

## HAGAPUBLICATIES 1<sup>E</sup> KWARTAAL 2024

### Apotheken

Adverse drug events caused by three high-risk drug-drug interactions in patients admitted to intensive care units: A multicentre retrospective observational study. Klopotoska JE, Leopold JH, Bakker T, Yasrebi-de Kom I, Engelaer FM, de Jonge E, Haspels-Hogervorst EK, van den Bergh WM, Renes MH, Jong BT, Kieft H, Wieringa A, Hendriks S, Lau C, van Bree SHW, Lammers HJW, Wierenga PC, Bosman RJ, de Jong VM, Slijkhuis M, Franssen EJP, Vermeijden WJ, Masselink J, Purmer IM, **Bosma LE**, Hoeksema M, Wesselink E, de Lange DW, de Keizer NF, Dongelmans DA, Abu-Hanna A. Br J Clin Pharmacol. 2024 Jan;90(1):164-175. doi: 10.1111/bcp.15882. Epub 2023 Sep 4. PMID: 37567767.

[Adverse drug events caused by three high-risk drug-drug interactions in patients admitted to intensive care units: A multicentre retrospective observational study - PubMed \(nih.gov\)](#)

Evaluation of the drug-drug interaction between triazole antifungals and cystic fibrosis transmembrane conductance regulator modulators in a real-life cohort. Jansen AME, Eggermont MN, Wilms EB, Aziz S, Reijers M, Roukema J, Warris A, Brüggemann RJM, **van der Meer R**. Med Mycol. 2024 Mar 7;62(3):myae020. doi: 10.1093/mmy/myae020. PMID: 38444173; PMCID: PMC10956399.

[Evaluation of the drug-drug interaction between triazole antifungals and cystic fibrosis transmembrane conductance regulator modulators in a real-life cohort - PubMed \(nih.gov\)](#)

Hydration Methods for Cisplatin Containing Chemotherapy: A Systematic Review. Sikking C, **Niggebrugge-Mentink KL**, van der Sman ASE, Smit RHP, Bouman-Wammes EW, Beex-Oosterhuis MM, van Kesteren C. Oncologist. 2024 Feb 2;29(2):e173-e186. doi: 10.1093/oncolo/oyad297. PMID: 37995306; PMCID: PMC10836314.

[Hydration Methods for Cisplatin Containing Chemotherapy: A Systematic Review - PubMed \(nih.gov\)](#)

Standards for the care of people with cystic fibrosis (CF); recognising and addressing CF health issues. Burgel PR, Southern KW, Addy C, Battezzati A, Berry C, Bouchara JP, **Brokaar E**, Brown W, Azevedo P, Durieu I, Ekkelenkamp M, Finlayson F, Forton J, Gardecki J, Hodkova P, Hong G, Lowdon J, Madge S, Martin C, McKone E, Munck A, Ooi CY, Perrem L, Piper A, Prayle A, Ratjen F, Rosenfeld M, Sanders DB, Schwarz C, Taccetti G, Wainwright C, West NE, Wilschanski M, Bevan A, Castellani C, Drevinek P, Gartner S, Gramegna A, Lammertyn E, Landau EEC, Plant BJ, Smyth AR, van Koningsbruggen-Rietschel S, Middleton PG. J Cyst Fibros. 2024 Jan 16:S1569-1993(24)00005-5. doi: 10.1016/j.jcf.2024.01.005. Epub ahead of print. PMID: 38233247.

[Standards for the care of people with cystic fibrosis \(CF\); recognising and addressing CF health issues - PubMed \(nih.gov\)](#)

## **Cardiologie**

Acute Coronary Syndrome Subphenotypes Based on Repeated Biomarker Measurements in Relation to Long-Term Mortality Risk. de Bakker M, Scholte NTB, Oemrawsingh RM, Umans VA, Kietselaer B, **Schotborgh C**, Ronner E, Lenderink T, Aksoy I, van der Harst P, Asselbergs FW, Maas A, Oude Ophuis AJ, Krenning B, de Winter RJ, The SHK, Wardeh AJ, Hermans W, Cramer GE, van Schaik RH, de Rijke YB, Akkerhuis KM, Kardys I, Boersma E; BIOMArCS Investigators †. J Am Heart Assoc. 2024 Jan 16;13(2):e031646. doi: 10.1161/JAHA.123.031646. Epub 2024 Jan 12. PMID: 38214281; PMCID: PMC10926784.

