

## Publicaties 2020 - medewerkers Diaconessenhuis

### Apotheek

#### **No relation between docetaxel administration route and high-grade diarrhea incidence.**

Hendrikx, J.J.M.A., Stuurman, F.E., Song, J.Y., de Weger, V.A., **Lagas, J.S.**, Rosing, H., Beijnen, J.H., Schinkel, A.H., Schellens, J.H.M., Marchetti, S.

Pharmacol Res Perspect. 2020 Aug;8(4):e00633.

PMID 32725720

#### **Improving medication safety in the Intensive Care by identifying relevant drug-drug interactions - Results of a multicenter Delphi study.**

Bakker, T., Klopotowska, J.E., de Keizer, N.F., van Marum, R., van der Sijs, H., de Lange, D.W., de Jonge, E., Abu-Hanna, A., Dongelmans, D.A., **Karakus, A., Sigtermans, M., Kuck, E.M.**

J Crit Care. 2020 Jun;57:134-140.

PMID 32145656

#### **Clinically relevant potential drug-drug interactions in intensive care patients: A large retrospective observational multicenter study.**

Bakker, T., Abu-Hanna, A., Dongelmans, D.A., Vermeijden, W.J., Bosman, R.J., de Lange, D.W., Klopotowska, J.E., de Keizer, N.F., Hendriks, S., Ten Cate, J., Schutte, P.F., van Balen, D., Duyvendak, M., **Karakus, A., Sigtermans, M., Kuck, E.M.**, Hunfeld, N.G.M., van der Sijs, H., de Feiter, P.W., Wils, E.J., Spronk, P.E., van Kan, H.J.M., van der Steen, M.S., Purmer, I.M., Bosma, B.E., Kie, t, H., van Marum, R.J., de Jonge, E., Beishuizen, A., Movig, K., Mulder, F., Franssen, E.J.F., van den Bergh, W.M. Bult, W., Hoeksema, M., Wesselink, E.

J Crit Care. 2020 Dec 1;62:124-130.

PMID 33352505

### Cardiologie

#### **Differences in guideline-recommended heart failure medication between Dutch heart failure clinics: an analysis of the CHECK-HF registry.**

Linssen, G.C.M., Veenis, J.F., Brunner-La Rocca, H.P., van Pol, P.E.J., **Engelen, D.J.M.**, van Tooren, R.M., Koornstra-Wortel, H.J.J., Hoes, A.W., Brugts, J.J.

Neth Heart J. 2020 Jun;28(6):334-344.

PMID 32430655

### Chirurgie

#### **Weight-bearing or non-weight-bearing after surgical treatment of ankle fractures: a multicenter randomized controlled trial.**

Smeeing, D.P.J., Houwert, R.M., Briet, J.P., Groenwold, R.H.H., Lansink, K.W.W., Leenen, L.P.H., van der Zwaal, P., Hoogendoorn, J.M., van Heijl, M., Verleisdonk, E.J., Segers, M.J.M., Hietbrink, F.

Eur J Trauma Emerg Surg. 2020 Feb;46(1):121-130.

PMID 30251154

**The role of emergency medical service providers in the decision-making process of prehospital trauma triage.**

van Rein, E.A.J., Sadiqi, S., Lansink, K.W.W., Lichtveld, R.A., van Vliet, R., Oner, F.C., Leenen, L.P.H., van Heijl, M.

Eur J Trauma Emerg Surg. 2020 Feb;46(1):131-146.

PMID 30238385

**One-stop routing for surgical interventions: a cost-analysis of endoscopic groin repair.**

van Hessen, C., Roos, M., Frederix, G., Verleisdonk, E.J., Clevers, G.J., Davids, P., Burgmans, J.

Surg Endosc. 2020 May;34(5):1968-1977.

PMID 31321538

**Surgical treatment of acute and chronic AC joint dislocations: Five-year experience with conventional and modified LARS fixation by a single surgeon.**

Ochen, Y., Beks, R.B., Emmink, B.L., Wittich, P., van der Velde, D., Houwert, R.M., Keizer, J.

J Orthop. 2019 Aug 14;17:73-77.

PMID 31879478

**Higher reconstruction failure and less patient-reported satisfaction after post mastectomy radiotherapy with immediate implant-based breast reconstruction compared to immediate autologous breast reconstruction.**

Reinders, F.C.J., Young-Afat, D.A., Batenburg, M.C.T., Bruekers, S.E., van Amerongen, E.A., Macaré van Maurik, J.F.M., Braakenburg, A., Zonneville, E., Hoefkens, M., Teunis, T., Verkooijen, H.M., van den Bongard, H.J.G.D., Maarse, W.

Breast Cancer. 2020 May;27(3):435-444.

PMID 31858435

**Tumor Response After Neoadjuvant Magnetic Resonance Guided Single Ablative Dose Partial Breast Irradiation.**

Vasmel, J.E., Charaghvandi, R.K., Houweling, A.C., Philippens, M.E.P., van Asselen, B., Vreuls, C.P.H., van Diest, P.J., van Leeuwen, A.M.G., van Gorp, J., Witkamp, A.J., Koelemij, R., Doeksen, A., Sier, M.F., van Dalen, T., van der Wall, E., van Dam, I., Veldhuis, W.B., Kirby, A.M., Verkooijen, H.M., van den Bongard, H.J.G.D.

Int J Radiat Oncol Biol Phys. 2020 Mar 15;106(4):821-829.

PMID 31812720

**A nationwide cohort study on treatment and survival in patients with malignant peripheral nerve sheath tumours.**

Martin, E., Coert, J.H., Flucke, U.E., Slooff, W.B.M., Ho, V.K.Y., van der Graaf, W.T., van Dalen, T., van de Sande, M.A.J., van Houdt, W.J., Grünhagen, D.J., Verhoef, C.

Eur J Cancer. 2020 Jan;124:77-87.

PMID 31760312

**Arthroscopic debridement does not enhance surgical treatment of intra-articular distal radius fractures: a randomized controlled trial.**

Selles, C.A., Mulders, M.A.M., Colaris, J.W., van Heijl, M., Cleffken, B.I., Schep, N.W.L.  
J Hand Surg Eur Vol. 2020 May;45(4):327-332.  
PMID 31686586

**Lightweight mesh is recommended in open inguinal (Lichtenstein) hernia repair: A systematic review and meta-analysis.**

Bakker, W.J., Aufenacker, T.J., Boschman, J.S., Burgmans, J.P.J.  
Surgery. 2020 Mar;167(3):581-589.  
PMID 31672519

**Patient-reported cosmetic satisfaction and the long-term association with quality of life in irradiated breast cancer patients.**

Batenburg, M.C.T., Gregorowitsch, M.L., Maarse, W., Witkamp, A., Young-Afat, D.A., Braakenburg, A. Doeksen, A., van Dalen, T., Sier, M., Schoenmaeckers, E.J.P., van Gils, C.H., van den Bongard, H.J.G.D. Verkooijen, H.M.  
Breast Cancer Res Treat. 2020 Jan;179(2):479-489.  
PMID 31650347

**Patient-Reported Outcomes and Complications After Surgical Fixation of 143 Proximal Phalanx Fractures.**

Kootstra, T.J.M., Keizer, J., Bhashyam, A., Houwert, R.M., Verleisdonk, E.J.M.M., van Heijl, M., van der Velde, D.  
J Hand Surg Am. 2020 Apr;45(4):327-334.  
PMID 31585743

**Recurrence after totally extraperitoneal (TEP) inguinal hernia repair: the role of physical examination and ultrasound.**

van Hessen, C.V., Roos, M.M., Sanders, F.B.M., Verleisdonk, E.J.M.M., Clevers, G.J., Davids, P.H.P. Burgmans, J.P.J.  
Hernia. 2020 Feb;24(1):153-157.  
PMID 31482397

**Clavicle fractures in adults; current concepts.**

Frima, H., van Heijl, M., Michelitsch, C., van der Meijden, O., Beeres, F.J.P., Houwert, R.M., Sommer, C.  
Eur J Trauma Emerg Surg. 2020 Jun;46(3):519-529.  
PMID 30944950

**Accuracy of pre-hospital trauma triage and field triage decision rules in children (P2-T2 study): an observational study.**

van der Sluijs, R., Lokerman, R.D., Waalwijk, J.F., de Jongh, M.A.C., Edwards, M.J.R., den Hartog, D., Giannakópoulos, G.F., van Grunsven, P.M., Poeze, M., Leenen, L.P.H., **van Heijl, M.**  
Lancet Child Adolesc Health. 2020 Apr;4(4):290-298.  
Epub 2020 Feb 1.

PMID 32014121

**Is watch and wait a safe and effective way to treat rectal cancer in older patients?**

Haak, H.E., Maas, M., Lambregts, D.M.J., Beets-Tan, R.G.H., Beets, G.L., **Pronk, Apollo**

Eur J Surg Oncol. 2020 Mar;46(3):358-362.

PMID 31982206

**Operative vs Nonoperative Treatment of Distal Radius Fractures in Adults: A Systematic Review and Meta-analysis.**

Ochen, Y., Peek, J., van der Velde, D., Beeres, F.J.P., **van Heijl, M.**, Groenwold, R.H.H., Houwert, R.M. Heng, M.

