

Molecular Epidemiology of CTX-M-Producing Escherichia coli Emergence of CTX-M-15-Producing Isolates

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Citation Report

#	ARTICLE	IF	CITATIONS
1	First Report of the Emergence of CTX-M-Type Extended-Spectrum β -Lactamases (ESBLs) as the Predominant ESBL Isolated in a U.S. Health Care System. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 4015-4021.	1.4	213
2	Complex molecular epidemiology of extended-spectrum β -lactamases in <i>Klebsiella pneumoniae</i> : a long-term perspective from a single institution in Madrid. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 61, 64-72.	1.3	50
3	The continuing challenge of ESBLs. <i>Current Opinion in Pharmacology</i> , 2007, 7, 459-469.	1.7	233
4	Update on viral infections in immunocompromised patients. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2007, 25, 2-11.	0.3	6
5	Community-onset extended-spectrum β -lactamase (ESBL) producing <i>Escherichia coli</i> : Importance of international travel. <i>Journal of Infection</i> , 2008, 57, 441-448.	1.7	200
6	Prevalence and spread of extended-spectrum β -lactamase-producing Enterobacteriaceae in Europe. <i>Clinical Microbiology and Infection</i> , 2008, 14, 144-153.	2.8	495
7	Antimicrobial susceptibility of well-characterised multiresistant CTX-M-producing <i>Escherichia coli</i> : failure of automated systems to detect resistance to piperacillin/tazobactam. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, 333-338.	1.1	30
8	Multiresistant Enterobacteriaceae: new threat of an old problem. <i>Expert Review of Anti-Infective Therapy</i> , 2008, 6, 657-669.	2.0	95
9	Prevalence of extended-spectrum β -lactamases in <i>Proteus mirabilis</i> in a Taiwanese university hospital, 1999 to 2005: identification of a novel CTX-M enzyme (CTX-M-66). <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 60, 169-175.	0.8	13
10	Antimicrobial susceptibility of 3931 organisms isolated from intensive care units in Canada: Canadian National Intensive Care Unit Study, 2005/2006. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 67-80.	0.8	49
11	Extended-spectrum β -lactamase-producing Enterobacteriaceae: an emerging public-health concern. <i>Lancet Infectious Diseases</i> , The, 2008, 8, 159-166.	4.6	1,756
12	Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae in Bulgarian Hospitals. <i>Microbial Drug Resistance</i> , 2008, 14, 119-128.	0.9	22
13	Antimicrobial-Resistant Pathogens in Intensive Care Units in Canada: Results of the Canadian National Intensive Care Unit (CAN-ICU) Study, 2005-2006. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1430-1437.	1.4	207
14	Surveillance for plasmid-mediated quinolone resistance determinants in Enterobacteriaceae within the Calgary Health Region, Canada: the emergence of aac(6)-Ib-cr. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 999-1002.	1.3	71
15	Comparison of Antimicrobial Resistance Profiles among Extended-Spectrum β -Lactamase-Producing and Acquired AmpC β -Lactamase-Producing <i>Escherichia coli</i> Isolates from Canadian Intensive Care Units. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1846-1849.	1.4	30
16	Absence of CTX-M Enzymes but High Prevalence of Clones, Including Clone ST131, among Fecal <i>Escherichia coli</i> Isolates from Healthy Subjects Living in the Area of Paris, France. <i>Journal of Clinical Microbiology</i> , 2008, 46, 3900-3905.	1.8	133
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19	Prevalence and Characterization of Extended-Spectrum Beta-Lactamase-Producing Enterobacteriaceae Isolated in Canadian Hospitals: Results from CANWARD 2007. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2009, 20, 43A-48A.	0.7	3

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23	Novel CTX-M β -lactamase genotype distribution and spread into multiple species of <i>Enterobacteriaceae</i> in Changsha, Southern China. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 895-900.	1.3	69
24	Molecular Characteristics of Extended-Spectrum β -Lactamase-Producing <i>Escherichia coli</i> Isolates Causing Bacteremia in the Calgary Health Region from 2000 to 2007: Emergence of Clone ST131 as a Cause of Community-Acquired Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2846-2851.	1.4	140
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30	Predominance of CTX-M type extended-spectrum β -lactamase genes among enterobacterial isolates from outpatients in Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 202-206.	0.8	33
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