
APPENDIX 10

Clinical features of influenza infections publications, 2010–2011

1. Abbo L, Quartin A, Morris MI, Saigal G, Ariza-Heredia E, Mariani P, et al. Pulmonary imaging of pandemic influenza H1N1 infection: relationship between clinical presentation and disease burden on chest radiography and CT. *Br J Radiol*. 2010 Aug;83(992):645–51.
2. Akins PT, Belko J, Uyeki TM, Axelrod Y, Lee KK, Silverthorn J. H1N1 encephalitis with malignant edema and review of neurologic complications from influenza. *Neurocrit Care*. 2010 Dec;13(3):396–406.
3. Altmann M, Fiebig L, Soyka J, von Kries R, Dehnert M, Haas W. Severe cases of pandemic (H1N1) 2009 in children, Germany. *Emerg Infect Dis*. 2010 Feb;17(2):186–92.
4. Angeles-Garay U, Gayosso Rivera JA, Zacate-Palacios Y, Rechy-Luna M, Terrazas Estrada JJ, Arias-Flores R. Clinical features and contagiousness of influenza A(H1N1) in health care workers and hospitalized patients in a Mexico city hospital. *Enferm Infecc Microbiol Clin*. 2011 Jul 26.
5. Aquino-Esperanza J, Rodriguez PO, Boughen S, Raimondi A, Attie S, Maskin P, et al. Severe respiratory disease in an intensive care unit during influenza A(H1N1) 2009 pandemic. *Medicina (B Aires)*. 2010;70(5):401–7.
6. Bagdure D, Curtis DJ, Dobyms E, Glode MP, Dominguez SR. Hospitalized children with 2009 pandemic influenza A (H1N1): comparison to seasonal influenza and risk factors for admission to the ICU. *PLoS One*. 2010;5(12):e15173.
7. Bai L, Gu L, Cao B, Zhai XL, Lu M, Lu Y, et al. Clinical features of pneumonia caused by 2009 influenza A(H1N1) virus in Beijing, China. *Chest*. 2011 May;139(5):1156–64.
8. Baldanti F, Campanini G, Piralla A, Rovida F, Braschi A, Mojoli F, et al. Severe outcome of influenza A/H1N1/09v infection associated with 222G/N polymorphisms in the haemagglutinin: a multicentre study. *Clin Microbiol Infect*. 2010 Aug;17(8):1166–79.
9. Bassetti M, Parisini A, Calzi A, Pallavicini FM, Cassola G, Artioli S, et al. Risk factors for severe complications of the novel influenza A (H1N1): analysis of patients hospitalized in Italy. *Clin Microbiol Infect*. 2011 Feb;17(2):247–50.
10. Belser JA, Jayaraman A, Raman R, Pappas C, Zeng H, Cox NJ, et al. Effect of D222G Mutation in the Hemagglutinin Protein on Receptor Binding, Pathogenesis and Transmissibility of the 2009 Pandemic H1N1 Influenza Virus. *PLoS One*. 2011;6(9):e25091.
11. Bettinger JA, Sauve LJ, Scheifele DW, Moore D, Vaudry W, Tran D, et al. Pandemic influenza in Canadian children: a summary of hospitalized pediatric cases. *Vaccine*. 2010 Apr 19;28(18):3180–4.
12. Beutel G, Wiesner O, Eder M, Hafer C, Schneider AS, Kielstein JT, et al. Virus-associated hemophagocytic syndrome as a major contributor to death in patients with 2009 influenza A (H1N1) infection. *Crit Care*. 2011;15(2):R80.
13. Bewick T, Myles P, Greenwood S, Nguyen-Van-Tam JS, Brett SJ, Semple MG, et al. Clinical and laboratory features distinguishing pandemic H1N1 influenza-related pneumonia from inter-pandemic community-acquired pneumonia in adults. *Thorax*. 2011 Mar;66(3):247–52.

14. Brandao-Neto RA, Goulart AC, Santana AN, Martins HS, Ribeiro SC, Ho LY, et al. The role of Pneumonia scores in the emergency room in patients infected by 2009 H1N1 infection. *Eur J Emerg Med.* 2011 Jul 22.
15. Brown SM, Pittman J, Miller Iii RR, Horton KD, Markewitz B, Hirshberg E, et al. Right and left heart failure in severe H1N1 influenza A infection. *Eur Respir J.* 2011 Jan;37(1):112–8.
16. Buccoliero G, Romanelli C, Lonerio G, Loperfido P, Chimienti A, Resta F. Epidemiologic and clinical parameters in hospitalized patients with novel Influenza A (H1N1) in Taranto province, Italy. *Infez Med.* 2010 Jun;18(2):104–7.
17. Calderaro D, dos Santos Sde S, Tonacio AC, Gualandro DM, Rezende PC, Yu PC, et al. Acute myocarditis in H1N1 influenza A virus infection. *Rev Assoc Med Bras.* 2010 Jul–Aug;56(4):394.
18. Calitri C, Gabiano C, Garazzino S, Pinon M, Zoppo M, Cuozzo M, et al. Clinical features of hospitalised children with 2009 H1N1 influenza virus infection. *Eur J Pediatr.* 2010 Dec;169(12):1511–5.
19. Chan PK, Lee N, Joynt GM, Choi KW, Cheung JL, Yeung AC, et al. Clinical and virological course of infection with haemagglutinin D222G mutant strain of 2009 pandemic influenza A (H1N1) virus. *J Clin Virol.* 2011 Apr;50(4):320–4.