JAMA Netw Open. 2020 Apr 1;3(4):e203497. doi: 10.1001/jamanetworkopen.2020.3497.

PMID 32324239

**The impact of the Trauma Triage App on pre-hospital trauma triage: design and protocol of the stepped-wedge, cluster-randomized TESLA trial.**

van der Sluijs, R., Fiddelers, A.A.A., Waalwijk, J.F., Reitsma, J.B., Dirx, M.J., den Hartog, D., Evers, S.M.A.A., Goslings, J.C., Hoogeveen, W.M., Lansink, K.W., Leenen, L.P.H., **van Heijl, M.**, Poeze, M.

Diagn Progn Res. 2020 Jun 18;4:10.

PMID 32566758

**Efficacy of Dose-Escalated Chemoradiation on Complete Tumor Response in Patients with Locally Advanced Rectal Cancer (RECTAL-BOOST): A Phase 2 Randomized Controlled Trial.**

Couwenberg, A.M., Burbach, J.P.M., Berbee, M., Lacle, M.M., Arensman, R., Raicu, M.G., Wessels, F.J. Verdult, J., Roodhart, J., Reerink, O., Hoendervangers, S., Buijsen, J., Grabsch, H.I., **Pronk, A.**, Consten, E.C.J., Smits, A.B., Heikens, J.T., Appelt, A.L., van Grevenstein, W.M.U., Verkooijen, H.M. Intven, M.P.W.

Int J Radiat Oncol Biol Phys. 2020 Nov 15;108(4):1008-1018.

PMID 32565319

**Treatment of Perianal Fistulas in Crohn's Disease, Seton Versus Anti-TNF Versus Surgical Closure Following Anti-TNF [PISA]: A Randomised Controlled Trial.**

Wasmann, K.A., de Groof, E.J., Stellingwerf, M.E., D'Haens, G.R., Ponsioen, C.Y., Gecse, K.B., Dijkgraaf, M.G.W., Gerhards, M.F., Jansen, J.M., **Pronk, A.**, van Tuyl, S.A.C., Zimmerman, D.D.E., Bruin, K.F., Spinelli, A. Danese, S., van der Bilt, J.D.W., Mundt, M.W., Bemelman, W.A., Buskens, C.J.

J Crohns Colitis. 2020 Sep 7;14(8):1049-1056.

PMID 31919501

**Radiotherapy after primary CHEMotherapy (RAPCHEM): Practice variation in a Dutch registration study (BOOG 2010-03).**

Boersma, L.J., Verloop, J., Voogd, A.C., Elkhuizen, P.H.M., Houben, R., van Leeuwen, A.E., Linn, S., de Munck, L., Pijnappel, R., Strobbe, L., **van Dalen, T.**, Wesseling, J., Poortmans, P.

Radiother Oncol. 2020 Apr;145:201-208.

PMID 32058873

**Heavyweight Mesh Is Superior to Lightweight Mesh in Laparo-Endoscopic Inguinal Hernia Repair: A Meta-analysis and Trial Sequential Analysis of Randomized Controlled Trials.**

**Bakker, W.J.,** Aufenacker, T.J., Boschman, J.S., Burgmans, J.P.J.

Ann Surg. 2020 Mar 27.

PMID 32224745

**Value and patient appreciation of follow-up after endoscopic totally extraperitoneal (TEP) inguinal hernia repair.**

**Bakker, W.J.,** van Hessen, C.V., Clevers, G.J., Verleisdonk, E.J.M.M., Burgmans, J.P.J.

Hernia. 2020 Oct;24(5):1033-1040.

PMID 32447533

**Phenolisation of the Sinus Tract in Recurrent Sacrococcygeal Pilonidal Sinus Disease: A Prospective Cohort Study.**

**Pronk, A.,** Vissink, M., Smakman, N., Furnee, E.

Cureus. 2020 May 15;12(5):e8129..

PMID 32550049

**Does preoperative hemodynamic preconditioning improve morbidity and mortality after traumatic hip fracture in geriatric patients? A retrospective cohort study.**

Kusen, J.Q., van der Vet, P.C.R., **Wijdicks, F.J.G.,** Link, B.C., Poblete, B., van der Velde, D., Babst, R. Beeres, F.J.P.

Arch Orthop Trauma Surg. 2020 Sep 25.

PMID 32986156

**Sexual Function in Patients Suffering from Sacrococcygeal Pilonidal Sinus Disease.**

**Pronk, A.,** Kastelijns, L., Smakman, N., Furnee, E.

Cureus. 2020 Mar 2;12(3):e7159.

PMID 32257702

**The added value of immediate breast reconstruction to health-related quality of life of breast cancer patients.**

van Bommel, A.C.M., de Ligt, K.M., Schreuder, K., Maduro, J.H., **Van Dalen, T.,** Peeters, M.T.F.D.V. Mureau, M.A.M., Siesling, S.

Eur J Surg Oncol. 2020 Oct;46(10 Pt A):1848-1853.

PMID 32763107

**Assessment of tumour proliferation by use of the mitotic activity index, and Ki67 and phosphohistone H3 expression, in early-stage luminal breast cancer.**

**van Steenhoven, J.E.C.,** Kuijter, A., Kornegoor, R., van Leeuwen, G., van Gorp, J., **van Dalen, T.,** van Diest, P.J.

Histopathology. 2020 Oct;77(4):579-587.

PMID 32557844

**Quantifying the Mitigating Effects of Whole-Breast Radiotherapy and Systemic Treatments on Regional Recurrence Incidence Among Breast Cancer Patients.**

**van Steenhoven, J.E.C.**, Kuijter, A., van Maaren, M.C., **Roos, M.**, Elias, S.G., van Diest, P.J., Siesling, S. Smidt, M.L., Boersma, L.J., **van Dalen, T.**

Ann Surg Oncol. 2020 Sep;27(9):3402-3411.

PMID 32198570

**Influence of previous laparo-endoscopic inguinal hernia repair on performing radical prostatectomy: a nationwide survey among urological surgeons.**

**Bakker, W.J., Roos, M.M.**, Meijer, R.P., **Burgmans, J.P.J.**

Surg Endosc. 2020 Jun 2.

PMID 32488655

**Transanal minimally invasive surgery (TAMIS) versus endoscopic submucosal dissection (ESD) for resection of non-pedunculated rectal lesions (TRIASSIC study): study protocol of a European multicenter randomised controlled trial.**

Dekkers, N., Boonstra, J.J., Moons, L.M.G., Hompes, R., Bastiaansen, B.A., Tuynman, J.B., Koch, A.D. Weusten, B.L.A.M., **Pronk, A.**, Neijenhuis, P.A., Westerterp, M., van den Hout, W.B., Langers, A.M.J. van der Kraan, J., Alkhalaf, A., Lai, J.Y.L., Ter Borg, F., Fabry, H., Halet, E., Schwartz, M.P., Nagengast, W.B., Straathof, J.W.A., Ten Hove, R.W.R., Oterdoom, L.H., Hoff, C., Belt, E.J.T., Zimmerman, D.D.E. Hadithi, M., Morreau, H., de Cuba, E.M.V., Leijtens, J.W.A., Vasen, H.F.A., van Leerdam, M.E., de Graaf, E.J.R., Doornebosch, P.G., Hardwick, J.C.H.

BMC Gastroenterol. 2020 Jul 13;20(1):225.

PMID 32660488

**Antibiotic prophylaxis for prevention of postoperative wound infection in adults undergoing open elective inguinal or femoral hernia repair.**

**Orelia, C.C., van Hessen, C.**, Sanchez-Manuel, F.J., Aufenacker, T.J., Scholten, R.J.

Cochrane Database Syst Rev. 2020 Apr 21;4(4):CD003769.

PMID 32315460

**Oncological Treatment Considerations Differ across Surgical Subspecialties Treating Malignant Peripheral Nerve Sheath Tumors: An International Survey.**

Martin, E., Slooff, W.B.M., van Houdt, W.J., **van Dalen, T.**, Verhoef, C., Coert, J.H.

Sarcoma. 2020 Feb 27;2020:6406439.

PMID 32189989

**Combined throat/nasal swab sampling for SARS-CoV-2 is equivalent to nasopharyngeal sampling.**

**Vlek, A.L.M., Wesselijs, T.S., Achterberg, R., Thijsen, S.F.T.**

Eur J Clin Microbiol Infect Dis. 2020 Jul 14:1-3.

PMID 32666481

**Effect of the COVID-19 Pandemic on Surgical Breast Cancer Care in the Netherlands: A Multicenter Retrospective Cohort Study.**

Filipe, M.D., van Deukeren, D., **Kip, M.**, Doeksen, A., **Pronk, A.**, Verheijen, P.M., Heikens, J.T., Witkamp, A.J., Richir, M.C.

Clin Breast Cancer. 2020 Dec;20(6):454-461.

PMID 32888855

**[Bone growth stimulators for fractures; sensible or not?]. Botgroeistimulatoren bij fracturen.**

Kok, G., Van de Wall, B.J.M., Verleisdonk, E.J.M.M.

