

Average: all 195 countries

	COUNTRY SCORE	AVERAGE SCORE*
PREVENTION	68.9	34.8
Antimicrobial resistance (AMR)	83.3	42.4
Zoonotic disease	76.9	27.1
Biosecurity	62.7	16.0
Biosafety	50	22.8
Dual-use research and culture of responsible science	33.3	1.7
Immunization	96.5	85.0
DETECTION AND REPORTING	97.3	41.9
Laboratory systems	100	54.4
Real-time surveillance and reporting	90	39.1
Epidemiology workforce	100	42.3
Data integration between human/ animal/environmental health sectors	100	29.7
RAPID RESPONSE	65.9	38.4
Emergency preparedness and response planning	50	16.9
Exercising response plans	0	16.2
Emergency response operation	33.3	23.6
Linking public health and security authorities	100	22.6
Risk communication	100	39.4
Access to communications infrastructure	88.8	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	63.5	26.4
Health capacity in clinics, hospitals and community care centers	66.3	24.4
Medical countermeasures and personnel deployment	33.3	21.2
Healthcare access	43.8	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	100	42.2
COMPLIANCE WITH INTERNATIONAL NORMS	77.0	48.5
IHR reporting compliance and disaster risk reduction	100	62.3
Cross-border agreements on public and animal health emergency response	100	54.4
International commitments	100	53.4
JEE and PVS	75	17.7
Financing	33.3	36.4
Commitment to sharing of genetic & biological data & specimens	66.7	68.1
RISK ENVIRONMENT	79.4	55.0
Political and security risks	89.3	60.4
Socio-economic resilience	88.1	66.1
Infrastructure adequacy	83.3	49.0
Environmental risks	57.2	52.9
Public health vulnerabilities	76.1	46.9