20. Chang YS, van Hal SJ, Spencer PM, Gosbell IB, Collett PW. Comparison of adult patients hospitalised with pandemic (H1N1) 2009 influenza and seasonal influenza during the “PROTECT” phase of the pandemic response. *Med J Aust.* 2010 Jan 18;192(2):90–3.
21. Chen H, Wen X, To KK, Wang P, Tse H, Chan JF, et al. Quasispecies of the D225G substitution in the hemagglutinin of pandemic influenza A(H1N1) 2009 virus from patients with severe disease in Hong Kong, China. *J Infect Dis.* 2010 May 15;201(10):1517–21.
22. Chen MI, Lee VJ, Lim WY, Barr IG, Lin RT, Koh GC, et al. 2009 influenza A(H1N1) seroconversion rates and risk factors among distinct adult cohorts in Singapore. *JAMA.* 2010 Apr 14;303(14):1383–91.
23. Chen SC, Liu KS, Chang HR, Lee YT, Chen CC, Lee MC. Rhabdomyolysis following pandemic influenza A (H1N1) infection. *Neth J Med.* 2010 Aug;68(1):317–9.
24. Chen Y, Qiao H, Zhang CM, Tong M, Shang S. Risk Factors For Prolonged Shedding of 2009 H1N1 Influenza Virus. *Indian Pediatr.* 2011 May 30.
25. Chen YS, Weng H, Pei XY, Lin ZS, Lin TY, Lin QC, et al. Clinical features of 127 cases of novel influenza A (H1N1) infection in Fujian Province. *Zhonghua Jie He He Hu Xi Za Zhi.* 2010 Feb;33(2):81–5.
26. Cherifi S, Reynders M, Theunissen C. Hospital preparedness and clinical description of the 2009 influenza A (H1N1) pandemic in a Belgian tertiary hospital. *J Hosp Infect.* 2011 Feb;77(2):118–22.
27. Chiappini E, Galli L, Azzi A, Resti M, Bonsignori F, de Martino M. Lymphocytopenia as a marker for pandemic influenza A/H1N1 2009 virus infection in children. *J Med Virol.* 2011 Jan;83(1):1–4.
28. Choi SM, Boudreault AA, Xie H, Englund JA, Corey L, Boeckh M. Differences in clinical outcomes after 2009 influenza A/H1N1 and seasonal influenza among hematopoietic cell transplant recipients. *Blood.* 2011 May 12;117(19):5050–6.
29. Choi WI, Yim JJ, Park J, Kim SC, Na MJ, Lee WY, et al. Clinical characteristics and outcomes of H1N1-associated pneumonia among adults in South Korea. *Int J Tuberc Lung Dis.* 2010 Feb;15(2):270–5, i.
30. Choi WJ, Kim WY, Kim SH, Oh BJ, Kim W, Lim KS, et al. Clinical characteristics of pneumonia in hospitalized patients with novel influenza A (H1N1) in Korea. *Scand J Infect Dis.* 2010 Apr;42(4):311–4.

31. Cholewinska G, Higersberger J, Podlasin R, Wiercinska-Drapalo A, Lipowski D, Olszynska-Krowicka M, et al. Influence of concomitant illness on clinical manifestations and severity of A/H1N1 influenza infection among patients hospitalized in the Hospital of Infectious Diseases in Warsaw – clinical cases. *Przegl Epidemiol.* 2010;64(1):21–5.
32. Chutinimitkul S, Herfst S, Steel J, Lowen AC, Ye J, van Riel D, et al. Virulence-associated substitution D222G in the hemagglutinin of 2009 pandemic influenza A(H1N1) virus affects receptor binding. *J Virol.* 2010 Nov;84(22):11802–13.
33. Coppola M, Porto A, De Santo D, De Fronzo S, Grassi R, Rotondo A. Influenza A virus: radiological and clinical findings of patients hospitalised for pandemic H1N1 influenza. *Radiol Med.* 2011 Aug;116(5):706–19.
34. Coudeville L, Bailleux F, Riche B, Megas F, Andre P, Ecochard R. Relationship between haemagglutination-inhibiting antibody titres and clinical protection against influenza: development and application of a bayesian random-effects model. *BMC Med Res Methodol.* 2010;10:18.
35. Cui W, Zhao H, Lu X, Wen Y, Zhou Y, Deng B, et al. Factors associated with death in hospitalized pneumonia patients with 2009 H1N1 influenza in Shenyang, China. *BMC Infect Dis.* 2010;10:145.
36. Cunha BA, Pherez FM, Strollo S, Syed U, Laguerre M. Severe swine influenza A (H1N1) versus severe human seasonal influenza A (H3N2): clinical comparisons. *Heart Lung.* 2011 May–Jun;40(3):257–61.
37. Cunha BA, Syed U, Mickail N, Strollo S. Rapid clinical diagnosis in fatal swine influenza (H1N1) pneumonia in an adult with negative rapid influenza diagnostic tests (RIDTs): diagnostic swine influenza triad. *Heart Lung.* 2010 Jan–Feb;39(1):78–86.
38. Cunha BA. Swine Influenza (H1N1) pneumonia: clinical considerations. *Infect Dis Clin North Am.* 2010 Mar;24(1):203–28.
39. Damak H, Chtara K, Bahloul M, Kallel H, Chaari A, Ksibi H, et al. Clinical features, complications and mortality in critically ill patients with 2009 influenza A(H1N1) in Sfax, Tunisia. *Influenza Other Respi Viruses.* 2011 Jul;5(4):230–40.