Ned Tijdschr Geneeskd. 2020 May 18;164:D4122.

PMID 32420706

**Patients' perceptions of 70-gene signature testing: commonly changing the initial inclination to undergo or forego chemotherapy and reducing decisional conflict.**

van Steenhoven, J.E.C., den Dekker, B.M., Kuijjer, A., van Diest, P.J., Nieboer, P., Zuetenhorst, J.M.

Imholz, A.L.T., Siesling, S., van Dalen, T.

Breast Cancer Res Treat. 2020 Jul;182(1):107-115.

PMID 32430679

**Giant Seroma Cyst Development After Tourniquet Use During Total Knee Arthroplasty: A Case Report.**

van Erp, J.H.J., de Gast, A., Bruekers, S.E., Bekkers, J.E.J.

JBJS Case Connect. 2020 Jan-Mar;10(1):e0466.

PMID 32224646

**ASO Author Reflections: Effect Sizes of Whole Breast Radiotherapy and Systemic Therapies on Regional Recurrence Incidence in Breast Cancer Patients.**

van Steenhoven, J.E.C., van Dalen, T.

Ann Surg Oncol. 2020 Sep;27(9):3412-3413.

PMID 32248377

**Assessing the effect of hyperbaric oxygen therapy in breast cancer patients with late radiation toxicity (HONEY trial): a trial protocol using a trial within a cohort design.**

Batenburg, M.C.T., van den Bongard, H.J.G.D., Kleynen, C.E., Maarse, W., Witkamp, A., Ernst, M.

Doeksen, A., van Dalen, T., Sier, M., Schoenmaeckers, E.J.P., Baas, I.O., Verkooijen, H.M.

Trials. 2020 Nov 27;21(1):980.

PMID 33246494

**Effects of a time out consultation with the general practitioner on cancer treatment decision-making: a randomised controlled trial: Time out with the general practitioner and cancer treatment decision.**

Perfors, I.A.A., Noteboom, E.A., de Wit, N.J., van der Wall, E., Visserman, E.A., van Dalen, T., Verhagen,

M.A.M.T., Witkamp, A.J., Koelemij, R., Flinterman, A.E., van Dorst, E.B.L., Pruissen-Peeters, K.A.B.M.,

Moons, L.M.G., Schramel, F.M.N.H., van Rens, M.T.M., Ernst, M.F., May, A.M., Helsper, C.W.

Psychooncology. 2020 Nov 27.

PMID 33245150

**Response to the Comment on "Heavyweight Mesh is Superior to Lightweight Mesh in Laparo-endoscopic Inguinal Hernia Repair: A Systematic Review and Meta-analysis".**

Bakker, W.J., Burgmans, J.P.J.

Ann Surg. 2020 Nov 23.

PMID 33234787

**Medium to Long-Term Follow-Up After Pyrocarbon Disc Interposition Arthroplasty for Treatment of CMC Thumb Joint Arthritis.**

van Laarhoven, C.M.C.A., Ottenhoff, J.S.E., **van Hoorn, B.T.J.A., van Heijl, M.**, Schuurman, A.H.  
van der Heijden, B.E.P.A.

J Hand Surg Am. 2020 Nov 12:S0363-5023(20)30438-X.

PMID 33191035

**The G8 frailty screening tool and the decision-making process in older breast cancer patients.**

**Scheepers, E.R.M., van der Molen, L.F.,** van den Bos, F., **Burgmans, J.P., van Huis-Tanja, L.H.**  
**Hamaker, M.E.**

Eur J Cancer Care (Engl). 2020 Nov 6:e13357.

PMID 33159382

**Single-cell derived tumor organoids display diversity in HLA class I peptide presentation.**

Demmers, L.C., Kretschmar, K., Van Hoeck, A., Bar-Epraïm, Y.E., van den Toorn, H.W.P., Koomen, M.  
van Son, G., van Gorp, J., **Pronk, A., Smakman, N.**, Cuppen, E., Clevers, H., Heck, A.J.R., Wu, W.

Nat Commun. 2020 Oct 21;11(1):5338.

PMID 33087703

**Effectiveness and cost-effectiveness of rubber band ligation versus sutured mucopexy versus haemorrhoidectomy in patients with recurrent haemorrhoidal disease (Napoleon trial): Study protocol for a multicentre randomized controlled trial.**

Kuiper, S.Z., Dirksen, C.D., Kimman, M.L., Van Kuijk, S.M.J., **Van Tol, R.R.**, Muris, J.W.M., Watson, A.J.M.,  
Maessen, J.M.C., Melenhorst, J., Breukink, S.O.

Contemp Clin Trials. 2020 Dec;99:106177..

PMID 33080380

## **Dermatologie**

**Signal Inhibitory Receptor on Leukocytes-1 is highly expressed on lung monocytes, but absent on mononuclear phagocytes in skin and colon.**

von Richthofen, H.J., Gollnast, D., van Capel, T.M.M., Giovannone, B., Westerlaken, G.H.A., Lutter, L.  
Oldenburg, B., **Hijnen, D.**, van der Vlist, M., de Jong, E.C., Meyaard, L.

Cell Immunol. 2020 Nov;357:104199.

PMID 32942189

**[A woman with papules in a tattoo]. Een vrouw met bultjes in een tatoeage.**

**Hendrix, N., Rijken, F.**

Ned Tijdschr Geneeskd. 2020 Jul 22;164:D4964.

PMID 32779912



**Effects of a time out consultation with the general practitioner on cancer treatment decision-making: a randomised controlled trial: Time out with the general practitioner and cancer treatment decision.**

Perfors, I.A.A., Noteboom, E.A., de Wit, N.J., van der Wall, E., Visserman, E.A., **van Dalen, T., Verhagen, M.A.M.T.**, Witkamp, A.J., Koelemij, R., **Flinterman, A.E.**, van Dorst, E.B.L., Pruissen-Peeters, K.A.B.M., Moons, L.M.G., Schramel, F.M.N.H., **van Rens, M.T.M.**, Ernst, M.F., May, A.M. Helsper, C.W.

Psychooncology. 2020 Nov 27.

PMID 33245150

## Fysiotherapie

**Response to letter to the Editor re 'Advocacy for the use of the modified Iowa Levels of Assistance Scale for clinical use in patients after hip replacement: an observational study'.**

**Elings, J.**

Physiotherapy. 2020 Mar;106:213-214.

PMID 31126586

## Gynaecologie Obstetrie

**Long-term safety, objective and subjective outcomes of laparoscopic sacrocolpopexy without peritoneal closure.**

van den Akker, C.M., Klerkx, W.M., Kluivers, K.B., van Eijndhoven, H.W.F., Withagen, M.I.J. Scholten, P.C.

Int Urogynecol J. 2020 Aug;31(8):1593-1600.

PMID 31286157

**Ketonuria is not associated with hyperemesis gravidarum disease severity.**

Koot, M.H., Grooten, I.J., Post, J.A.M.V., Bais, J.M.J., Ris-Stalpers, C., Naaktgeboren, C.A., Niemeijer, M.N., Bremer, H.A., van der Ham, D.P., Heidema, W.M., Huisjes, A., Kleiverda, G., Kuppens, S.M., van Laar, J.O.E.H., Langenveld, J., van der Made, F., Papatsonis, D., Pelinck, M.J., Pernet, P.J., van Rheenen-Flach, L., Rijnders, R.J., Scheepers, H.C.J., **Vogelvang, T.E.**, Mol, B.W., Roseboom, T.J. Painter, R.C.

Eur J Obstet Gynecol Reprod Biol. 2020 Nov;254:315-320.

PMID 33045502

**Maternal mortality due to cardiovascular disease in the Netherlands: a 21-year experience.**

Lameijer, H., Schutte, J.M., **Schuitemaker, N.W.E.**, van Roosmalen, J.J.M., Pieper, P.G.

Neth Heart J. 2020 Jan;28(1):27-36.

PMID 31776914

**Study design of a stepped wedge cluster randomized controlled trial to evaluate the effect of a locally tailored approach for preconception care - the APROPOS-II study.**

Maas, V.Y.F., Koster, M.P.H., Ista, E., Vanden Auweele, K.L.H., **de Bie, R.W.A.**, de Smit, D.J., Visser, B.C., van Vliet-Lachotzki, E.H., Franx, A., Poels, M.

BMC Public Health. 2020 Feb 14;20(1):235.

PMID 32059663

**Reasons for guideline non-adherence in older and younger women with advanced stage ovarian cancer.**

**van Walree, I.C.,** Bretveld, R., **van Huis-Tanja, L.H., Louwers, J.A.,** Emmelot-Vonk, M.H., **Hamaker, M.E.**

Gynecol Oncol. 2020 Jun;157(3):593-598.

PMID 32171566

**SAFE@HOME: Digital health platform facilitating a new care path for women at increased risk of preeclampsia - A case-control study.**

van den Heuvel, J.F.M., Lely, A.T., **Huisman, J.J.,** Trappenburg, J.C.A., Franx, A., Bekker, M.N.

Pregnancy Hypertens. 2020 Jul 18;22:30-36.

