

Tahun	Judul	Publikasi
2005	Fluoroquinolone Resistant- <i>Escherichia coli</i> , Indonesia By: Kuntaman Kuntaman, Endang Sri Lestari, Juliëtte A. Severin, Irma M. Kershof, Ni Made Mertaniasih, Marijam Purwanta, Usman Hadi, James R. Johnson, Alex van Belkum, and Henri A. Verbrugh, on behalf of the Antimicrobial Resistance in Indonesia, Prevalence and Prevention Study Group2	Emerging Infectious Diseases • www.cdc.gov/eid • Vol. 11, No. 9, September 2005
2006	Prevalence and resistance pattern of Extended Spectrum B-Lactamase Producing E. coli and K. pneumoniae from Clinical isolates in Dr. Soetomo Hospital, Surabaya. By: Kuntaman, K., Mertaniasih, NM, Severin, JA., Purwanta, M., Hadi, U., Verbrugh, HA.	Majalah Kedokteran Indonesia (The Journal of Indonesian Medical Association); Vol. 56, No. 12: pp. 683-688. 2006.
2008	Comparison of the accuracy of disk diffusion zone diameters obtained by manual zone measurements to that by automated zone measurements to determine antimicrobial susceptibility. Lestari ES, Severin JA, Filius PM, Kuntaman K, Offra Duerink D, Hadi U, Wahjono H, Verbrugh HA, and 'Antimicrobial Resistance in Indonesia: Prevalence and Prevention' (AMRIN)	Journal of microbiological methods 75(2):177-81 2008 Oct
2008	<u>Unusually high prevalence of panton-valentine leukocidin genes among methicillin-sensitive Staphylococcus aureus strains carried in the Indonesian population.</u> <u>Severin JA, Lestari ES, Kuntaman K, Melles DC, Pastink M, Peeters JK, Snijders SV, Hadi U, Duerink DO, and van Belkum A</u>	Journal of clinical microbiology 46(6):1989-95 2008 Jun
2008	<u>Antimicrobial resistance among commensal isolates of Escherichia coli and Staphylococcus aureus in the Indonesian population inside and outside hospitals.</u> <u>Lestari ES, Severin JA, Filius PM, Kuntaman K, Duerink DO, Hadi U, Wahjono H, Verbrugh HA, and On behalf of the study group Antimicrobial Resistance in Indonesia: Prevalence and Prevention (AMRIN)</u>	European journal of clinical microbiology & infectious;27(1):45-51 2008 Jan diseases : official publication of the European Society of Clinical
2009	The New Paradigm in Antibiotic Usage Pembicara	Symposium IARW, Jakarta 24 Januari 2009
2009	Lab Diagnostic of <i>ESBL Producing Bacteria</i>	23 Januari 2009, IARW Jakarta

	<i>Pembicara/Tutor pada Kursus Diagnosis ESBL</i>	
2009	<p>Determinants of carriage of resistant <i>Staphylococcus aureus</i> among <i>S. aureus</i> carriers in the Indonesian population inside and outside hospitals</p> <p>By: Endang Sri Lestari , D. Offra Duerink , Usman Hadi , Juliëtte A. Severin , Nico J. D. Nagelkerke , Kuntaman Kuntaman , Hendro Wahjono , Widjoseno Gardjito , Ariawan Soejoenoes⁸, Peterhans J. van den Broek , Monique Keuter , Inge C. Gyssens, Henri A. Verbrugh 4 on behalf of the study group 'Antimicrobial Resistance in Indonesia: Prevalence and Prevention' (AMRIN)**</p>	<p>Publish in: PhD Thesis of Endang Sri lestari, Erasmus University Medical Centre, Rotterdam, The Netherlands, 2009</p> <p>ISBN: 978-90-8559-606-6</p>
