

WETENSCHAPPELIJKE PUBLICATIES 2014

- (1) Achttien RJ, Staal JB, van der Voort S, Kemps HM*, Koers H, Jongert MW, Hendriks EJ, on behalf of the Practice Recommendations Development Group. Exercise-based cardiac rehabilitation in patients with chronic heart failure: a Dutch practice guideline. *Neth Heart J* 2014 Dec 10.
- (2) Ammatuna E*, Nijziel MR*. Polycythemia and renal infarction in a bodybuilder. *QJM* 2014 Aug;107(8):661-662.
- (3) Ammatuna E, Iannitto E, Tick LW*, Arents NL*, Kuijper PH*, Nijziel MR*. Two cases of q-Fever in hairy cell leukemia. *Case Rep Hematol* 2014;2014:863932.
- (4) Atallah L, Bongers E, Lamichhane B, Bambang Oetomo S*. Unobtrusive monitoring of neonatal brain temperature using a zero-heat-flux sensor matrix. *IEEE J Biomed Health Inform* 2014 Dec 22.
- (5) Atallah L, Serteyn A, Meftah M, Schellekens M, Vullings R, Bergmans JW, Osagiator A, Oetomo SB*. Unobtrusive ECG monitoring in the NICU using a capacitive sensing array. *Physiol Meas* 2014 May;35(5):895-913.
- (6) Bak M, Fransen A*, Janssen J, van Os J, Drukker M. Almost all antipsychotics result in weight gain: a meta-analysis. *PLoS One* 2014 Apr 24;9(4):e94112.
- (7) Banga FR*, Truijens SE*, Fransen AF*, Dieleman JP*, van Runnard Heimel PJ*, Oei GS*. The impact of transmural multiprofessional simulation-based obstetric team training on perinatal outcome and quality of care in the Netherlands. *BMC Med Educ* 2014 Aug 21;14:175-6920-14-175.
- (8) Beijers AJ*, Mols F, Dercksen W*, Driessen C, Vreugdenhil G*. Chemotherapy-induced peripheral neuropathy and impact on quality of life 6 months after treatment with chemotherapy. *J Community Support Oncol* 2014 Nov;12(11):401-406.
- (9) Beijers AJ*, Mols F, Tjan-Heijnen VC, Faber CG, van de Poll-Franse LV, Vreugdenhil G*. Peripheral neuropathy in colorectal cancer survivors: The influence of oxaliplatin administration. Results from the population-based PROFILES registry. *Acta Oncol* 2014 Nov 24:1-7.
- (10) Beijers AJ*, Mols F, Vreugdenhil G*. A systematic review on chronic oxaliplatin-induced peripheral neuropathy and the relation with oxaliplatin administration. *Support Care Cancer* 2014 Jul;22(7):1999-2007.
- (11) Berruti A, Fassnacht M, Haak H*, Else T, Baudin E, Sperone P, Kroiss M, Kerkhofs T*, Williams AR, Ardito A, Leboulleux S, Volante M, Deutschbein T, Feelders R, Ronchi C, Grisanti S, Gelderblom H, Porpiglia F, Papotti M, Hammer GD, Allolio B, Terzolo M. Prognostic role of overt hypercortisolism in completely operated patients with adrenocortical cancer. *Eur Urol* 2014 Apr;65(4):832-838.
- (12) Bijleveld Y, de Haan T, Toersche J, Jorjani S, van der Lee J, Groenendaal F, Dijk P, van Heijst A, Gavilanes AW, de Jonge R, Dijkman KP*, van Straaten H, Rijken M, Zonnenberg I, Cools F, Nuytemans D, Mathot R. A simple quantitative method analysing amikacin, gentamicin, and vancomycin levels in human newborn plasma using ion-pair liquid chromatography/tandem mass spectrometry and its applicability to a clinical study. *J Chromatogr B Analyt Technol Biomed Life Sci* 2014 Jan 30;951-952C:110-118.

