



bernhoven

Bijlage publicaties 2022

1. Willems LH, Nagy M, Ten Cate H, Spronk HMH, Groh LA, Leentjens J, Janssen NAF, Netea MG, Thijssen DHJ, Hannink G, van Petersen AS, Warlé MC. Sustained inflammation, coagulation activation and elevated endothelin-1 levels without macrovascular dysfunction at 3 months after COVID-19. *Thromb Res* 2022;209:106-14
2. Kamp MC, Liu WY, Goosen JHM, Rijnen WHC, van Steenbergen LN, van der Weegen W, Regional Prosthetic Joint Infection Working Group (Weernink T). Mismatch in Capture of Periprosthetic Joint Infections Between the Dutch Arthroplasty Register (LROI) and a Detailed Regional Periprosthetic Joint Infection Registry. *J Arthroplasty* 2022;37:126-31
3. Huisman DE, Reudink M, van Rooijen SJ, Bootsma BT, van de Brug T, Stens J, Bleeker W, Stassen LPS, Jongen A, Feo CV, Targa S, Komen N, Kroon HM, Sammour T, Lagae EAGL, Talsma AK, Wegdam JA, de Vries Reilingh TS, van Wely B, van Hoogstraten MJ, Sonneveld DJA, Veltkamp SC, Verdaasdonk EGG, Roumen RMH, Slooter GD, Daams F. LekCheck: A Prospective Study to Identify Perioperative Modifiable Risk Factors for Anastomotic Leakage in Colorectal Surgery. *Ann Surg* 2022;275:e189-e197
4. Ament SMC, van den Broek LM, van den Beuken-van Everdingen MHJ, Boyne JJJ, Maessen JMC, Bekkers SCAM, Bellersen L, Rocca HB, Engels Y, Janssen DJA. What to consider when implementing a tool for timely recognition of palliative care needs in heart failure: a context-based qualitative study. *BMC Palliat Care* 2022;21:1
5. Heesakkers H, van der Hoeven JG, Corsten S, Janssen I, Ewalds E, Simons KS, Westerhof B, Rettig TCD, Jacobs C, van Santen S, Slooter AJC, van der Woude MCE, van den Boogaard M, Zegers M. Clinical Outcomes Among Patients With 1-Year Survival Following Intensive Care Unit Treatment for COVID-19. *JAMA* 2022;327(6):559-65
6. Cuppen JJM, Gradinaru C, Raap – van Sleuwen BE, de Wit, ACE, van der Vegt TAAJ, Savelkoul HFJ. LF-EMF Compound Block Type Signal Activates Human Neutrophilic Granulocytes In Vivo. *Bioelectromagnetics* 2022;43:309-16
7. Van de Ven FAM, Croonen BHM, Oei ALM, van der Heyden JL. Er is geen verschil in veiligheid en effectiviteit tussen de reguliere foley- en de latexvrije katheter bij inleiding van de baring. *NTOG* 2022;135:221-6
8. Sniijders RJALM, Stoelinga AEC, Gevers TJG, Pape S, Biewenga M, Verdonk RC, de Jonge HJM, Vrolijk JM, Bakker SF, Vanwollegem T, de Boer YS, Baven Pronk MAMC, Beuers UHW, van der Meer AJ, van Gerven NMF, Sijtsma MGM, Verwer BJ, Gisbertz IAM, Bartelink M, van den Brand FF, Sebik Korkmaz K, van den Berg AP, Guichelaar MMJ, Soufidi K, Levens AD, van Hoek B, Drenth JPH, on behalf of the Dutch Autoimmune Hepatitis Working Group. Assessing the efficacy and safety of mycophenolate mofetil versus azathioprine in patients with autoimmune hepatitis (CAMARO trial): study protocol for a randomised controlled trial. *Trials* 2022;23:1012
9. Sinkeldam M, Buenen AG, Celiker E, van Diepen M, de Vos AM. Characteristics of chest pain in COVID-19 patients in the emergency department. *Neth Heart J* 2022;30:526-32