2009	<p>Quinolone resistance mechanisms in commensal <i>Escherichia coli</i> isolated in a population-based survey in Indonesia.</p> <p>By: <i>Severin JA, Purwanta, M., Lestari ES, Kuntaman K, Boelens, HA., den Toom, Hadi, U., Duerink, OD., Goessens, van Belkum A. and, Verbrugh, AH.</i></p>	<p>Publish in: PhD Thesis of Endang Sri lestari, Erasmus University Medical Centre, Rotterdam, The Netherlands, 2009</p> <p>ISBN: 978-90-8559-606-6</p>
2010	<p>Molecular characterization of extended-spectrum β-lactamases in clinical <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> isolates from Surabaya, Indonesia</p> <p>By: Juliëtte A. Severin^{1*}, Ni Made Mertaniasih^{2*}, Kuntaman Kuntaman², Endang Sri Lestari³, Marijam Purwanta², Nicole Lemmens-den Toom¹, D. Offra Duerink⁵, Usman Hadi⁴, Alex van Belkum¹, Henri A. Verbrugh¹, Wil H. Goessens¹ on behalf of the 'Antimicrobial Resistance in Indonesia: Prevalence and Prevention' (AMRIN) study group</p>	<p><u>J Antimicrob Chemother.</u> 2010 Mar;65(3):465-9. Epub 2010 Jan 6.</p>
<u>2010</u>	<p>Nasal carriage of methicillin-resistant and methicillin-sensitive strains of <i>Staphylococcus sciuri</i> in the Indonesian population.</p>	<p><u>Antimicrob Agents Chemother.</u> 2010 Dec;54(12):5413-7. Epub 2010 Sep 13.</p>

	Severin JA , Lestari ES , Kuntaman K , Pastink M , Snijders SV , Lemmens-den Toom N , Horst-Kreft D , Hadi U , Duerink DO , Goessens WH , Fluit AC , van Wamel W , van Belkum A , Verbrugh HA ; AMRIN Study Group .	
2010	Determinants of carriage of resistant <i>Staphylococcus aureus</i> among <i>S. aureus</i> carriers in the Indonesian population inside and outside hospitals. Lestari ES , Duerink DO , Hadi U , Severin JA , Nagelkerke NJ , Kuntaman K , Wahjono H , Gardjito W , Soejoenoes A , Van Den Broek PJ , Keuter M , Gyssens IC , Verbrugh HA ; Group Antimicrobial Resistance in Indonesia Prevalence and Prevention Collaborators (39)	Trop Med Int Health . 2010 Oct;15(10):1235-43. doi: 10.1111/j.1365-3156.2010.02600.x.
2011	The Sensitivity Pattern of Extended Spectrum Beta Lactamase-Producing Bacteria against six antibiotics that routinely used in clinical setting, By: K.Kuntaman, Sanarto Santoso, Hendro Wahjono, Ni Made Mertaniasih, Endang Sri Lestari, Helmia farida, Rebriarina Hapsari, Stefani Candra Firmanti, Noorhamdani AS, Dewi Santosaningsinh, Priyo Budi Purwono, Deby Kusumaningrum.	Journal of the Indonesian Medical Association (Majalah Kedokteran Indonesia), Vol. 61, No. 12, Desember 2011: hal. 482-6.
2012	Faecal carriage of extended-spectrum β-lactamase-producing Enterobacteriaceae among humans in Java, Indonesia, in 2001-2002. Severin JA , Lestari ES , Kloezen W , Lemmens-den Toom N , Mertaniasih NM , Kuntaman K , Purwanta M , Offra Duerink D , Hadi U , van Belkum A , Verbrugh HA , Goessens WH ; on behalf of the "Antimicrobial Resistance in Indonesia, Prevalence and Prevention" (AMRIN) study group .	Trop Med Int Health . 2012 Apr;17(4):455-61. doi: 10.1111/j.1365-3156.2011.02949.x. Epub 2012 Jan 16.
2012	Rapid Typing of Extended-Spectrum β -Lactamase- and Carbapenemase-Producing <i>Escherichia</i>	<i>J. Clin. Microbiol.</i> 2012, 50(4):1370.

