

Average: all 195 countries

	COUNTRY SCORE	AVERAGE SCORE*
PREVENTION	41.4	34.8
Antimicrobial resistance (AMR)	83.3	42.4
Zoonotic disease	49.8	27.1
Biosecurity	8	16.0
Biosafety	0	22.8
Dual-use research and culture of responsible science	0	1.7
Immunization	91.2	85.0
DETECTION AND REPORTING	74.9	41.9
Laboratory systems	83.3	54.4
Real-time surveillance and reporting	70	39.1
Epidemiology workforce	50	42.3
Data integration between human/ animal/environmental health sectors	100	29.7
RAPID RESPONSE	50.6	38.4
Emergency preparedness and response planning	50	16.9
Exercising response plans	50	16.2
Emergency response operation	0	23.6
Linking public health and security authorities	0	22.6
Risk communication	75	39.4
Access to communications infrastructure	93.1	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	54.9	26.4
Health capacity in clinics, hospitals and community care centers	46	24.4
Medical countermeasures and personnel deployment	66.7	21.2
Healthcare access	48.2	38.4
Communications with healthcare workers during a public health emergency	50	15.1
Infection control practices and availability of equipment	50	20.8
Capacity to test and approve new medical countermeasures	75	42.2
COMPLIANCE WITH INTERNATIONAL NORMS	68.8	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	96.9	53.4
JEE and PVS	25	17.7
Financing	50	36.4
Commitment to sharing of genetic & biological data & specimens	100	68.1
RISK ENVIRONMENT	60.0	55.0
Political and security risks	71.4	60.4
Socio-economic resilience	81.6	66.1
Infrastructure adequacy	41.7	49.0
Environmental risks	45.1	52.9
Public health vulnerabilities	58.5	46.9