Ippolito and colleagues suggest a key role of high-level isolation units (HLIUs) for patient management and containment of Ebola virus disease (EVD) in Europe [1]. In principle, we do agree with this notion, particularly in relation to repatriated or evacuated patients with confirmed EVD. However, realities are (i) that patients with (suspected) EVD who are in need of care may present at any hospital anywhere in Europe, and (ii) that the number and geographic distribution of HLIUs are limited which pose difficulties particularly in the unlikely event of multiple introductions or spread of EVD (or other highly infectious diseases) in Europe. For these reasons, preparedness for admission of suspected patients or procedures for transfer of such patients to other hospitals is essential, and this is what we sought to assess in our survey [2].

As noted by Ippolito et al., practical exercises of preparedness are important and were performed in only 28% of hospitals overall at the time of the survey. However, somewhat reassuringly, it should be noted that this percentage was substantially higher in hospitals that would admit suspected patients (46%). Also, it should be noted that this survey was initiated less than three weeks after the World Health Organization’s Public Health Emergency of International Concern (PHEIC) declaration [3], and that preparedness activities, including exercises, will likely have intensified since then.

In conclusion, efforts to identify and address gaps in preparedness of European hospitals are essential to assess and manage the risk of possible spread of EVD or the next emerging highly infectious disease in Europe. Notwithstanding their importance, reliance solely on HLIUs for containment of EVD or other highly infectious diseases may be unrealistic.

Conflict of interest
None declared.

Authors’ contribution
MDdJ, MK and HG wrote the letter.

References