

Ram B. Dessau CV og aktiviteter

Institut for Regional Sundhedsforskning

SDU

1. jul. 2023 → present

Klinisk lektor

IRS - Næstved, Slagelse, Ringsted Sygehuse (NSR), Forskningsenhed for Klinisk Mikrobiologi (Slagelse)

SDU

1. jul. 2023 → present

Publikationer

Detection of infections by computerized capture of peaks in longitudinally measured C-reactive protein levels

Garvik, O. S., Póvoa, P., Vinholt, P. J., Nielsen, S. L., Jensen, T. G., Frederiksen, H., Chen, M., Dessau, R. B., Coia, J. E., Møller, J. K. & Gradel, K. O., 14. nov. 2023, (E-pub ahead of print) I: *Biomarkers in Medicine*.

Risk of haematologic cancers among individuals tested for *Borrelia burgdorferi* antibodies, and *Borrelia burgdorferi* seropositive individuals: a nationwide population-based matched cohort study

Tetens, M. M., Omland, L. H., Dessau, R., Ellermann-Eriksen, S., Andersen, N. S., Jørgensen, C. S., Østergaard, C., Bodilsen, J., Søgaard, K. K., Bangsborg, J., Nielsen, A. C., Møller, J. K., Chen, M., Niemann, C. U., Lebech, A-M. & Obel, N., 21. okt. 2023, (E-pub ahead of print) I: *Clinical Microbiology and Infection*.

Exploring the dynamics of *Borrelia burgdorferi* sensu lato antibodies - a registry-based study on laboratory data from Sweden and Denmark

Westerholt, M., Krogfelt, K. A., Dessau, R. B. & Ocias, L. F., 26. sep. 2023, (E-pub ahead of print) I: *Clinical Microbiology and Infection*.

Mortality and exacerbations associated with *Stenotrophomonas maltophilia* in chronic obstructive pulmonary disease: A regional cohort study of 22,689 outpatients

Rønn, C., Kamstrup, P., Eklöf, J., Toennesen, L. L., Boel, J. B., Andersen, C. O., Dessau, R. B., Wilcke, J. T., Sivapalan, P., Ulrik, C. S. & Jensen, J-U. S., 26. sep. 2023, I: *Respiratory Research*. 24, 8 s., 232.

Inhaled corticosteroids and risk of lower respiratory tract infection with *Moraxella catarrhalis* in patients with chronic obstructive pulmonary disease

Johnsen, R. H., Heerfordt, C. K., Boel, J. B., Dessau, R. B., Østergaard, C., Sivapalan, P., Eklöf, J. & Jensen, J-U. S., aug. 2023, I: *BMJ Open Respiratory Research*. 10, 1, 8 s., e001726.

Increase in invasive group A streptococcal infections and emergence of novel, rapidly expanding sub-lineage of the virulent *Streptococcus pyogenes* M1 clone, Denmark, 2023

Johannesen, T. B., Munkstrup, C., Edslev, S. M., Baig, S., Nielsen, S., Funk, T., Kristensen, D. K., Jacobsen, L. H., Ravn, S. F., Bindslev, N., Gubbels, S., Voldstedlund, M., Jokelainen, P., Hallstrøm, S., Rasmussen, A., Kristinsson, K. G., Fuglsang-Damgaard, D., Dessau, R. B., Olsén, A. B., Jensen, C. S., & 9 flere Skovby, A., Ellermann-Eriksen, S., Jensen, T. G., Dzajic, E., Østergaard, C., Lomborg Andersen, S., Hoffmann, S., Andersen, P. H. & Stegger, M., jun. 2023, I: *Euro surveillance : bulletin Europeen sur les maladies transmissibles = European communicable disease bulletin*. 28, 26, s. 1-6

First molecular documented case of a rarely reported parasite: *Plasmodium knowlesi* infection in Denmark in a traveller returning from Malaysian Borneo

Aftab, H., Kemp, M., Stensvold, C. R., Nielsen, H. V., Jakobsen, M. M., Porskrog, A. & Dessau, R. B., maj 2023, I: *Travel Medicine and Infectious Disease*. 53, 4 s., 102580.

Risk of Lyme carditis in individuals with positive *Borrelia burgdorferi* serum antibodies, a matched nationwide cohort study

Tetens, M. M., Dessau, R. B. C., Jørgensen, C. S., Bodilsen, J., Fuglsang-Damgaard, D., Møller, J. K., Ellermann-Eriksen, S., Bangsborg, J., Skaarup Andersen, N., Østergaard, C., Chen, M., Nielsen, A. C. Y., Svendsen, J. H., Omland, L. H. H., Obel, N. & Lebech, A-M. K., 18. apr. 2023.

Risk of haematologic cancer among individuals tested positive for *Borrelia burgdorferi* sensu lato serum antibodies, a nationwide cohort study

Tetens, M. M., Dessau, R. B. C., Jørgensen, C. S., Bodilsen, J., Fuglsang-Damgaard, D., Møller, J. K., Ellermann-Eriksen, S., Bangsborg, J., Skaarup Andersen, N., Østergaard, C., Chen, M., Nielsen, A. C. Y., Omland, L. H. H., Obel, N. & LEbech, A-M., 16. apr. 2023.

Differences among patients with positive intrathecal antibody index test compared with patients with positive PCR in herpes simplex virus or varicella-zoster virus CNS infections

L. Platz, I., Tetens, M. M., Dessau, R. B. C., Jørgensen, C. S., Bodilsen, J., Fulgsang-Damgaard, D., Møller, J. K., Ellermann-Eriksen, S., Bangsborg, J., Skaarup Andersen, N., Østergaard, C., Nielsen, A. C. Y., LEbech, A-M., Omland, L. H. H. & Obel, N., apr. 2023.

Risk of haematologic cancer among individuals tested positive for *Borrelia burgdorferi* sensu lato serum antibodies, a nationwide cohort study

Tetens, M. M., Dessau, R. B. C., Jørgensen, C. S., Bodilsen, J., Fuglsang-Damgaard, D., Møller, J. K., Ellermann-Eriksen, S., Bangsborg, J., Skaarup Andersen, N., Andersen, C. Ø., Chen, M., Nielsen, A. Y., Omland, L. H. H., Obel, N. & Lebech, A-M., apr. 2023.

Risk of Lyme carditis in individuals with positive *Borrelia burgdorferi* serum antibodies, a matched nationwide cohort study

Tetens, M. M., Dessau, R. B. C., Jørgensen, C. S., Bodilsen, J., Fuglsang-Damgaard, D., Møller, J. K., Ellermann-Eriksen, S., Bangsborg, J., Skaarup Andersen, N., Østergaard, C., Chen, M., Nielsen, A. C. Y., Svendsen, J. H., Omland, L. H. H., Obel, N. & Lebech, A-M. K., apr. 2023.

Inhaled Corticosteroids in Patients with Chronic Obstructive Pulmonary Disease and Risk of Acquiring *Streptococcus pneumoniae* Infection: A Multiregional Epidemiological Study

Heerfordt, C. K., Eklöf, J., Sivapalan, P., Ingebrigtsen, T. S., Biering-Sørensen, T., Harboe, Z. B., Koefod Petersen, J., Andersen, C. Ø., Boel, J. B., Bock, A. K., Mathioudakis, A. G., Hurst, J. R., Kolekar, S., Johansson, S. L., Bangsborg, J. M., Jarløv, J. O., Dessau, R. B., Laursen, C. B., Perch, M. & Jensen, J-U. S., 21. mar. 2023, I: International Journal of Chronic Obstructive Pulmonary Disease. 18, s. 373-384

Bacteremia with Anaerobic Bacteria and Association with Colorectal Cancer: A Population-based Cohort Study

Justesen, U. S., Nielsen, S. L., Jensen, T. G., Dessau, R. B., Møller, J. K., Coia, J. E., Andersen, S. L., Pedersen, C. & Gradel, K. O., 14. nov. 2022, I: Clinical Infectious Diseases. 75, 10, s. 1747-1753

The diagnostic value of serum *Borrelia burgdorferi* antibodies and seroconversion after Lyme neuroborreliosis: a nationwide observational study

Tetens, M. M., Dessau, R., Ellermann-Eriksen, S., Andersen, N. S., Jørgensen, C. S., Østergaard, C., Bodilsen, J., Damgaard, D. F., Bangsborg, J., Nielsen, A. C., Møller, J. K., Omland, L. H., Obel, N. & Lebech, A-M., nov. 2022, I: Clinical Microbiology and Infection. 28, 11, s. 1500.e1-1500.e6

Inhaled Corticosteroids in Patients with Chronic Obstructive Pulmonary Disease and Risk of Acquiring *Streptococcus Pneumoniae* Infection. A Multiregional Epidemiological study

Kjer Heerfordt, C., Eklöf, J., Sivapalan, P., Ingebrigtsen, T. S., Biering-Sørensen, T., Barrella Harboe, Z., Petersen, J. K., Andersen, C. Ø., Boel, J. B., Bock, A. K., Mathioudakis, A. G., Hurst, J. R., Kolekar, S., Johansson, S. L., Bangsborg, J. M., Jarløv, J. O., Dessau, R., Laursen, C. B., Perch, M. & Stæhr Jensen, J-U., 4. sep. 2022, I: European Respiratory Journal. 60, suppl. 66, 1619.