	<p>coli and Klebsiella pneumoniae Isolates by Use of SpectraCell RA</p> <p>Diana Willemse-Erix, Tom Bakker-Schut, Femke Slagboom-Bax, Jan-willem Jachtenberg, Nicole Lemmens-den Toom, Costas C. Papagiannitsis, Kuntaman Kuntaman, Gerwin Puppels, Alex van Belkum, Juliëtte A. Severin, Wil Goessens and Kees Maquelin</p> <p>Dept. Medical Microbiology & Infectious Diseases, Erasmus MC, University Medical Centre, Rotterdam, the Netherlands.</p>	<p>DOI: 10.1128/JCM.05423-11. Published Ahead of Print 11 January 2012</p>
2012	<p>Penelitian dr. Iva: Kualitas dan Kuantitas Penggunaan Antibiotika sebagai Faktor Risiko Timbulnya Resistensi <i>Escherichia coli</i> flora penderita di RS. Dr. Soetomo Surabaya</p> <p>Pembimbing: Anis Karuniawati, Kuntaman Usman Hadi</p>	<p>Karya Akhir Program Spesialis SpMK FKUI</p>
2013	<p>Quinolone resistance mechanisms in ciprofloxacin-susceptible and ciprofloxacin-non-susceptible commensal <i>Escherichia coli</i> collected during a population-based survey in Indonesia</p> <p>Author(s):</p> <p>Severin, Juliëtte; Purwanta, Marijam; Lestari, Endang Sri; Kuntaman, Kuntaman; Laurens, Mitchell; Lemmens - den Toom, Nicole; Hadi, Usman; Duerink, D. Offra; Goessens, Wil; van Belkum, Alex; Verbrugh, Henri</p>	<p>JAC-2013-028</p> <p>Submit – in progress</p>
2013	<p>Quantity and quality of antibiotic use in a governmental teaching hospital in Indonesia</p> <p>Berdine Bakker, Yasemin Türk, Kuntaman Kuntaman, Usman Hadi, Jan Nouwen, Juliette Severin</p> <p>Introduction. A study was performed to determine the prevalence and appropriateness of antimicrobial therapy in a university teaching hospital in Indonesia.</p>	<p>Will presented in June , infection prevention congress in Geneve, ICPIIC</p>

	<p>Methods. Patients who received antimicrobial therapy were included on designated days between November 2011 and March 2012. Patients with age below 18 years and patients who only used medication for tuberculosis were excluded. Data from the medical record, nurse book and injection book were used for collecting data. The appropriateness of antimicrobial use was assessed by three reviewers using a standardised method.</p> <p>Result. A total of 224 patients used antibiotics (50.2%). Third-generation cephalosporins were the most often prescribed antibiotics (59.4%). A total of 219 prescriptions were evaluated by the reviewers. Treatment was considered definitely appropriate in 36.5% of the cases. Almost 30% of the prescriptions was inappropriate regarding the choice of antibiotic agent. For 27 prescriptions (10.5%), appropriateness was not judged because of missing information.</p> <p>Discussion. This study shows that there is overuse of antimicrobial therapy in this Indonesian hospital. There is need for a multidisciplinary antimicrobial guideline in Indonesian hospitals because of the high rate of empirical and inappropriate antibiotic use.</p>	Prepare for publication
