International commitments	93.8	53.4
JEE and PVS	0	17.7
Financing	50	36.4
Commitment to sharing of genetic & biological data & specimens	66.7	68.1
RISK ENVIRONMENT	72.0	55.0
Political and security risks	71.4	60.4
Socio-economic resilience	92.1	66.1
Infrastructure adequacy	75	49.0
Environmental risks	67.4	52.9
Public health vulnerabilities	55.4	46.9