Discriminating between Lyme neuroborreliosis and other central nervous system infections by use of biomarkers CXCL13 and IL-6

Leth, T. A., Dessau, R. B. & Møller, J. K., sep. 2022, I: Ticks and Tick-borne Diseases. 13, 5, 11 s., 101984.

Effect of Influenza Vaccination on Risk of Coronavirus Disease 2019: A Prospective Cohort Study of 46 000 Healthcare Workers

Kristensen, J. H., Hasselbalch, R. B., Pries-Heje, M., Nielsen, P. B., Dehlbæk Knudsen, A., Fogh, K., Boesgaard Norsk, J., Eiken, A., Andersen, O., Fischer, T. K., Juul Jensen, C. A., Torp-Pedersen, C., Rungby, J., Ditlev, S. B., Hageman, I., Møgelvang, R., Gybel-Brask, M., Dessau, R. B., Sørensen, E., Harritshøj, L., & 9 flereFolke, F., Engel Møller, M. E., Benfield, T., Ullum, H., Jørgensen, C. S., Rye Ostrowski, S., Nielsen, S. D., Bundgaard, H. & Iversen, K., 1. jul. 2022, I:

Risk of hospitalisation associated with infection with SARS-CoV-2 omicron variant versus delta variant in Denmark: an observational cohort study

Bager, P., Wohlfahrt, J., Bhatt, S., Stegger, M., Legarth, R., Møller, C. H., Skov, R. L., Valentiner-Branth, P., Voldstedlund, M., Fischer, T. K., Simonsen, L., Kirkby, N. S., Thomsen, M. K., Spiess, K., Marving, E., Larsen, N. B., Lillebaek, T., Ullum, H., Mølbak, K., Krause, T. G., & 28 flereEdslev, S. M., Sieber, R. N., Ingham, A. C., Overvad, M., Agermose Gram, M., Kristensen Lomholt, F., Hallundbæk, L., Hjorth Espensen, C., Gubbels, S., Karakis, M., Lauenborg Møller, K., Schytte Olsen, S., Harboe, Z. B., Klint Johannesen, C., van Wijhe, M., Holler, J. G., Dessau, R. B. C., Barfred Friis, M., Fuglsang-Damgaard, D., Pinholt, M., Vognbjerg Sydenham, T., Coia, J. E., Marmolin, E. S., Fomsgaard, A., Fonager, J., Rasmussen, M., Cohen, A. & the Omicron-Delta study group, jul. 2022, I: The Lancet Infectious Diseases. 22, 7, s. 967-976

Use of Inhaled Corticosteroids and Risk of Acquiring Haemophilus influenzae in Patients with Chronic Obstructive Pulmonary Disease.

Mohsin, R. U., Heerfordt, C. K., Eklöf, J., Sivapalan, P., Saeed, M. I., Ingebrigtsen, T. S., Nielsen, S. D., Harboe, Z. B., Iversen, K. K., Bangsborg, J., Jarløv, J. O., Boel, J. B., Østergaard Andersen, C., Calum, H. P., Dessau, R. B. & Jensen, J-U. S., 20. jun. 2022, I: Journal of Clinical Medicine. 11, 12, 3539.

Seroprevalence of SARS-CoV-2 antibodies and reduced risk of reinfection through 6 months: a Danish observational cohort study of 44 000 healthcare workers

Iversen, K., Kristensen, J. H., Hasselbalch, R. B., Pries-Heje, M., Nielsen, P. B., Knudsen, A. D., Fogh, K., Norsk, J. B., Andersen, O., Fischer, T. K., Juul Jensen, C. A., Torp-Pedersen, C., Rungby, J., Ditlev, S. B., Hageman, I., Møgelvang, R., Gybel-Brask, M., Dessau, R. B., Sørensen, E., Harritshøj, L., & 10 flereFolke, F., Sten, C., Engel Møller, M. E., Benfield, T., Ullum, H., Jørgensen, C. S., Erikstrup, C., Ostrowski, S. R., Nielsen, S. D. & Bundgaard, H., maj 2022, I: Clinical Microbiology and Infection. 28, 5, s. 710-717

Use of inhaled corticosteroids and risk of acquiring Pseudomonas aeruginosa in patients with chronic obstructive pulmonary disease

Eklöf, J., Ingebrigtsen, T. S., Sørensen, R., Saeed, M. I., Alispahic, I. A., Sivapalan, P., Boel, J. B., Bangsborg, J., Ostergaard, C., Dessau, R. B., Jensen, U. S., Hansen, E. F., Lapperre, T. S., Meteran, H., Wilcke, T., Seersholm, N. & Jensen, J-U. S., maj 2022, I: Thorax. 77, 6, s. 573-580

Concerns about the external validity of the study 'Prevalence of persistent symptoms after treatment for Lyme borreliosis: A prospective observational cohort study'

Dessau, R. B., Krogfelt, K. A. & Ocias, L. F., apr. 2022, I: The Lancet Regional Health - Europe. 15, 2 s., 100340.

Comparison of video and in-hospital consultations during early in-home care for premature infants and their families: A randomised trial

Hägi-Pedersen, M-B., Dessau, R. B., Norlyk, A., Stanchev, H. & Kronborg, H., jan. 2022, I: Journal of Telemedicine and Telecare. 28, 1, s. 24-36

Impact of C-reactive protein and albumin levels on short, medium, and long term mortality in patients with diffuse large B-cell lymphoma

Gradel, K. O., Larsen, T. S., Frederiksen, H., Vinholt, P. J., Iachina, M., Póvoa, P., Zampieri, F. G., Nielsen, S. L., Dessau, R. B., Møller, J. K., Jensen, T. G., Chen, M., Coia, J. E. & Jelacic, J., 2022, I: Annals of Medicine. 54, 1, s. 713-722 10 s.

Risk Factors for Being Seronegative following SARS-CoV-2 Infection in a Large Cohort of Health Care Workers in Denmark

Johannesen, C. K., Reza Hosseini, O., Gybel-Brask, M., Kristensen, J. H., Hasselbalch, R. B., Pries-Heje, M. M., Nielsen, P. B., Knudsen, A. D., Fogh, K., Norsk, J. B., Andersen, O., Jensen, C. A. J., Torp-Pedersen, C., Rungby, J., Ditlev, S. B., Hageman, I., Møgelvang, R., Dessau, R. B., Sørensen, E., Harritshøj, L. H., & 11 flereFolke, F., Sten, C., Møller, M. E. E., Engsig, F. N., Ullum, H., Jørgensen, C. S., Ostrowski, S. R., Bundgaard, H., Iversen, K. K., Fischer, T. K. & Nielsen, S. D., 31. okt. 2021, I: Microbiology Spectrum. 9, 2, e0090421.

Characteristics and Long-term Prognosis of Danish Patients With Varicella Zoster Virus Detected in Cerebrospinal Fluid Compared With the Background Population

Omland, L. H., Vestergaard, H. T., Dessau, R. B., Bodilsen, J., Andersen, N. S., Christiansen, C. B., Ellermann-Eriksen, S., Nielsen, L., Andersen, C. Ø., Lebech, A-M. & Obel, N., sep. 2021, I: The Journal of Infectious Diseases. 224, 5, s. 850-859

Microbiological findings in emergency department patients with sepsis identified by the Sepsis-3 criteria: a single-center prospective population-based cohort study

Sørensen, S. T., Abdullah, S. M. O. B., Sørensen, R. H., Dessau, R., Høiby, N. & Nielsen, F. E., 23. jul. 2021, I: International Journal of Emergency Medicine. 14, 10 s., 39.