- (13) Blokx WA, Rabold K, Bovenschen HJ*, Ligtenberg MJ, Mensenkamp AR, van Lijnschoten G*, van Zelst-Stams WA, Groenen PJ. NRAS-mutated melanocytic BAP1-associated intradermal tumor (MBAIT): a case report. *Virchows Arch* 2014 Oct 24.
- (14) Brands-Appeldoorn ATPM*, Schenk KE*, Roumen RMH*. Cosmetische gevolgen van een borstbesparende behandeling: het bespreken waard! Informatiebehoeften van borstkankerpatiënten over cosmetische gevolgen van een borstbesparende behandeling. *De Verpleegkundig Specialist* 2014;9(1):18-21.
- (15) Brooymans FAM, Tolk JJ*, Janssen RPA*. Het belang van ganganalyse en looptraining bij knie-artrose. *Physios* 2014;6(2):38-45.
- (16) Brouns SH*, Dortmans MK*, Jonkers FS*, Lambooij SL*, Kuijper A*, Haak HR*. Hyponatraemia in elderly emergency department patients: a marker of frailty. *Neth J Med* 2014 Jul;72(6):311-317.
- (17) Bullens LM*, van der Hout-van der Jagt,M.B.* , Van Runnard Heimel PJ*, Oei G*. A simulation model to study maternal hyperoxygenation during labor. *Acta Obstet Gynecol Scand* 2014 Dec;93(12):1268-1275.
- (18) Celik F, Bounif F, Fliers JM, Kersten BE, van Dielen FM*, Cense HA, Brandjes DP, van Wagensveld BA, Janssen IM, van de Laar AW, Gerdes VE. The Impact of Surgical Complications as a Main Risk Factor for Venous Thromboembolism: A Multicenter Study. *Obes Surg* 2014 Apr 5.
- (19) Croles FN, Beerenhout CH*, Mulder AB, Meijer K, Nijziel MR*. AL amyloidosis-associated factor X deficiency. *Ned Tijdschr Geneesk* 2014;158(6):A6678.
- (20) de Lau H*, Rabotti C, Oosterbaan HP, Mischi M, Oei GS*. Study protocol: PoPE-Prediction of Preterm delivery by Electrohysterography. *BMC Pregnancy Childbirth* 2014 Jun 5;14:192-2393-14-192.
- (21) Fokkenrood HJ, Houterman S*, Schep G*, Teijink JA, Scheltinga MR*. Bicycle testing as an alternative diagnostic tool in patients suspected of intermittent claudication. *Ann Vasc Surg* 2014 Apr;28(3):614-619.
- (22) Fokkenrood HJ, Scheltinga MR*, Koelemay MJ, Breek JC, Hasaart F, Vahl AC, Teijink JA. Significant savings with a stepped care model for treatment of patients with intermittent claudication. *Eur J Vasc Endovasc Surg* 2014 Oct;48(4):423-429.
- (23) Fokkenrood HJ, Verhofstad N, van den Houten MM, Lauret GJ, Wittens C, Scheltinga MR*, Teijink JA. Physical activity monitoring in patients with peripheral arterial disease: validation of an activity monitor. *Eur J Vasc Endovasc Surg* 2014 Aug;48(2):194-200.
- (24) Fuchs MC*, Janssen RP*. Clinical evaluation of 292 Genesis II posterior stabilized high-flexion total knee arthroplasty: range of motion and predictors. *Eur J Orthop Surg Traumatol* 2015 Jan;25(1):161-166.
- (25) Gommans LN, Saarloos R, Scheltinga MR*, Houterman S, de Bie RA, Fokkenrood HJ, Teijink JA. Editor's choice--The effect of supervision on walking distance in patients with intermittent claudication: a meta-analysis. *Eur J Vasc Endovasc Surg* 2014 Aug;48(2):169-184.
- (26) Goos JA, Hiemstra AC, Coupe VM, Diosdado B, Kooijman W, Delis-Van Diemen PM, Karga C, Belien JA, Menke-van der Houven van Oordt,C.W., Geldof AA, Meijer GA, Hoekstra OS, Fijneman RJ, DeCoDe PET group, DeCoDe PET group. Epidermal growth factor receptor (EGFR) and prostaglandin-endoperoxide synthase 2 (PTGS2) are prognostic biomarkers for patients with resected colorectal cancer liver metastases. *Br J Cancer* 2014 Aug 12;111(4):749-755.

