

Poster**2016**

1. Fischer J, Irrgang A, Schmoger S, Kaesbohrer A-M. Occurrence of ESBL-, AmpC- and carbapenemase encoding genes in *E. coli* isolates from animal derived food-products in Germany. (Poster P0647). 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Amsterdam, Netherlands; 2016.
2. Irrgang A, Fischer J, Schmoger S, Guerra B, Kaesbohrer A-M. Molecular characterization of CTX-M-15 producing isolates from food in Germany. (Poster P0642). 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Amsterdam, Netherlands; 2016.
3. Leistner R, Gastmeier P, Denkel L. Infection incidence after colonization with multidrug resistant Gram-negative organisms. (Poster P1036). 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Amsterdam, Netherlands; 2016.
4. Pietsch M, Eller C, Falgenhauer L, Leistner R, Valenza G, Wendt C, Werner G, Pfeifer Y. Comparison of extended-spectrum beta-lactamase (ESBL)-producing *Escherichia coli* isolates from hospitals, ambulatory settings and the community. (Poster: PO17). International Meeting on Microbial Epidemiological Markers (IMMEM XI). Estoril, Portugal; 2016a.
5. Pietsch M, Pfeifer Y, Werner G. Investigations on bacterial fitness of *Escherichia coli* with plasmid mediated beta-lactam resistance. (Poster: PO032). International Meeting on Microbial Epidemiological Markers (IMMEM XI). Estoril, Portugal; 2016b.
6. Pietsch M, Irrgang A, Roschanski N, Brenner Michael G, Rieber H, Käsbohrer A, Schwarz S, Rösler U, Pfeifer Y, Werner G. Characterization of plamsid-mediated beta-lactamase CMY-2 in *Escherichia coli* from human and animla origin in Germany. (Poster). National Symposium on Zoonoses Research. Berlin, Germany; 2016. 149 p.
7. Roschanski N, Pietsch M, Pfeifer Y, Fischer J, Kreienbrock L, Rösler U. Occurence of *bla*_{VIM1} containing *Escherichia coli* and *Salmonella* feriving from dust-samples isolated in German chicken-fattening farms. (Poster). National Symposium on Zoonoses Research. Berlin, Germany; 2016. 135 p.

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9. Brenner Michael G, Kadlec K, Kaspar H, Schwarz S. Plasmid-Encoded Multi-Resistance in ESBL-producing *Escherichia coli* isolates from diseased food-producing animals. (Poster). 6th Symposium on Antimi-crobial Resistance in Animals and the Environment (ARAE). Tours, France; 2015b.
10. Brenner Michael G, Siqueira AK, Fischer J, Kadlec K, Guerra B, Kaspar H, Kreienbrock L, Rösler U, Schwarz S. Detection of virulence genes in multi-resistant CTX-M-14-producing *Escherichia coli* isolates from cattle. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2015c. 126 p.

11. Dähre K, Projahn M, von Tippelskirchen P, Orquera S, Alter T, Rösler U, Friese A. Occurrence of ESBL-/AmpC-producing *Enterobacteriaceae* along the broiler production chain. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2015. 123 p.
12. Fetsch A, Thoens C, Kelner-Burgos Y, Käsbohrer A. Does cross-contamination with ESBL *E. coli* occur during handling of food in household kitchens? (Poster). 6th Symposium on Antimicrobial Resistance in Animals and the Environment (ARAE). Tours, France; 2015.
13. Ghosh H, Falgenhauer L, Bunk B, Schmiedel J, Gentil K, Yao Y, Spröer C, Imirzalioglu C, Overmann J, Chakraborty T. Comparative Genomics of *E. coli* ST131 from humans and animals: a possible zoonotic transmission. (Poster). DZIF Annual Meeting. Munich, Germany; 2015a.
14. Ghosh H, Falgenhauer L, Schmiedel J, Fritzenwanker M, Yao Y, Chakraborty T, Imirzalioglu C. Characterization of extended-spectrum beta-lactamase-producing *Escherichia coli* sequence type 131 (ST131) from human and companion animal origin in Germany. (Poster: P0957). 25rd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Copenhagen, Denmark; 2015b.
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16. Hering J, Frömke C, Hille K, Friese A, Von Münchhausen C, Rösler U, Kreienbrock L. ESBL-producing *E. coli* in cattle farms – A cross-sectional study in Germany. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2015. 106 p.