Electronic reporting of diagnostic laboratory test results from all healthcare sectors is a cornerstone of national preparedness and control of COVID-19 in Denmark

Schønning, K., Dessau, R. B., Jensen, T. G., Thorsen, N. M., Wiuff, C., Nielsen, L., Gubbels, S., Denwood, M., Thygesen, U. H., Christensen, L. E., Møller, C. H., Møller, J. K., Ellermann-Eriksen, S., Østergaard, C., Lam, J. U. H., Abushalleeh, N., Meaidi, M., Olsen, S., Mølbak, K. & Voldstedlund, M., jul. 2021, I: APMIS. 129, 7, s. 438-451

Comparison of 16 Serological SARS-CoV-2 Immunoassays in 16 Clinical Laboratories

Harritshøj, L. H., Gybel-Brask, M., Afzal, S., Kamstrup, P. R., Jørgensen, C. S., Thomsen, M. K., Hilsted, L., Friis-Hansen, L., Szecsi, P. B., Pedersen, L., Nielsen, L., Hansen, C. B., Garred, P., Korsholm, T-L., Mikkelsen, S., Nielsen, K. O., Møller, B. K., Hansen, A. T., Iversen, K. K., Nielsen, P. B., & 18 flere Hasselbalch, R. B., Fogh, K., Norsk, J. B., Kristensen, J. H., Schønning, K., Kirkby, N. S., Nielsen, A. C. Y., Landsy, L. H., Loftager, M., Holm, D. K., Nilsson, A. C., Sækmose, S. G., Grum-Schwensen, B., Aagaard, B., Jensen, T. G., Nielsen, D. M., Ullum, H. & Dessau, R. B. C., 20. apr. 2021, I: Journal of Clinical Microbiology. 59, 5, 11 s., e02596-20.

Assessment of the Risk of Psychiatric Disorders, Use of Psychiatric Hospitals, and Receipt of Psychiatric Medication Among Patients With Lyme Neuroborreliosis in Denmark

Tetens, M. M., Haahr, R., Dessau, R. B., Krogfelt, K. A., Bodilsen, J., Andersen, N. S., Møller, J. K., Roed, C., Christiansen, C. B., Ellermann-Eriksen, S., Bangsborg, J. M., Hansen, K., Andersen, C. Ø., Lebech, A-M., Obel, N. & Omland, L. H., 1. feb. 2021, I: JAMA Psychiatry. 78, 2, s. 177-186

Måling af antistoffer mod SARS-CoV-2: – en unik mulighed for validering af serologiske assays
Dessau, R., Harritshøj, L. H. & Gybel-Brask, M., 2021, I: Klinisk Kemi i Norden. 33, 2, s. 13-17

Changes in Lyme neuroborreliosis incidence in Denmark, 1996 to 2015

Tetens, M. M., Haahr, R., Dessau, R. B., Krogfelt, K. A., Bodilsen, J., Andersen, N. S., Møller, J. K., Roed, C., Christiansen, C. B., Ellermann-Eriksen, S., Bangsborg, J. M., Hansen, K., Benfield, T. L., Andersen, C. Ø., Obel, N., Omland, L. H. & Lebech, A. M., nov. 2020, I: Ticks and Tick-borne Diseases. 11, 6, 6 s., 101549.

Evaluation of 16 commercial serological assays for the detection of antibodies against SARS-CoV-2 in paired serum samples: Oral online presentation

Dessau, R., 23. sep. 2020.

Risk of neurological disorders in patients with European Lyme neuroborreliosis. A nationwide population-based cohort study

Haahr, R., Tetens, M. M., Dessau, R. B., Krogfelt, K. A., Bodilsen, J., Andersen, N. S., Møller, J. K., Roed, C., Christiansen, C. B., Ellermann-Eriksen, S., Bangsborg, J. M., Hansen, K., Benfield, T. L., Østergaard Andersen, C., Obel, N., Lebech, A-M. & Omland, L. H., 12. sep. 2020, I: Clinical Infectious Diseases. 71, 6, s. 1511-1516

Comparison of sixteen serological SARS-CoV-2 immunoassays in sixteen clinical laboratories

Dessau, R., 2. aug. 2020, I: medRxiv : the preprint server for health sciences.

Long-term survival, health, social functioning, and education in patients with an enterovirus central nervous system infection, Denmark, 1997-2016

Omland, L. H., Holm-Hansen, C., Lebech, A-M., Dessau, R. B., Bodilsen, J., Andersen, N. S., Roed, C., Christiansen, C. B., Ellermann-Eriksen, S., Midgley, S., Nielsen, L., Benfield, T., Hansen, A-B. E., Andersen, C. Ø., Rothman, K. J., Sørensen, H. T., Fischer, T. K. & Obel, N., 23. jul. 2020, I: The Journal of Infectious Diseases. 222, 4, s. 619-627

Long-term survival, morbidity, social functioning and risk of disability in patients with a herpes simplex virus type 1 or type 2 central nervous system infection, Denmark, 2000–2016

Hansen, A. B. E., Vestergaard, H. T., Dessau, R. B., Bodilsen, J., Andersen, N. S., Omland, L. H., Christiansen, C. B., Ellermann-Eriksen, S., Nielsen, L., Benfield, T., Sørensen, H. T., Andersen, C. Ø., Lebech, A. M. & Obel, N., 16. jul. 2020, I: *Clinical Epidemiology*. 12, s. 745-755

Commercial bacterial and fungal broad-range PCR (Micro-Dx™) used on culture-negative specimens from normally sterile sites: diagnostic value and implications for antimicrobial treatment

Marbjerg, L. H., Holzkecht, B. J., Dargis, R., Dessau, R. B., Nielsen, X. C. & Christensen, J. J., jun. 2020, I: *Diagnostic Microbiology and Infectious Disease*. 97, 2, 6 s., 115028.

Rejection of the name *Borrelia* and all proposed species comb. nov. placed therein

Margos, G., Castillo-Ramirez, S., Cutler, S., Dessau, R. B., Eikeland, R., Estrada-Peña, A., Gofton, A., Graña-Miraglia, L., Hunfeld, K-P., Krause, A., Lienhard, R., Lindgren, P-E., Oskam, C., Rudolf, I., Schwartz, I., Sing, A., Stevenson, B., Wormser, G. P. & Fingerle, V., maj 2020, I: *International Journal of Systematic and Evolutionary Microbiology*. 70, 5, s. 3577-3581 004149.

Longitudinal trajectory patterns of plasma albumin and C-reactive protein levels around diagnosis, relapse, bacteraemia, and death of acute myeloid leukaemia patients

Gradel, K. O., Póvoa, P., Garvik, O. S., Vinholt, P. J., Nielsen, S. L., Jensen, T. G., Chen, M., Dessau, R. B., Møller, J. K., Coia, J. E., Ljungdahl, P. S., Lassen, A. T. & Frederiksen, H., 24. mar. 2020, I: *BMC Cancer*. 20, 13 s., 249.

Associations between blood cultures after surgery for colorectal cancer and long-term oncological outcomes

Watt, S. K., Fransgaard, T., Degett, T. H., Thygesen, L. C., Benfield, T., Knudsen, J. D., Fuursted, K., Jensen, T. G., Dessau, R., Schønheyder, H. C., Møller, J. K. & Gögenur, I., feb. 2020, I: *British Journal of Surgery*. 107, 3, s. 310-315

***Pseudomonas aeruginosa* and risk of death and exacerbations in patients with chronic obstructive pulmonary disease: an observational cohort study of 22.053 patients**

Eklöf, J., Sørensen, R., Ingebrigtsen, T. S., Sivapalan, P., Achir, I., Boel, J. B., Bangsborg, J., Ostergaard, C., Dessau, R. B., Jensen, U. S., Browatzki, A., Lapperre, T. S., Janner, J., Weinreich, U. M., Armbruster, K., Wilcke, T., Seersholm, N. & Jensen, J. U. S., feb. 2020, I: *Clinical Microbiology and Infection*. 26, 2, s. 227-234

Community-acquired meningitis caused by beta-haemolytic streptococci in adults: a nationwide population-based cohort study