40. de Souza A, Rebello O. Dermatomyositis presenting with quadriparesis in association with H1N1 influenza. *J Clin Neurosci.* 2011 May;18(5):733.
41. Dee S, Jayathissa S. Clinical and epidemiological characteristics of the hospitalised patients due to pandemic H1N1 2009 viral infection: experience at Hutt Hospital, New Zealand. *N Z Med J.* 2010 Apr 9;123(1312):45–53.
42. Del Rosal T, Baquero-Artigao F, Calvo C, Mellado MJ, Molina JC, Santos MD, et al. Pandemic H1N1 influenza-associated hospitalizations in children in Madrid, Spain. *Influenza Other Respi Viruses.* 2011 Jul 22.
43. Denholm JT, Gordon CL, Johnson PD, Hewagama SS, Stuart RL, Aboltins C, et al. Hospitalised adult patients with pandemic (H1N1) 2009 influenza in Melbourne, Australia. *Med J Aust.* 2010 Jan 18;192(2):84–6.
44. Dulyachai W, Makkoch J, Rianthavorn P, Changpinyo M, Prayangprecha S, Payungporn S, et al. Perinatal pandemic (H1N1) 2009 infection, Thailand. *Emerg Infect Dis.* 2010 Feb;16(2):343–4.
45. Enstone JE, Myles PR, Openshaw PJ, Gadd EM, Lim WS, Semple MG, et al. Nosocomial pandemic (H1N1) 2009, United Kingdom, 2009–2010. *Emerg Infect Dis.* 2011 Apr;17(4):592–8.
46. Feng YQ, Guo TS, Liu LM, Li YL, Li B, Liu ZG, et al. [Clinical and laboratory characteristics of a new influenza A (H1N1) epidemic]. *Zhonghua Shi Yan He Lin Chuang Bing Du Xue Za Zhi.* 2010 Apr;24(2):134–5.

47. Fezeu L, Julia C, Henegar A, Bitu J, Hu FB, Grobbee DE, et al. Obesity is associated with higher risk of intensive care unit admission and death in influenza A (H1N1) patients: a systematic review and meta-analysis. *Obes Rev.* 2011 Aug;12(8):653–9.
48. Fiore AE, Uyeki TM, Broder K, Finelli L, Euler GL, Singleton JA, et al. Prevention and control of influenza with vaccines: recommendations of the Advisory Committee on Immunization Practices (ACIP), 2010. *MMWR Recomm Rep.* 2010 Aug 6;59(RR-8):1–62.
49. Gilbert GL, Cretikos MA, Hueston L, Doukas G, O’Toole B, Dwyer DE. Influenza A (H1N1) 2009 antibodies in residents of New South Wales, Australia, after the first pandemic wave in the 2009 southern hemisphere winter. *PLoS One.* 2010;5(9):e12562.
50. Gilca R, De Serres G, Boulianne N, Ouhoummane N, Papenburg J, Douville-Fradet M, et al. Risk factors for hospitalization and severe outcomes of 2009 pandemic H1N1 influenza in Quebec, Canada. *Influenza Other Respi Viruses.* 2011 Jul;5(4):247–55.
51. Gonzalez-Duarte A, Magana Zamora L, Cantu Brito C, Garcia-Ramos G. Hypothalamic abnormalities and Parkinsonism associated with H1N1 influenza infection. *J Neuroinflammation.* 2010;7:47.
52. Guo WL, Wang J, Zhou M, Sheng M, Eltahir YM, Wei J, et al. Chest imaging findings in children with influenza A H1N1. *Saudi Med J.* 2011 Jan;32(1):50–4.
53. Gutierrez RL, Ellis MW, Decker CF. Rhabdomyolysis and pandemic (H1N1) 2009 pneumonia in adult. *Emerg Infect Dis.* 2010 Mar;16(3):565.
54. Hadler JL, Konty K, McVeigh KH, Fine A, Eisenhower D, Kerker B, et al. Case fatality rates based on population estimates of influenza-like illness due to novel H1N1 influenza: New York City, May–June 2009. *PLoS One.* 2010;5(7):e11677.
55. Hardelid P, Andrews NJ, Hoschler K, Stanford E, Baguelin M, Waight PA, et al. Assessment of baseline age-specific antibody prevalence and incidence of infection to novel influenza A/H1N1 2009. *Health Technol Assess.* 2010 Dec;14(55):115–92.
56. Hawkes M, Schuh S, Ipp M, Bitnun A, Richardson SE, Parkin PC, et al. Natural history of pandemic H1N1 2009 influenza infection in healthy pediatric outpatients. *Acad Pediatr.* 2011 Jan–Feb;11(1):66–74.
57. Helferty M, Vachon J, Tarasuk J, Rodin R, Spika J, Pelletier L. Incidence of hospital admissions and severe outcomes during the first and second waves of pandemic (H1N1) 2009. *CMAJ.* 2010 Dec 14;182(18):1981–7.
58. Ikonen N, Strengell M, Kinnunen L, Osterlund P, Pirhonen J, Broman M, et al. High frequency of cross-reacting antibodies against 2009 pandemic influenza A(H1N1) virus among the elderly in Finland. *Euro Surveill.* 2010 Feb 4;15(5).
59. Jeannot AC, Hamoudi M, Bourayou N, Tabuteau C, Garandeau C, Trapateau JM, et al. First cases of secondary transmission of a novel swine-origin influenza A (H1N1) virus in France. *Med Mal Infect.* 2010 Jan;40(1):48–50.
