

Table S1. Classification criteria and management of contacts

Category	Group A	Group B	Group C
Contact intensity ^{a)}	High	Medium	Low
Scope	Ward on the 8th floor, the room where confirmed cases have occurred	The floor where confirmed cases have occurred (entire floor)	Ward/unit where no confirmed cases have been reported
Intervention	Group quarantine/routine testing (including HCWs, 3-day intervals)	Active monitoring/routine testing (including HCWs, 3-day intervals)	Active monitoring/routine testing (including HCWs, 7-day intervals)
Discharge/transfer	Limited	Allowed when isolated	Allowed when isolated
Discharged patient/caregiver	Self-quarantine (symptomatic during quarantine; pre-release test)	Passive monitoring	Passive monitoring

HCW, healthcare worker.

^{a)}We investigated each contact's sex, age, vaccination record, and exposure location (workplace for workers and caregivers, departments and rooms for patients and family caregivers). The risk levels were categorized as high (group A), medium (group B), or low (group C) based on the intensity of the contact's exposure to confirmed cases.