Kjærgaard, N., Bodilsen, J., Justesen, U. S., Schønheyder, H. C., Andersen, C. Ø., Ellermann-Eriksen, S., Dzajic, E., Chen, M., Møller, J. K., Dessau, R. B., Frimodt-Møller, N., Jarløv, J. O., Nielsen, H., DASGIB study group & Larsen, L., dec. 2019, I: *European Journal of Clinical Microbiology & Infectious Diseases*. 38, 12, s. 2305-2310

Prognostic accuracy of qSOFA in predicting 28-day mortality among infected patients in an emergency department: a prospective validation study

Abdullah, S. M. O. B., Sørensen, R. H., Dessau, R. B. C., Sattar, S. M. R. U., Wiese, L. & Nielsen, F. E., dec. 2019, I: *Emergency Medicine Journal*. 36, 12, s. 722-728

Serological diagnostics of Lyme borreliosis: comparison of assays in twelve clinical laboratories in Northern Europe

Lager, M., Dessau, R. B., Wilhelmsson, P., Nyman, D., Jensen, G. F., Matussek, A., Lindgren, P-E., Henningson, A. J., Baqir, H., Serrander, L., Johansson, M., Tjernberg, I., Skarstein, I., Ulvestad, E., Grude, N., Bredberg, A., Veflingstad, R., Wass, L., Aleke, J., Nordberg, M., & 11 flereNyberg, C., Perander, L., Bojesson, C., Sjöberg, E., Lorentzen, Å. R., Eikeland, R., Noraas, S., Henriksson, G. A., Petrányi, G., ScandTick Biobank Study Group & Pedersen, A-B., okt. 2019, I: *European Journal of Clinical Microbiology & Infectious Diseases*. 38, 10, s. 1933-1945

More than just *Borrelia*? A study of co-infection and etiology in erythema migrans patients from southernmost Sweden

Ocias, L. F., Dessau, R. B., Jørgensen, C. S., Krogfelt, K. A. & Ornstein, K., aug. 2019, I: *Infectious Diseases*. 51, 8, s. 618-621

The value of seroprevalence data as surveillance tool for Lyme borreliosis in the general population: the experience of Belgium

Lernout, T., Kabamba-Mukadi, B., Saegeman, V., Tré-Hardy, M., de Laveleye, M., Asikainen, T., Dessau, R. B., Quoilin, S. & Litzroth, A., 17. maj 2019, I: *BMC Public Health*. 19, 7 s., 597.

Serodiagnosis of *Borrelia miyamotoi* disease by measuring antibodies against GlpQ and variable major proteins

Koetsveld, J., Kolyasnikova, N. M., Wagemakers, A., Stukolova, O. A., Hoornstra, D., Sarksyian, D. S., Toporkova, M. G., Henningson, A. J., Hvidsten, D., Ang, W., Dessau, R., Platonov, A. E. & Hovius, J. W., dec. 2018, I: *Clinical Microbiology and Infection*. 24, 12, s. 1338.e1-1338.e7

Pleural infection: A retrospective study of clinical outcome and the correlation to known etiology, co-morbidity and treatment factors

Danish Pleural Empyema group, 12. okt. 2018, I: *BMC Pulmonary Medicine*. 18, 1, 8 s., 160.

Genetically determined high activities of the TNF-alpha, IL23/IL17, and NFkB pathways were associated with increased risk of ankylosing spondylitis

Sode, J., Bank, S., Vogel, U., Andersen, P. S., Sørensen, S. B., Bojesen, A. B., Andersen, M. R., Brandslund, I., Dessau, R. B., Hoffmann, H. J., Glintborg, B., Hetland, M. L., Locht, H., Heegaard, N. H. & Andersen, V., 12. sep. 2018, I: *BMC Medical Genetics*. 19, 16 s., 165.

Evidence of rickettsiae in Danish patients tested for Lyme neuroborreliosis: a retrospective study of archival samples

Ocias, L. F., Dessau, R. B., Lebech, A-M., Jørgensen, C. S., Petersen, R. F. & Kroghfelt, K. A., 11. jul. 2018, I: *BMC Infectious Diseases*. 18, 7 s., 325.

Associations between functional polymorphisms and response to biological treatment in Danish patients with psoriasis

Loft, N. D., Skov, L., Iversen, L., Gniadecki, R., Dam, T. N., Brandslund, I., Hoffmann, H. J., Andersen, M. R., Dessau, R. B., Bergmann, A. C., Møller Andersen, N., Andersen, P. S., Bank, S., Vogel, U. & Andersen, V., 22. maj 2018, I: *Pharmacogenomics Journal*. 18, 3, s. 494–500

Rickettsioses in Denmark: A retrospective survey of clinical features and travel history

Ocias, L. F., Jensen, B. B., Villumsen, S., Lebech, A-M., Skarphedinsson, S., Dessau, R. B. & Kroghfelt, K. A., 1. mar. 2018, I: *Ticks and Tick-borne Diseases*. 9, 3, s. 573-579

Genetic polymorphisms associated with psoriasis and development of psoriatic arthritis in patients with psoriasis

Loft, N. D., Skov, L., Rasmussen, M. K., Gniadecki, R., Dam, T. N., Brandslund, I., Hoffmann, H. J., Andersen, M. R., Dessau, R. B., Bergmann, A. C., Andersen, N. M., Abildtoft, M. K., Andersen, P. S., Hetland, M. L., Glintborg, B., Bank, S., Vogel, U. & Andersen, V., 1. feb. 2018, I: *PLOS ONE*. 13, 2, 12 s., e0192010.

To test or not to test? Laboratory support for the diagnosis of Lyme borreliosis - Author's reply

Dessau, R. B., van Dam, A. P., Fingerle, V., Gray, J., Hovius, J. W., Hunfeld, K-P., Jaulhac, B., Kahl, O., Kristoferitsch, W., Lindgren, P-E., Markowicz, M., Mavin, S., Ornstein, K., Rupprecht, T., Stanek, G. & Strle, F., feb. 2018, I: *Clinical Microbiology and Infection*. 24, 2, s. 211-212

Long term survival, health, social functioning, and education in patients with European Lyme neuroborreliosis: nationwide population based cohort study

Obel, N., Dessau, R. B., Kroghfelt, K. A., Bodilsen, J., Andersen, N. S., Møller, J. K., Roed, C., Omland, L. H., Christiansen, C. B., Ellermann-Eriksen, S., Bangsborg, J. M., Hansen, K., Benfield, T. L., Rothman, K. J., Sørensen, H. T., Andersen, C. Ø. & Lebech, A-M., 1. jan. 2018, I: *BMJ*. 361, 9 s., k1998.

Håndterer vi Lyme Borreliose korrekt i almen praksis?

Ocias, L. F., Skarphéðinsson, S., Knudtzen, F. C., Kroghfelt, K. A., Dessau, R. & Lebech, A-M., 2018, I: *Månedsskrift for Almen Praksis*. 96, 1, s. 49-57

Lyme neuroborreliosis: How unique Danish registry data can benefit patients

Obel, N., Lebech, A-M. & Dessau, R., 2018, I: *BMJ Opinion*.

To test or not to test? Laboratory support for the diagnosis of Lyme borreliosis: a position paper of ESGBOR, the ESCMID study group for Lyme borreliosis

Dessau, R. B., van Dam, A. P., Fingerle, V., Gray, J., Hovius, J., Hunfeld, K-P., Jaulhac, B., Kahl, O., Kristoferitsch, W., Lindgren, P-E., Markowicz, M., Mavin, S., Ornstein, K., Rupprecht, T., Stanek, G. & Strle, F., 2018, I: *Clinical Microbiology and Infection*. 24, 2, s. 118-124

Unrecognised giardiasis and cryptosporidiosis in Denmark

Hartmeyer, G. N., Skov, M. N., Høgh, S. V., Chen, M., Dessau, R., Knudsen, E. & Kemp, M., 2018.

Molecular detection of *Borrelia burgdorferi* sensu lato: An analytical comparison of real-time PCR protocols from five different Scandinavian laboratories

Lager, M., Faller, M., Wilhelmsson, P., Kjelland, V., Andreassen, Å., Dargis, R., Quarsten, H., Dessau, R., Fingerle, V., Margos, G., Noraas, S., Ornstein, K., Petersson, A. C., Matussek, A., Lindgren, P-E. & Henningsson, A. J., 1. sep. 2017, I: PLOS ONE. 12, 9, 17 s., e0185434.

