

# First View Articles

The following papers have recently been published online ahead of print in *Epidemiology and Infection*. To read the abstracts, and access the full text of these papers, please visit [journals.cambridge.org/HYGforthcoming](http://journals.cambridge.org/HYGforthcoming)

**Title:** Evaluation of Gram-positive rod surveillance for early anthrax detection

**Authors:** D. Mlynarski, T. Rabatsky-Ehr, S. Petit, K. Purviance, P. A. Mshar, E. M. Begier, D. G. Johnson and J. L. Hadler

**doi:** 10.1017/S0950268809002581

**Title:** A tale of two parasites: the comparative epidemiology of cryptosporidiosis and giardiasis

**Authors:** S. J. Snel, M. G. Baker, V. Kamalesh, N. French and J. Learmonth

**doi:** 10.1017/S0950268809002465

**Title:** *Blastocystis*: unravelling potential risk factors and clinical significance of a common but neglected parasite

**Authors:** C. R. Stensvold, H. C. Lewis, A. M. Hammerum, L. J. Porsbo, S. S. Nielsen, K. E. P. Olsen, M. C. Arendrup, H. V. Nielsen and K. Mølbak

**doi:** 10.1017/S0950268809002672

**Title:** GIS-based spatial, temporal, and space–time analysis of haemorrhagic fever with renal syndrome

**Authors:** W. Wu, J.-Q. Guo, Z.-H. Yin, P. Wang and B.-S. Zhou

**doi:** 10.1017/S0950268809002659

**Title:** High prevalence of *Leptospira* spp. in sewer rats (*Rattus norvegicus*)

**Authors:** L. H. Krøjgaard, S. Villumsen, M. D. K. Markussen, J. S. Jensen, H. Leirs and A.-C. Heiberg

**doi:** 10.1017/S0950268809002647

**Title:** Comparison of the prevalence of bacterial enteropathogens, potentially zoonotic bacteria and bacterial resistance to antimicrobials in organic and conventional poultry, swine and beef production: a systematic review and meta-analysis

**Authors:** I. Young, A. Rajić, B. J. Wilhelm, L. Waddell, S. Parker and S. A. McEwen

**doi:** 10.1017/S0950268809002635

**Title:** Outbreak of measles and rubella in refugee transit camps

**Authors:** I. K. Kouadio, A. K. Koffi, H. Attoh-Toure, T. Kamigaki and H. Oshitani

**doi:** 10.1017/S0950268809002520

**Title:** Is driving a car a risk for Legionnaires' disease?

**Authors:** R. Sakamoto, A. Ohno, T. Nakahara, K. Satomura, S. Iwanaga, Y. Kouyama, F. Kura, M. Noami, K. Kusaka, T. Funato, M. Takeda, K. Matsubayashi, K. Okumiya, N. Kato and K. Yamaguchi

**doi:** 10.1017/S0950268809002568

**Title:** Prevalence of *Bartonella* infection in cats and dogs in a metropolitan area, Thailand

**Authors:** K. Inoue, S. Maruyama, H. Kabeya, K. Kawanami, K. Yanai, S. Jitchum and S. Jittaparapong

**doi:** 10.1017/S095026880900257X

**Title:** A re-evaluation of the impact of temperature and climate change on foodborne illness

**Authors:** I. R. Lake, I. A. Gillespie, G. Bentham, G. L. Nichols, C. Lane, G. K. Adak and E. J. Threlfall

**doi:** 10.1017/S0950268809002477

**Title:** Surveillance for severe community-associated methicillin-resistant *Staphylococcus aureus* infection

**Authors:** P. Wiersma, M. Tobin D'Angelo, W. R. Daley, J. Tuttle, K. E. Arnold, S. M. Ray, J. L. Ladson, S. N. Bulens and C. L. Drenzek

**doi:** 10.1017/S0950268809002490

**Title:** Humoral immunity to respiratory syncytial virus in young and elderly adults

**Authors:** C. Terrosi, G. Di Genova, B. Martorelli, M. Valentini and M. G. Cusi

**doi:** 10.1017/S0950268809002593

**Title:** Detection of *Trypanosoma evansi* infection in clinically ill cattle, buffaloes and horses using various diagnostic tests

**Authors:** R. Laha and N. K. Sasmal

**doi:** 10.1017/S095026880900260X

**Title:** School closure may be effective in reducing transmission of respiratory viruses in the community

**Authors:** A. D. Heymann, I. Hoch, L. Valinsky, E. Kokia and D. M. Steinberg

**doi:** 10.1017/S0950268809002556

**Title:** The epidemiology of necrotizing fasciitis including factors associated with death and amputation

**Authors:** M. S. Dworkin, M. D. Westercamp, L. Park and A. McIntyre

**doi:** 10.1017/S0950268809002532

**Title:** Outbreak of wound botulism in injecting drug users

**Authors:** M. Schroeter, K. Alpers, U. van Treeck, C. Frank, N. Rosenkoetter and R. Schaumann

**doi:** 10.1017/S0950268809002544

**Title:** *Escherichia coli* shedding patterns in humans and dogs: insights into within-household transmission of phylotypes associated with urinary tract infections

**Authors:** P. Damborg, S. S. Nielsen and L. Guardabassi

**doi:** 10.1017/S095026880900226X

**Title:** Population-based contact investigation of a cluster of tuberculosis cases in a small village

**Authors:** J. Castilla, R. Palmera, A. Navascués, M. Abeti, A. Guillermo, F. Irisarri, M. S. Jiménez, M. García Cenoz and A. Barricarte

**doi:** 10.1017/S0950268809002246

**Title:** Estimating hepatitis C infection acquired in England, 1986–2000

**Authors:** M. A. Balogun, A. J. Vyse, L. M. Hesketh, G. Kafatos, J. V. Parry and M. E. Ramsay

**doi:** 10.1017/S0950268809002143

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