PMID 32717653

### Intensive Care

**Performance of the quick SOFA in very old ICU patients admitted with sepsis.**

Haas, L.E.M., Termorshuizen, F., de Lange, D.W., van Dijk, D., de Keizer, N.F.

Acta Anaesthesiol Scand. 2020 Apr;64(4):508-516.

PMID 31885070

**Outcomes of Intensive Care Patients Older Than 90 Years: An 11-Year National Observational Study.**

**Haas, L.E.M.,** Bakhshi-Raiez, F., van Dijk, D., de Lange, D.W., de Keizer, N.F.

J Am Geriatr Soc. 2020 Aug;68(8):1842-1846.

PMID 32592608

**Sepsis at ICU admission does not decrease 30-day survival in very old patients: a post-hoc analysis of the VIP1 multinational cohort study.**

Ibarz, M., Boumendil, A., **Haas, L.E.M.,** Irazabal, M., Flaatten, H., de Lange, D.W., Morandi, A., Andersen, F.H., Bertolini, G., Cecconi, M., Christensen, S., Faraldi, L., Fjølner, J., Jung, C., Marsh, B., Moreno, R., Oeyen, S., Öhman, C.A., Bollen Pinto, B., Soliman, I.W., Szczeklik, W., Valentin, A., Watson, X., Zaferidis, T., Guidet, B., Artigas, A.

Ann Intensive Care. 2020 May 13;10(1):56.

PMID 32406016

**Cytokines and Chemokines Are Detectable in Swivel-Derived Exhaled Breath Condensate (SEBC): A Pilot Study in Mechanically Ventilated Patients.**

van der Zee, P., **van Walree, I., Fijen, J.W.,** van Houte, A.J., van Velzen-Blad, H., Rijkers, G., Gommers, D., Endeman, H.

Dis Markers. 2020 Jan 11;2020:2696317.

PMID 31998415

**The effect of cisatracurium infusion on the energy expenditure of critically ill patients: an observational cohort study.**

Koekkoek, W.A.C., **Menger, Y.A.**, van Zanten, F.J.L., van Dijk, D., van Zanten, A.R.H.

Crit Care. 2020 Feb 3;24(1):32.

PMID 32014039

**Improving medication safety in the Intensive Care by identifying relevant drug-drug interactions - Results of a multicenter Delphi study.**

Bakker, T., Klopotoska, J.E., de Keizer, N.F., van Marum, R., van der Sijs, H., de Lange, D.W., de Jonge, E., Abu-Hanna, A., Dongelmans, D.A., **Karakus, A., Sigtermans, M., Kuck, E.M.**

J Crit Care. 2020 Jun;57:134-140.

PMID 32145656

**Should we deny ICU admission to the elderly? Ethical considerations in times of COVID-19.**

**Haas, L.E.M.**, de Lange, D.W., van Dijk, D., van Delden, J.J.M.

Crit Care. 2020 Jun 9;24(1):321.

PMID 32517776

**Clinically relevant potential drug-drug interactions in intensive care patients: A large retrospective observational multicenter study.**

Bakker, T., Abu-Hanna, A., Dongelmans, D.A., Vermeijden, W.J., Bosman, R.J., de Lange, D.W., Klopotoska, J.E., de Keizer, N.F., Hendriks, S., Ten Cate, J., Schutte, P.F., van Balen, D., Duyvendak, M., **Karakus, A., Sigtermans, M., Kuck, E.M.**, Hunfeld, N.G.M., van der Sijs, H., de Feiter, P.W., Wils, E.J., Spronk, P.E., van Kan, H.J.M., van der Steen, M.S., Purmer, I.M., Bosma, B.E., Kieft, H., van Marum, R.J., de Jonge, E., Beishuizen, A., Movig, K., Mulder, F., Franssen, E.J.F., van den Bergh, W.M. Bult, W., Hoeksema, M., Wesselink, E.

J Crit Care. 2020 Dec 1;62:124-130.

PMID 33352505

## **Interne Geneeskunde**

**Optimizing the geriatrician's contribution to cancer care for older patients.**

Hamaker, M.E., van Huis-Tanja, L.H., Rostoft, S.

J Geriatr Oncol. 2020 Apr;11(3):389-394.

PMID 31285173

**Impact of Lung Cancer Treatment on Cognitive Functioning.**

van de Kamp, H.J., Molder, M.T., Schulkes, K.J.G., Stellingwerf, M., van Elden, L.J.R., van Lindert, A.S.R., Hamaker, M.E.

Clin Lung Cancer. 2020 Mar;21(2):114-126.e3.

PMID 31839534

**The association between chronic kidney disease, falls, and fractures: a systematic review and meta-analysis.**

Goto, N.A., Weststrate, A.C.G., Oosterlaan, F.M., Verhaar, M.C., Willems, H.C., Emmelot-Vonk, M.H. Hamaker, M.E.

Osteoporos Int. 2020 Jan;31(1):13-29.

PMID 31720721

**Prospective comparison of two enzyme-linked immunosorbent spot assays for the diagnosis of Lyme neuroborreliosis.**

van Gorkom, T., Voet, W., Sankatsing, S.U.C., Nijhuis, C.D.M., Ter Haak, E., Kremer, K., Thijsen, S.F.T. Clin Exp Immunol. 2020 Mar;199(3):337-356.

PMID 31665540

**Antibiotic treatment for 6 days versus 12 days in patients with severe cellulitis: a multicentre randomized, double-blind, placebo-controlled, non-inferiority trial.**

Cranendonk, D.R., Opmeer, B.C., van Agtmael, M.A., Branger, J., Brinkman, K., Hoepelman, A.I.M. Lauw, F.N., Oosterheert, J.J., Pijlman, A.H., Sankatsing, S.U.C., Soetekouw, R., Veenstra, J., de Vries, P.J., Prins, J.M., Wiersinga, W.J.

Clin Microbiol Infect. 2020 May;26(5):606-612.

PMID 31618678

**Intravenous immunoglobulin remain a source of bias in the interpretation of infectious disease serology among clinicians.**

Van der Bij, A.K., Pruissen, D.M.O., Sankatsing, S.U.C., van Houte, A.J.

J Microbiol Immunol Infect. 2020 Dec;53(6):1042-1043.

PMID 31606372

**Age-related difference in health care use and costs of patients with chronic kidney disease and matched controls: analysis of Dutch health care claims data.**

van Oosten, M.J.M., Logtenberg, S.J.J., Leegte, M.J.H., Bilo, H.J.G., Mohnen, S.M., Hakkaart-van Roijen, L., Hemmelder, M.H., de Wit, G.A., Jager, K.J., Stel, V.S.

Nephrol Dial Transplant. 2020 Dec 4;35(12):2138-2146.

PMID 31598728

**Periprocedural adverse events after endoscopic resection of T1 colorectal carcinomas.**

van de Ven, S.E.M., Backes, Y., Hilbink, M., Seerden, T.C.J., Kessels, K., de Vos Tot Nederveen Cappel, W.H., Groen, J.N., Wolfhagen, F.H.J., Geesing, J.M.J., Borg, F.T., van Bergeijk, J., Span, van Lent, A.U.G., Schrauwen, R.W.M., Laclé, M.M., Moons, L.M.G., Terhaar Sive Droste, J.S.

Gastrointest Endosc. 2020 Jan;91(1):142-152.e3.

PMID 31525362

**Geriatric assessment in older patients with a hematologic malignancy: a systematic review.**

**Scheepers, E.R.M., Vondeling, A.M., Thielen, N., van der Griend, R., Stauder, R., Hamaker, M.E.**

Haematologica. 2020 Jun;105(6):1484-1493..

PMID 32381581

**Nutritional status and interventions for patients with cancer - A systematic review.**

**Hamaker, M.E.,** Oosterlaan, F., **van Huis, L.H., Thielen, N., Vondeling, A.,** van den Bos, F.

J Geriatr Oncol. 2020 Jun 29:S1879-4068(20)30147-8.

PMID 32616384

**Do age and comorbidity impair recovery during two years after treatment for endometrial cancer?**

**van Walree, I.C., Hamaker, M.E.,** de Rooij, B.H., Boll, D., **van Huis-Tanja, L.H.,** Emmelot-Vonk, M.H. Ezendam, N.P.M.

J Geriatr Oncol. 2020 Sep;11(7):1078-1086..

PMID 32169547

**Clinical judgment versus geriatric assessment for frailty in older patients with cancer.**

**van Walree, I.C., Scheepers, E.R.M.,** van den Bos, F., van Huis-Tanja, L.H., Emmelot-Vonk, M.H. **Hamaker, M.E.**

J Geriatr Oncol. 2020 Sep;11(7):1138-1144.

PMID 32576520

**Magnetic resonance imaging for diagnosis of recurrent ipsilateral deep vein thrombosis.**

van Dam, L.F., Dronkers, C.E.A., Gautam, G., Eckerbom, Å., Ghanima, W., Gleditsch, J., von Heijne, A. Hofstee, H.M.A., Hovens, M.M.C., Huisman, M.V., Kolman, S., Mairuhu, A.T.A., Nijkeuter, M., **van de Ree, M.A.,** van Rooden, C.J., Westerbeek, R.E., Westerink, J., Westerlund, E., Kroft, L.J.M., Klok, F.A.