- (27) Govaert B, Kuijt GP*, van Eerten PV*. Treatment of injuries of the Chopart joint. *Ned Tijdschr Geneesk* 2014;158:A7330.
- (28) Haak HR. All is well. Maastricht: Maastricht University; 2014.
- (29) Hermans MA*, Stelten BM, Haak HR*, de Herder WW, Dercksen MW*. Two patients with a neuroendocrine tumour of the small intestine and paraneoplastic myasthenia gravis. *Endocrinol Diabetes Metab Case Rep* 2014;2014:140013-14-0013. Epub 2014 May 1.
- (30) Hermans TJ*, Fossion LM. What about conventional laparoscopic radical cystectomy? Cost-analysis of open versus laparoscopic radical cystectomy. *J Endourol* 2014 Apr;28(4):410-415.
- (31) Hermans TJ*, Fossion LM*. Oncologic outcome after laparoscopic radical cystectomy without neoadjuvant or adjuvant therapy with a median follow-up of 32 months. *Urol Int* 2014;92(1):55-63.
- (32) Holtzer-Goor KM, Bouwmans-Frijters CA, Schaafsma MR, de Weerdt O, Joosten P, Posthuma EF, Wittebol S, Huijgens PC, Mattijssen EJ, Vreugdenhil G*, Visser H, Peters WG, Erjavec Z, Wijermans PW, Daenen SM, van der Hem KG, van Oers MH, Groot CA. Real-world costs of chronic lymphocytic leukaemia in the Netherlands. *Leuk Res* 2014 Jan;38(1):84-90.
- (33) Hulzebos CV, Dijk PH, van Imhoff DE, Bos AF, Lopriore E, Offringa M, Ruiter SA, van Braeckel KN, Krabbe PF, Quik EH, van Toledo-Eppinga L, Nuytemans DH, van Wassenaer-Leemhuis AG, Benders MJ, Korbeeck-van Hof KK, van Lingen RA, Groot Jebbink LJ, Liem D, Mansvelt P, Buijs J*, Govaert P, van Vliet I, Mulder TL, Wolfs C, Fetter WP, Laarman C, BARTrial Study Group. The bilirubin albumin ratio in the management of hyperbilirubinemia in preterm infants to improve neurodevelopmental outcome: a randomized controlled trial--BARTrial. *PLoS One* 2014 Jun 13;9(6):e99466.
- (34) Husson O, Mols F, Oranje WA, Haak HR*, Nieuwlaat WA, Netea-Maier RT, Smit JW, van de Poll-Franse LV. Unmet information needs and impact of cancer in (long-term) thyroid cancer survivors: results of the PROFILES registry. *Psychooncology* 2014 Mar 11.
- (35) Janssen RP, Scheffler SU. Intra-articular remodelling of hamstring tendon grafts after anterior cruciate ligament reconstruction. *Knee Surg Sports Traumatol Arthrosc* 2014 Sep;22(9):2102-2108.
- (36) Jonckers T, Berger I, Kuijten T, Meijer E, Andriessen P. The effect of in-line infusion filtering on in-line pressure monitoring in an experimental infusion system for newborns. *Neonatal Netw* 2014 May-Jun;33(3):133-137.
- (37) Kaandorp JJ, van den Broek MP, Benders MJ, Oudijk MA, Porath MM*, Bambang Oetomo S*, Wouters MG, van Elburg R, Franssen MT, Bos AF, Mol BW, Visser GH, van Bel F, Rademaker CM, Derkx JB, ALLO-trial Study Group. Rapid target allopurinol concentrations in the hypoxic fetus after maternal administration during labour. *Arch Dis Child Fetal Neonatal Ed* 2014 Mar;99(2):F144-8.
- (38) Kerkhofs TM*, Derijks LJ*, Ettaieb MH*, Eekhoff EM, Neef C, Gelderblom H, den Hartigh J, Guchelaar HJ, Haak HR*. Short-term variation in plasma mitotane levels confirms the importance of trough level monitoring. *Eur J Endocrinol* 2014 Dec;171(6):677-683.
- (39) Kerkhofs TM*, Ettaieb MH*, Verhoeven RH, Kaspers GJ, Tissing WJ, Loeffen J, Van den Heuvel-Eibrink MM, De Krijger RR, Haak HR*. Adrenocortical carcinoma in children: First populationbased clinicopathological study with long-term follow-up. *Oncol Rep* 2014 Dec;32(6):2836-2844.
- (40) Klaassens M, Morrogh D, Rosser EM, Jaffer F, Vreeburg M, Bok LA*, Segboer T, van Belzen M, Quinlivan RM, Kumar A, Hurst JA, Scott RH. Malan syndrome: Sotos-like overgrowth with de novo NFIX sequence variants and deletions in six new patients and a review of the literature. *Eur J Hum Genet* 2014 Aug 13.

