

Average: all 195 countries

	COUNTRY SCORE	AVERAGE SCORE*
PREVENTION	71.2	34.8
Antimicrobial resistance (AMR)	100	42.4
Zoonotic disease	71	27.1
Biosecurity	52	16.0
Biosafety	100	22.8
Dual-use research and culture of responsible science	0	1.7
Immunization	92.1	85.0
DETECTION AND REPORTING	75.3	41.9
Laboratory systems	83.3	54.4
Real-time surveillance and reporting	71.7	39.1
Epidemiology workforce	50	42.3
Data integration between human/ animal/environmental health sectors	100	29.7
RAPID RESPONSE	62.9	38.4
Emergency preparedness and response planning	18.8	16.9
Exercising response plans	50	16.2
Emergency response operation	33.3	23.6
Linking public health and security authorities	100	22.6
Risk communication	75	39.4
Access to communications infrastructure	85.1	72.7
Trade and travel restrictions	100	97.4

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

	COUNTRY SCORE	AVERAGE SCORE*
HEALTH SYSTEM	60.9	26.4
Health capacity in clinics, hospitals and community care centers	52.4	24.4
Medical countermeasures and personnel deployment	66.7	21.2
Healthcare access	46.2	38.4
Communications with healthcare workers during a public health emergency	100	15.1
Infection control practices and availability of equipment	50	20.8
Capacity to test and approve new medical countermeasures	50	42.2
COMPLIANCE WITH INTERNATIONAL NORMS	58.6	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	100	53.4
JEE and PVS	0	17.7
Financing	16.7	36.4
Commitment to sharing of genetic & biological data & specimens	100	68.1
RISK ENVIRONMENT	83.0	55.0
Political and security risks	82.1	60.4
Socio-economic resilience	88.9	66.1
Infrastructure adequacy	100	49.0
Environmental risks	63.4	52.9
Public health vulnerabilities	78.5	46.9