Blood. 2020 Apr 16;135(16):1377-1385..

PMID 32016390

**Reasons for guideline non-adherence in older and younger women with advanced stage ovarian cancer.**

**van Walree, I.C.,** Bretveld, R., **van Huis-Tanja, L.H., Louwers, J.A.,** Emmelot-Vonk, M.H., **Hamaker, M.E.,**

Gynecol Oncol. 2020 Jun;157(3):593-598.

PMID 32171566

**Quantifying the Mitigating Effects of Whole-Breast Radiotherapy and Systemic Treatments on Regional Recurrence Incidence Among Breast Cancer Patients.**

**van Steenhoven, J.E.C.,** Kuijter, A., van Maaren, M.C., **Roos, M.,** Elias, S.G., van Diest, P.J., Siesling, S. Smidt, M.L., Boersma, L.J., **van Dalen, T.**

Ann Surg Oncol. 2020 Sep;27(9):3402-3411.

PMID 32198570

**Preferences to receive unsolicited findings of germline genome sequencing in a large population of patients with cancer.**

Bijlsma, R., Wouters, R., Wessels, H., Sleijfer, S., Beerepoot, L., **Ten Bokkel Huinink, D.,** Cruijssen, H., Heijns, J., Lolkema, M.P., Steeghs, N., van Voorthuizen, T., Vulink, A., Witteveen, E., Ausems, M., Bredenoord, A., May, A.M., Voest, E.

ESMO Open. 2020 Apr;5(2):e000619.

PMID 32312756

**Early hydroxychloroquine but not chloroquine use reduces ICU admission in COVID-19 patients.**

Lammers, A.J.J., Brohet, R.M., Theunissen, R.E.P., Koster, C., **Rood, R.**, Verhagen, D.W.M., Brinkman, K., Hassing, R.J., Dofferhoff, A., El Moussaoui, R., Hermanides, G., Ellerbroek, J., Bokhizzou, N., Visser, H., van den Berge, M., Bax, H., Postma, D.F., Groeneveld, P.H.P.

Int J Infect Dis. 2020 Dec;101:283-289.

PMID 33007454

**The additive value of restaging-CT during neoadjuvant chemotherapy for gastric cancer.**

Gertsen, E.C., de Jongh, C., Brenkman, H.J.F., Mertens, A.C., Broeders, I.A.M.J., Los, M., Boerma, D., **Ten Bokkel Huinink, D., van Leeuwen, L.**, Wessels, F.J., van Hillegersberg, R., Ruurda, J.P.

Eur J Surg Oncol. 2020 Jul;46(7):1247-1253.

PMID 32349895

**Omeprazole-induced and pantoprazole-induced asymptomatic hyponatremia: a case report.**

**van der Zalm, I.J.B., Tobé, T.J.M., Logtenberg, S.J.J.**

J Med Case Rep. 2020 Jun 29;14(1):83.

PMID 32594911

**Safety of using the combination of the Wells rule and D-dimer test for excluding acute recurrent ipsilateral deep vein thrombosis.**

van Dam, L.F., Gautam, G., Dronkers, C.E.A., Ghanima, W., Gleditsch, J., von Heijne, A., Hofstee, H.M.A., Hovens, M.M.C., Huisman, M.V., Kolman, S., Mairuhu, A.T.A., Nijkeuter, M., **van de Ree, M.A.** van Rooden, C.J., Westerbeek, R.E., Westerink, J., Westerlund, E., Kroft, L.J.M., Klok, F.A.

J Thromb Haemost. 2020 Jul 2;18(9):2341-8..

PMID 32613731

**FoxD1-driven CCN2 deletion causes axial skeletal deformities, pulmonary hypoplasia, and neonatal asphyctic death.**

**Falke, L.L.**, He, N., Chuva de Sousa Lopes, S.M., Broekhuizen, R., Lyons, K., Nguyen, T.Q., Goldschmeding, R.

J Cell Commun Signal. 2020 Feb 4.

PMID 32020419

**Reasons for Hospitalization of Patients with Acute Pulmonary Embolism Based on the Hestia Decision Rule.**

Hendriks, S.V., den Exter, P.L., Zondag, W., Brouwer, R., Eijsvogel, M., Grootenboers, M.J., Faber, L.M. Heller-Baan, R., Hofstee, H.M.A., Iglesias Del Sol, A., Kruip, M.J.H.A., Mairuhu, A.T.A., Melissant, C.F. Peltenburg, H.G., **van de Ree, M.A.**, Serné, E.H., Huisman, M.V., Klok, F.A.

Thromb Haemost. 2020 Aug;120(8):1217-1220.

PMID 32594509

**[Scombroid food poisoning among hospital personnel]. Scombroïde-intoxicatie onder ziekenhuispersoneel.**

**van Dijken, G.D., Uijttewaal, P.H., Logtenberg, S.J.J., Sankatsing, S.U.C.**

Ned Tijdschr Geneeskd. 2020 May 20;164:D4444.

PMID 32613785

**Favourable serum calcification propensity with intraperitoneal as compared with subcutaneous insulin administration in type 1 diabetes.**

van Dijk, P.R., Waanders, F., Pasch, A., **Logtenberg, S.J.J.**, Vriesendorp, T., Groenier, K.H., Hillebrands, J.L., Kleefstra, N., Gans, R.O.B., van Goor, H., Bilo, H.J.G.

Ther Adv Endocrinol Metab. 2020 Mar 3;11:2042018820908456.

PMID 32166012

**Correction to: FoxD1-driven CCN2 deletion causes axial skeletal deformities, pulmonary hypoplasia, and neonatal asphyctic death.**

**Falke, L.L.**, He, N., Chuva de Sousa Lopes, S.M., Broekhuizen, R., Lyons, K., Nguyen, T.Q., Goldschmeding, R.

J Cell Commun Signal. 2020 Mar;14(1):47-52.

PMID 32291573

**Uncertain Value of High-sensitive Troponin T for Selecting Patients With Acute Pulmonary Embolism for Outpatient Treatment by Hestia Criteria.**

Hendriks, S.V., Lankeit, M., den Exter, P.L., Zondag, W., Brouwer, R., Eijsvogel, M., Grootenboers, M.J., Faber, L.M., Heller-Baan, R., Hofstee, H.M.A., Iglesias Del Sol, A., Mairuhu, A.T.A., Melissant, C.F., Peltenburg, H.G., **van de Ree, M.A.**, Serné, E.H., Konstantinides, S., Klok, F.A., Huisman, M.V.

Acad Emerg Med. 2020 Mar 12.

PMID 32163216

**Response to correspondence concerning: "Early hydroxychloroquine but not chloroquine use reduces ICU admission in COVID-19 patients".**

Lammers, A.J.J., Brohet, R.M., Theunissen, R.E.P., Koster, C., **Rood, R.**, Verhagen, D.W.M., Brinkman, K., Hassing, R.J., Dofferhoff, A., El Moussaoui, R., Hermanides, G., Ellerbroek, J., Bokhizzou, N., Visser, H., van den Berge, M., Bax, H., Postma, D.F., Groeneveld, P.H.P.

Int J Infect Dis. 2020 Dec 9;103:478-479.

PMID 33310107

**The G8 frailty screening tool and the decision-making process in older breast cancer patients.**

**Scheepers, E.R.M.**, **van der Molen, L.F.**, van den Bos, F., **Burgmans, J.P.**, **van Huis-Tanja, L.H.**, **Hamaker, M.E.**

Eur J Cancer Care (Engl). 2020 Nov 6:e13357.

PMID 33159382

## Kindergeneeskunde

**A parapagus dicephalus tripus tribrachius conjoined twin with a unique morphological pattern: a case report.**

**Bovendeert, J.F.M.**, Nievelstein, R.A.J., Bleys, R.L.A.W., Cleypool, C.G.J.

J Med Case Rep. 2020 Oct 3;14(1):176.

PMID 33008470

**Safety and effectiveness of omalizumab for the treatment of chronic urticaria in pediatric patients.**

Dekkers, C., Alizadeh Aghdam, M., Graaf, M.d., Knulst, A.C., Meijer, Y., van den Reek, J.M.P.A., Stadermann, M.B., **Röckmann, H.**

Pediatr Allergy Immunol. 2020 Dec 11.

PMID 33305439

**Klinische Chemie / KCHL**

**Influence of contrast agent dispersion on bolus-based MRI myocardial perfusion measurements: A computational fluid dynamics study.**

Martens, J., Panzer, S., van den Wijngaard, J., Siebes, M., Schreiber, L.M.

Magn Reson Med. 2020 Jul;84(1):467-483

PMID 31828822

**Pressure and Flow Relations in the Systemic Arterial Tree Throughout Development From Newborn to Adult.**

Westerhof, B.E., van Gemert, M.J.C., **van den Wijngaard, J.P.**

Front Pediatr. 2020 May 19;8:251.

