

Czech Republic

52.0 Index Score

42/195



PREVENT



DETECT



RESPOND



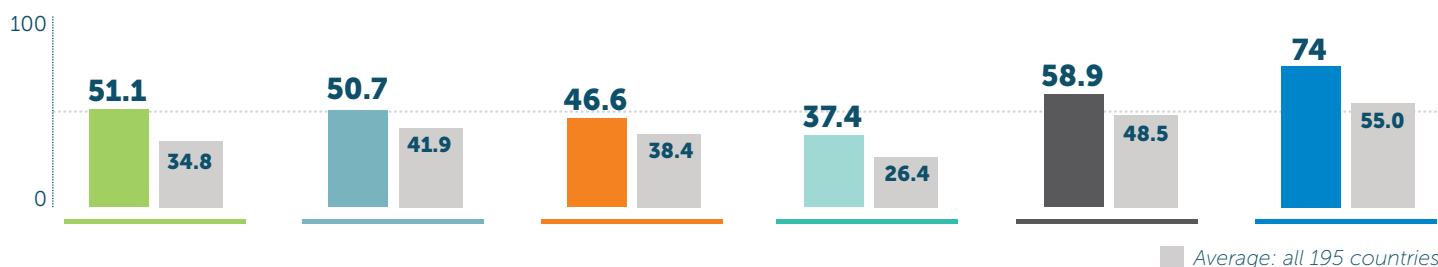
HEALTH



NORMS



RISK



■ Average: all 195 countries

| | COUNTRY SCORE | AVERAGE SCORE* | | COUNTRY SCORE | AVERAGE SCORE* |
|--|---------------|----------------|---|---------------|----------------|
| PREVENTION | 51.1 | 34.8 | HEALTH SYSTEM | 37.4 | 26.4 |
| Antimicrobial resistance (AMR) | 50 | 42.4 | Health capacity in clinics, hospitals and community care centers | 26.6 | 24.4 |
| Zoonotic disease | 53.9 | 27.1 | Medical countermeasures and personnel deployment | 33.3 | 21.2 |
| Biosecurity | 38.7 | 16.0 | Healthcare access | 47.3 | 38.4 |
| Biosafety | 50 | 22.8 | Communications with healthcare workers during a public health emergency | 0 | 15.1 |
| Dual-use research and culture of responsible science | 0 | 1.7 | Infection control practices and availability of equipment | 50 | 20.8 |
| Immunization | 98.2 | 85.0 | Capacity to test and approve new medical countermeasures | 75 | 42.2 |
| DETECTION AND REPORTING | 50.7 | 41.9 | COMPLIANCE WITH INTERNATIONAL NORMS | 58.9 | 48.5 |
| Laboratory systems | 66.7 | 54.4 | IHR reporting compliance and disaster risk reduction | 50 | 62.3 |
| Real-time surveillance and reporting | 76.7 | 39.1 | Cross-border agreements on public and animal health emergency response | 100 | 54.4 |
| Epidemiology workforce | 50 | 42.3 | International commitments | 96.9 | 53.4 |
| Data integration between human/animal/environmental health sectors | 0 | 29.7 | JEE and PVS | 0 | 17.7 |
| RAPID RESPONSE | 46.6 | 38.4 | Financing | 50 | 36.4 |
| Emergency preparedness and response planning | 12.5 | 16.9 | Commitment to sharing of genetic & biological data & specimens | 66.7 | 68.1 |
| Exercising response plans | 0 | 16.2 | RISK ENVIRONMENT | 74.0 | 55.0 |
| Emergency response operation | 33.3 | 23.6 | Political and security risks | 82.1 | 60.4 |
| Linking public health and security authorities | 100 | 22.6 | Socio-economic resilience | 87.8 | 66.1 |
| Risk communication | 25 | 39.4 | Infrastructure adequacy | 75 | 49.0 |
| Access to communications infrastructure | 88.2 | 72.7 | Environmental risks | 54.4 | 52.9 |
| Trade and travel restrictions | 100 | 97.4 | Public health vulnerabilities | 68.2 | 46.9 |

*Average: all 195 countries

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