[Acute Coronary Syndrome Subphenotypes Based on Repeated Biomarker Measurements in Relation to Long-Term Mortality Risk - PubMed \(nih.gov\)](#)

Cardiac magnetic resonance for early atrial lesion visualization post atrial fibrillation radiofrequency catheter ablation. **Guglielmo M, Rier S**, Zan G, Krafft AJ, Schmidt M, Kunze KP, Botnar RM, Prieto C, **van der Heijden J, Van Driel V, Ramanna H**, van der Harst P, **van der Bilt I**. J Cardiovasc Electrophysiol. 2024 Feb;35(2):258-266. doi: 10.1111/jce.16152. Epub 2023 Dec 8. PMID: 38065834.

[Cardiac magnetic resonance for early atrial lesion visualization post atrial fibrillation radiofrequency catheter ablation - PubMed \(nih.gov\)](#)

Guideline implementation, drug sequencing, and quality of care in heart failure: design and rationale of TITRATE-HF. Clephas PRD, Malgie J, Schaap J, Koudstaal S, Emans M, Linszen GCM, de Boer GA, van Heerebeek L, **Borleffs CJW**, Manintveld OC, van Empel V, van Wijk S, van den Heuvel M, da Fonseca C, Damman K, van Ramshorst J, van Kimmenade R, van de Ven ART, Tio RA, van Veghel D, Asselbergs FW, de Boer RA, van der Meer P, Greene SJ, Brunner-La Rocca HP, Brugts JJ. ESC Heart Fail. 2024 Feb;11(1):550-559. doi: 10.1002/ehf2.14604. Epub 2023 Dec 8. PMID: 38064176; PMCID: PMC10804201.

[Guideline implementation, drug sequencing, and quality of care in heart failure: design and rationale of TITRATE-HF - PubMed \(nih.gov\)](#)

Neo-LVOT measurement in TMVR: time for Multimodality? **Guglielmo M**, Pavon AG. Echocardiography. 2024 Mar;41(3):e15800. doi: 10.1111/echo.15800. PMID: 38506268.

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Right Ventricular Dysfunction in Patients With Concomitant Tricuspid Regurgitation Undergoing Transcatheter Aortic Valve Implantation. **de Jongh MC**, Tsuruta H, Hayashida K, Hase H, Yoshijima N, Saito T, Myojin S, Kobari Y, Ryuzaki T, Imaeda S, Shirakawa K, Okada M, Endo J, Shinada K, Itabashi Y, Inohara T, Kohsaka S, Kato J, Takahashi T, Yamazaki M,

Shimizu H, Fukuda K. *Circ J*. 2024 Mar 25;88(4):451-459. doi: 10.1253/circj.CJ-22-0262. Epub 2023 Feb 9. PMID: 36754386.

[Right Ventricular Dysfunction in Patients With Concomitant Tricuspid Regurgitation Undergoing Transcatheter Aortic Valve Implantation - PubMed \(nih.gov\)](#)

Timing of Complete Multivessel Revascularization in Patients Presenting With Non-ST-Segment Elevation Acute Coronary Syndrome. Elscot JJ, Kakar H, Scarparo P, den Dekker WK, Bennett J, **Schotborgh CE**, van der Schaaf R, Sabaté M, Moreno R, Ameloot K, van Bommel RJ, Forlani D, Van Reet B, Esposito G, Dirksen MT, Ruifrok WPT, Everaert BRC, Van Mieghem C, Pinar E, Alfonso F, Cummins P, Lenzen M, Brugaletta S, Daemen J, Boersma E, Van Mieghem NM, Diletti R; BIOVASC Investigators. *JACC Cardiovasc Interv*. 2024 Mar 25;17(6):771-782. doi: 10.1016/j.jcin.2024.01.278. PMID: 38538172.

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TransCatheter aortic valve implantation and fractional flow reserve-guided percutaneous coronary intervention versus conventional surgical aortic valve replacement and coronary bypass grafting for treatment of patients with aortic valve stenosis and multivessel or advanced coronary disease: The transcatheter valve and vessels trial (TCW trial): Design and rationale. Kedhi E, Rroku A, Hermanides RS, Dambrink JH, Singh S, Berg JT, van Ginkel DJ, Hudec M, Amoroso G, Amat-Santos IJ, Andreas M, Teles RC, Bonnet G, Van Belle E, Conradi L, van Garsse L, Wojakowski W, Voudris V, Sacha J, Cervinka P, Lipsic E, **Somi S**, Nombela-Franco L, Postma S, Piayda K, De Luca G, Malinofski K, Modine T. *Am Heart J*. 2024 Apr;270:86-94. doi: 10.1016/j.ahj.2024.01.010. Epub 2024 Feb 1. PMID: 38309610.