PMID 32509713

**Klinische Fysica**

**Optimization of injected (68)Ga-PSMA activity based on list-mode phantom data and clinical validation.**

Wielgaard, J., Habraken, J.B.A., **Brinks, P.**, Lavalaye, J., Boellaard, R.

EJNMMI Phys. 2020 Apr 15;7(1):20.

PMID 32297142

**KNO**

**[Cholesteatoma: rare, but can have serious consequences]. Cholesteatoom : zeldzaam, maar met mogelijk grote gevolgen**

**Timmer, M.L., Borggreven, P.A., van de Langenberg, R., Quak, J.J., Colnot, D.R.**

Ned Tijdschr Geneeskd. 2020 Apr 16;164:D4285.

PMID 32324351

**Longziekten**

**Elevated nucleoprotein-induced interferon- $\gamma$  release in COVID-19 patients detected in a SARS-CoV-2 enzyme-linked immunosorbent spot assay.**

**Thijsen, S., Heron, M., Gremmels, H., van der Kieft, R., Reusken, C., Kremer, K., Limonard, G., Bossink, A.**



J Infect. 2020 Sep;81(3):452-482.

PMID 32540458

**Effects of a time out consultation with the general practitioner on cancer treatment decision-making: a randomised controlled trial: Time out with the general practitioner and cancer treatment decision.**

Perfors, I.A.A., Noteboom, E.A., de Wit, N.J., van der Wall, E., Visserman, E.A., **van Dalen, T., Verhagen, M.A.M.T.**, Witkamp, A.J., Koelemij, R., **Flinterman, A.E.**, van Dorst, E.B.L., Pruissen-Peeters, K.A.B.M., Moons, L.M.G., Schramel, F.M.N.H., **van Rens, M.T.M.**, Ernst, M.F., May, A.M. Helsper, C.W.

Psychooncology. 2020 Nov 27.

PMID 33245150

## MDL

**Associations of non-pedunculated T1 colorectal adenocarcinoma outcome with consensus molecular subtypes, immunoscore, and microsatellite status: a multicenter case-cohort study.**

Haasnoot, K.J.C., Backes, Y., Moons, L.M.G., Kranenburg, O., Trinh, A., Vermeulen, L., Noë, M., Tuynman, J.B., van Lent, A.U.G., van Ginneken, R., Seldenhrijck, C.A., Raicu, M.G., Trumpi, K., Ubink, I., Milne, A.N., Boonstra, J.J., Groen, J.N., Schwartz, M.P., Wolfhagen, F.H.J., **Geesing, J.M.J.**, Ter Borg, F., Brosens, L.A.A., van Bergeijk, J., Spanier, B.W.M., de Vos Tot Nederveen Cappel, W.H., Kessels, K., Seerden, T.C.J., Vleggaar, F.P., Offerhaus, G.J.A., Siersema, P.D., Elias, S.G., Laclé, M.M.

Mod Pathol. 2020 Dec;33(12):2626-2636.

PMID 32581367

**Role of endoscopic ultrasonography in the diagnostic work-up of idiopathic acute pancreatitis (PICUS): study protocol for a nationwide prospective cohort study.**

Umans, D.S., Timmerhuis, H.C., Hallensleben, N.D., Bouwense, S.A., Anten, M.P.G., Bhalla, A., Bijlsma, R.A., Boermeester, M.A., Brink, M.A., Hol, L., Bruno, M.J., Curvers, W.L., van Dullemen, H.M., van Eijck, B.C., Erkelens, G.W., Fockens, P., van Geenen, E.J.M., Hazen, W.L., Hoge, C.V., Inderson, A., Kager, L.M., Kuiken, S.D., Perk, L.E., Poley, J.W., Quispel, R., Römkens, T.E., van Santvoort, H.C., Tan, A.C., Thijssen, A.Y., Venneman, N.G., Vleggaar, F.P., **Voorburg, A.M.**, van Wanrooij, R.L., Witteman, B.J., Verdonk, R.C., Besselink, M.G., van Hooft, J.E.

BMJ Open. 2020 Aug 20;10(8):e035504.

PMID 32819938

**Management of delayed bleeding after endoscopic mucosal resection of large colorectal polyps: a retrospective multi-center cohort study.**

van der Star, S., Moons, L.M.G., Ter Borg, F., van Bergeijk, J.D., **Geesing, J.M.J.**, Groen, J.N., Ouweland, R.J., Vleggaar, F.P., de Vos Tot Nederveen Cappel, W.H., Wolfhagen, F.H.J., Schwartz, M.P., Didden, P.

Endosc Int Open. 2020 Aug;8(8):E1052-E1060.

PMID 32743059

**Anti-tumor necrosis factor therapy in patients with inflammatory bowel disease; comorbidity, not patient age, is a predictor of severe adverse events.**

Asscher, V.E.R., van der Vliet, Q., van der Aalst, K., van der Aalst, A., Brand, E.C., van der Meulen-de Jong, A.E., Oldenburg, B., Pierik, M.J., **van Tuyl, B.**, Mahmmod, N., Maljaars, P.W.J., Fidler, H.H.

Int J Colorectal Dis. 2020 Dec;35(12):2331-2338.

PMID 32860081

**Effects of a time out consultation with the general practitioner on cancer treatment decision-making: a randomised controlled trial: Time out with the general practitioner and cancer treatment decision.**

Perfors, I.A.A., Noteboom, E.A., de Wit, N.J., van der Wall, E., Visserman, E.A., **van Dalen, T., Verhagen, M.A.M.T.**, Witkamp, A.J., Koelemij, R., **Flinterman, A.E.**, van Dorst, E.B.L., Pruissen-Peeters, K.A.B.M., Moons, L.M.G., Schramel, F.M.N.H., **van Rens, M.T.M.**, Ernst, M.F., May, A.M. Helsper, C.W.

Psychooncology. 2020 Nov 27.

PMID 33245150

**Tumour-stroma ratio has poor prognostic value in non-pedunculated T1 colorectal cancer: A multi-centre case-cohort study.**

Dang, H., van Pelt, G.W., Haasnoot, K.J., Backes, Y., Elias, S.G., Seerden, T.C., Schwartz, M.P., Spanier, B.W., de Vos Tot Nederveen Cappel, W.H., van Bergeijk, J.D., Kessels, K., **Geesing, J.M.**, Groen, J.N., Ter Borg, F., Wolfhagen, F.H., Seldenrijk, C.A., Raicu, M.G., Milne, A.N., van Lent, A.U., Brosens, L.A., Offerhaus, G.J.A., Siersema, P.D., Tollenaar, R.A., Hardwick, J.C., Hawinkels, L.J., Moons, L.M., Lacle, M.M., Mesker, W.E., Boonstra, J.J.

United European Gastroenterol J. 2020 Nov 19:2050640620975324.

PMID 33210982

**Medische Microbiologie / MMI**

**Prospective comparison of two enzyme-linked immunosorbent spot assays for the diagnosis of Lyme neuroborreliosis.**

van Gorkom, T., Voet, W., Sankatsing, S.U.C., Nijhuis, C.D.M., Ter Haak, E., Kremer, K., Thijsen, S.F.T.

Clin Exp Immunol. 2020 Mar;199(3):337-356.

PMID 31665540

**Intravenous immunoglobulin remain a source of bias in the interpretation of infectious disease serology among clinicians.**

Van der Bij, A.K., Pruissen, D.M.O., Sankatsing, S.U.C., van Houte, A.J.

J Microbiol Immunol Infect. 2020 Dec;53(6):1042-1043. 2019 Sep 27.

PMID 31606372

**[Tick-borne encephalitis in the Netherlands]. Teken-encefalitis in Nederland.**

van Heusden, H.C., **Voet, W.**, Sprong, H., Brandwagt, D.A.H., **Thijsen, S.F.T.**

Ned Tijdschr Geneesk. 2020 Feb 25;164:D4068.

PMID 32267637

**Elevated nucleoprotein-induced interferon- $\gamma$  release in COVID-19 patients detected in a SARS-CoV-2 enzyme-linked immunosorbent spot assay.**

**Thijssen, S., Heron, M., Gremmels, H., van der Kieft, R., Reusken, C., Kremer, K., Limonard, G., Bossink, A.**

J Infect. 2020 Sep;81(3):452-482.

PMID 32540458

**Molecular characteristics of carbapenemase-producing Enterobacterales in the Netherlands; results of the 2014-2018 national laboratory surveillance.**

van der Zwaluw, K., Witteveen, S., Wieters, L., van Santen, M., Landman, F., de Haan, A., Schouls, L.M., Bosch, T., **Vlek, A.L.M.**

Clin Microbiol Infect. 2020 Oct;26(10):1412.e7-1412.e12.

PMID 32006688

**Routinely available antimicrobial susceptibility information can be used to increase the efficiency of screening for carbapenemase-producing Enterobacteriaceae.**

Ong, D.S.Y., Altorf-van der Kuil, W., **Vlek, A.L.M.**, Schouls, L.M., Schoffelen, A.F.

J Med Microbiol. 2020 Sep 14.