- (41) Koopmans CM, van der Tuuk K, Groen H, Doornbos JP, de Graaf IM, van der Salm PC, Porath MM*, Kuppens SM, Wijnen EJ, Aardenburg R, van Loon AJ, Akerboom BM, van der Lans PJ, Mol BW, van Pampus MG, The HYPITAT study group. Prediction of postpartum hemorrhage in women with gestational hypertension or mild preeclampsia at term. *Acta Obstet Gynecol Scand* 2014 Feb 14.
- (42) Kraal JJ, Peek N, Van den Akker-Van Marle ME, Kemps HM*. Effects of home-based training with telemonitoring guidance in low to moderate risk patients entering cardiac rehabilitation: short-term results of the FIT@Home study. *Eur J Prev Cardiol* 2014 Nov;21(2 Suppl):26-31.
- (43) Kroese AC*, de Lange NM, Collins J, Evers JL, Marjoribanks J. Surgery or embolization for varicoceles in subfertile men: summary of a Cochrane review. *Fertil Steril* 2014 Dec;102(6):1553-1555.
- (44) Gerrit Paulus* Kuijt. Axillary lymph node involvement in breast cancer: prognostic and surgical implications in the sentinel node era. 16 oktober 2014 Maastricht: University Maastricht; 2014.
- (45) Lauret GJ, Fokkenrood HJ, Bendermacher BL, Scheltinga MR*, Teijink JA. Physical activity monitoring in patients with intermittent claudication. *Eur J Vasc Endovasc Surg* 2014 Jun;47(6):656-663.
- (46) Leclercq WK*, Sloot S, Keulers BJ, Legemaate J, Scheltinga MR*. Preoperative medical record-keeping can be improved: new informed consent form assists both physicians and patients. *Ned Tijdschr Geneesk* 2014;158:A7109.
- (47) Ling Y, van Herpt TT*, van Hoek M, Dehghan A, Hofman A, Uitterlinden AG, Jiang S, Lieverse AG*, Bravenboer B, Lu D, van Duijn CM, Gao X, Sijbrands EJ. A genetic variant in SLC6A20 is associated with Type 2 diabetes in white-European and Chinese populations. *Diabet Med* 2014 Nov;31(11):1350-1356.
- (48) Lips LM, Cremers PT*, Pickhardt PJ, Cremers SE, Janssen-Heijnen ML, de Witte MT, Simons PC. Sigmoid Cancer versus Chronic Diverticular Disease: Differentiating Features at CT Colonography. *Radiology* 2014 Nov 26:132829.
- (49) Lips MA, Van Klinken JB, van Harmelen V, Dharuri HK, 't Hoen PA, Laros JF, van Ommen GJ, Janssen IM, Van Ramshorst B, Van Wagenveld BA, Swank DJ, Van Dielen F*, Dane A, Harms A, Vreeken R, Hankemeier T, Smit JW, Pijl H, Willems van Dijk K. Roux-en-Y Gastric Bypass Surgery, but Not Calorie Restriction, Reduces Plasma Branched-Chain Amino Acids in Obese Women Independent of Weight Loss or the Presence of Type 2 Diabetes Mellitus. *Diabetes Care* 2014 Oct 14.
- (50) Maas A, Rozendaal Y, van Pul C*, Cottaar E, Hilbers P, Haak H, van Riel A. Anonymous Incorporating the intake of meals in the Eindhoven Diabetes Education Simulator (E-DES). Abstracts from the 7th International Conference on Advanced Treatments and Technologies for Diabetes (ATTD 2014)(Diabetes Technology & Therapeutics) 5-8, 2014;16:296.
- (51) Maas AH*, Rozendaal YJ*, van Pul C*, Hilbers PA, Cottaar WJ, Haak HR*, van Riel NA. A Physiology-Based Model Describing Heterogeneity in Glucose Metabolism: The Core of the Eindhoven Diabetes Education Simulator (E-DES). *J Diabetes Sci Technol* 2014 Dec 18.
- (52) Adriana Jacoba Gerdina* Maaskant. Clinical dilemmas in sentinel node biopsy for breast cancer. 17 januari Maastricht: University Maastricht; 2014.
- (53) Mao J, Pop VJ, Bath SC, Vader HL*, Redman CW, Rayman MP. Effect of low-dose selenium on thyroid autoimmunity and thyroid function in UK pregnant women with mild-to-moderate iodine deficiency. *Eur J Nutr* 2014 Dec 19.