[TransCatheter aortic valve implantation and fractional flow reserve-guided percutaneous coronary intervention versus conventional surgical aortic valve replacement and coronary bypass grafting for treatment of patients with aortic valve stenosis and multivessel or advanced coronary disease: The transcatheter valve and vessels trial \(TCW trial\): Design and rationale - PubMed \(nih.gov\)](#)

## **Dermatologie**

Alitretinoin as a Treatment Modality for Ichthyosis in Women of Childbearing Age: A Case Series and Review of the Literature.

**Clabbers J**, van Oosten NV, Bolling M, Vreeburg M, van Geel M, Steijlen P, Gostynski A. *Dermatology*. 2024;240(1):170-177. doi: 10.1159/000533934. Epub 2023 Sep 4. PMID: 37666225.

[Alitretinoin as a Treatment Modality for Ichthyosis in Women of Childbearing Age: A Case Series and Review of the Literature - PubMed \(nih.gov\)](#)

Influence of pathogenic filaggrin variants on dupilumab treatment in atopic dermatitis. **Clabbers J**, Boesjes C, Spekhorst L, van Gisbergen MW, Maas E, Marshall J, Janssen R, Janssen M, Zuithoff N, Steijlen P, de Graaf M, van Geel M, de Bruin-Weller M, Gostyński A. *J Allergy Clin Immunol*. 2024 Apr;153(4):1155-1161.e4. doi: 10.1016/j.jaci.2023.12.027. Epub 2024 Jan 23. PMID: 38272373.

[Influence of pathogenic filaggrin variants on dupilumab treatment in atopic dermatitis - PubMed \(nih.gov\)](#)

## **Gynaecologie**

Severe case of pustular psoriasis during pregnancy. **van Ierland K**, Vredevoogd C, Roach R, Clahsen P. *BMJ Case Rep*. 2024 Mar 19;17(3):e258198. doi: 10.1136/bcr-2023-258198. PMID: 38508599; PMCID: PMC10952864.

[Severe case of pustular psoriasis during pregnancy - PubMed \(nih.gov\)](#)

Summary of the Dutch multidisciplinary practice Guideline on Asthma and Pregnancy. Bendien SA, de Kruif MD, **Feitsma H**, van Hoolwerff-Blikkendaal C, Koehorst-Ter Huurne K, Kuiterman A, Baranova EV, Wittkamp A, Brons A, Poulissen M, van der Meer AN. J Allergy Clin Immunol Pract. 2024 Mar 19:S2213-2198(24)00287-3. doi: 10.1016/j.jaip.2024.03.025. Epub ahead of print. PMID: 38513758.

[Summary of the Dutch multidisciplinary practice Guideline on Asthma and Pregnancy - PubMed \(nih.gov\)](#)

## Heelkunde

The prognostic value of a geriatric risk score for older patients undergoing emergency surgery of colorectal cancer: A retrospective cohort study. Hultink D, Souwer ETD, Bastiaannet E, Dekker JT, **Steup WH**, Hamaker ME, Sonneveld DJA, Consten ECJ, Neijenhuis PA, Portielje JEA, van den Bos F. J Geriatr Oncol. 2024 Mar;15(2):101711. doi: 10.1016/j.jgo.2024.101711. Epub 2024 Feb 3. PMID: 38310662.

[The prognostic value of a geriatric risk score for older patients undergoing emergency surgery of colorectal cancer: A retrospective cohort study - PubMed \(nih.gov\)](#)

Radiographic rib fracture nonunion and association with fracture classification in adults with multiple rib fractures without flail segment: A multicenter prospective cohort study. Van Wijck SFM, Van Diepen MR, Prins JTH, Verhofstad MHJ, Wijffels MME, Van Lieshout EMM, **FixCon study group; Huijstee, P.J. van**. Injury. 2024 Jan 19:111335. doi: 10.1016/j.injury.2024.111335. Epub ahead of print. PMID: 38290909.

[Radiographic rib fracture nonunion and association with fracture classification in adults with multiple rib fractures without flail segment: A multicenter prospective cohort study - PubMed \(nih.gov\)](#)

## Hematologie

Doxorubicin Exposure and Breast Cancer Risk in Survivors of Adolescent and Adult Hodgkin Lymphoma. Neppelenbroek SIM, Geurts YM, Aleman BMP, Lugtenburg PJ, Rademakers SE, de Weijer RJ, Schippers MGA, Ta BDP, Plattel WJ, Zijlstra JM, van der Maazen RWM, Nijziel MR, Ong F, Schimmel EC, Posthuma EFM, Kersten MJ, **Böhmer LH**, Muller K, Koene HR, Te Boome LCJ, Bilgin YM, de Jongh E, Janus CPM, van Leeuwen FE, Schaapveld MJ Clin Oncol. 2024 Feb 15;JCO2301386. doi: 10.1200/JCO.23.01386. Epub ahead of print. PMID: 38359378.

