

Table 3 Recommendations for enhancing detection capacity and preparedness for response to novel pathogens

Domain	Enhancement
Surveillance	<ul style="list-style-type: none">• Implement monitoring for clusters, health care workers and/or cases fitting case definition• Introduce laboratory testing for novel agent• Review quality of routine surveillance monitoring systems
Infection control	<ul style="list-style-type: none">• Ensure implementation of standard precautions and appropriate specific measures aimed at novel pathogen (e.g. droplet precautions in the case of a respiratory pathogen)• Review patient triage and flow processes in health care facilities to ensure appropriate handling of potential cases• Voluntary quarantine of exposed contacts and isolation of cases, depending on available epidemiological data