10. de Jong VMT, Rousset RZ, Antonio-Villa NE, Buenen AG, Van Calster B, Bello-Chavolla OY, Brunskill NJ, Curcin V, Damen JAA, Fermín-Martínez CA, Fernández-Chirino L, Ferrari D, Free RC, Gupta RK, Haldar P, Hedberg P, Korang SK, Kurstjens S, Kusters R, Major RW, Maxwell L, Nair R, Naucler P, Nguyen TL, Noursadeghi M, Rosa R, Soares F, Takada T, van Royen FS, van Smeden M, Wynants L, Modrák M; CovidRetro collaboration; Asselbergs FW, Linschoten M; CAPACITY-COVID consortium; Moons KGM, Debray TPA. Clinical prediction models for mortality in patients with covid-19: external validation and individual participant data meta-analysis. *BMJ* 2022;378:e069881
11. van Sleuwen D, van de Laar FA, Simons K, van Bommel D, Burgers-Bonthuis D, Koeter J, Bisschops LLA, Vloet L, Brackel M, Teerenstra S, Adang E, van der Hoeven JG, Zegers M, van den Boogaard M. MiCare study, an evaluation of structured, multidisciplinary and personalised post-ICU care on physical and psychological functioning, and quality of life of

former ICU patients: a study protocol of a stepped-wedge cluster randomised controlled trial. *BMJ Open* 2022;12:e059634

12. Vaes AW, Spruit MA, Koolen EH, Antons JC, de Man M, Djamin RS, van Hees HWH, van 't Hul AJ. "Can Do, Do Do" Quadrants and 6-Year All-Cause Mortality in Patients With COPD. *Chest* 2022;161:1494-1504
13. van Moorsel SAW, Deben DS, Creemers RH, Winkens B, Bus P, Pierik MJ, Simsek M, de Boer NKH, van Bodegraven AA, Wong DR. Predictive Algorithm for Thiopurine-Induced Hepatotoxicity in Inflammatory Bowel Disease Patients. *Ther Drug Monit* 2022;44:747-54
14. van Treijen MJC, Schoevers JMH, Heeres BC, van der Zee D, Maas M, Valk GD, Tesselaar MET. Defining disease status in gastroenteropancreatic neuroendocrine tumors: Choi-criteria or RECIST? *Abdom Radiol (NY)* 2022;47:1071-81
15. Zeevenhooven J, de Bruin FE, Schappin R, Vlieger AM, van der Lee JH, Haverman L, van Sleuwen BE, L'Hoir MP, Benninga MA. Follow-up of infants with colic into childhood: Do they develop behavioural problems? *J Paediatr Child Health* 2022;58:2076-83
16. Bentvelsen RG, Arkel ALEV, Rijpstra TA, Kant MKM, Brugge SVS, Loth DW, Van Wijngaarden P, Mée AWFD, Yick DCY, Diederens BMW, Wever PC, Leenders ACAP, Van Dommelen L, Groot KH, Van den Bijllaardt W, Verweij PE. Regional Impact of COVID-19-Associated Pulmonary Aspergillosis (CAPA) during the First Wave. *J Fungi (Basel)* 2022;8:96
17. Leicher LW, Huisman JF, van Grevenstein WMU, Didden P, Backes Y, Offerhaus GJA, Laclé MM, Moll FCP, Geesing JMJ, Smakman N, Droste JSTS, Verdaasdonk EGG, Ter Borg F, Talsma AK, Erkelens GW, van der Zaag ES, Schrauwen RW, van Wely BJ, Schot I, Vermaas M, van Bergeijk JD, Sietses C, Hazen WL, Wasowicz DK, Ramsoekh D, Tuynman JB, Alderlieste YA, Renger RJ, Oort FA, Bilgen EJS, Vleggaar FP, Vasen HFA, de Vos Tot Nederveen Cappel WH, Moons LMG, van Westreenen HL. Colonoscopic-Assisted Laparoscopic Wedge Resection for Colonic Lesions: A Prospective Multicenter Cohort Study (LIMERIC-Study). *Ann Surg* 2022;275:933-9
18. DeCarlo C, Woo K, van Petersen AS, Geelkerken RH, Chen AJ, Yeh SL, Kim GY, Henke PK, Tracci MC, Schneck MB, Grottemeyer D, Meyer B, DeMartino RR, Wilkins PB, Iranmanesh S, Rastogi V, Aulivola B, Korepta LM, Shutze WP, Jett KG, Sorber R, Abularrage CJ, Long GW, Bove PG, Davies MG, Miserlis D, Shih M, Yi J, Gupta R, Loa J, Robinson DA, Gombert A, Doukas P, de Caridi G, Benedetto F, Wittgen CM, Smeds MR, Sumpio BE, Harris S, Szeberin Z, Pomozi E, Stilo F, Montelione N, Mouawad NJ, Lawrence P, Dua A. Factors associated with successful median arcuate ligament release in an international, multi-institutional cohort. *J Vasc Surg* 2022:S0741-5214(22)02443-0