[Doxorubicin Exposure and Breast Cancer Risk in Survivors of Adolescent and Adult Hodgkin Lymphoma - PubMed \(nih.gov\)](#)

Hoping for a normal life: Decision-making on hematopoietic stem cell transplantation by patients with a hemoglobinopathy and their caregivers. Mekelenkamp H, de Vries M, Saalmink I, Nur E, **Kerkhoffs JL**, Heijboer H, Cnossen M, Lankester A, Smiers F; SCORE consortium. Pediatr Blood Cancer. 2024 Mar;71(3):e30808. doi: 10.1002/pbc.30808. Epub 2023 Dec 11. PMID: 38082534.

[Hoping for a normal life: Decision-making on hematopoietic stem cell transplantation by patients with a hemoglobinopathy and their caregivers - PubMed \(nih.gov\)](#)

Improved Innate Immune Function in Patients with Chronic Lymphocytic Leukemia Treated with Targeted Therapy in Clinical Trials. Svanberg Teglgård R, Marquart HV, Hartling HJ, Bay JT, da Cunha-Bang C, Brieghel C, Faitová T, Enggaard L, Kater AP, Levin MD, **Kersting S**, Ostrowski SR, Niemann CU. Clin Cancer Res. 2024 Feb 23. doi: 10.1158/1078-0432.CCR-23-2522. Epub ahead of print. PMID: 38393694.

[Improved Innate Immune Function in Patients with Chronic Lymphocytic Leukemia Treated with Targeted Therapy in Clinical Trials - PubMed \(nih.gov\)](#)

Risk factors for graft-versus-host-disease after donor lymphocyte infusion following T-cell depleted allogeneic stem cell transplantation. Koster EAS, von dem Borne PA, van Balen P, Marijt EWA, Tjon JML, Snijders TJF, **van Lammeren D**, Veelken H, Falkenburg JHF, Halkes CJM, de Wreede LC. Front Immunol. 2024 Mar 13;15:1335341. doi: 10.3389/fimmu.2024.1335341. PMID: 38545096; PMCID: PMC10966113.

[Risk factors for graft-versus-host-disease after donor lymphocyte infusion following T-cell depleted allogeneic stem cell transplantation - PubMed \(nih.gov\)](#)

Treatment-specific risk of subsequent malignant neoplasms in five-year survivors of diffuse large B-cell lymphoma. Geurts YM, Neppelenbroek SIM, Aleman BMP, Janus CPM, Krol ADG, van Spronsen DJ, Plattel WJ, Roesink JM, Verschueren KMS, Zijlstra JM, Koene HR, Nijziel MR, Schimmel EC, de Jongh E, Ong F, Te Boome LCJ, van Rijn RS, **Böhmer LH**, Ta BDP, Visser HPJ, Posthuma EFM, Bilgin YM, Muller K, van Kampen D, So-Osman C, Vermaat JSP, de Weijer RJ, Kersten MJ, van Leeuwen FE, Schaapveld M. ESMO Open. 2024 Feb;9(2):102248. doi: 10.1016/j.esmoop.2024.102248. Epub 2024 Feb 12. PMID: 38350338; PMCID: PMC10937196.

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## **Intensive care**

Adverse drug events caused by three high-risk drug-drug interactions in patients admitted to intensive care units: A multicentre retrospective observational study. Klotowska JE, Leopold JH, Bakker T, Yasrebi-de Kom I, Engelaer FM, de Jonge E, Haspels-Hogervorst EK, van den Bergh WM, Renes MH, Jong BT, Kieft H, Wieringa A, Hendriks S, Lau C, van Bree SHW, Lammers HJW, Wierenga PC, Bosman RJ, de Jong VM, Slijkhuis M,



Franssen EIJ, Vermeijden WJ, Masselink J, **Purmer IM**, Bosma LE, Hoeksema M, Wesselink E, de Lange DW, de Keizer NF, Dongelmans DA, Abu-Hanna A. Br J Clin Pharmacol. 2024 Jan;90(1):164-175. doi: 10.1111/bcp.15882. Epub 2023 Sep 4. PMID: 37567767.

[Adverse drug events caused by three high-risk drug-drug interactions in patients admitted to intensive care units: A multicentre retrospective observational study - PubMed \(nih.gov\)](#)

Controlled Mechanical Ventilation in Critically Ill Patients and the Potential Role of Venous Bagging in Acute Kidney Injury. **Seubert ME**, Goeijenbier M. J Clin Med. 2024 Mar 5;13(5):1504. doi: 10.3390/jcm13051504. PMID: 38592687; PMCID: PMC10934139.