Flåtbårne infektioner i Danmark

Jensen, B. B., Ocias, L. F., Andersen, N. S., Dessau, R. B., Krogfelt, K. A. & Skarphedinsson, S., 15. maj 2017, I: Ugeskrift for Læger. 179, 10, s. 892-896 V01170027.

Multicentre randomised study of the effect and experience of an early inhome programme (PreHomeCare) for preterm infants using video consultation and smartphone applications compared with inhospital consultations: Protocol of the PreHomeCare study

Hägi-Pedersen, M. B., Norlyk, A., Dessau, R., Stanchev, H. & Kronborg, H., 9. mar. 2017, I: BMJ Open. 7, 3, 10 s., e013024.

Klinik, diagnostik og behandling af Lyme-borreliose

Ocias, L. F., Jensen, B. B., Knudtzen, F. C., Skarphedinsson, S. & Dessau, R. B., 1. mar. 2017, I: Ugeskrift for Læger. 179, 10, s. 897-900 V01170026.

Comparison of the population excess fraction of *Chlamydia trachomatis* infection on pelvic inflammatory disease at 12-months in the presence and absence of *Chlamydia* testing and treatment: Systematic review and retrospective cohort analysis

on behalf of the Danish Chlamydia Study, 2017, I: PLOS ONE. 12, 2, 12 s., e0171551.

Selecting PCR for the Diagnosis of Intestinal Parasitosis: Choice of Targets, Evaluation of In-House Assays, and Comparison with Commercial Kits

Hartmeyer, G. N., Hoegh, S. V., Skov, M. N., Dessau, R. B. & Kemp, M., 2017, I: Journal of Parasitology Research. 2017, 6 s., 6205257.

Is there a risk of permanent renal dysfunction after primary total hip and knee joint replacements?

Hassan, B. K., Dessau, R. B. & Sahlström, A., 19. okt. 2016, I: Journal of Orthopaedic Surgery and Research. 11, 1, 5 s., 122.

Reply to the letter to the editor on Prien-Larsen et al. Influence of TVT properties of midurethral sling procedures: high-stiffness versus low-stiffness tape

Prien-Larsen, J. C. & Dessau, R. B., 19. sep. 2016, I: International Urogynecology Journal. 27, 12, s. 1941

Microscopy of human blood for *Borrelia burgdorferi* and *Babesia* without clinical or scientific rationale

Dessau, R. B., jun. 2016, I: Infectious Diseases. 48, 6, s. 420-421

Bad news itself or just the messenger? The high mortality of *Fusobacterium* spp. infections is related to disseminated malignancy and other comorbidities

Johannesen, K., Dessau, R. B., Heltberg, O. & Bodtger, U., 10. maj 2016, I: European Clinical Respiratory Journal. 3, 6 s., 30287.

The diagnostic accuracy of serological tests for Lyme borreliosis in Europe: a systematic review and meta-analysis

Leeflang, M. M. G., Ang, C. W., Berkhout, J., Bijlmer, H. A., Van Bortel, W., Brandenburg, A. H., Van Burgel, N. D., Van Dam, A. P., Dessau, R. B., Fingerle, V., Hovius, J. W. R., Jaulhac, B., Meijer, B., Van Pelt, W., Schellekens, J. F. P., Spijker, R., Stelma, F. F., Stanek, G., Verduyn-Lunel, F., Zeller, H., & 1 flere Sprong, H., mar. 2016, I: BMC Infectious Diseases. 16, 1, 18 s., 140.

Influence of TVT properties on outcomes of midurethral sling procedures: high-stiffness versus low-stiffness tape
Prien-Larsen, J. C., Prien-Larsen, T., Cieslak, L. & Dessau, R. B., 15. jan. 2016, I: *International Urogynecology Journal*. 27, 7, s. 1039-1045

Risk factors for renal dysfunction after total hip joint replacement: a retrospective cohort study
Hassan, B. K., Sahlström, A. & Dessau, R. B. C., 1. okt. 2015, I: *Journal of Orthopaedic Surgery and Research*. 10, 5 s., 158.

Improving national surveillance of Lyme neuroborreliosis in Denmark through electronic reporting of specific antibody index testing from 2010 to 2012
Dessau, R. B., Espenhain, L., Mølbak, K., Krause, T. G. & Voldstedlund, M., 16. jul. 2015, I: *Eurosurveillance (Online Edition)*. 20, 28, 4.

Study of a Cohort of 1,886 Persons To Determine Changes in Antibody Reactivity to *Borrelia burgdorferi* 3 Months after a Tick Bite
Dessau, R. B., Fryland, L., Wilhelmsson, P., Ekerfelt, C., Nyman, D., Forsberg, P. & Lindgren, P-E., jul. 2015, I: *Clinical and Vaccine Immunology (Print)*. 22, 7, s. 823-827

Utilization of blood cultures in Danish hospitals: a population-based descriptive analysis
Gubbels, S., Nielsen, J., Voldstedlund, M., Kristensen, B., Schønheyder, H. C., Vandenbroucke-Grauls, C. M. J. E., Arpi, M., Björnsdóttir, M. K., Knudsen, J. D., Dessau, R. B., Jensen, T. G., Kjældgaard, P., Lemming, L., Møller, J. K., Hansen, D. S. & Mølbak, K., apr. 2015, I: *Clinical Microbiology and Infection*. 21, 4, s. 344.e13-344.e21

Giardiasis and cryptosporidiosis in children, Southern Denmark
Hartmeyer, G. N., Skov, M. N., Dessau, R. B., Kemp, M. & Skovgaard, D., 20. mar. 2015.

Giardiasis and cryptosporidiosis in children, Southern Denmark.
Skovgaard, D., Hartmeyer, G. N., Skov, M. N., Dessau, R. B. & Kemp, M., 20. mar. 2015.

Multiplex assay (Mikrogen *recomBead*) for detection of serum IgG and IgM antibodies to 13 recombinant antigens of *Borrelia burgdorferi sensu lato* in patients with neuroborreliosis: the more the better?
Dessau, R. B., Møller, J. K., Kolmos, B. & Henningsson, A. J., mar. 2015, I: *Journal of Medical Microbiology*. 64, 3, s. 224-231

The authors reply to comments on "The lymphocyte transformation test for the diagnosis of Lyme borreliosis has currently not been shown to be clinically useful." *Clin Microbiol Infect* 2014;20:O786-O787
Dessau, R. B., Fingerle, V., Gray, J., Hunfeld, K-P., Jaulhac, B., Kristoferitsch, W., Stanek, G. & Strle, F., mar. 2015, I: *Clinical Microbiology and Infection*. 21, 3, s. e21

Diagnosis of *Clostridium difficile*: real-time PCR detection of toxin genes in faecal samples is more sensitive compared to toxigenic culture
Jensen, M. B. F., Olsen, K. E. P., Nielsen, X. C., Hoegh, A. M., Dessau, R., Atlung, T. & Engberg, J., 2015, I: *European Journal of Clinical Microbiology & Infectious Diseases*. 34, 4, s. 727-736

Risk factors for renal dysfunction after total knee joint replacement
Hassan, B. K., Sahlström, A. & Dessau, R. B., 2015, I: *Acta Orthopaedica Belgica*. 81, 4, s. 647-653

The lymphocyte transformation test for the diagnosis of Lyme borreliosis has currently not been shown to be clinically useful
Dessau, R., Fingerle, V., Gray, J., Hunfeld, K-P., Jaulhac, B., Kahl, O., Kristoferitsch, W., Stanek, G. & Strle, F., okt. 2014, I: *Clinical Microbiology and Infection*. 20, 10, s. O786-O787

Nationwide laboratory-based surveillance of invasive beta-haemolytic streptococci in Denmark from 2005 to 2011
The Danish Streptococcal Surveillance Collaboration Group & Schønheyder, H. C., apr. 2014, I: *Clinical Microbiology and Infection*. 20, 4, s. O216-0223

Lyme Borreliose: Klinik, diagnostik og behandling i Danmark

Dessau, R. B., Bangsborg, J., Hansen, K., Lebech, A-M., Sellebjerg, F. T., Skarphédinson, S. & Østergaard, C., 2014, 50 s. www.dskm.dk

Pulmonary infiltrates during community acquired Gram-negative bacteremia: a retrospective single centre study

Fjeldsøe-Nielsen, H., Gjeraa, K., Berthelsen, B. G. & Dessau, R. B., 17. dec. 2013, I: *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 21, 88, 3 s., 88.