17. Hille K, Hering J, Friese A, Fischer J, Guerra B, Rösler U, Kreienbrock L. Positive predictive value of isolation of potentially ESBL-producing *Escherichia coli* on MacConkey agar containing 1 mg/l cefotaxime. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2015a. 122 p.
18. Hille K, Kreienbrock L. Systematic review of observational studies on ESBL-producing *E. coli* in pigs. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2015b. 125 p.
19. Pfeifer Y, Schielke A, Pietsch M, Blank HP, Kepper U, Fried-Proell W, Wendt C, Kaase M, Werner G. Consecutive analyses of colonized patients involved in an outbreak with KPC-2 producing *Enterobacteriaceae* in a German hospital. (Poster: 170/MSP). Jahrestagung der Deutschen Gesellschaft für Hygiene und Mikrobiologie (DGHM); 2015.
20. Pietsch M, Eller C, Pfeifer Y, Falgenhauer L, Leistner R, Valenza G, Wendt C, Werner G. Comparison of extended-spectrum beta-laktamase (ESBL)-producing *Escherichia coli* isolates from hospitals, ambulatory settings and the community. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2015. 121 p.
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22. Schielke A, Pfeifer Y, Pietsch M, Blank HP, Kepper U, Fried-Proell W, Wendt C, Kaase M, Werner G, Abu Sin M. Consecutive analyses of colonized patients involved in an outbreak with KPC-2 producing *Enterobacteriaceae* in a German hospital. (Poster: EP066). 25rd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Copenhagen, Denmark; 2015.

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23. Beyer A, Stahl J, Scherz G, Rösler U, Friese A, von Bergen M, Baumann S, Glünder G, Kietzmann M, Honscha S. Modification of bacterial resistance of *E.coli* due to the treatment of pigs with ceftiofur. (Poster). 80th annual DGPT meeting: Hannover, Germany; 2014.
24. Brenner Michael G, Kadlec K, Kaspar H, Schwarz S. Characterization of IncN plasmids carrying the *bla*_{CTX-M-1} extended-spectrum β-lactamase gene among clinical *Escherichia coli* isolates collected from cattle and swine. (Poster). Deutsche Veterinärmedizinische Gesellschaft - Fachtagung der Fachgruppe Bakteriologie und Mykologie. Freising, Germany; 2014a.
25. Brenner Michael G, Kadlec K, Kaspar H, Schwarz S. Detection of ESBL-carrying multi-resistance plasmids in clinical *Escherichia coli* isolates from food-producing animals. (Poster). 24th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Barcelona, Spain; 2014b. 227 p.
26. Brenner Michael G, Kadlec K, Kaspar H, Schwarz S. Distribution of IncN plasmids carrying blaCTX-M-1 and co-located resistance genes in *Escherichia coli* isolates collected from diseased animals. (Poster). 7th Conference on Antimicrobial Agents in Veterinary Medicine (AAVM). Berlin, Germany; 2014c. 97 p.
27. Brenner Michael G, Kadlec K, Kaspar H, Schwarz S. Investigation of IncN plasmids encoding CTX-M-1 extended-spectrum β-lactamase among bovine and swine *Escherichia coli* isolates collected from diseased animals. (Poster). 24th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Barcelona, Spain; 2014d.
28. Falgenhauer L, Ghosh H, Guerra B, Yao Y, Fritzenwanker M, Fischer J, Helmuth R, Imirzalioglu C, Chakraborty T. Charcterization of two VIM-1 carbapenemase- IncH1I2 plasmids recovered from *Escherichia coli* and *Salmonella* isolates from a pig farm in Germany. (Poster). Joint Conference - German Symposium on Zoonoses Research and 7th International Conference on Emerging Zoonoses, 16.-17.09.2014. Berlin; 2014. 268 p.
29. Fischer J, Alonso N, Baumann B, Jahn S, Schmoger S, Thomas K, Kreienbrock L, Roesler U, Appel B, Kaesbohrer A-M, Helmuth R, Guerra B. Comparative analysis of CTX-M-1 producing *E. coli* and associated plasmids originating from German livestock farms. (Poster). 24th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Barcelona, Spain; 2014.
