August 2025

Issue date: 3 September 2025



GLOBAL AND REGIONAL CASES

HIGHLIGHTS

- From April 2012 to date, a total of 2628 laboratory-confirmed cases of Middle East respiratory syndrome (MERS) were reported globally, with 948 associated deaths at a case-fatality ratio (CFR) of 36%. The majority of these cases were reported from Saudi Arabia, with 2219 cases and 867 related deaths (CFR: 39%).
- During the month of August 2025, One new case was reported from Saudi Arabia.
- Among primary cases, 50–59 year-olds are at the highest risk for acquiring infection and among secondary cases the 30–39 year-olds are at the highest risk. Among both primary and secondary cases, CFR is higher within the age group of 70–79 years-old.

2628

SUMMARY





Countries reported cases since April 201 in the Eastern Mediterranean Region



 Table. 1. Number of MERS cases in the Eastern

 Mediterranean Region by month and outcome in 2025

 2025
 Survived
 Died

 January
 1
 0

 February
 0
 0

 March
 1
 1

 April
 6
 1

 May
 1
 0

 June
 0
 0

 July
 0
 0

 August
 0
 1

 Total
 9
 3

Table. 2. Epidemiological characteristics of MERS cases reported globally by years

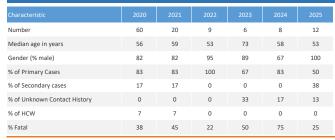


Fig. 1. Distribution of MERS reported cases from Eastern Mediterranean Region by week of onset, 2012 - August 2025

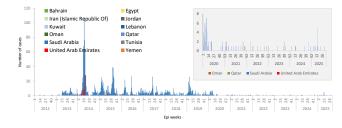
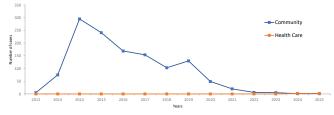


Fig. 2. Community versus hospital acquired MERS primary cases in Eastern Mediterranean Region, 2012 - August 2025



Saudi Arabia cases

Fig. 3. MERS cases per week of onset in Saudi Arabia, 2012 – August 2025

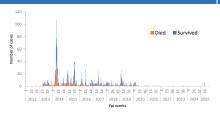
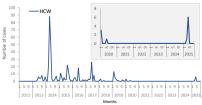


Fig. 4. Cases of MERS in healthcare workers in Saudi Arabia, 2012 – August 2025



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Fig. 5. Age and fatality distribution of primary and secondary cases of MERS in Saudi Arabia, 2012 – August 2025

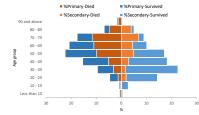
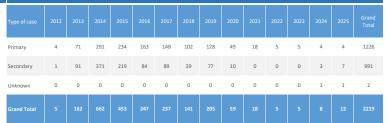


Table. 3. Characteristics of MERS cases in Saudi Arabia, 2012 - August 2025



The aim of this situation update is to provide the epidemiological status of MERS in the Region in order to aid better planning, coordination and response. The information in this document has been reported to WHO by Ministries of Health. For further information, contact: Tel + 20-2-22765492, Fax + 20-2-2765456 E-mail: emrophspoutbreak@who

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^{**}Disclaimer: Data are subject to change over time due to lag in reporting.