Diagnostic accuracy and comparison of two assays for Borrelia-specific IgG and IgM antibodies: proposals for statistical evaluation methods, cut-off values and standardization

Dessau, R., 1. dec. 2013, I: *Journal of Medical Microbiology*. 62, Pt 12, s. 1835-1844

Pediatric invasive pneumococcal disease caused by vaccine serotypes following the introduction of conjugate vaccination in Denmark

Harboe, Z. B., Valentiner-Branth, P., Ingels, H., Rasmussen, J. N., Andersen, P. H. S., Bjerre, C. C., Goldblatt, D., Ashton, L., Haston, M., Konradsen, H. B., Lambertsen, L., Danish Pneumococcal Surveillance Collaborating Group & Dessau, R., 2013, I: *PLOS ONE*. 8, 1, e51460.

Bacterial aetiology in the Danish pleural empyema project

Meyer, C. N., Armbruster, K., Broberg, B., Møller, A. F., Dessau, R., Petersen, I., Pedersen, M., Ringbæk, T. J. & Kemp, M., 5. sep. 2012.

Evaluation of recomBead Borrelia. Quantitative analysis using 13 antigens for IgM and IgG. Do Borrelia IgM antibodies have diagnostic use in Northern Scandinavia? - A comparison of sero-reactivity of samples from Åland and Denmark

Dessau, R. & Møller, J. K., 25. maj 2012.

Methodology in reporting diagnostic accuracy for Borrelia specific IgG and IgM antibodies. Tests often differ but performance of the test antigens may be quite similar anyway.

Dessau, R., 1. apr. 2012. 1 s.

Artrit med Borrelia burgdorferi: Diagnostik og behandling

Dessau, R., 2012.

Carapenem-resistente enterobakterier

Hammerum, AM., Hansen, F., Kristensen, B., Dessau, R., Schrøder Hansen, D., Fuursted, K., Justesen, U. S., Gahrn-Hansen, B., Schønning, K., Littauer, P., Møller, A. F., Boye Nielsen, J. & Schönheyder, H. C., 2012, I: *EPI-NYT*. 12, 10

Does Alzheimer's disease with early onset progress faster than with late onset? A case-control study of clinical progression and cerebrospinal fluid biomarkers.

Grønning, H., Rahmani, A., Gyllenborg, J., Dessau, R. & Høgh, P., 2012, I: *Dementia and Geriatric Cognitive Disorders*. 33, 2-3, s. 111-117 7 s.

Infection due to Borrelia burgdorferi most likely does not occur in Cuba

Dessau, R., 2012, I: *The Brazilian Journal of Infectious Diseases*. 16, 4, s. 404 1 s.

Laboratoriediagnostik af Borrelia infektioner. Skal to assays vise det samme resultat?

Dessau, R., 2012.

Detection of the first two Klebsiella pneumoniae isolates with sequence type 258 producing KPC-2 carbapenemase in Denmark

Hammerum, A. M., Hansen, F., Lester, C. H., Jensen, K. T., Hansen, D. S. & Dessau, R. B., 1. jun. 2010, I: *International Journal of Antimicrobial Agents*. 35, 6, s. 610-2 2 s.

Fatal pneumoni med Panton-Valentine-leukocidin-producerende Staphylococcus aureus

Rabøl, P. H., Dessau, R. B., Warnecke, M. & Bjerglund, L., 19. apr. 2010, I: Ugeskrift for Læger. 172, 16, s. 1190-1191

Simultaneous use of serum IgG and IgM for risk scoring of suspected early Lyme borreliosis: graphical and bivariate analyses

Dessau, R. B., Ejlersen, T. & Hilden, J., apr. 2010, I: APMIS. 118, 4, s. 313-323

Utilization of serology for the diagnosis of suspected Lyme borreliosis in Denmark: survey of patients seen in general practice

Dessau, R., Bangsborg, J. M., Ejlersen, T., Skarphedinsson, S. & Schønheyder, H. C., 1. jan. 2010, I: BMC Infectious Diseases. 10, s. 317

R - en programpakke til statistisk databehandling og grafik

Dessau, R. B. & Pipper, C. B., 28. jan. 2008, I: Ugeskrift for Læger. 170, 5, s. 328-330

Bakteriel meningitis i Danmark 2002 og 2003: Landsdækkende registrering baseret på laboratoriedata

Dansk Bakteriel Meningitis Gruppe, 5. feb. 2007, I: Ugeskrift for Læger. 169, 6, s. 503-506

Diagnosing lyme disease - Tailoring patient specific bayesian networks for temporal reasoning

Olesen, K. G., Hejlesen, O. K., Dessau, R., Beltoft, I. & Trangeled, M., 1. dec. 2006, *Proceedings of the 3rd European Workshop on Probabilistic Graphical Models, PGM 2006*. s. 231-238 8 s.

Laboratoriediagnostik af infektion forårsaget af Borrelia burgdorferi

Dessau, R. B., Bangsborg, J. M., Jensen, T. P. E., Hansen, K., Lebech, A-M. K. & Andersen, C. Ø., 21. aug. 2006, I: Ugeskrift for Læger. 168, 34, s. 2805-2807

Tæppebombning med antibiotika ved ethvert maveonde

Dessau, R. B., 20. feb. 2006, I: Ugeskrift for Læger. 168, 8, s. 809-810

Decision support for diagnosis of lyme disease

Hejlesen, O. K., Olesen, K. G., Dessau, R., Beltoft, I. & Trangeled, M., 1. dec. 2005, *Connecting Medical Informatics and Bio-Informatics - Proceedings of MIE 2005: The 19th International Congress of the European Federation for Medical Informatics*. Bind 116. s. 205-210 6 s.

Recept på nyt antibiotikum efter behandling med sulfamethizol eller pivmecillinam

Bjerrum, L., Dessau, R. B. & Hallas, J., 2003, I: Ugeskrift for Læger. 165, 39, s. 3732-3735

Sulfamethizol vs. pivmecillinam til urinvejsinfektion

Bjerrum, L., Dessau, R. & Hallas, J., 2003, I: Ugeskrift for Læger. 165, s. 4317-4318

Treatment failures after antibiotic therapy of uncomplicated urinary tract infections: A prescription database study

Bjerrum, L., Dessau, R. B. & Hallas, J., 2002, I: Scandinavian Journal of Primary Health Care. 20, 2, s. 97-101 5 s.

Coronaviruses in brain tissue from patients with multiple sclerosis

Dessau, R. B., Lisby, G. & Frederiksen, J. L., jun. 2001, I: Acta Neuropathologica. 101, 6, s. 601-604

Antagonism between penicillin and erythromycin against Streptococcus pneumoniae in vitro and in vivo

Johansen, H. K., Jensen, T. G., Dessau, R. B., Lundgren, B. & Frimodt-Møller, N., dec. 2000, I: Journal of Antimicrobial Chemotherapy. 46, 6, s. 973-980

Coronaviruses in spinal fluid of patients with acute monosymptomatic optic neuritis

Dessau, R. B., Lisby, G. & Frederiksen, J. L., aug. 1999, I: Acta Neurologica Scandinavica. 100, 2, s. 88-91

Random amplification of polymorphic DNA (RAPD), pulsed-field gel electrophoresis (PFGE) and phage-typing in the analysis of a hospital outbreak of Salmonella Enteritidis

Skibsted, U., Baggesen, D. L., Dessau, R. & Lisby, G., mar. 1998, I: Journal of Hospital Infection. 38, 3, s. 207-216

Absence of entero- and cardioviral RNA in multiple sclerosis brain tissue

Dessau, R. B., Nielsen, L. P. & Frederiksen, J. L., maj 1997, I: Acta Neurologica Scandinavica. 95, 5, s. 284-286

Polymerase chain reaction as a rapid diagnostic assay for cytomegalovirus infection in renal transplant patients

LISBY, GORM., DESSAU, RAM. B., ANDERSEN, CLAUS. B. & LADEFOGED, SØREN., sep. 1994, I: APMIS. 102, 9, s. 690-694 5 s.

Ampicillinresistente Haemophilus influenzae: Forekomst i isolater fra danske børn.

Ejlertsen, T., Dessau, R. B. & Højbjerg, T., 11. jul. 1994, I: Ugeskrift for Læger. 156, 28, s. 4141-4144

Detection of cytomegalovirus DNA in renal transplant recipients by the polymerase chain reaction

Lisby, G., Dessau, R., Andersen, C. B. & Ladefoged, S., 1. jun. 1994, I: Transplantation Proceedings. 26, 3, 1 s.