19. Rollefstad S, Ikdahl E, Wibetoe G, Sexton J, Crowson CS, van Riel P, Kitas GD, Graham I, Dahlqvist SR, Karpouzas G, Myasoedova E, Gonzalez-Gay MA, Sfrikakis PP, Tektonidou MG, Lazarini A, Vassilopoulos D, Kuriya B, Hitchon CA, Stoenui MS, Durez P, Pascual-Ramos V, Galarza-Delgado DA, Faggiano P, Misra DP, Borg A, Mu R, Mirrakhimov EM, Gheta D, Myasoedova S, Krougly L, Popkova T, Tuchyňová A, Tomcik M, Vrablík M, Lastuvka J, Horák P, Medková H, Semb AG. An international audit of the management of dyslipidaemia and hypertension in patients with rheumatoid arthritis: results from 19 countries. *Eur Heart J Cardiovasc Pharmacother* 2022;8:539-48
20. Moons LMG, Bastiaansen BAJ, Richir MC, Hazen WL, Tuynman J, Elias SG, Schrauwen RWM, Vleggaar FP, Dekker E, Bos P, Fariña Sarasqueta A, Lacle M, Hompes R, Didden P. Endoscopic intermuscular dissection for deep submucosal invasive cancer in the rectum: a new endoscopic approach. *Endoscopy* 2022;54:993-8
21. Duijm LEM, Broeders MJM, Setz-Pels W, van Breest Smalenburg V, van Beek HC, Donkers-van Rossum AB, Slob MJ, Kuipers TP, Mann RM, Voogd AC. Effects of nonparticipation at previous screening rounds on the characteristics of screen-detected breast cancers. *Eur J Radiol* 2022;154:110391
22. Gijsbers KM, van der Schee L, van Veen T, van Berkel AM, Boersma F, Bronkhorst CM, Didden PD, Haasnoot KJC, Jonker AM, Kessels K, Knijn N, van Lijnschoten I, Mijnsals C, Milne AN, Moll FCP, Schrauwen RWM, Schreuder RM, Seerden TJ, Spanier MBWM, Terhaar Sive Droste JS, Witteveen E, de Vos Tot Nederveen Cappel WH, Vleggaar FP, Laclé MM, Ter Borg F, Moons LMG; Dutch T1 CRC Working Group. Impact of ≥ 0.1 -mm free resection margins on

local intramural residual cancer after local excision of T1 colorectal cancer. *Endosc Int Open* 2022;10:E282-90

23. Ter Haar ELM, Thomas SE, van den Reek JMPA, Otero ME, Njoo MD, Ossenkuppele PM, Kop EN, Dodemont SRP, Körver JEM, Kuijpers ALA, Lindhout RJ, Tupker RA, Mommers JM, Berends MAM, Koetsier MIA, de Bruin-Weller MS, Visch MB, Arnold WP, van Lümig PPM, Kleinpenning MM, Lubeek SFK, de Jong EMGJ. Drug Survival, Safety, and Effectiveness of Biologics in Older Patients with Psoriasis: A Comparison with Younger Patients-A BioCAPTURE Registry Study. *Drugs Aging* 2022;39:715-27
24. Tommel J, Evers AWM, van Hamersvelt HW, Jordens R, van Dijk S, Hilbrands LB, Hermans MMH, Hollander DAMJ, van de Kerkhof JJ, Ten Dam MAGJ, van Middendorp H. "What matters to you?": The relevance of patient priorities in dialysis care for assessment and clinical practice. *Semin Dial* 2022: doi: 10.1111/sdi.13080
25. Huisman EJ, Brooimans AR, Mayer S, Joosten M, de Bont L, Dekker M, Rammeloo ELM, Smiers FJ, van Hagen PM, Zwaan CM, de Haas M, Cnossen MH, Dalm VASH. Patients with Chromosome 11q Deletions Are Characterized by Inborn Errors of Immunity Involving both B and T Lymphocytes. *J Clin Immunol* 2022;42:1521-34
26. Van der Voort VRH, Moons LMG, de Graaf W, Schrauwen RWM, Hazen WL, Seerden TCJ, Vleggaar FP, Didden P. Efficacy and safety of cap-assisted endoscopic mucosal resection for treatment of nonlifting colorectal polyps. *Endoscopy* 2022;54:509-14
27. Ter Haar ELM, Ten Bruin EE, Bronkhorst EE, Borgonjen RJ, Kleinpenning MM, Kop EN, Visch MB, Van de Kerkhof PCM, De Jong EMGJ, Lubeek SFK. Safety Assessment of Conventional and Biological Systemic Therapy in Older Adults with Psoriasis, a Real-world Multicentre Cohort Study. *Acta Derm Venereol* 2022;102:adv00805
