At the end of October 2019, a total of 2482 laboratory-confirmed cases of Middle East respiratory syndrome (MERS), including 854 associated deaths (case–fatality rate 34.4%) were reported globally; the majority of these cases were reported from Saudi Arabia (2090 cases, including 776 related deaths with a case–fatality rate of 37.1%).

During the month of October, a total of 14 laboratory-confirmed cases of MERS were reported globally. 13 of the cases were reported from Saudi Arabia with 3 associated deaths. The number of deaths is higher in the age group 50–59 years for primary infection of primary cases. The age group 30–39 years is most at risk for secondary cases. The number of cases reported in this period was less than all other corresponding periods.

The demographic and epidemiological characteristics of reported cases, when compared during the same corresponding period of 2014 to 2019, do not show any significant difference or change. The number of cases reported in this period was not reported globally. 13 of the cases were reported from Saudi Arabia with 3 associated deaths and 1 case was reported from United Arab Emirates. One healthcare worker reported globally. Two of the cases had their symptom onset in the Eastern Mediterranean Region.

The 3 deaths reported were within the 70-79 age group. During the month of October, a total of 14 laboratory-confirmed cases of MERS were reported globally. 13 of the cases were reported from Saudi Arabia with 3 associated deaths. The number of deaths is higher in the age group 50–59 years for primary infection of primary cases. The age group 30–39 years is most at risk for secondary cases. The number of cases reported in this period was less than all other corresponding periods.

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