Respiratorisk syncytial virus infektion: En hyppig børnesygdom i Danmark med årlige epidemier

Dessau, R. B. & Schønheyder, H. C., 21. mar. 1994, I: Ugeskrift for Læger. 156, 12, s. 1775-1779

Construction of a DNA amplification assay for detection of Legionella species in clinical samples

Lisby, G. & Dessau, R., 1. mar. 1994, I: European Journal of Clinical Microbiology & Infectious Diseases. 13, 3, s. 225-231 7 s.

Computerized surveillance in clinical microbiology with time series analysis

Dessau, R. B. & Steenberg, P., apr. 1993, I: Journal of Clinical Microbiology. 31, 4, s. 857-860 4 s.

Reproducerbarheden af hurtigtest for HIV-antistoffer

Jørgensen, A. J. F., Dessau, R. B., Klarholt, E. & Mouritz-Andersen, H. T., 8. jul. 1991, I: Ugeskrift for Læger. 153, 28, s. 2007-2008

Psykogen polydipsi: Udtalt cerebralt ødem efter overdreven indtagelse af kogt vand

Utzon, N. P. & Dessau, R. B., 4. mar. 1991, I: Ugeskrift for Læger. 153, 10, s. 723-724

In Vivo and In Vitro Antibacterial Activity of Conglutinin, a Mammalian Plasma Lectin

FRIIS-CHRISTIANSEN, P., THIEL, S., SVEHAG, S. E., DESSAU, R., SVENDSEN, P., ANDERSEN, O., LAURSEN, S. B. & JENSENIUS, J. CHR., 1. jan. 1990, I: Scandinavian Journal of Immunology. 31, 4, s. 453-460

Influence of psyllium seed husk on azotemia, electrolytes, and bowel regulation in patients on CAPD

Dessau, R. B., Olsen, O. B., Frifelt, J. J. & Skott, H., 1. okt. 1989, I: Peritoneal Dialysis International. 9, 4, s. 351 1 s.

Serious infections with Streptococcus agalactiae in adults: how often is it a nosocomial infection?

Dessau, R. B., 1. okt. 1989, I: Journal of Hospital Infection. 14, 3, s. 269-271

Outbreak of infection with Achromobacter xylosoxidans from contaminated intravascular pressure transducers

Gahrn-Hansen, B., Alstrup, P., Dessau, R., Fursted, K., Knudsen, A., Olsen, H., Oxhøj, H., Petersen, A. R., Siboni, A. & Siboni, K., 1. jan. 1988, I: Journal of Hospital Infection. 12, 1, s. 1-6

Aktiviteter

Differences among patients with positive intrathecal antibody index test compared with patients with positive PCR in herpes simplex virus or varicella-zoster virus CNS infections

Isabella L. Platz (Oplægsholder), Malte M Tetens (Forfatter), Ram Benny Christian Dessau (Forfatter), Charlotte S. Jørgensen (Forfatter), Jacob Bodilsen (Forfatter), David Fulgsang-Damgaard (Forfatter), Jens Kjølseth Møller (Forfatter), Svend Ellermann-Eriksen (Forfatter), Jette Bangsborg (Forfatter), Nanna Skaarup Andersen (Forfatter), Christian Østergaard (Forfatter), Alex Y Nielsen (Forfatter), Anne-Mette Lebech (Forfatter), Lars Haukali Hvass Omland (Forfatter) & Niels Obel (Forfatter)
15. apr. 2023

Detecting changes in *Borrelia burgdorferi* antibody reactivity in follow-up samples.

Ram Benny Christian Dessau (Underviser), Lukas Frans Ocias (Medforfatter) & Karen Angeliki Krogfelt (Medforfatter)
15. jun. 2022

3rd Nordtick

Ram Benny Christian Dessau (Deltager)
13. jun. 2022 → 15. jun. 2022

32nd ECCMID, the European Congress of Clinical Microbiology and Infectious Diseases

Ram Benny Christian Dessau (Deltager)
23. apr. 2022 → 26. apr. 2022

DSKM Årsmøde 2022

Ram Benny Christian Dessau (Deltager)
18. mar. 2022

NorthTick-ESGBOR international webinar on ticks and tick-borne diseases

Ram Dessau (Deltager)
17. nov. 2021

The 2021 virtual ICLB/ESGBOR symposium on Lyme borreliosis: from ecology to prevention

Ram Dessau (Deltager)
6. sep. 2021

31st European Congress of Clinical Microbiology and Infectious Diseases

Ram Dessau (Deltager)
9. jul. 2021 → 12. jul. 2021

Censor Bachelor projekt

Ram Dessau (Eksaminator)
8. dec. 2020

ECCVID

Ram Dessau (Deltager)
23. sep. 2020 → 25. sep. 2020

: Bayesian Statistical Modeling: A First Course Instructor: Dr. Roy Levy, Arizona State University

Ram Dessau (Deltager)
8. jul. 2020 → 10. jul. 2020

Censor Kandidat speciale

Ram Dessau (Eksaminator)
18. maj 2020

Censor Kandidat Speciale

Ram Dessau (Eksaminator)
14. maj 2020

Statens Serum Institut (Ekstern organisation)

Ram Dessau (Medlem)
apr. 2020 → dec. 2020

Censor Bachelor Projekt

Ram Dessau (Eksaminator)
6. jan. 2020

CNS infektioner (Ekstern organisation)

Ram Dessau (Medlem)
2020 → ...

Diagnostic Microbiology and Infectious Disease (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

European Journal of Clinical Microbiology & Infectious Diseases (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

Frontiers in Cellular and Infection Microbiology (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

Journal of Clinical Medicine (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

Journal of Clinical Microbiology (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

Members of the ESCMID Study Group for Lyme Borreliosis (ESGBOR (Ekstern organisation)

Ram Dessau (Medlem)
2020 → ...

MiBa /HAIBA databestyrelse (Begivenhed)

Ram Dessau (Medlem)
2020 → ...

Syddansk Bakteriæmi Database (Ekstern organisation)

Ram Dessau (Medlem)
2020

Ugeskrift for Læger (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

Vector Borne and Zoonotic Diseases (Tidsskrift)

Ram Dessau (Peer reviewer)
2020

Medlem af bedømmelses udvalg

Ram Dessau (Eksaminator)
13. dec. 2019

International Symposium on Tick-Borne Pathogens and DiseaseITPD 2019

Ram Dessau (Deltager)
8. sep. 2019 → 11. sep. 2019

Escherichia coli og inflammatorisk tarmsygdom.

Ram Dessau (Eksaminator)
6. jun. 2019

29th ECCMID, Amsterdam 2019

Ram Dessau (Deltager)
15. apr. 2019 → 16. apr. 2019

Årsmøde Dansk selskab for klinisk Mikrobiologi (DSKM) 2019

Ram Dessau (Deltager)
15. mar. 2019 → 16. mar. 2019

ESGBOR Steering Committee

Ram Dessau (Deltager)
8. feb. 2019 → 9. feb. 2019

EU parliament resolution – points for research and clarification

Ram Dessau (Underviser)
8. feb. 2019

Censor Bachelor projekt medicin. Det sundhedsvidenskabelige fakultet, Københavns universitet

Ram Dessau (Censor)
10. jan. 2019

Dansk Selskab for Klinisk Mikrobiologi (Ekstern organisation)

Ram Dessau (Medlem)
2019 → ...

SNÄFF - Svensk Netværk for Fästning Forskning 2019

Ram Dessau (Deltager)
2019

Statens Serum Institut (Ekstern organisation)

Ram Dessau (Formand)
2019 → ...

PhD thesis: Clinical aspects of RAS and RAF mutations in colon cancer

Ram Dessau (Eksaminator)
14. dec. 2018

Advisory Board Meeting

Ram Dessau (Konsulent)
6. dec. 2018

29th ECCMID, Amsterdam 2019 (Begivenhed)

Ram Dessau (Peer reviewer)
dec. 2018

Censor Master projekt medicin, Sundhedsvidenskabelige fakultet, Københavns Universitet

Ram Dessau (Censor)

10. okt. 2018

Evaluation of serological diagnostics for Lyme borreliosis in twelve clinical laboratories in Northern Europe.