(54) Meijer EJ*, Hermans KH*, Zwanenburg A, Jennekens W, Niemarkt HJ*, Cluitmans PJ, van Pul C*, Wijn PF*, Andriessen P*. Functional connectivity in preterm infants derived from EEG coherence analysis. *Eur J Paediatr Neurol* 2014 Nov;18(6):780-789.

(55) Melai T, Schaper NC, Ijzerman TH, de Lange TL, Willems PJ, Meijer K, Lieverse AG*, Savelberg HH. Increased forefoot loading is associated with an increased plantar flexion moment. *Hum Mov Sci* 2013 Aug 16.

(56) Melai T, Schaper NC, IJzerman TH, Willems PJ, de Lange TL, Meijer K, Lieverse AG*, Savelberg HH. Strength training affects lower extremity gait kinematics, not kinetics, in people with diabetic polyneuropathy. *J Appl Biomech* 2014 Apr;30(2):221-230.

(57) Mol F, van Mello NM, Strandell A, Strandell K, Jurkovic D, Ross J, Barnhart KT, Yalcinkaya TM, Verhoeve HR, Graziosi GC, Koks CA*, Klinte I, Hogstrom L, Janssen IC, Kragt H, Hoek A, Trimbos-Kemper TC, Broekmans FJ, Willemsen WN, Ankum WM, Mol BW, van Wely M, van der Veen F, Hajenius PJ, European Surgery in Ectopic Pregnancy (ESEP) study group. Salpingotomy versus salpingectomy in women with tubal pregnancy (ESEP study): an open-label, multicentre, randomised controlled trial. *Lancet* 2014 Apr 26;383(9927):1483-1489.

(58) Mols F, Beijers T*, Vreugdenhil G*, van de Poll-Franse L. Chemotherapy-induced peripheral neuropathy and its association with quality of life: a systematic review. *Support Care Cancer* 2014 May 1.

(59) Mooij R*, Geomini PM*, Bongers MY*. Ectopic pregnancy. *Ned Tijdschr Geneeskde* 2014;158(0):A7831.

(60) Nederend J, Duijm LE, Louwman MW, Coebergh JW, Roumen RM*, Lohle PN, Roukema JA, Rutten MJ, van Steenbergen LN, Ernst MF, Jansen FH, Plaisier ML, Hooijen MJ, Voogd AC. Impact of the transition from screen-film to digital screening mammography on interval cancer characteristics and treatment - a population based study from the Netherlands. *Eur J Cancer* 2014 Jan;50(1):31-39.

(61) Nederend J, Duijm LE, Louwman MW, Roumen RM*, Jansen FH, Voogd AC. Trends in surgery for screen-detected and interval breast cancers in a national screening programme. *Br J Surg* 2014 Jul;101(8):949-958.