[Controlled Mechanical Ventilation in Critically Ill Patients and the Potential Role of Venous Bagging in Acute Kidney Injury - PubMed \(nih.gov\)](#)

The Delphi Delirium Management Algorithms. A practical tool for clinicians, the result of a modified Delphi expert consensus approach. **Ottens TH**, Hermes C, Page V, Oldham M, Arora R, Bienvenu OJ 3rd, van den Boogaard M, Caplan G, Devlin JW, Friedrich ME, van Gool WA, Hanison J, Hansen HC, Inouye SK, Kamholz B, Kotfis K, Maas MB, MacLulich AMJ, Marcantonio ER, Morandi A, van Munster BC, Müller-Werdan U, Negro A, Neufeld KJ, Nydahl P, Oh ES, Pandharipande P, Radtke FM, Raedt S, Rosenthal LJ, Sanders R, Spies CD, Vardy ERLC, Wijdicks EF, Slooter AJC. Delirium (Bielef). 2024;2024:10.56392/001c.90652. doi: 10.56392/001c.90652. Epub 2024 Jan 12. PMID: 38348284; PMCID: PMC10861222.

[The Delphi Delirium Management Algorithms. A practical tool for clinicians, the result of a modified Delphi expert consensus approach - PubMed \(nih.gov\)](#)

Diagnostic accuracy of urine biomarkers for urinary tract infection in older women: a case-control study. Bilsen MP, Treep MM, Aantjes MJ, van

Andel E, Stalenhoef JE, **van Nieuwkoop C**, Leyten EMS, Delfos NM, van Uhm JIM, Sijbom M, Akintola AA, Numans ME, Achterberg WP, Mooijaart SP, van der Beek MT, Cobbaert CM, Conroy SP, Visser LG, Lambregts MMC. Clin Microbiol Infect. 2024 Feb;30(2):216-222. doi: 10.1016/j.cmi.2023.09.023. Epub 2023 Oct 5. PMID: 37805035.

[Diagnostic accuracy of urine biomarkers for urinary tract infection in older women: a case-control study - PubMed \(nih.gov\)](#)

The effect of computerised decision support alerts tailored to intensive care on the administration of high-risk drug combinations, and their monitoring: a cluster randomised stepped-wedge trial. Bakker T, Klopotoska JE, Dongelmans DA, Eslami S, Vermeijden WJ, Hendriks S, Ten Cate J, Karakus A, **Purmer IM**, van Bree SHW, Spronk PE, Hoeksema M, de Jonge E, de Keizer NF, Abu-Hanna A; SIMPLIFY study group. Lancet. 2024 Feb 3;403(10425):439-449. doi: 10.1016/S0140-6736(23)02465-0. Epub 2024 Jan 20. PMID: 38262430.

[The effect of computerised decision support alerts tailored to intensive care on the administration of high-risk drug combinations, and their monitoring: a cluster randomised stepped-wedge trial - PubMed \(nih.gov\)](#)

Safety and Outcome of High-Flow Nasal Oxygen Therapy Outside ICU Setting in Hypoxemic Patients With COVID-19. Janssen ML, Türk Y, Baart SJ, Hanselaar W, Aga Y, van der Steen-Dieperink M, van der Wal FJ, Versluijs VJ, Hoek RAS, Endeman H, Boer DP, Hoiting O, Hoelters J, Achterberg S, Stads S, Heller-Baan R, Dubois AVF, Elderman JH, Wils EJ, **Grewal. S.**; Dutch HFNO COVID-19 Study Group. Crit Care Med. 2024 Jan 1;52(1):31-43. doi: 10.1097/CCM.0000000000006068. Epub 2023 Oct 19. PMID: 37855812; PMCID: PMC10715700.

[Safety and Outcome of High-Flow Nasal Oxygen Therapy Outside ICU Setting in Hypoxemic Patients With COVID-19 - PubMed \(nih.gov\)](#)

## Interne geneeskunde

Antihypertensive drug concentration measurement combined with personalized feedback in resistant hypertension: a randomized controlled trial. Peeters LEJ, Kappers MHW, Hesselink DA, van der Net JB, Hartong SCC, van de Laar R, Ezzahti M, van de Ven PJG, **van der Meer IM**, de Bruijne ELE, Kroon AA, Indhirajanti-Tomasoa S, van der Linde NAJ, Bahmany S, Boersma E, Massey EK, van Dijk L, van Gelder T, Koch BCP, Versmissen J. *J Hypertens*. 2024 Jan 1;42(1):169-178. doi: 10.1097/HJH.0000000000003585. Epub 2023 Oct 18. PMID: 37796233; PMCID: PMC10713002.