Ram Dessau (Underviser)

12. sep. 2018

Laboratory diagnosis of Lyme borreliosis A European recommendation Ram B. Dessau ESGBOR – ESCMID study group for Lyme borreliosis

Ram Dessau (Underviser)

12. sep. 2018

15th International Conference on Lyme Borreliosis and Other Tick-Borne Diseases

Ram Dessau (Deltager)

11. sep. 2018 → 14. sep. 2018

Censor Bachelor projekt medicin, Det sundhedsvidenskabelige fakultet, Københavns Universitet

Ram Dessau (Censor)

14. jun. 2018

Censor Kandidat speciale, medicin, Sundhedsvidenskabelige fakultet, Københavns Universitet

Ram Dessau (Censor)

16. maj 2018

Current issues in Lyme borreliosis: Role of serology, culture and PCR

Ram Dessau (Underviser)

21. apr. 2018

Repeated samples for Lyme serology - do seroconversions happen?

Ram Dessau (Underviser)

12. apr. 2018

Nordtick 2018

Ram Dessau (Deltager)

10. apr. 2018 → 12. apr. 2018

Biomedical engineering and informatics

Ram Dessau (Censor)

30. jan. 2018

European Society of Clinical Microbiology and Infectious Diseases (Ekstern organisation)

Ram Dessau (Formand)

1. jan. 2018 → 31. dec. 2018

Advances in Medical Sciences (Tidsskrift)

Ram Dessau (Peer reviewer)

2018

Clinical Microbiology and Infection (Tidsskrift)

Ram Dessau (Peer reviewer)

2018

Diagnostic Microbiology and Infectious Disease (Tidsskrift)

Ram Dessau (Peer reviewer)
2018 → ...

European Journal of Clinical Microbiology & Infectious Diseases (Tidsskrift)

Ram Dessau (Peer reviewer)
2018

Eurosurveillance (Print) (Tidsskrift)

Ram Dessau (Peer reviewer)
2018

Ticks and Tick-borne Diseases (Tidsskrift)

Ram Dessau (Peer reviewer)
2018

Expert meeting on Lyme Neuroborreliosis Surveillance

Ram Benny Dessau (Konsulent)
19. okt. 2017 → 20. okt. 2017

When to order laboratory testing for the diagnosis of Lyme borreliosis and which test to use?

Ram Benny Dessau (Underviser)
26. sep. 2017

International Symposium on Tick-Borne Pathogens and DiseaseITPD 2017

Ram Benny Dessau (Deltager)
24. sep. 2017 → 26. sep. 2017

Tick-borne infections in Sogn og Fjordane,western Norway.

Ram Benny Dessau (Eksaminator)
14. sep. 2017 → 16. sep. 2017

Censor bachelor projekt medicin studiet KU

Ram Benny Dessau (Eksaminator)
25. aug. 2017

Censor medicinstudiet

Ram Benny Dessau (Eksaminator)
jun. 2017

SNÅFF - Svensk netværk for fästningforskning

Ram Benny Dessau (Deltager)
3. maj 2017 → 5. maj 2017

NorTick 2017

Ram Benny Dessau (Deltager)
7. feb. 2017 → 8. feb. 2017

27h European Congress of Clinical Microbiology and Infectious Diseases

Ram Benny Dessau (Deltager)
2017

DSKM Årsmøde 2017

Ram Benny Dessau (Deltager)
2017

Scandtickstyrelse møde. EU projekt

Ram Benny Dessau (Deltager)
2017 → ...

fagligt ekspertmøde om borrelia og neuroborreliose

Ram Benny Dessau (Rådgiver)
12. sep. 2016

Aalborg Universitet (Ekstern organisation)

Ram Benny Dessau (Medlem)
10. jun. 2016

NordTick 2016

Ram Benny Dessau (Deltager)
1. feb. 2016 → 2. feb. 2016

26th European Congress of Clinical Microbiology and Infectious Diseases

Ram Benny Dessau (Deltager)
2016

Experience from Denmark regarding surveillance of Lyme neuroborreliosis

Ram Benny Dessau (Foredragsholder)
2016

Network consultation on Lyme borreliosis surveillance in the EU

Ram Benny Dessau (Deltager)
2016

Nordtick 2016

Ram Benny Dessau (Arrangør)
2016

PLOS ONE (Tidsskrift)

Ram Benny Dessau (Peer reviewer)
2016 → ...

Ram B. Dessau, Region Sjælland, Denmark: I. Study of a cohort of 1,886 persons to determine changes in antibody reactivity to *Borrelia burgdorferi* 3 months after a tick bite – O19. II. Persistence of *Borrelia burgdorferi* and the concept of immune evasion. Understanding and misunderstandings in Lyme borreliosis? – O20

Ram Benny Dessau (Foredragsholder)
2016

Scandtick Innovation (Ekstern organisation)

Ram Benny Dessau (Medlem)
2016 → 2019

Nordisk samarbeid om flåttbårne sykdommer

Ram Benny Dessau (Deltager)
5. okt. 2015

Multiplex assays for Borrelia IgG and IgM antibodies: how to interpret multiple results?.

Ram Benny Dessau (Foredragsholder)
29. sep. 2015

14th International conference on Lyme borreliosis and other tick-borne diseases

Ram Benny Dessau (Deltager)
27. sep. 2015 → 30. sep. 2015

Multiplex assay (Mikrogen recomBead) for detection of serum IgG and IgM antibodies to 13 recombinant antigens of Borrelia burgdorferi sensu lato in patients with neuroborreliosis: the more the better?

Ram Benny Dessau (Foredragsholder)
12. maj 2015

Forsknings afdelingen Region Sjælland: RUC - RS styregruppe (Ekstern organisation)

Ram Benny Dessau (Medlem)
2014 → 2016

ESGBOR - Steering Comitee

Ram Benny Dessau (Arrangør)
23. nov. 2012

Systematic Review on laboratory diagnosis of Lyme Borreliosis: Review of diagnostic accuracy

Ram Benny Dessau (Konsulent)
nov. 2012 → sep. 2013

Evaluation of recomBead Borrelia. Quantitative analysis using 13 antigens for IgM and IgG.: Do Borrelia IgM antibodies have diagnostic use in Northern Scandinavia? - A comparison of sero-reactivity of samples from Åland and Denmark

Ram Benny Dessau (Foredragsholder)
23. maj 2012 → 25. maj 2012

Laboratoriediagnostik af Borrelia infektioner.: Skal to assays vise det samme resultat?

Ram Benny Dessau (Foredragsholder)
9. mar. 2012

Expert meeting on Lyme Neuroborreliosis Surveillance, 19-20 October 2017, Stockholm

Ram Benny Dessau (Konsulent)
2012 → okt. 2100

Forskningsråd (Ekstern organisation)

Ram Benny Dessau (Medlem)
2012 → 2016

Lyme Borreliose i Danmark

Ram Benny Dessau (Deltager)
26. okt. 2011

ESGBOR STEERING COMMITTEE

Ram Dessau (Deltager)
2010 → ...

European Society of Clinical Microbiology and Infectious Diseases (Ekstern organisation)

Ram Benny Dessau (Formand)
2010 → ...

European Society of Clinical Microbiology and Infectious Diseases (Ekstern organisation)

Ram Benny Dessau (Medlem)

2010 → ...

MIBA - Den danske mikrobiologi database (Ekstern organisation)

Ram Benny Dessau (Medlem)

2010 → 2017

Censor ved Sundhedsteknologi Aalborg Universitet

Ram Benny Dessau (Censor)

2002 → 2014

Dansk Selskab for Klinisk Mikrobiologi (Ekstern organisation)

Ram Dessau (Medlem)

1990 → ...

Presse/medie

Borrelia debat

Ram Benny Dessau

29/09/2016

1 Mediebidrag

Borreliose-patienter klarer sig godt efter infektion i nervesystemet

Niels Obel, Anne-Mette Lebech & Ram Dessau

01/06/2018

1 element af Mediedækning

Danskere snydes af dårlige borrelia-test i udlandet

Ram Benny Dessau

05/04/2016

1 Mediebidrag

Good outlook for patients with confirmed Lyme neuroborreliosis

Ram Dessau

30/05/2018

1 element af Mediedækning

The EU parliament has adopted a resolution on Lyme borreliosis

Ram Dessau

04/12/2018

1 Mediebidrag

Udbreder Europa-Parlamentet fake news om Lyme borreliose?

Ram Dessau

07/01/2019

1 Mediebidrag

Ingen overskrift