(62) Neuhaus V, Bot AG, Guittot TG, Ring DC, Science of Variation Group, Abdel-Ghany MI, Abrams J, Abzug JM, Adolfsson LE, Balfour GW, Bamberger HB, Barquet A, Baskies M, Batson WA, Baxamusa T, Bayne GJ, Begue T, Behrman M, Beingessner D, Biert J, Bishop J, Alves MB, Boyer M, Brilej D, Brink PR, Brunton LM, Buckley R, Cagnone JC, Calfee RP, Campinhos LA, Cassidy C, Catalano L, 3rd, Chivers K, Choudhari P, Cimerman M, Conflitti JM, Costanzo RM, Crist BD, Cross BJ, Dantuluri P, Darowish M, de Bedout R, DeCoster T, Dennison DG, DeNoble PH, DeSilva G, Dienstknecht T, Duncan SF, Duralde XA, Durchholz H, Egol K, Ekholm C, Elias N, Erickson JM, Esparza JD, Fernandes CH, Fischer TJ, Fischmeister M, Forigua Jaime E, Getz CL, Gilbert RS, Giordano V, Glaser DL, Gosens T, Grafe MW, Filho JE, Gray RR, Gulotta LV, Gummerson NW, Hammerberg EM, Harvey E, Haverlag R, Henry PD, Hobby JL, Hofmeister EP, Hughes T, Itamura J, Jebson P, Jenkinson R, Jeray K, Jones CM, Jones J, Jubel A, Kaar SG, Kabir K, Kaplan FT, Kennedy SA, Kessler MW, Kimball HL, Kloen P, Klostermann C, Kohut G, Kraan GA, Kristan A, Loebenberg MI, Malone KJ, Marsh L, Martineau PA, McAuliffe J, McGraw I, Mehta S, Merchant M, Metzger C, Meylaerts SA, Miller AN, Wolf JM, Murachovsky J, Murthi A, Nancollas M, Nolan BM, Omara T, Omid R, Ortiz JA, Overbeck JP, Castillo AP, Pesantez R, Polatsch D, Porcellini G, Prayson M, Quell M, Ragsdell MM, Reid JG, Reuver JM, Richard MJ, Richardson M, Rizzo M, Rowinski S, Rubio J, Guerrero CG, Satora W, Schandelmaier P, Scheer JH, Schmidt A, Schubkegel TA, Schulte LM, Schumer ED, Sears BW, Shafritz AB, Shortt NL, Siff T, Silva DM, Smith RM, Spruijt S, Stein JA, Pemovska ES, Streubel PN, Swigart C, Swiontkowski M, Thomas G, Tolo ET, Turina M, Tylianakis M, van den Bekerom MP, van der Heide H, van de Sande MA, van Eerten PV*, Verbeek DO, Hoffmann DV, Vochtelo AJ, Wagenmakers R, Wall CJ, Wallensten R, Wascher DC, Weiss L, Wiater JM, Wills BP, Wint J, Wright T, Young JP, Zalavras C, Zura RD, Zyto K. Scapula fractures: interobserver reliability of classification and treatment. *J Orthop Trauma* 2014 Mar;28(3):124-129.