[Antihypertensive drug concentration measurement combined with personalized feedback in resistant hypertension: a randomized controlled trial - PubMed \(nih.gov\)](#)

Apathy Symptoms, Physical and Cognitive Function, Health-Related Quality of Life, and Mortality in Older Patients With CKD: A Longitudinal Observational Study. Voorend CGN, **van Buren M**, Berkhout-Byrne NC, Kerckhoffs APM, van Oevelen M, Gussekloo J, Richard E, Bos WJW, Mooijaart SP. *Am J Kidney Dis*. 2024 Feb;83(2):162-172.e1. doi: 10.1053/j.ajkd.2023.07.021. Epub 2023 Sep 22. PMID: 37741610.

[Apathy Symptoms, Physical and Cognitive Function, Health-Related Quality of Life, and Mortality in Older Patients With CKD: A Longitudinal Observational Study - PubMed \(nih.gov\)](#)

Choosing conservative care in advanced chronic kidney disease: a scoping review of patients' perspectives. Jongejan M, de Lange S, Bos WJW, Pieterse AH, Konijn WS, **van Buren M**, Abrahams AC, van Oevelen M. *Nephrol Dial Transplant*. 2024 Mar 27;39(4):659-668. doi: 10.1093/ndt/gfad196. PMID: 37669893; PMCID: PMC10966331.

[Choosing conservative care in advanced chronic kidney disease: a scoping review of patients' perspectives - PubMed \(nih.gov\)](#)

Diagnostic accuracy of urine biomarkers for urinary tract infection in older women: a case-control study. Bilsen MP, Treep MM, Aantjes MJ, van Andel E, Stalenhoef JE, **van Nieuwkoop C**, Leyten EMS, Delfos NM, van Uhm JIM, Sijbom M, Akintola AA, Numans ME, Achterberg WP, Mooijaart SP, van der Beek MT, Cobbaert CM, Conroy SP, Visser LG, Lambregts MMC. Clin Microbiol Infect. 2024 Feb;30(2):216-222. doi: 10.1016/j.cmi.2023.09.023. Epub 2023 Oct 5. PMID: 37805035.

[Diagnostic accuracy of urine biomarkers for urinary tract infection in older women: a case-control study - PubMed \(nih.gov\)](#)

Discharge from the emergency department and outpatient clinic in cancer patients with acute symptomatic and incidental pulmonary embolism: A multicenter retrospective cohort study. Guman NAM, Kaptein FHJ, Lohle SB, **Mairuhu ATA**, Klok FA, Huisman MV, Kamphuisen PW, van Es N. Thromb Res. 2024 Jan;233:181-188. doi: 10.1016/j.thromres.2023.12.003. Epub 2023 Dec 13. PMID: 38101191.

[Discharge from the emergency department and outpatient clinic in cancer patients with acute symptomatic and incidental pulmonary embolism: A multicenter retrospective cohort study - PubMed \(nih.gov\)](#)

Eradication of community-onset Methicillin-resistant Staphylococcus aureus carriage: a narrative review. Westgeest AC, Hanssen JLJ, de Boer MGJ, **Schippers EF**, Lambregts MMC. Clin Microbiol Infect. 2024 Jan 11:S1198-743X(24)00009-0. doi: 10.1016/j.cmi.2024.01.003. Epub ahead of print. PMID: 38215977.

[Eradication of community-onset Methicillin-resistant Staphylococcus aureus carriage: a narrative review - PubMed \(nih.gov\)](#)

Genetic Determinants in MRSA Carriage and Their Association with Decolonization Outcome. Westgeest AC, **Schippers EF**, Rosema S, Fliss MA, Kuijper EJ, Zwittink RD, Lokate M, Wouthuyzen-Bakker M, Lambregts MMC, Bathoorn E. Curr Microbiol. 2024 Jan 13;81(2):63. doi: 10.1007/s00284-023-03581-w. PMID: 38217690; PMCID: PMC10787693.

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Geriatric Assessment in CKD Care: An Implementation Study. Voorend CGN, Berkhout-Byrne NC, van Bodegom-Vos L, Diepenbroek A, Franssen CFM, Joosten H, Mooijaart SP, Bos WJW, **van Buren M**; **POLDER study group**. *Kidney Med.* 2024 Mar 21;6(5):100809. doi: 10.1016/j.xkme.2024.100809. PMID: 38660344; PMCID: PMC11039322.