60. Jia N, Gao Y, Suo JJ, Xie LJ, Yan ZQ, Xing YB, et al. Viral shedding in Chinese young adults with mild 2009 H1N1 influenza. *Chin Med J (Engl).* 2011 May;124(10):1576–9.
61. Jouvot P, Hutchison J, Pinto R, Menon K, Rodin R, Choong K, et al. Critical illness in children with influenza A/pH1N1 2009 infection in Canada. *Pediatr Crit Care Med.* 2010 Sep;11(5):603–9.
62. Kendirli T, Demirkol D, Yildizdacs D, Anil AB, Acsililoglu N, Karapinar B, et al. Critically ill children with pandemic influenza (H1N1) in pediatric intensive care units in Turkey. *Pediatr Crit Care Med.* 2011 Jan 21.
63. Khandaker G, Dierig A, Rashid H, King C, Heron L, Booy R. Systematic review of clinical and epidemiological features of the pandemic influenza A (H1N1) 2009. *Influenza Other Respi Viruses.* 2011 May;5(3):148–56.

64. Kilander A, Rykkvin R, Dudman SG, Hungnes O. Observed association between the HA1 mutation D222G in the 2009 pandemic influenza A(H1N1) virus and severe clinical outcome, Norway 2009–2010. *Euro Surveill.* 2010 Mar 4;15(9).
65. Kimura S, Yoneda C, Hashimoto N, Hamada H, Terai M. A case of corpus callosum splenium encephalopathy and 2009 influenza A/H1N1. *Kansenshogaku Zasshi.* 2011 May;85(3):272–4.
66. Kitcharoen S, Pattapongsin M, Sawanyawisuth K, Angela V, Tiamkao S. Neurologic manifestations of pandemic (H1N1) 2009 virus infection. *Emerg Infect Dis.* 2010 Mar;16(3):569–70.
67. Knight M, Pierce M, Seppelt I, Kurinczuk JJ, Spark P, Brocklehurst P, et al. Critical illness with AH1N1v influenza in pregnancy: a comparison of two population-based cohorts. *BJOG.* 2011 Jan;118(2):232–9.
68. Koliou M, Hadjiloizou S, Ourani S, Demosthenous A, Hadjidemetriou A. A case of benign acute childhood myositis associated with influenza A (H1N1) virus infection. *Clin Microbiol Infect.* 2010 Feb;16(2):193–5.
69. Kute VB, Godara SM, Goplani KR, Gumber MR, Shah PR, Vanikar AV, et al. High mortality in critically ill patients infected with 2009 pandemic influenza A (H1N1) with pneumonia and acute kidney injury. *Saudi J Kidney Dis Transpl.* 2011 Jan;22(1):83–9.
70. Lai CC, Wang CY, Lin HI. Rhabdomyolysis and acute kidney injury associated with 2009 pandemic influenza A(H1N1). *Am J Kidney Dis.* 2010 Mar;55(3):615.
71. Landau YE, Grisaru-Soen G, Reif S, Fattal-Valevski A. Pediatric Neurologic Complications Associated With Influenza A H1N1. *Pediatr Neurol.* 2011 Jan;44(1):47–51.
72. Larcombe PJ, Moloney SE, Schmidt PA. Pandemic (H1N1) 2009: a clinical spectrum in the general paediatric population. *Arch Dis Child.* 2011 Jan;96(1):96–8.
73. Launay E, Ovetchkine P, Saint-Jean M, Coic L, Ducruet T, Charest H, et al. Novel influenza A (H1N1): clinical features of pediatric hospitalizations in two successive waves. *Int J Infect Dis.* 2011 Feb;15(2):e122–30.
74. Ledesma J, Pozo F, Ruiz MP, Navarro JM, Pineiro L, Montes M, et al. Substitutions in position 222 of haemagglutinin of pandemic influenza A (H1N1) 2009 viruses in Spain. *J Clin Virol.* 2011 May;51(1):75–8.
75. Lee CS, Lee JH. Dynamics of clinical symptoms in patients with pandemic influenza A (H1N1). *Clin Microbiol Infect.* 2010 Apr;16(4):389–90.
76. Lee N, Choi KW, Chan PK, Hui DS, Lui GC, Wong BC, et al. Outcomes of adults hospitalised with severe influenza. *Thorax.* 2010 Jun;65(6):510–5.
77. Leung GM, Nicoll A. Reflections on pandemic (H1N1) 2009 and the international response. *PLoS Med.* 2010 Oct;7(10).
78. Li D, Li XQ, Wang ZH. Clinical analysis of 110 cases of childhood influenza A (H1N1). *Zhongguo Dang Dai Er Ke Za Zhi.* 2011 Jan;13(1):63–4.
79. Li D, Li XQ. Childhood hemiplegia associated with influenza A (H1N1) infection: a case report. *Zhongguo Dang Dai Er Ke Za Zhi.* 2010 Oct;12(10):840–1.
80. Li IW, Hung IF, To KK, Chan KH, Wong SS, Chan JF, et al. The natural viral load profile of patients with pandemic 2009 influenza A(H1N1) and the effect of oseltamivir treatment. *Chest.* 2010 Apr;137(4):759–68.
81. Lindblade KA, Arvelo W, Gray J, Estevez A, Frenkel G, Reyes L, et al. A comparison of the epidemiology and clinical presentation of seasonal influenza A and 2009 pandemic influenza A (H1N1) in Guatemala. *PLoS One.* 2010;5(12):e15826.