30. Ghosh H, Falgenhauer L, Fritzenwanker M, Yao Y, Imirzalioglu C, Chakraborty T. Whole genome comparison of *Escherichia coli* sequence type 131 (ST131) from human and animal origin a possible zoonotic transmisssion of an emerging multidrug-resistant pathogen in Germany. (Poster). Joint Conference - German Symposium on Zoonoses Research and 7th International Conference on Emerging Zoonoses, 16.-17.09.2014. Berlin; 2014. 171 p.
31. Hasman H, Cavaco L, Svendsen C, Nielsen H, San José M, Fischer J, Schmoger S, Jahn S, Guerra B, Agersø Y. Validation of methods for enrichment of ESBL and AmpC producing *E. coli* in meat and cecal samples. (Poster No: P0995). 25th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Copenhagen, Denmark; 2014a.
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33. Käsbohrer A, Sharp H, Valentin L, Fischer J, Appel B, Guerra B. Abschätzung der Bedeutung verschiedener Infektionsquellen für ESBL - bildende *E. coli*. (Poster). Tagung der DVG-Fachgruppe "Bakteriologie und Mykologie". Freising, Germany; 2014a.

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35. Leistner R, Geffers C, Breier A-C. Heterogeneous regional distribution of nosocomial infections due to ESBL-producing *Enterobacteriaceae* in Germany: Data from the German National Reference Center for the Surveillance of Nosocomial Infections (KISS). (Poster). IDWeek 2014 Meeting of the Infectious Diseases Society of America. Philadelphia, USA; 2014.
36. Li T, Roschanski N, Laube H, Friese A, Rösler U. Occurrence if disinfectant resistance at ESBL- / AmpC-producing *E. coli* isolates from chicken. (Poster). Joint Conference - German Symposium on Zoonoses Research and 7th International Conference on Emerging Zoonoses, 16.-17.09.2014. Berlin; 2014. 291 p.
37. Michael Brenner G, Kadlec K, Kaspar H, Schwarz S. Location of *bla_{CTX-M-1}* and *qnrS1* genes on IncN plasmids from clinical *Escherichia coli* isolates collected from diseased animals. (Poster). Joint Conference - German Symposium on Zoonoses Research and 7th International Conference on Emerging Zoonoses, 16.-17.09.2014. Berlin; 2014. 258 p.
38. Roschanski N, Fischer J, Guerra B, Rösler U. Development of a multiplex real-time PCR for the rapid de-tection of the predominant β-lactamase genes CTX-M, SHV, TEM and the CIT-type AmpCs. (Poster). Conference on Antimicrobial Agents in Veterinary Medicine (AAVM). Berlin, Germany; 2014a.
39. Roschanski N, Fischer J, Guerra B, Rösler U. Development of a multiplex real-time PCR for the rapid de-tection of the predominant β-lactamase genes CTX-M, SHV, TEM and the CIT-type AmpCs. (Poster). Jahrestagung der Deutschen Gesellschaft für Hygiene und Mikrobiologie (DGHM). Dresden, Germany; 2014b.
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43. Schmiedel J, Falgenhauer L, Domann E, Bauerfeind R, Prenger-Berninghoff E, Iimirzalioglu C, Chakraborty T. Shared populations of ESBL-producing bacteria in humans and animals. (Poster). Joint Conference - German Symposium on Zoonoses Research and 7th International Conference on Emerging Zoonoses, 16.-17.09.2014. Berlin; 2014. 104 p.
44. Sharp H, Käsbohrer A. Modeling the exposure to ESBL-producing *E. coli* via the broiler meat chain. (Poster). Summer Conference Zoonoses. Brighton, GB; 2014a.
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2013

47. Brenner-Michael G, Fischer J, Kaspar H, Kadlec K, Guerra B, Mankertz J, Schwarz S. Detection of *bla*_{CTX-M-14}-carrying plasmids in *Escherichia coli* strains isolated from healthy and diseased cattle. (Poster). 23rd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Berlin, Germany; 2013.
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49. Ehlers J, Mauermann U, Werckenthin C. Ergebnisse zum Vorkommen Betalaktam-resistenter *Escherichia coli* in der niedersächsischen Geflügelproduktionskette (Poster). BfR-Symposium - Antibiotikaresistenz in der Lebensmittelkette. Berlin, Germany: Bundesinstitut für Risikobewertung; 2013. 93 p.