2013	<p>The role of inducible Nitric Oxide Synthase in teeth periapical lesions immunopathogenesis caused by <i>Enterococcus faecalis</i> T Yuanita, L Mooduto, K Kuntaman Dental Journal (Majalah Kedokteran Gigi) 46 (1), 14-17</p>	<p>Dental Journal (Majalah Kedokteran Gigi) Vol.46, No.1: pp.14-17</p>
2014	<p>Mutation rate of ESBL producing <i>Esherichia coli</i> isolates from the hospitalized patients in Dr. Soetomo Hospital Surabaya Rendra Bramanthi¹ and Kuntaman²</p>	<p>Journal of Clinical Microbiology & Infectious Disease, JCMID. Vol 1, No 1, January-April 2014: pp. 27-32 Print-ISSN: 2355-1909, E-ISSN: 2355-1984</p>
2014	<p>PROFIL MUTASI GENETIK <i>gyrB</i> PADA ISOLAT KLINIK <i>Acinetobacter baumannii</i> YANG RESISTEN TERHADAP SIPROFLOKSASIN MARICH AMILIA RIZKA, S. Farm., Apt. Dan Kuntaman</p>	Persiapan Publikasi

2014	Quantity and quality of antibiotic use in a governmental teaching hospital in Indonesia Berdine Bakker, Yasemin Türk, Kuntaman Kuntaman, Usman Hadi, Jan Nouwen, Juliette Severin	Persiapan Publikasi
2014	Epidemiology of <i>Staphylococcus aureus</i> Harboring the <i>mecA</i> or Panton-Valentine Leukocidin Genes in Hospitals in Java and Bali, Indonesia <u>Dewi Santosaningsih*</u> , <u>Sanarto Santoso</u> , <u>Nyoman S. Budayanti</u> , <u>Kuntaman Kuntaman</u> , <u>Endang S. Lestari</u> , <u>Helmia Farida</u> , <u>Rebriarina Hapsari</u> , <u>Purnomo Hadi</u> , <u>Winarto Winarto</u> , <u>Catarina Milheirico</u> , <u>Kees Maquelin</u> , <u>Diana Willemse-Erix</u> , <u>Alex van Belkum</u> , <u>Juliëtte A. Severin</u> and <u>Henri A. Verbrugh</u>	Received December 13, 2013. Accepted January 1, 2014. Published online February 24, 2014 , doi: 10.4269/ajtmh.13-0734 Am. J. Trop. Med. Hyg., 90(4), 2014, pp. 728–734 ©The American Society of Tropical Medicine and Hygiene Full Text (PDF)
2014	<input type="checkbox"/> MUTATION RATE OF EXTENDED SPECTRUM BETA LACTAM PRODUCING ESHERICHIA COLI ISOLATES FROM THE HOSPITALIZED PATIENTS AT DR. SOETOMO HOSPITAL SURABAYA-INDONESIA R Bramanthi, EB Wasito, K Kuntaman Journal of Clinical Microbiology and Infectious Diseases 1 (1)	Journal of Clinical Microbiology and Infectious Diseases 2014/1/10 Vol.1, Issue 1
2014	<u>KEMAMPUAN TUMBUH E. coli DH5 KOMPETEN DALAM “MEDIUM MINIMAL” MENGANDUNG DEKSTRAN UNTUK MENGEMBANGKAN METODE SELEKSI KLON GEN DEKSTRANASE</u> A Baktir, K Kuntaman JOURNAL OF BIOLOGICAL RESEARCHES 7 (1)	JOURNAL OF BIOLOGICAL RESEARCHES 2014/12/24 Vol.7, Issue 7.