PMID 32924918

**Attributable mortality of antibiotic resistance in gram-negative infections in the Netherlands: a parallel matched cohort study.**

Rottier, W.C., Deelen, J.W.T., Caruana, G., Buiting, A.G.M., Dorigo-Zetsma, J.W., Kluytmans, J.A.J.W., van der Linden, P.D., **Thijssen, S.F.T.**, Vlaminckx, B.J.M., Weersink, A.J.L., Ammerlaan, H.S.M., Bonten, M.J.M.

Clin Microbiol Infect. 2020 Jul 19:S1198-743X(20)30420-1.

PMID 32698043

**Short-course aminoglycosides as adjunctive empirical therapy in patients with Gram-negative bloodstream infection, a cohort study.**

Deelen, J.W.T., Rottier, W.C., Buiting, A.G.M., Dorigo-Zetsma, J.W., Kluytmans, J.A.J.W., van der Linden, P.D., **Thijssen, S.F.T.**, Vlaminckx, B.J.M., Weersink, A.J.L., Ammerlaan, H.S.M., Bonten, M.J.M., van Werkhoven, C.H.

Clin Microbiol Infect. 2020 May 6:S1198-743X(20)30269-X.

PMID 32387438

**The burden of bacteremic and non-bacteremic Gram-negative infections: A prospective multicenter cohort study in a low-resistance country.**

Deelen, J.W.T., Rottier, W.C., van Werkhoven, C.H., Woudt, S.H.S., Buiting, A.G.M., Dorigo-Zetsma, J.W., Kluytmans, J.A.J.W., van der Linden, P.D., **Thijssen, S.F.T.**, Vlaminckx, B.J.M., Weersink, A.J.L., Ammerlaan, H.S.M., Bonten, M.J.M.

J Infect. 2020 Dec;81(6):895-901.

PMID 33031834

**Combined throat/nasal swab sampling for SARS-CoV-2 is equivalent to nasopharyngeal sampling.**

**Vlek, A.L.M., Wesselijs, T.S., Achterberg, R., Thijssen, S.F.T.**

Eur J Clin Microbiol Infect Dis. 2020 Jul 14:1-3.  
PMID 32666481

**Fatal outcome of first case of Streptococcus sinensis in infective endocarditis in the Netherlands: a case report.**

van Ommen, A.M.L.N., Slavenburg, S., Diepersloot, R., de Vries Feyens, C.A.  
Eur Heart J Case Rep. 2020 Jan 25;4(1):1-4.  
PMID 32128503

**First autochthonous human West Nile virus infections in the Netherlands, July to August 2020.**

Vlaskamp, D.R., Thijsen, S.F., Reimerink, J., Hilkens, P., Bouvy, W.H., Bantjes, S.E., Vlamincx, B.J., Zaaijer, H., van den Kerkhof, H.H., Raven, S.F.  
Reusken, C.B.  
Euro Surveill. 2020 Nov;25(46):2001904.  
PMID 33213687

## Neurologie

**Prospective comparison of two enzyme-linked immunosorbent spot assays for the diagnosis of Lyme neuroborreliosis.**

van Gorkom, T., Voet, W., Sankatsing, S.U.C., Nijhuis, C.D.M., Ter Haak, E., Kremer, K., Thijsen, S.F.T.  
Clin Exp Immunol. 2020 Mar;199(3):337-356.  
PMID 31665540

**Intravenous immunoglobulin remain a source of bias in the interpretation of infectious disease serology among clinicians.**

Van der Bij, A.K., Pruissen, D.M.O., Sankatsing, S.U.C., van Houte, A.J.  
J Microbiol Immunol Infect. 2020 Dec;53(6):1042-1043.  
PMID 31606372

**[Tick-borne encephalitis in the Netherlands]. Teken-encefalitis in Nederland.**

van Heusden, H.C., Voet, W., Sprong, H., Brandwagt, D.A.H., Thijsen, S.F.T.  
Ned Tijdschr Geneeskd. 2020 Feb 25;164:D4068.  
PMID 32267637

## Oogheelkunde

**The Eye Color Experiment: From Berlin to Auschwitz and Back.**

Zegers, R.H.C., ,  
Isr Med Assoc J. 2020 Apr;22(4):219-223.  
PMID 32286023

**Daylight saving time and complications during cataract surgery.**

**Zegers, R.H.C., Orelia, C.C.**

Eye (Lond). 2020 Apr;34(4):781-782.

PMID 31554951

**Correct nomenclature is important, as highlighted by inappropriate interchangeability of "leprechaunism" with Donohue syndrome.**

de Bock, M., Giolláin, D.Ó., Curran, R.J.B., Ridderbeks, J.G.U., **Zegers, R.H.C.**

Pediatr Diabetes. 2020 Sep 27.

32981189

**Orthopedie**

**Injuries related to bicycle accidents: an epidemiological study in The Netherlands.**

de Guerre, L.E.V.M., Sadiqi, S., Leenen, L.P.H., Oner, C.F., **van Gaalen, S.M.**

Eur J Trauma Emerg Surg. 2020 Apr;46(2):413-418.

PMID 30324240

**How do the costs of physical therapy and arthroscopic partial meniscectomy compare? A trial-based economic evaluation of two treatments in patients with meniscal tears alongside the ESCAPE study.**

van de Graaf, V.A., van Dongen, J.M., Willigenburg, N.W., Noorduy, J.C.A., Butter, I.K., de Gast, A., Saris, D.B.F., van Tulder, M.W., Poolman, R.W.

Br J Sports Med. 2020 May;54(9):538-545.

PMID 31227493

**The Survivorship of the Uncemented Iso-Elastic Monoblock Acetabular Component at a Mean of 6-Year Follow-up.**

**Snijders, T.E., Halma, J.J., Massier, J.R.A., van Gaalen, S.M., de Gast, A.**

HSS J. 2020 Feb;16(1):15-22.

PMID 32015736

**A vitamin E blended highly cross-linked polyethylene acetabular cup results in less wear: 6-year results of a randomized controlled trial in 199 patients.**

Massier, J.R.A., **Van Erp, J.H.J.**, Snijders, T.E., **Gast, A.D.**

Acta Orthop. 2020 Dec;91(6):705-710..

PMID 32835560

**2-year results of an RCT of 2 uncemented isoelastic monoblock acetabular components: lower wear rate with vitamin E blended highly cross-linked polyethylene compared to ultra-high molecular weight polyethylene.**

**van Erp, J.H.J., Massier, J.R.A., Halma, J.J., Snijders, T.E., de Gast, A.**

Acta Orthop. 2020 Jun;91(3):254-259.

PMID 32098534

**Unravelling the knee-hip-spine trilemma from the CHECK study.**

**van Erp, J.H.J.**, Gielis, W.P., Arbabi, V., **de Gast, A.**, Weinans, H., Arbabi, S., Öner, F.C., Castelein, R.M., Schlösser, T.P.C.

Bone Joint J. 2020 Sep;102-B(9):1261-1267.

PMID 32862680

**The Effect of Postural Pelvic Dynamics on the Three-dimensional Orientation of the Acetabular Cup in THA Is Patient Specific.**

**Snijders, T.E.**, Schlösser, T.P.C., **van Stralen, M.**, Castelein, R.M., Stevenson, R.P., Weinans, H., **de Gast, A.**

Clin Orthop Relat Res. 2020 Sep 29.

PMID 33009235

**Giant Seromal Cyst Development After Tourniquet Use During Total Knee Arthroplasty: A Case Report.**

**van Erp, J.H.J.**, **de Gast, A.**, **Bruekers, S.E.**, **Bekkers, J.E.J.**

JBJS Case Connect. 2020 Jan-Mar;10(1):e0466.

PMID 32224646

**Wear and migration are not influenced by head size in a vitamin E-infused highly cross-linked polyethylene acetabular cup.**

Comtesse, S., **de Gast, A.**, Rehbein, P., French, G., Helmy, N., Dominkus, M., Beck, M.

Orthop Traumatol Surg Res. 2020 Dec 28:S1877-0568(20)30185-7.

PMID 33384276

**[A woman with a painful right knee]. Een vrouw met persisterende kniepijn.**

**de Graeff, J.J.**, **Fikkers, J.T.**, **Bekkers, J.E.J.**

Ned Tijdschr Geneeskd. 2020 Dec 2;164:D5394.

PMID 33332058

**Ouderengeneeskunde**

**Basic geriatric principles for colorectal surgeons: How to optimize assessment and care of older patients in the perioperative period.**

Rostoft, S., **Hamaker, M.E.**

Eur J Surg Oncol. 2020 Mar;46(3):310-315.

PMID 31378416

**Optimizing the geriatrician's contribution to cancer care for older patients.**

**Hamaker, M.E.**, **van Huis-Tanja, L.H.**, Rostoft, S.

J Geriatr Oncol. 2020 Apr;11(3):389-394.

PMID 31285173

**The association between chronic kidney disease, falls, and fractures: a systematic review and meta-analysis.**

Goto, N.A., Weststrate, A.C.G., Oosterlaan, F.M., Verhaar, M.C., Willems, H.C., Emmelot-Vonk, M.H., **Hamaker, M.E.**

Osteoporos Int. 2020 Jan;31(1):13-29.

