

Supplement on Novel Coronavirus

Contents

**Editorial**

- Novel coronavirus infection: time to stay ahead of the curve  
*Ala Alwan, Jaouad Mahjour and Ziad A. Memish* .....S3

**Perspective**

- Emergence of novel coronavirus: global context  
*Keiji Fukuda* .....S5

**Country experiences**

- Saudi Arabia and the emergence of a novel coronavirus  
*Z.A. Memish, R. Alhakeem and G.M. Stephens* .....S7
- Novel coronavirus infections in Jordan, April 2012: epidemiological findings from a retrospective investigation  
*B. Hijawi, M. Abdallat A. Sayaydeh, S. Alqasrawi, A. Haddadin, N. Jaarour, S. Alsheikh and T. Alsanouri* .....S12

**Reviews**

- The early response to a novel coronavirus in the Middle East  
*A. Mounts, S. De La Rocque, J. Fitzner, E. Garcia, H.L. Thomas, D. Brown, H. Schuster, K. Vandemaele, H. Esmat, S. Eremin and A. Mafi* .....S19
- Novel coronavirus: the challenge of communicating about a virus which one knows little about  
*G. Härtl* .....S26
- Novel coronavirus infection in the Eastern Mediterranean Region: time to act  
*M.R. Malik, A.R. Mafi, J. Mahjour, M. Opoka, M. Elhakim and M.O. Muntasir* .....S31
- Infection prevention and control measures for acute respiratory infections in healthcare settings: an update  
*W.H. Seto, J.M. Conly, C.L. Pessoa-Silva, M. Malik and S. Eremin* .....S39
- Emerging respiratory and novel coronavirus 2012 infections and mass gatherings  
*J.A. Al-Tawfiq, C.A.H. Smallwood, K.G. Arbuthnott, M.S.K. Malik, M. Barbeschi and Z.A. Memish* .....S48

**Short communications**

- Enhanced surveillance and investigation of coronavirus: what is required?  
*R.G. Pebody, A. Nicoll, U. Buchholz, M. Zambon and A. Mounts* .....S55
- Public health investigations required for protecting the population against novel coronaviruses  
*A. Nicoll* .....S61

**Meeting report**

- Highlights and conclusions from the technical consultative meeting on novel coronavirus infection, Cairo, Egypt, 14–16 January 2013  
*C. Joseph, M.R. Malik, A.W. Mounts, A.R. Mafi, S. Briand, Z.A. Memish and the technical working group for the meeting on novel coronavirus* .....S68