82. Lockman JL, Fischer WA, Perl TM, Valsamakis A, Nichols DG. The critically ill child with novel H1N1 influenza A: a case series. *Pediatr Crit Care Med*. 2010 Mar;11(2):173–8.
83. Louriz M, Mahraoui C, Azzouzi A, El Fassy Fihri MT, Zeggwagh AA, Abidi K, et al. Clinical features of the initial cases of 2009 pandemic influenza A (H1N1) virus infection in an university hospital of Morocco. *Int Arch Med*. 2010;3:26.
84. Lu ZW, Deng JK, Zheng YJ, He YX, Yang WG, Wei JR, et al. Characteristics of severely and critically ill children with 2009 influenza A (H1N1) virus infection. *Zhonghua Er Ke Za Zhi*. 2010 Aug;48(8):571–4.
85. Lucker LM, Kherad O, Iten A, Wagner N, Descombes M, Camus V, et al. Clinical features and outcome of hospitalised adults and children with the 2009 influenza A H1N1 infection at Geneva's University Hospital. *Swiss Med Wkly*. 2011;141:w13177.
86. Lung DC, Lui WY, Ng HL, Lam DS, Que TL. Hemorrhagic Shock and Encephalopathy Syndrome in a Child With Pandemic H1N1 2009 Influenza Virus. *Pediatr Infect Dis J*. 2011 Jul 1.
87. Mak GC, Au KW, Tai LS, Chuang KC, Cheng KC, Shiu TC, et al. Association of D222G substitution in haemagglutinin of 2009 pandemic influenza A (H1N1) with severe disease. *Euro Surveill*. 2010;15(14).
88. Marchiori E, Zanetti G, D'Ippolito G, Verrastro CG, Meirelles Gde S, Capobianco J, et al. Swine-origin influenza A (H1N1) viral infection: thoracic findings on CT. *AJR Am J Roentgenol*. 2011 Jun;196(6):W723–8.
89. Martin-Lazaro JF, Benito R, Gonzalez-Dominguez M, Suarez MA. A case of myocarditis mimicking acute coronary syndrome associated with H1N1 influenza A virus infection. *Turk Kardiyol Dern Ars*. 2011 Jun;39(4):346; author reply 7.
90. McLean E, Pebody RG, Campbell C, Chamberland M, Hawkins C, Nguyen-Van-Tam JS, et al., editors. Pandemic (H1N1) 2009 influenza in the UK: clinical and epidemiological findings from the first few hundred (FF100) cases. *Epidemiol Infect*; 2010 Nov.
91. Meschi S, Selleri M, Lalle E, Bordi L, Valli MB, Ferraro F, et al. Duration of viral shedding in hospitalized patients infected with pandemic H1N1. *BMC Infect Dis*. 2011;11:140.
92. Michiels B, Thomas I, Van Royen P, Coenen S. Clinical prediction rules combining signs, symptoms and epidemiological context to distinguish influenza from influenza-like illnesses in primary care: a cross sectional study. *BMC Fam Pract*. 2011;12:4.
93. Miller AC, Subramanian RA, Safi F, Sinert R, Zehtabchi S, Elamin EM. Influenza A 2009 (H1N1) Virus in Admitted and Critically Ill Patients. *J Intensive Care Med*. 2011 Feb 7.
94. Miller E, Hoschler K, Hardelid P, Stanford E, Andrews N, Zambon M. Incidence of 2009 pandemic influenza A H1N1 infection in England: a cross-sectional serological study. *Lancet*. 2010 Mar 27;375(9720):1100–8.
95. Morgan CI, Hobson MJ, Seger B, Rice MA, Staat MA, Wheeler DS. 2009 Pandemic influenza A (H1N1) in critically ill children in Cincinnati, Ohio. *Pediatr Crit Care Med*. 2011 Jul 14.
96. Mori T, Morii M, Terada K, Wada Y, Kuroiwa Y, Hotsubo T, et al. Clinical characteristics and computed tomography findings in children with 2009 pandemic influenza A (H1N1) viral pneumonia. *Scand J Infect Dis*. 2011 Jan;43(1):47–54.
97. Morioka I, Arakawa S, Matsuo M. [Clinical features of, treatments and preventions for newborns with pandemic influenza A (H1N1) 2009]. *Nihon Rinsho*. 2010 Sep;68(9):1656–8.
98. Mosby LG, Rasmussen SA, Jamieson DJ. 2009 Pandemic influenza A (H1N1) in pregnancy: a systematic review of the literature. *Am J Obstet Gynecol*. 2011 Feb 21.

99. Muller MP, McGeer AJ, Hassan K, Marshall J, Christian M. Evaluation of pneumonia severity and acute physiology scores to predict ICU admission and mortality in patients hospitalized for influenza. *PLoS One*. 2010;5(3):e9563.
100. Mulrennan S, Tempone SS, Ling IT, Williams SH, Gan GC, Murray RJ, et al. Pandemic influenza (H1N1) 2009 pneumonia: CURB-65 score for predicting severity and nasopharyngeal sampling for diagnosis are unreliable. *PLoS One*. 2010;5(9):e12849.
101. Nakanishi M, Yoshida Y, Takeda N, Hirana H, Horita T, Shimizu K, et al. Community-acquired pneumonia distinguished from influenza infection based on clinical signs and symptoms during a novel (swine) influenza A/H1N1 pandemic. *Prim Care Respir J*. 2011 Aug 2.
102. Nguyen-Van-Tam JS, Openshaw PJ, Hashim A, Gadd EM, Lim WS, Semple MG, et al. Risk factors for hospitalisation and poor outcome with pandemic A/H1N1 influenza: United Kingdom first wave (May–September 2009). *Thorax*. 2010 Jul;65(7):645–51.