PMID 31720721

**Geriatric assessment in older patients with a hematologic malignancy: a systematic review.**

**Scheepers, E.R.M., Vondeling, A.M., Thielen, N., van der Griend, R., Stauder, R., Hamaker, M.E.**

Haematologica. 2020 Jun;105(6):1484-1493.

PMID 32381581

**Treatment of acute promyelocytic leukemia in older patients: recommendations of an International Society of Geriatric Oncology (SIOG) task force.**

Klepin, H.D., Neuendorff, N.R., Larson, R.A., **Hamaker, M.E.**, Breccia, M., Montesinos, P., Cordoba, R.

J Geriatr Oncol. 2020 Nov;11(8):1199-1209.

PMID 32273246

**Nutritional status and interventions for patients with cancer - A systematic review.**

**Hamaker, M.E.**, Oosterlaan, F., **van Huis, L.H., Thielen, N., Vondeling, A.**, van den Bos, F.

J Geriatr Oncol. 2020 Jun 29:S1879-4068(20)30147-8.

PMID 32616384

**Do age and comorbidity impair recovery during two years after treatment for endometrial cancer?**

**van Walree, I.C., Hamaker, M.E.**, de Rooij, B.H., Boll, D., **van Huis-Tanja, L.H.**, Emmelot-Vonk, M.H., Ezendam, N.P.M.

J Geriatr Oncol. 2020 Sep;11(7):1078-1086.

PMID 32169547

**GERiatric Screening in the treatment of elderly patients with Ovarian Carcinoma (GERSOC): study protocol for a pragmatic, cluster randomised controlled trial.**

van Soolingen, N.J., Smorenburg, C.H., **Hamaker, M.E.**, Groen, W.G., Retèl, V.P., Lok, C.A.R., van de Poll-Franse, L.V., Trum, J.W.

Trials. 2020 Feb 22;21(1):214.

PMID 32087750

**Clinical judgment versus geriatric assessment for frailty in older patients with cancer.**

**van Walree, I.C., Scheepers, E.R.M.**, van den Bos, F., van Huis-Tanja, L.H., Emmelot-Vonk, M.H., **Hamaker, M.E.**

J Geriatr Oncol. 2020 Sep;11(7):1138-1144.

PMID 32576520

**Reasons for guideline non-adherence in older and younger women with advanced stage ovarian cancer.**

**van Walree, I.C.,** Bretveld, R., **van Huis-Tanja, L.H., Louwers, J.A.,** Emmelot-Vonk, M.H., **Hamaker, M.E.**

Gynecol Oncol. 2020 Jun;157(3):593-598.

PMID 32171566

**Malnutrition in Older Patients With Hematological Malignancies at Initial Diagnosis - Association With Impairments in Health Status, Systemic Inflammation and Adverse Outcome.**

Stauder, R., Augschoell, J., **Hamaker, M.E.,** Koinig, K.A.

Hemasphere. 2020 Jan 15;4(1):e332.

PMID 32072148

**Anticholinergic drug exposure at intensive care unit admission affects the occurrence of delirium. A prospective cohort study.**

**Vondeling, A.M.,** Knol, W., Egberts, T.C.G., Slooter, A.J.C.

Eur J Intern Med. 2020 Aug;78:121-126.

PMID 32487370

**Shared decision-making in older patients with cancer - What does the patient want?**

Rostoft, S., van den Bos, F., Pedersen, R., **Hamaker, M.E.**

J Geriatr Oncol. 2020 Aug 21:S1879-4068(20)30400-8.

PMID 32839118

**Frailty and palliative care.**

**Hamaker, M.E.,** van den Bos, F., Rostoft, S.

BMJ Support Palliat Care. 2020 Sep;10(3):262-264.

PMID 32709709

**Exclusive endocrine therapy or partial breast irradiation for women aged  $\geq 70$  years with luminal A-like early stage breast cancer (NCT04134598 - EUROPA): Proof of concept of a randomized controlled trial comparing health related quality of life by patient reported outcome measures.**

Meattini, I., Poortmans, P.M.P., Marrazzo, L., Desideri, I., Brain, E., **Hamaker, M.,** Lambertini, M., Miccinesi, G., Russell, N., Saieva, C., Strnad, V., Visani, L., Kaidar-Person, O., Livi, L.

J Geriatr Oncol. 2020 Jul 29:S1879-4068(20)30146-6.

PMID 32739355

**The added value of geriatric assessment in evaluating a patient's Health-Related Quality-of-Life: A study in  $\geq 70$ -year-old early-stage invasive breast cancer patients.**

Quinten, C., Kenis, C., **Hamaker, M.,** Coolbrandt, A., Brouwers, B., Dal Lago, L., Neven, P., Vuylsteke, P., Debrock, G., Van Den Bulck, H., Smeets, A., Schöffski, P., Wedding, U., Wildiers, H.

Eur J Cancer Care (Engl). 2020 Sep;29(5):e13278.

PMID 32557904



**Implementation of geriatric oncology in the Netherlands in the years 2013 to 2019.**

Jacobs, A., Tielemans, L.M.L., Lindeboom, R., van der Bol, J.M., Hamaker, M.E.

J Geriatr Oncol. 2020 Nov 13:S1879-4068(20)30483-5.

PMID 33199249

**The G8 frailty screening tool and the decision-making process in older breast cancer patients.**

Scheepers, E.R.M., van der Molen, L.F., van den Bos, F., Burgmans, J.P., van Huis-Tanja, L.H., Hamaker, M.E.

Eur J Cancer Care (Engl). 2020 Nov 6:e13357.

PMID 33159382

**Pathologie**

**Tumor Response After Neoadjuvant Magnetic Resonance Guided Single Ablative Dose Partial Breast Irradiation.**

Vasmel, J.E., Charaghvandi, R.K., Houweling, A.C., Philippens, M.E.P., van Asselen, B., Vreuls, C.P.H., van Diest, P.J., van Leeuwen, A.M.G., van Gorp, J., Witkamp, A.J., Koelemij, R., Doeksen, A., Sier, M.F., van Dalen, T., van der Wall, E., van Dam, I., Veldhuis, W.B., Kirby, A.M., Verkooijen, H.M., van den Bongard, H.J.G.D..

Int J Radiat Oncol Biol Phys. 2020 Mar 15;106(4):821-829.

PMID 31812720

**Plastische Chirurgie**

**Higher reconstruction failure and less patient-reported satisfaction after post mastectomy radiotherapy with immediate implant-based breast reconstruction compared to immediate autologous breast reconstruction.**

Reinders, F.C.J., Young-Afat, D.A., Batenburg, M.C.T., Bruekers, S.E., van Amerongen, E.A., Macaré van Maurik, J.F.M., Braakenburg, A., Zonneville, E., Hoefkens, M., Teunis, T., Verkooijen, H.M., van den Bongard, H.J.G.D., Maarse, W.

Breast Cancer. 2020 May;27(3):435-444.

PMID 31858435

**Giant Seromal Cyst Development After Tourniquet Use During Total Knee Arthroplasty: A Case Report.**

van Erp, J.H.J., de Gast, A., Bruekers, S.E., Bekkers, J.E.J.

JBJS Case Connect. 2020 Jan-Mar;10(1):e0466.

PMID 32224646

**Radiologie**

**Recurrence after totally extraperitoneal (TEP) inguinal hernia repair: the role of physical examination and ultrasound.**

van Hessen, C.V., Roos, M.M., Sanders, F.B.M., **Verleisdonk, E.J.M.M., Clevers, G.J., Davids, P.H.P., Burgmans, J.P.J.**

Hernia. 2020 Feb;24(1):153-157.

PMID 31482397

## Spoedzorg

**Which factors influence the ED length-of-stay after anterior shoulder dislocations: a retrospective chart review in 716 cases.**

Schuur, D., **Baden, D.**, Roetman, M., Boeije, T., Burg, M., Mullaart-Jansen, N.

BMC Emerg Med. 2020 May 20;20(1):41.

PMID 32434475

**[Scombroid food poisoning among hospital personnel]. Scombroïde-intoxicatie onder ziekenhuispersoneel.**

**van Dijken, G.D.**, Uijttewaal, P.H., **Logtenberg, S.J.J., Sankatsing, S.U.C.**

Ned Tijdschr Geneeskd. 2020 May 20;164:D4444.

PMID 32613785

**Assessment and management of shoulder dislocation.**

Verweij, L.P., **Baden, D.N.**, van der Zande, J.M., van den Bekerom, M.P.

BMJ. 2020 Dec 7;371:m4485.

PMID 33288499

## Wetenschapsbureau

**Daylight saving time and complications during cataract surgery.**

**Zegers, R.H.C., Orelio, C.C.**

Eye (Lond). 2020 Apr;34(4):781-782.

PMID 31554951

**Antibiotic prophylaxis for prevention of postoperative wound infection in adults undergoing open elective inguinal or femoral hernia repair.**

**Orelio, C.C., van Hessen, C.**, Sanchez-Manuel, F.J., Aufenacker, T.J., Scholten, R.J.

Cochrane Database Syst Rev. 2020 Apr 21;4(4):CD003769.

PMID 32315460