2015	Characterization of clinical <i>Staphylococcus aureus</i> isolates harboring <i>mecA</i> or Panton-Valentine	J.C.M.

	<p>leukocidin genes from five tertiary care hospitals in Indonesia</p> <p>Dewi Santosaningsih, Sanarto Santoso, Nyoman S. Budayanti, Ketut Suata,^b Agung D. W. Widodo, K. Kuntaman, Endang S. Lestari,^d Hendro Wahjono,^d Aziz Djamal,^e Alex van Belkum, Mitchell Laurens, Susan V. Snijders, Diana Willemse-Erix, Wil H. Goessens, Henri A. Verbrugh, Juliëtte A. Severin</p> <p>Key words: Asia, Indonesia, MRSA, PVL, Staphylococcus aureus.</p>	
<p>2015</p>	<p>Genomic analysis of diversity, population structure, virulence, and antimicrobial resistance in <i>Klebsiella pneumoniae</i>, an urgent threat to public health</p> <p>Kathryn E. Holt, Heiman Wertheim, Ruth N. Zadoks, Stephen Baker, Chris A. Whitehouse, David Dance, Adam Jenney, Thomas R. Connor, Li Yang Hsu, Juliëtte Severin, Sylvain Brisse, Hanwei Cao, Jonathan Wilksch, Claire Gorrie, Mark B. Schultz, David J. Edwards, Kinh Van Nguyen, Trung Vu Nguyen, Trinh Tuyet Dao, Martijn Mensink, Vien Le Minh, Nguyen Thi Khanh Nhu, Constance Schultsz, Kuntaman Kuntaman, Paul N. Newton, Catrin E. Moore, Richard A. Strugnell, and Nicholas R. Thomson</p> <p>Edited by Simon A. Levin, Princeton University, Princeton, NJ, and approved May 11, 2015 (received for review January 16, 2015)</p> <p>Significance <i>Klebsiella pneumoniae</i> is rapidly becoming untreatable using last-line antibiotics. It is especially problematic in hospitals, where it causes a range of acute infections. To approach controlling such a bacterium, we first must define what it is and how it varies genetically. Here we have determined the DNA sequence of <i>K pneumoniae</i> isolates from around the world and present a detailed analysis of these data. We show that there is a wide spectrum of diversity, including</p>	<p>PNAS Published online June 22, 2015</p> <p>E3574 – E3581</p> <p>http://www.pnas.org/content/112/27/E3574.full.pdf</p> <p>Bbrp nama lain:</p> <p>Proceedings of the National Academy of Sciences of the United States of America</p> <p>Proc Natl Acad Sci USA</p> <p>PNAS USA</p>

	variation within shared sequences and gain and loss of whole genes. Using this detailed blueprint, we show that there is an unrecognized association between the possession of specific gene profiles associated with virulence and antibiotic resistance and the differing disease outcomes seen for K pneumoniae	
2015	<p>Genomic analysis of diversity, population structure, virulence, and antimicrobial resistance in <i>Klebsiella pneumoniae</i>, an urgent threat to public health.</p> <p><u>Holt KE¹</u>, <u>Wertheim H²</u>, <u>Zadoks RN³</u>, <u>Baker S⁴</u>, <u>Whitehouse CA⁵</u>, <u>Dance D⁶</u>, <u>Jenney A⁷</u>, <u>Connor TR⁸</u>, <u>Hsu LY⁹</u>, <u>Severin J¹⁰</u>, <u>Brisse S¹¹</u>, <u>Cao H¹²</u>, <u>Wilksch J¹²</u>, <u>Gorrie C¹³</u>, <u>Schultz MB¹⁴</u>, <u>Edwards DJ¹⁴</u>, <u>Nguyen KV¹⁵</u>, <u>Nguyen TV¹⁵</u>, <u>Dao TT¹⁵</u>, <u>Mensink M¹⁶</u>, <u>Minh VL¹⁷</u>, <u>Nhu NT¹⁸</u>, <u>Schultsz C¹⁹</u>, <u>Kuntaman K²⁰</u>, <u>Newton PN⁶</u>, <u>Moore CE⁶</u>, <u>Strugnell RA¹²</u>, <u>Thomson NR²¹</u>.</p> <p>PMID: 26100894 [PubMed - indexed for MEDLINE] PMCID: PMC4500264 Free PMC Article</p>	<p>Proc Natl Acad Sci U S A. 2015 Jul 7;112(27):E3574-81. doi: 10.1073/pnas.1501049112. Epub 2015 Jun 22.</p> <p>http://www.ncbi.nlm.nih.gov/pubmed/26100894</p>