103. Nishiura H. The relationship between the cumulative numbers of cases and deaths reveals the confirmed case fatality ratio of a novel influenza A (H1N1) virus. *Jpn J Infect Dis*. 2010 Mar;63(2):154–6.
104. Nitsch-Osuch A, Kuchar E, Gyrczuk E, Topczewska-Cabanek A, Zycinska K, Wardyn K. Clinical manifestations of influenza caused by A/H1N1v virus among children and teenagers consulted in general practice. *Eur J Med Res*. 2010 Nov 4;15 Suppl 2:105–7.
105. Nowak DA, Griebel G, Bock A. Acute myelopathy associated with H1N1 virus infection. *J Neurol*. 2011 Jan;258(1):34–6.
106. O’Riordan S, Barton M, Yau Y, Read SE, Allen U, Tran D. Risk factors and outcomes among children admitted to hospital with pandemic H1N1 influenza. *CMAJ*. 2010 Jan 12;182(1):39–44.
107. Ornek T, Yalcin FD, Ekin S, Yalcin S, Yemisen M. Pneumonia in patients with novel influenza A (H1N1) virus in Southeastern Turkey. *Wien Klin Wochenschr*. 2011 Feb;123(3–4):106–11.
108. Ostovar GA, Rubin LG, Rajan S, Sood SK, Kohn N. Comparison of the clinical features of children hospitalized with pandemic 2009 A:H1N1 and seasonal influenza. *Clin Pediatr (Phila)*. 2011 Apr;50(4):348–54.
109. Otera H, Yamamoto G, Matsubara K, Nishimura K, Kumaki M, Nigami H, et al. Clinical study of the time course of clinical symptoms of Pandemic (H1N1) 2009 influenza observed in young adults during an initial epidemic in Kobe, Japan. *Intern Med*. 2011;50(11):1163–7.
110. Parakh A, Kumar A, Kumar V, Dutta AK, Khare S. Pediatric hospitalizations associated with 2009 pandemic influenza A (H1N1): an experience from a tertiary care center in north India. *Indian J Pediatr*. 2010 Sep;77(9):981–5.
111. Parikh M, Dolson G, Ramanathan V, Sangsiraprapha W. Novel H1N1-associated rhabdomyolysis leading to acute renal failure. *Clin Microbiol Infect*. 2010 Apr;16(4):330–2.
112. Park SI, Kim MJ, Hwang HY, Oh CE, Lee JH, Park JS. Clinical characteristics of children with 2009 pandemic influenza A (H1N1) admitted in a single institution. *Korean J Pediatr*. 2010 Oct;53(10):886–91.
113. Pebody RG, McLean E, Zhao H, Cleary P, Bracebridge S, Foster K, et al. Pandemic Influenza A (H1N1) 2009 and mortality in the United Kingdom: risk factors for death, April 2009 to March 2010. *Euro Surveill*. 2010 May 20;15(20).
114. Perez Navero JL, Rumbao Aguirre J, Correias Sanchez A, Saldana Garcia N, Munoz-Villanueva MC, Ibarra de la Rosa I. Clinical characteristics of patients with infection due to Influenza A (H1N1) 2009 and critical pathology. *An Pediatr (Barc)*. 2011 Feb;74(2):97–102.

115. Plessa E, Diakakis P, Gardelis J, Thirios A, Koletsi P, Falagas ME. Clinical features, risk factors, and complications among pediatric patients with pandemic influenza A (H1N1). *Clin Pediatr (Phila)*. 2010 Aug;49(8):777–81.
116. Ramakrishna K, Peter JV, Karthik G, Abraham AM, Surekha V, Karthik R, et al. Influenza A (H1N1) 2009 pandemic: was there a difference in the two waves in patients requiring admission to the intensive-care unit? *Clin Microbiol Infect*. 2011 May 24.
117. Rellosa N, Bloch KC, Shane AL, Debiassi RL. Neurologic manifestations of pediatric novel h1n1 influenza infection. *Pediatr Infect Dis J*. 2011 Feb;30(2):165–7.
118. Riquelme R, Jimenez P, Videla AJ, Lopez H, Chalmers J, Singanayagam A, et al. Predicting mortality in hospitalized patients with 2009 H1N1 influenza pneumonia. *Int J Tuberc Lung Dis*. 2011 Apr;15(4):542–6.
119. Riquelme R, Riquelme M, Rioseco ML, Inzunza C, Gomez Y, Contreras C, et al. Characteristics of hospitalised patients with 2009 H1N1 influenza in Chile. *Eur Respir J*. 2010 Oct;36(4):864–9.
120. Rizzo C, Rota MC, Bella A, Alfonsi V, Declich S, Caporali MG, et al. Cross-reactive antibody responses to the 2009 A/H1N1v influenza virus in the Italian population in the pre-pandemic period. *Vaccine*. 2010 Apr 30;28(20):3558–62.
121. Sam IC, Abdul-Murad A, Karunakaran R, Rampal S, Chan YF, Nathan AM, et al. Clinical features of Malaysian children hospitalized with community-acquired seasonal influenza. *Int J Infect Dis*. 2010 Sep;14 Suppl 3:e36–40.
122. Samuel N, Attias O, Tatour S, Brik R. Novel influenza A (H1N1) and acute encephalitis in a child. *Isr Med Assoc J*. 2010 Jul;12(7):446–7.
