



## PREVENT



## DETECT



## RESPOND



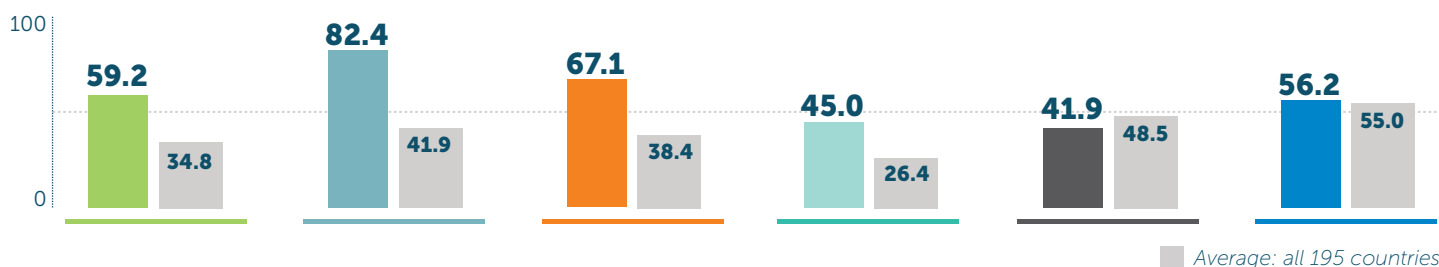
## HEALTH



## NORMS



## RISK



■ Average: all 195 countries

	COUNTRY SCORE	AVERAGE SCORE*
<b>PREVENTION</b>	<b>59.2</b>	<b>34.8</b>
Antimicrobial resistance (AMR)	83.3	42.4
Zoonotic disease	56.3	27.1
Biosecurity	48	16.0
Biosafety	25	22.8
Dual-use research and culture of responsible science	33.3	1.7
Immunization	98.2	85.0
<b>DETECTION AND REPORTING</b>	<b>82.4</b>	<b>41.9</b>
Laboratory systems	100	54.4
Real-time surveillance and reporting	81.7	39.1
Epidemiology workforce	50	42.3
Data integration between human/animal/environmental health sectors	100	29.7
<b>RAPID RESPONSE</b>	<b>67.1</b>	<b>38.4</b>
Emergency preparedness and response planning	87.5	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	75	39.4
Access to communications infrastructure	87	72.7
Trade and travel restrictions	100	97.4

	COUNTRY SCORE	AVERAGE SCORE*
<b>HEALTH SYSTEM</b>	<b>45.0</b>	<b>26.4</b>
Health capacity in clinics, hospitals and community care centers	55.6	24.4
Medical countermeasures and personnel deployment	33.3	21.2
Healthcare access	44.3	38.4
Communications with healthcare workers during a public health emergency	0	15.1
Infection control practices and availability of equipment	50	20.8
Capacity to test and approve new medical countermeasures	100	42.2
<b>COMPLIANCE WITH INTERNATIONAL NORMS</b>	<b>41.9</b>	<b>48.5</b>
IHR reporting compliance and disaster risk reduction	50	62.3
Cross-border agreements on public and animal health emergency response	50	54.4
International commitments	46.9	53.4
JEE and PVS	25	17.7
Financing	16.7	36.4
Commitment to sharing of genetic & biological data & specimens	66.7	68.1
<b>RISK ENVIRONMENT</b>	<b>56.2</b>	<b>55.0</b>
Political and security risks	71.4	60.4
Socio-economic resilience	68.1	66.1
Infrastructure adequacy	33.3	49.0
Environmental risks	54.8	52.9
Public health vulnerabilities	52.7	46.9

\*Average: all 195 countries

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