[Geriatric Assessment in CKD Care: An Implementation Study - PubMed \(nih.gov\)](#)

Health-related quality of life and symptom burden in patients on haemodialysis. van Oevelen M, Bonenkamp AA, van Eck van der Sluijs A, Bos WJW, Douma CE, **van Buren M**, Meuleman Y, Dekker FW, van Jaarsveld BC, Abrahams AC; DOMESTICO study group. *Nephrol Dial Transplant.* 2024 Feb 28;39(3):436-444. doi: 10.1093/ndt/gfad179. PMID: 37580140; PMCID: PMC10899770.

[Health-related quality of life and symptom burden in patients on haemodialysis - PubMed \(nih.gov\)](#)

Outpatient management of cancer-associated pulmonary embolism: A post-hoc analysis from the HOME-PE trial. Chaibi S, Roy PM, Guénéguou AA, Tran Y, Hugli O, Penaloza A, Couturaud F, Tromeur C, Szwebel TA, Pernod G, Elias A, Ghuysen A, Benhamou Y, Falvo N, Juchet H, Nijkeuter M, **Mairuhu R**, Faber LM, Mahé I, Montclair K, Planquette B, Jimenez D, Huisman MV, Klok FA, Sanchez O; HOME-PE study group. *Thromb Res.* 2024 Mar;235:79-87. doi: 10.1016/j.thromres.2024.01.014. Epub 2024 Jan 26. PMID: 38308882.

[Outpatient management of cancer-associated pulmonary embolism: A post-hoc analysis from the HOME-PE trial - PubMed \(nih.gov\)](#)

The prognostic value of a geriatric risk score for older patients undergoing emergency surgery of colorectal cancer: A retrospective

cohort study. **Hultink D, Souwer ETD**, Bastiaannet E, Dekker JT, Steup WH, Hamaker ME, Sonneveld DJA, Consten ECJ, Neijenhuis PA, Portielje JEA, van den Bos F. J Geriatr Oncol. 2024 Mar;15(2):101711. doi: 10.1016/j.jgo.2024.101711. Epub 2024 Feb 3. PMID: 38310662.

[The prognostic value of a geriatric risk score for older patients undergoing emergency surgery of colorectal cancer: A retrospective cohort study - PubMed \(nih.gov\)](#)

A reference standard for urinary tract infection research: a multidisciplinary Delphi consensus study. Bilsen MP, Conroy SP, Schneeberger C, Platteel TN, **van Nieuwkoop C**, Mody L, Caterino JM, Geerlings SE, Köves B, Wagenlehner F, Kunneman M, Visser LG, Lambregts MMC; UTI Reference Standard Consensus Group. Lancet Infect Dis. 2024 Mar 5:S1473-3099(23)00778-8. doi: 10.1016/S1473-3099(23)00778-8. Epub ahead of print. PMID: 38458204.

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## **Keel-, neus- en oorheelkunde**

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Challenging the dogma: Red blood cell-directed autoimmunity as risk factor for red blood cell alloimmunisation after blood transfusion Oud JA, de Haas M, de Vooght KMK, van de Kerkhof D, Som N, Péquériaux NCV, **Hudig F**, van der Bom JG, Evers D, Zwaginga JJ.. Br J Haematol. 2024 Mar 17. doi: 10.1111/bjh.19354. Epub ahead of print. PMID: 38494337.

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## Longziekten

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A multicenter double-blind randomized crossover study comparing the impact of dorsal subthalamic nucleus deep brain stimulation versus standard care on apathy in Parkinson's disease: a study protocol. Zoon TJC, van Rooijen G, Contarino MF, **van der Gaag S**, Zutt R, van Asseldonk JT, van den Munckhof P, Schuurman PR, Denys DAJP, de Bie RMA. Trials. 2024 Feb 3;25(1):104. doi: 10.1186/s13063-024-07938-9. PMID: 38308317; PMCID: PMC10837902.

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Sport-related concussion in soccer -a scoping review of available guidelines and a call for action to FIFA & soccer governing bodies.

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Treatment-limiting decisions in patients with severe traumatic brain injury in the Netherlands **van Erp IAM, van Essen TA**, Kompanje EJO, van der Jagt M, **Moojen WA, Peul WC, van Dijck JTJM**.. Brain Spine. 2024 Jan 3;4:102746. doi: 10.1016/j.bas.2024.102746. PMID: 38510637; PMCID: PMC10951765.

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Validity of the modified Rankin Scale in patients with aneurysmal subarachnoid hemorrhage: a randomized study. Nobels-Janssen E, Postma EN, Abma IL, van Dijk J, de Ridder IR, Schenck H, **Moojen WA**, den Hertog MH, Nanda D, Potgieser A, Coert BA, Verhagen W, Bartels R, van der Wees PJ, Verbaan D, Boogaarts HD. BMC Neurol. 2024 Jan 12;24(1):23. doi: 10.1186/s12883-023-03479-x. PMID: 38216872; PMCID: PMC10785372.