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57. Kreienbrock L, Hille K. RESET ESBL und fluorchinolon-RESistenz in *Enterobacteriaceae*. (Poster). 5. TMF – Jahreskongress. Heidelberg, Germany; 2013.
58. Leistner R, Meyer E, Gürntke S, Kruse S, Sakellariou C, Gastmeier P, Schwab F. No increased Mortality due to ESBL (+) *Klebsiella pneumoniae* blood stream infection. (Poster). 23rd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Berlin, Germany; 2013a.
59. Leistner R, Meyer E, Pfeifer Y, Eller C, Dem P, Gastmeier P, Schwab F. Socio-cultural background as risk factor for community-acquired extended-spectrum beta-lactamase (ESBL)-positive *Escherichia coli*. (Poster 1486). 23rd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). Berlin, Germany; 2013b.
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61. Michels I, Chowdhury F, Friese A, Rösler U, Freitag M, Grote M. Incorporation of antimicrobial agents into vegetable from manured soil and microbiological effects. (Poster). Umweltbundesamt "Pharmaceuticals in Soil, Sludge and Slurry". Dessau-Roßlau, Germany; 2013.
62. Roschanski N, Fischer J, Guerra B, Rösler U. Development of a multiplex real-time PCR for the rapid detection of the predominant β-lactamase genes CTX-M, SHV, TEM and the CIT-type AmpCs. (Poster). National Symposium on Research. Berlin, Germany: Nationale Forschungsplattform für Zoonosen; 2013. 141 p.
63. Scherz G, Stahl J, Glünder G, Schulz J, Hartung J, Kietzmann M. Effects of carry-over of subtherapeutic antibiotic dosages on the bacterial susceptibility in the intestinal flora of poultry. (Poster). XVIth International Congress on animal Hygiene (ISAH 2013). Nanjing, China; 2013.
64. Schmiedel J, Falgenhauer L, Bauerfeind R, Chakraborty T, Imirzalioglu C. Comparative molecular characterization of multi-resistant ESBL-producing Gram-negative *Enterobacteriaceae* from human and animal isolates. (Poster). Giessen Graduate Center for Life sciences Annual Meeting. Gießen, Germany; 2013.
65. Sharp H, Appel B, Käsbohrer A. Transmission of ESBL-producing *E. coli* via the broiler meat chain – a quantitative approach. (Poster). Nationales Symposium für Zoonosenforschung. Berlin, Germany; 2013a.
66. Sharp H, Käsbohrer A. Eating ESBLs - Modeling the Exposure to ESBL-producing *E. coli* via the Broiler Meat Chain. (Poster). 5th Symposium on Antimicrobial Resistance in Animals and the Environment. Ghent, Belgium; 2013b.
67. Sharp H, Valentin, L. and Käsbohrer, A. Source attribution via microbial subtyping – a study towards a more practical approach. (Poster). MedVetNet Association International Scientific Conference 2013 - One health, one medicine: sharing challenges for combating zoonoses. Lyngby, Denmark; 2013.
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71. Brenner Michael G, Kadlec K, Kaspar H, Schink A-K, Mankertz J, Cardoso M, Schwarz S. Investigation of plasmid-borne ESBL genes and co-located resistance genes in *Escherichia coli* strains from food-producing animals collected in the GERM-Vet program. (Poster). 3rd ASM Conference on Antimicrobial Resistance in Zoonotic Bacteria and Foodborne Pathogens in Animals, Humans, and the Environment. Aix-en-Provence, France; 2012a.
72. Brenner Michael G, Kadlec K, Kaspar H, Schink A-K, Mankertz J, Schwarz S. Detection of ESBL-carrying plasmids in *Escherichia coli* isolates collected in the GERM-Vet program. 64. Jahrestagung der Deutschen Gesellschaft für Hygiene und Mikrobiologie (DGHM) 2012. 30.09. - 03.10.2012, Hamburg. (Poster). 64. Jahrestagung der Deutschen Gesellschaft für Hygiene und Mikrobiologie. Hamburg, Germany; 2012b.
73. Brenner Michael G, Kadlec K, Schink A-K, Kaspar H, Mankertz J, Schwarz S. Identifizierung Plasmid-lokalisierter ESBL-Gene in *Escherichia coli*-Isolaten isoliert aus klinischen Infektionen von Geflügel oder Kälbern. Verbraucherschutz. (Poster). DART - Forschungserkenntnisse und -perspektiven zu Antibiotikaresistenzen. Berlin, Germany; 2012c.