28. Heesakkers H, van der Hoeven JG, Corsten S, Janssen I, Ewalds E, Burgers-Bonthuis D, Rettig TCD, Jacobs C, van Santen S, Slooter AJC, van der Woude MCE, Zegers M, van den Boogaard M. Mental health symptoms in family members of COVID-19 ICU survivors 3 and 12 months after ICU admission: a multicentre prospective cohort study. *Intensive Care Med* 2022;48:322-31
29. van Bakel BMA, Kroesen SH, Günal A, Scheepmaker A, Aengevaeren WRM, Willems FF, Wondergem R, Pisters MF, Dam J, Janssen AM, de Bruin M, Hopman MTE, Thijssen DHJ, Eijsvogels TMH. Sedentary Behaviour Intervention as a Personalised Secondary Prevention Strategy (SIT LESS) for patients with coronary artery disease participating in cardiac rehabilitation: rationale and design of the SIT LESS randomised clinical trial. *BMJ Open Sport Exerc Med* 2022;8:e001364
30. Smit KC, Derksen JWG, Beets GLO, Belt EJT, Berbée M, Coene PPLO, van Crujisen H, Davidis MA, Dekker JWT, van Dodewaard-de Jong JM, Haringhuizen AW, Helgason HH, Hendriks MP, Hoekstra R, de Hingh IHJT, IJzermans JNM, Janssen JJB, Konsten JLM, Los M, Mekenkamp LJM, Nieboer P, Peeters KCMJ, Peters NAJB, Pruijt HJFM, Quarles van Ufford-Mannesse P, Rietbroek RC, Schiphorst AHW, Schouten van der Velden A, Schrauwen RWM, Sie MPS, Sommeijer DW, Sonneveld DJA, Stockmann HBAC, Tent M, Terheggen F, Tjin-A-Ton MLR, Valkenburg-van Iersel L, van der Velden AMT, Vles WJ, van Voorthuizen T, Wegdam JA, de Wilt JHW, Koopman M, May AM, On Behalf Of The Plcrc Study Group. Physical Activity Is Associated with Improved Overall Survival among Patients with Metastatic Colorectal Cancer. *Cancers (Basel)* 2022 16;14:1001
31. Duijm LEM, Strobbe LJA, van Breest Smalenburg V, Vreuls W, Boerman T, van Beek HC, Op de Coul-Froger CL, Setz-Pels W, Voogd AC. Failure of stereotactic core needle biopsy in women recalled for suspicious calcifications at screening mammography: frequency, causes, and final outcome in a multi-institutional, observational follow-up study. *Eur Radiol* 2022;32:7420-9
32. de Joode K, Tol J, Hamberg P, Cloos M, Kastelijin EA, Borgers JSW, Nuij VJAA, Klaver Y, Herder GJM, Mutsaers PGNJ, Dumoulin DW, Oomen-de Hoop E, van Diemen NGJ, Libourel EJ, Geraedts EJ, Bootsma GP, van der Leest CH, Peerdeman AL, Herbschleb KH, Visser OJ, Bloemendal HJ, van Laarhoven HWM, de Vries EGE, Hendriks LEL, Beerepoot LV, Westgeest HM, van den Berkmortel FWPJ, Haanen JBAG, Dingemans AC, van der Veldt AAM; DOCC investigators. Life-prolonging treatment restrictions and outcomes in patients

- with cancer and COVID-19: an update from the Dutch Oncology COVID-19 Consortium. *Eur J Cancer* 2022;160:261-72
33. Gijsbers KM, Laclé MM, Elias SG, Backes Y, Bosman JH, van Berkel AM, Boersma F, Boonstra JJ, Bos PR, Dekker PAT, Didden PD, Geesing JMJ, Groen JN, Haasnoot KJC, Kessels K, van Lent AUG, van der Schee L, Schrauwen RWM, Schreuder RM, Schwartz MP, Seerden TJ, Spanier MBWM, Terhaar Sive Droste JS, Tuynman JB, de Vos Tot Nederveen Cappel WH, van Westreenen EHL, Wolfhagen FHJ, Vleggaar FP, Ter Borg F, Moons LMG; Dutch T1 CRC Working Group. Full-Thickness Scar Resection After R1/Rx Excised T1 Colorectal Cancers as an Alternative to Completion Surgery. *Am J Gastroenterol* 2022;117:647-53