123. Santa-Olalla Peralta P, Cortes Garcia M, Limia Sanchez A, Andres Prado J, Pachon Del Amo I, Sierra Moros MJ. Critically ill patients with 2009 pandemic influenza A (H1N1) infection in Spain: factors associated with death, April 2009–January 2010. *Rev Esp Salud Publica*. 2010 Sep–Oct;84(5):547–67.
124. Sasbon JS, Centeno MA, Garcia MD, Boada NB, Lattini BE, Motto EA, et al. Influenza A (pH1N1) infection in children admitted to a pediatric intensive care unit: differences with other respiratory viruses. *Pediatr Crit Care Med*. 2011 May;12(3):e136–40.
125. Sha L, Cao L, Chen HZ, Yuan Y, Zhu RN, Deng J, et al. [Analysis of clinical manifestations of 159 hospitalized children infected with 2009 novel influenza A (H1N1) virus]. *Zhonghua Er Ke Za Zhi*. 2010 Aug;48(8):575–9.
126. Shieh WJ, Blau DM, Denison AM, Deleon-Carnes M, Adem P, Bhatnagar J, et al. 2009 pandemic influenza A (H1N1): pathology and pathogenesis of 100 fatal cases in the United States. *Am J Pathol*. 2010 Jul;177(1):166–75.
127. Shim SS, Kim Y, Ryu YJ. Novel influenza A (H1N1) infection: chest CT findings from 21 cases in Seoul, Korea. *Clin Radiol*. 2011 Feb;66(2):118–24.
128. Shin SY, Kim JH, Kim HS, Kang YA, Lee HG, Kim JS, et al. Clinical characteristics of Korean pediatric patients critically ill with influenza A (H1N1) virus. *Pediatr Pulmonol*. 2010 Oct;45(10):1014–20.
129. Shlomain A, Nutman A, Kotlovsky T, Schechner V, Carmeli Y, Guzner-Gur H. Predictors of pandemic (H1N1) 2009 virus positivity and adverse outcomes among hospitalized patients with a compatible syndrome. *Isr Med Assoc J*. 2010 Oct;12(10):622–7.
130. Siau C, Tee A, Au V, Raghuram J, Oh HM, Fock KM, et al. Influenza A H1N1 (2009): clinical spectrum of disease among adult patients admitted to a regional hospital in Singapore. *Singapore Med J*. 2011 Jul;52(7):475–80.

131. Skarbinski J, Jain S, Bramley A, Lee EJ, Huang J, Kirschke D, et al. Hospitalized patients with 2009 pandemic influenza A (H1N1) virus infection in the United States – September–October 2009. *Clin Infect Dis*. 2011 Jan 1;52 Suppl 1:S50–9.
132. Souza TM, Salluh JI, Bozza FA, Mesquita M, Soares M, Motta FC, et al. H1N1pdm influenza infection in hospitalized cancer patients: clinical evolution and viral analysis. *PLoS One*. 2010;5(11):e14158.
133. Stein M, Tasher D, Glikman D, Shachor-Meyouhas Y, Barkai G, Yochai AB, et al. Hospitalization of children with influenza A(H1N1) virus in Israel during the 2009 outbreak in Israel: a multicenter survey. *Arch Pediatr Adolesc Med*. 2010 Nov;164(11):1015–22.
134. Surana P, Tang S, McDougall M, Tong CY, Menson E, Lim M. Neurological complications of pandemic influenza A H1N1 2009 infection: European case series and review. *Eur J Pediatr*. 2011 Aug;170(8):1007–15.
135. Tamma PD, Turnbull AE, Milstone AM, Cosgrove SE, Valsamakis A, Budd A, et al. Clinical outcomes of seasonal influenza and pandemic influenza A (H1N1) in pediatric inpatients. *BMC Pediatr*. 2010;10:72.
136. To KK, Chan KH, Li IW, Tsang TY, Tse H, Chan JF, et al. Viral load in patients infected with pandemic H1N1 2009 influenza A virus. *J Med Virol*. 2010 Jan;82(1):1–7.
137. To KK, Hung IF, Li IW, Lee KL, Koo CK, Yan WW, et al. Delayed clearance of viral load and marked cytokine activation in severe cases of pandemic H1N1 2009 influenza virus infection. *Clin Infect Dis*. 2010 Mar 15;50(6):850–9.
138. To KK, Wong SS, Li IW, Hung IF, Tse H, Woo PC, et al. Concurrent comparison of epidemiology, clinical presentation and outcome between adult patients suffering from the pandemic influenza A (H1N1) 2009 virus and the seasonal influenza A virus infection. *Postgrad Med J*. 2010 Sep;86(1019):515–21.
139. Tom BD, AJ VANH, Pebody R, McMenemy J, Robertson C, Catchpole M, et al. Estimating time to onset of swine influenza symptoms after initial novel A(H1N1v) viral infection. *Epidemiol Infect*. 2011 Sep;139(9):1418–24.
140. Torres JP, O’Ryan M, Herve B, Espinoza R, Acuna G, Manalich J, et al. Impact of the novel influenza A (H1N1) during the 2009 autumn–winter season in a large hospital setting in Santiago, Chile. *Clin Infect Dis*. 2010 Mar 15;50(6):860–8.
141. Torres SF, Iolster T, Schnitzler EJ, Farias JA, Bordogna AC, Rufach D, et al. High mortality in patients with influenza A pH1N1 2009 admitted to a pediatric intensive care unit: A predictive model of mortality. *Pediatr Crit Care Med*. 2011 May 5.