2015	<p><u>Prevalence and characterization of <i>Staphylococcus aureus</i> causing skin and soft tissue infections in the community setting in Indonesia</u></p> <p>D Santosaningsih, S Santoso, N Setijowati, HA Rasyid, NS Budayanti, K Suata, DB Widhyatmoko, PB Purwono, K Kuntaman, BS Damayanti, C Rosita, JWI van Nierop, GL Nanninga, M Laurens, N Oudenes, JA Severin, HA Verbrugh</p> <p>INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS 45, S94-S94</p>	<p>INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS; 45: S94-S94</p> <p>2015/5/1</p>
2016	<p>Prevalence Of Methicillin Resistant <i>Staphylococcus Aureus</i> From Nose And Throat Of Patients On Admission To Medical Wards Of Dr Soetomo Hospital, Surabaya, Indonesia</p> <p>K Kuntaman, Usman Hadi, Firman Setiawan, Eko Budi Koendori, Musofa Rusli, Dewi</p>	<p>Southeast Asian Journal of Tropical Medicine and Public Health Vol. 47 No. 1 January 2016</p>

	Santosaningsih, Juliette Severin and Henri A Verbrugh	
2016	<p><i>Characterization of clinical Staphylococcus aureus isolates harboring mecA or Panton-Valentine leukocidin genes from four tertiary care hospitals in Indonesia</i></p> <p>Dewi Santosaningsih · Sanarto Santoso · Nyoman S Budayanti · Ketut Suata · Endang S Lestari · Hendro Wahjono · Aziz Djamal · Kuntaman Kuntaman · Alex van Belkum · Mitchell Laurens · Susan V Snijders · Diana Willemse-Erix · Wil H Goessens · Henri A Verbrugh · Juliëtte A Severin</p>	<p>Article in <u>Tropical Medicine & International Health</u> · Vol. 21, No. 5: 610-18.</p> <p>March 2016 with 12 Reads Impact Factor: 2.33 · DOI: 10.1111/tmi.12692</p>
	<p>Resume until 08072016: https://www.researchgate.net/profile/Kuntaman_Kuntaman/publications?editMode=1&sorting=recentlyAdded</p>	
2016	<p>Spirituality, Religiosity, and Health: a Comparison of Physicians' Attitudes in Brazil, India, and Indonesia</p> <p>☐ Giancarlo Lucchetti, Parameshwaran Ramakrishnan, Azimatul Karimah, Gabriela R. Oliveira, Amit Dias, Anil Rane, A. Shukla, S. Lakshmi, B. K. Ansari, R. S. Ramaswamy, Rajender A. Reddy, Antoinette Tribulat, Anil K. Agarwal, Jagadish Bhat, Namburu Satyaprasad, Mushtaq Ahmad, Pasupuleti Hanumantha Rao, Pratima Murthy, Kuntaman Kuntaman, Harold G. Koenig, Alessandra L. G. Lucchetti</p>	<p>International Journal of Behavioral Medicine</p> <p>February 2016, Volume 23, Issue 1, pp 63–70</p>

<p>2016</p>	<p><u>Antibiotic susceptibilities and genetic characterization of extended spectrum beta-lactamase producing Escherichia coli isolated from stools of pediatric diarrhea patients in Surabaya, Indonesia</u> EB Wasito, K Shigemura, K Osawa, A Kanaida, D Raharjo, K Kuntaman, ... Japanese Journal of Infectious Diseases, JJID. 2016.234</p>	<p>Japanese Journal of Infectious Diseases JJID. 2016.234 ONLINE ISSN: 1884-2836 PRINT ISSN: 1344-6304</p> <hr/> <p>(As of January 08, 2017) Registered articles: 83</p>
<p>2016</p>	<p><u>The Effectiveness of Audit Guideline Using Directive Discourse for Control and Prevention of Methicillin Resistant Staphylococcus aureus Infection</u> K Kusbaryanto, K Kuntaman, WJ Pudjirahardjo International Journal of Public Health Science (IJPHS) 5 (1), 70-74</p>	<p>International Journal of Public Health Science (IJPHS), 2016 <u>Vol 5, No 1:pp.70-74</u></p>