 34. Arron MNN, Broek RPGT, Adriaansens CMEM, Bluininck S, van Wely BJ, Ferenschild FTJ, Smits HFM, van Goor H, de Wilt JHW, van Petersen AS. Mesenteric occlusive disease of the inferior mesenteric artery is associated with anastomotic leak after left-sided colon and rectal cancer surgery: a retrospective cohort study. *Int J Colorectal Dis* 2022;37:631-8
 35. Opdam MAA, Benoy S, Verhoef LM, Van Bijnen S, Lamers-Karnebeek F, Traksel RAM, Vos P, den Broeder AA, Broen J. Identification of Risk Factors for COVID-19 Hospitalization in Patients With Anti-Rheumatic Drugs: Results From a Multicenter Nested Case Control Study. *Clin Pharmacol Ther* 2022;111:1061-5
 36. Isfordink CJ, van Dijk M, Brakenhoff SM, Kracht PAM, Arends JE, de Knecht RJ, van der Valk M, Drenth JPH; CELINE Study Group. Hepatitis C Elimination in the Netherlands (CELINE): How nationwide retrieval of lost to follow-up hepatitis C patients contributes to micro-elimination. *Eur J Intern Med* 2022;101:93-7
 37. Klösters FM, Van Winden MEC, Angenent FR, Van Bergen LH, Van Steveninck-Wensing M, Zweers MC, Galimont-Collen AFS, Bronkhorst EM, Koopmans RTCM, Lubeeck SFK. Reasons for Dermatology Consultations in Nursing Homes and the Estimated Potential of Tele dermatology as a Triage Tool. *Acta Derm Venereol* 2022;102:adv00827
 38. Argillander TE, van der Hulst HC, van der Zaag-Loonen HJ, van Duijvendijk P, Dekker JWT, van der Bol JM, Bastiaannet E, Verkuyl J, Neijenhuis P, Hamaker M, Schiphorst AH, Aukema TS, Burghgraef TA, Sonneveld DJA, Schuijtemaker JS, van der Meij W, van den Bos F, Portielje JEA, Souwer ETD, van Munster BC. Predictive value of selected geriatric parameters for postoperative outcomes in older patients with rectal cancer - A multicenter cohort study. *J Geriatr Oncol* 2022;13:796-802
 39. Spijk-de Jonge MJ, Weijers JM, Teerenstra S, Elwyn G, van de Laar MA, van Riel PL, Huis AM, Hulscher ME. Patient involvement in rheumatoid arthritis care to improve disease activity-based management in daily practice: A randomized controlled trial. *Patient Educ Couns* 2022;105:1244-53
 40. Algera MD, van Driel WJ, Slangen BFM, Kruitwagen RFPM, Wouters MWJM; participants of the Dutch Gynecological Oncology Collaborator group. Impact of the COVID-19-pandemic on patients with gynecological malignancies undergoing surgery: A Dutch population-based study using data from the 'Dutch Gynecological Oncology Audit'. *Gynecol Oncol* 2022;165:330-8
 41. Tops SC, Kolwijck E, Koldewijn EL, Somford DM, Delaere FJ, van Leeuwen MA, Breeuwsma AJ, de Vocht TF, Broos HJ, Schipper RA, Steffens MG, Teerenstra S, Wegdam-Blans MC, de Brauwier E, van den Bijllaardt W, Leenders AC, Sedelaar JM, Wertheim HF. Rectal culture-based versus empirical antibiotic prophylaxis to prevent infectious complications in men undergoing transrectal prostate biopsy: a randomized, non-blinded multicenter trial. *Clin Infect Dis* 2022:ciac913. doi: 10.1093/cid/ciac913. Online ahead of print. PMID: 36419331
 42. Klaphake S, Fakhry F, Rouwet EV, van der Laan L, Wever JJ, Teijink JA, Hoffmann WH, van Petersen A, van Brussel JP, Stultiens GN, Derom A, den Hoed TT, Ho GH, van Dijk LC, Verhofstad N, Orsini M, Hulst I, van Sambeek MR, Rizopoulos D, van Rijn MJJE, Verhagen HJM, Hunink MGM. Long-term Follow-up of a Randomized Clinical Trial Comparing Endovascular Revascularization Plus Supervised Exercise With Supervised Exercise Only for Intermittent Claudication. *Ann Surg* 2022;276(6):e1035-43