142. Tse H, To KK, Wen X, Chen H, Chan KH, Tsoi HW, et al. Clinical and Virological Factors Associated with Viremia in Pandemic Influenza A/H1N1/2009 Virus Infection. *PLoS One*. 2011;6(9):e22534.
143. Tuite AR, Greer AL, Whelan M, Winter AL, Lee B, Yan P, et al. Estimated epidemiologic parameters and morbidity associated with pandemic H1N1 influenza. *CMAJ*. 2010 Feb 9;182(2):131–6.
144. Tutuncu EE, Ozturk B, Gurbuz Y, Haykir A, Sencan I, Kuscu F, et al. Clinical characteristics of 74 pandemic H1N1 influenza patients from Turkey. Risk factors for fatality. *Saudi Med J*. 2010 Sep;31(9):993–8.
145. Uchimura T, Mori M, Nariai A, Yokota S. Analysis of cases of severe respiratory failure in children with influenza (H1N1) 2009 infection in Japan. *J Infect Chemother*. 2011 Aug 2.
146. van Zwol A, Witteveen R, Markhorst D, Geukers VG. Clinical features of a Dutch cohort of critically ill children due to the 2009 new influenza A H1N1 pandemic. *Clin Pediatr (Phila)*. 2011 Jan;50(1):69–72.

147. Vasquez RD, Chavez VM, Gamio IE, Munoz RI, Polar MF, Montalvo R, et al. Probable vertical transmission of the influenza virus A (H1N1): apropos of a case. *Rev Peru Med Exp Salud Publica*. 2010 Sep;27(3):466–9.
148. Vila de Muga M, Torre Monmany N, Asensio Carretero S, Traveria Casanovas FJ, Martinez Mejias A, Coll Sibina MT, et al. Clinical features of influenza A H1N1 2009: a multicentre study. *An Pediatr (Barc)*. 2011 Jul;75(1):6–12.
149. Wang YG, Ni L, Zhang W, Du HB, Li XW, Wang RB. [Clinical feature and treatment of 69 Chinese children patients infected with influenza A (H1N1)]. *Zhonghua Er Ke Za Zhi*. 2010 Feb;48(2):100–3.
150. Wang ZF, Su F, Lin XJ, Dai B, Kong LF, Zhao HW, et al. Serum D-dimer changes and prognostic implication in 2009 novel influenza A(H1N1). *Thromb Res*. 2011 Mar;127(3):198–201.
151. Williams CJ, Schweiger B, Diner G, Gerlach F, Haaman F, Krause G, et al. Seasonal influenza risk in hospital healthcare workers is more strongly associated with household than occupational exposures: results from a prospective cohort study in Berlin, Germany, 2006/07. *BMC Infect Dis*. 2010;10:8.
152. Writing Committee of the WHO Consultation on Clinical Aspects of Pandemic (H1N1) 2009 Influenza. Clinical Aspects of Pandemic 2009 Influenza A (H1N1) Virus Infection. *N Engl J Med*. 2010(362):1708–19.
153. Wu JT, Ma ES, Lee CK, Chu DK, Ho PL, Shen AL, et al. The infection attack rate and severity of 2009 pandemic H1N1 influenza in Hong Kong. *Clin Infect Dis*. 2010 Nov 15;51(10):1184–91.
154. Xi X, Xu Y, Jiang L, Li A, Duan J, Du B. Hospitalized adult patients with 2009 influenza A(H1N1) in Beijing, China: risk factors for hospital mortality. *BMC Infect Dis*. 2010;10:256.
155. Yamagishi T, Matsui T, Nakamura N, Oyama T, Taniguchi K, Aoki T, et al. Onset and duration of symptoms and timing of disease transmission of 2009 influenza A (H1N1) in an outbreak in Fukuoka, Japan, June 2009. *Jpn J Infect Dis*. 2010 Sep;63(5):327–31.
156. Yun TJ, Kwon GJ, Oh MK, Woo SK, Park SH, Choi SH, et al. Radiological and clinical characteristics of a military outbreak of pandemic H1N1 2009 influenza virus infection. *Korean J Radiol*. 2010 Jul–Aug;11(4):417–24.
157. Yun TJ, Park CM, Kwon GJ, Woo SK, Park SH, Choi SH, et al. Clinical and radiological features of pandemic H1N1 2009 influenza virus infection manifesting as acute febrile respiratory illness at their initial presentations: comparison with contemporaneous non-H1N1 patients. *Acta Radiol*. 2011 May 1;52(4):410–6.
158. Zarychanski R, Stuart TL, Kumar A, Doucette S, Elliott L, Kettner J, et al. Correlates of severe disease in patients with 2009 pandemic influenza (H1N1) virus infection. *CMAJ*. 2010 Feb 23;182(3):257–64.
159. Zhang XY, Ye XW, Feng DX, Han J, Li D, Zhang C. Hemophagocytic Lymphohistiocytosis Induced by Severe Pandemic Influenza A (H1N1) 2009 Virus Infection: A Case Report. *Case Report Med*. 2011;2011:951910.
160. Zheng B, Chan KH, Zhang AJ, Zhou J, Chan CC, Poon VK, et al. D225G mutation in hemagglutinin of pandemic influenza H1N1 (2009) virus enhances virulence in mice. *Exp Biol Med (Maywood)*. 2010 Aug;235(8):981–8.
161. Zhou BT, Fan YM, Li TM, Liu XQ. Clinical features of initial cases of 2009 pandemic influenza A (H1N1) in Macau, China. *Chin Med J (Engl)*. 2010 Oct;123(19):2651–4.