74. Brenner Michael G, Schink A-K, Kadlec K, Kaspar H, Mankertz J, Schwarz S. Extended-spectrum β-lactamase (ESBL) genes in bovine *Escherichia coli* isolates collected in the GERM-Vet monitoring program 2006-2010. (Poster). National Symposium on Zoonoses Research. Berlin, Germany; 2012d.
75. Eller C, Pfeifer Y, Leistner R, Gastmeier P, Wendt C, Werner G. Dissemination of Extended-Spectrum β-lactamases (ESBL) in ambulant and nosocomial *Escherichia coli* in Germany. (Poster). 64. Jahrestagung der Deutschen Gesellschaft für Hygiene und Mikrobiologie. Hamburg, Germany; 2012.
76. Fischer J, Rodriguez I, Baumann B, Schmoger S, Beutin L, Schroeter A, Kaesbohrer A, Helmuth R, Guerra B. Characterization of CTX-M-15 carrying *Escherichia coli* and *Salmonella* from livestock. (Poster). 3rd ASM Conference on Antimicrobial Resistance in Zoonotic Bacteria and Foodborne Pathogens in Animals, Humans, and the Environment. Aix-en-Provence, France; 2012.
77. Hering J, Friese A, Hille K, Merle R, Kreienbrock L. Resistant *Enterobacteriaceae* and use of antibiotics in farm animals – recent results of a cross-sectional study in Germany. (Poster). National Symposium on Zoonoses Research. Berlin, Germany: Nationale Forschungsplattform für Zoonosen; 2012.
78. Janusch F, Mohring S, Hamscher G. Entwicklung einer Methode zur Bestimmung von Fluorchinolonen in Hühnerplasma. (Poster). Verbraucherschutz in DART: Forschungserkenntnisse und -perspektiven zu Antibiotikaresistenzen. Berlin, Germany; 2012.
79. Leistner R, Meyer E, Schwab F, Dem P, Pfeifer Y, Eller C, Gastmeier P. Risk factors for community-acquired extended-spectrum beta-lactamase (ESBL) positive *E. coli*. (Poster). ID-Week 2012, Joint Meeting of IDSA, SHEA, HIVMA, PIDS. San Diego, USA; 2012a.
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- bacteraemia in a German university hospital between 2008 and 2010. (Poster). ID-Week 2012, Joint Meeting of IDSA, SHEA, HIVMA, PIDS. San Diego, USA; 2012b.
- 81. Leistner R, Meyer E, Schwab F, Dem P, Sakellariou C, Kruse S, Gastmeier P. Costs of an *E. coli* bacteremia in a German university hospital. (Poster K-1592). 52nd ICAAC 2012, Interscience Conference on Antimicrobial Agents and Chemotherapy. San Francisco, USA; 2012c.
 - 82. Michels I, Chowdhury F, Stevens H, Freitag M, Grote M, Friese A, Rösler U. Aufnahme antimikrobiell wirkender Stoffe in Gemüse aus Gülle gedüngtem Boden und mikrobiologische Effekte – Methoden und Ergebnisse der Anbauperiode 2011. (Poster). Verbraucherschutz in DART: Forschungserkenntnisse und -perspektiven zu Antibiotikaresistenzen. Berlin, Germany: Bundesinstitut für Risikobewertung; 2012.
 - 83. Scherz G, Kietzmann M, Friese A, Rösler U, Baumann D, Emmerich I, Honscha W, Janusch F, Hamscher G, Stahl J. Simulation einer Fluorchinolonverschleppung in die Umgebung behandelten Geflügels. (Poster). 66. BMELV-Symposium "Verbraucherschutz in DART: Forschungserkenntnisse und -perspektiven zu Antibiotikaresistenzen Berlin. Berlin, Germany: Bundesministerium für Ernährung, Landwirtschaft und Verbraucherschutz; 2012a. 66 p.
 - 84. Scherz G, Stahl J, Kietzmann M. Simulation of fluoroquinolone carry-over in the environment of treated poultry. (Poster). 12th International Congress of the European Association for Veterinary Pharmacology and Toxicology. Noordwijkerhout, The Netherlands; 2012b.
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