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## Neurologie

A multicenter double-blind randomized crossover study comparing the impact of dorsal subthalamic nucleus deep brain stimulation versus standard care on apathy in Parkinson's disease: a study protocol. Zoon TJC, van Rooijen G, Contarino MF, van der Gaag S, **Zutt R**, van Asseldonk JT, van den Munckhof P, Schuurman PR, Denys DAJP, de Bie RMA. *Trials*. 2024 Feb 3;25(1):104. doi: 10.1186/s13063-024-07938-9. PMID: 38308317; PMCID: PMC10837902.

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Perspectives of Implementation of Closed-Loop Deep Brain Stimulation: From Neurological to Psychiatric Disorders. Groppa S, Gonzalez-Escamilla G, Tinkhauser G, Baqapuri HI, Sajonz B, Wiest C, Pereira J, Herz DM, Dold MR, Bange M, Ciolac D, Almeida V, Neuber J, Mirzac D, Martín-Rodríguez JF, Dresel C, Muthuraman M, Adarmes Gomez AD, Navas M, Temiz G, Gunduz A, Rotaru L, Winter Y, Schuurman R, **Contarino MF**, Glaser M, Tangermann M, Leentjens AFG, Mir P, Torres Diaz CV, Karachi C, Linden DEJ, Tan H, Coenen VA; EuroDBS. Stereotact Funct Neurosurg. 2024;102(1):40-54. doi: 10.1159/000535114. Epub 2023 Dec 12. PMID: 38086346.

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Prevention of infections and fever to improve outcome in older patients with acute stroke (PRECIOUS): a randomised, open, phase III, multifactorial, clinical trial with blinded outcome assessment. de Jonge JC, Sluis WM, Reinink H, Bath PM, Woodhouse LJ, Zweedijk B, van de Beek D, Aamodt AH, Alpers I, Ciccone A, Csiba L, Demotes J, Kõrv J, Kurkowska-Jastrzebska I, Dawson J, Macleod MR, Ntaios G, Poli S, Milionis H, Ricci S, Cenciarelli S, Candelaresi P, **de Bruijn SF**, Pathansali R, Krishnan K, Clarke B, Thomalla G, van der Worp HB; PRECIOUS

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Window of opportunity in psoriatic arthritis: the earlier the better?  
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Clinical Performance of the Low Profile Zenith Alpha Abdominal Endovascular Graft: 2 Year Results from the ZEPHYR Registry. Hatzl J, van Basten Batenburg M, Yeung KK, Fioule B, Verhoeven E, Lauwers G, Kölbel T, **Wever JJ**, Scheinert D, Van den Eynde W, Rouhani G, Mees BME, Vermassen F, Schelzig H, Böckler D, Cuypers PWM; ZEPHYR Study Group Collaborators. Eur J Vasc Endovasc Surg. 2024 Mar 13:S1078-5884(24)00207-7. doi: 10.1016/j.ejvs.2024.03.004. Epub ahead of print. PMID: 38490356.

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Predicting 30-day Mortality after Ruptured Abdominal Aortic Aneurysms: Validation of the Harborview Risk Score in a Single-Center Dutch Study Population. **Maria Khargi SD, Nelissen AN, Oemrawsingh A, Christian Veger HT, Wever JJ, Wilhelmus Maria Brouwers JJ, Stadius van Eps**

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## **Ziekenhuisapotheken**

Standards for the care of people with cystic fibrosis; establishing and maintaining health. Southern KW, Addy C, Bell SC, Bevan A, Borawska U, Brown C, Burgel PR, Button B, Castellani C, Chansard A, Chilvers MA, Davies G, Davies JC, De Boeck K, Declercq D, Doumit M, Drevinek P, Fajac I, Gartner S, Georgiopoulos AM, Gursli S, Gramegna A, Hansen CM, Hug MJ, Lammertyn E, Landau EEC, Langley R, Mayer-Hamblett N, Middleton A, Middleton PG, Mielus M, Morrison L, Munck A, Plant B, Ploeger M, Bertrand DP, Pressler T, Quon BS, Radtke T, Saynor ZL, Shufer I, Smyth AR, Smith C, van Koningsbruggen-Rietschel S., **Ploeger. M.** J Cyst Fibros. 2024 Jan;23(1):12-28. doi: 10.1016/j.jcf.2023.12.002. Epub 2023 Dec 21. PMID: 38129255.

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