- (63) Niemeijer VM, van 't Veer M*, Schep G*, Spee RF, Hoogeveen A*, Kemps HM*. Causes of nonlinearity of the oxygen uptake efficiency slope: a prospective study in patients with chronic heart failure. *Eur J Prev Cardiol* 2014 Mar;21(3):347-353.
- (64) Nyklicek I, Hoogwegt F*, Westgeest T*. Psychological distress across twelve months in patients with rheumatoid arthritis: The role of disease activity, disability, and mindfulness. *J Psychosom Res* 2014 Aug 20.
- (65) Oerlemans S, Issa DE, van den Broek EC, Nijziel MR*, Coebergh JW, Huijgens PC, Mols F, van de Poll-Franse LV. Health-related quality of life and persistent symptoms in relation to (R-)CHOP14, (R-)CHOP21, and other therapies among patients with diffuse large B-cell lymphoma: results of the population-based PHAROS-registry. *Ann Hematol* 2014 Oct;93(10):1705-1715.
- (66) Oerlemans S, Mols F, Nijziel MR*, Zijlstra WP, Coebergh JW, van de Poll-Franse LV. The course of anxiety and depression for patients with Hodgkin's lymphoma or diffuse large B cell lymphoma: a longitudinal study of the PROFILES registry. *J Cancer Surviv* 2014 Dec;8(4):555-564.
- (67) Ponten JE, Leenders BJ*, Charbon JA*, Lettinga-van de Poll T, Heemskerk J, Martijnse IS, Konsten JL, Nienhuijs SW. Mesh Or Patch for Hernia on Epigastric and Umbilical Sites (MORPHEUS trial): study protocol for a multi-centre patient blinded randomized controlled trial. *BMC Surg* 2014 May 22;14:33-2482-14-33.
- (68) Ponten JE, Leenders BJ*, Charbon JA*, Nienhuijs SW. A consecutive series of 235 epigastric hernias. *Hernia* 2014 Feb 12.
- (69) Prick B, Jansen A, Steegers E, Hop W, Essink-Bot M, Uyl-de Groot C, Akerboom B, van Alphen M, Bloemenkamp K, Boers K, Bremer H, Kwee A, van Loon A, Metz G, Papatsonis D, van der Post J, Porath M*, Rijnders R, Roumen F, Scheepers H, Schippers D, Schuitemaker N, Stigter R, Woiski M, Mol B, van Rhenen D, Duvekot J. Transfusion policy after severe postpartum haemorrhage: a randomised non-inferiority trial. *BJOG* 2014 Jan 10.
- (70) Roest Y*, Kuijpers A*. A woman with a tumour on the sole of her foot. *Ned Tijdschr Geneeskde* 2014;158(0):A8050.
- (71) Romio S, Weibel D, Dieleman JP*, Olberg HK, de Vries CS, Sammon C, Andrews N, Svanstrom H, Molgaard-Nielsen D, Hviid A, Lapeyre-Mestre M, Sommet A, Saussier C, Castot A, Heijbel H, Arnheim-Dahlstrom L, Sparen P, Mosseveld M, Schuemie M, van der Maas N, Jacobs BC, Leino T, Kilpi T, Storsaeter J, Johansen K, Kramarz P, Bonhoeffer J, Sturkenboom MC. Guillain-Barre Syndrome and Adjuvanted Pandemic Influenza A (H1N1) 2009 Vaccines: A Multinational Self-Controlled Case Series in Europe. *PLoS One* 2014 Jan 3;9(1):e82222.
- (72) Rooijakkers MJ, de Lau H, Rabotti C, Oei SG*, Bergmans JW, Mischi M. Fetal movement detection based on QRS amplitude variations in abdominal ECG recordings. *Conf Proc IEEE Eng Med Biol Soc* 2014 Aug;2014:1452-1455.
- (73) Rooijakkers MJ, Rabotti C, Oei SG*, Aarts RM, Mischi M. Low-complexity intrauterine pressure estimation using the Teager energy operator on electrohysterographic recordings. *Physiol Meas* 2014 Jul;35(7):1215-1228.
- (74) Rooijakkers MJ, Song S, Rabotti C, Oei SG*, Bergmans JW, Cantatore E, Mischi M. Influence of electrode placement on signal quality for ambulatory pregnancy monitoring. *Comput Math Methods Med* 2014;2014:960980.

- (75) Sanders YV, Giezenaar MA, Laros-van Gorkom BA, Meijer K, van der Bom JG, Cnossen MH, Nijziel MR*, Ypma PF, Fijnvandraat K, Eikenboom J, Mauser-Bunschoten EP, Leebeek FW, The WiN study group. Von Willebrand disease and aging: an evolving phenotype. *J Thromb Haemost* 2014 Apr 21.
- (76) Scheel A*, Beijers AJ*, Mols F, Faber CG, Vreugdenhil G*. Chemotherapy-induced peripheral neuropathy; impact on quality of life. *Ned Tijdschr Geneeskd* 2014;158(0):A7455.
- (77) Schipper RJ, Moosdorff M, Nelemans PJ, Nieuwenhuijzen GA, de Vries B, Strobbe LJ, Roumen RM*, van den Berkmortel F, Tjan-Heijnen VC, Beets-Tan RG, Lobbes MB, Smidt ML. A Model to Predict Pathologic Complete Response of Axillary Lymph Nodes to Neoadjuvant Chemo(Immuno)Therapy in Patients With Clinically Node-Positive Breast Cancer. *Clin Breast Cancer* 2014 Jan 3.
- (78) Schmitz EM, Boonen K, van den Heuvel DJ, van Dongen JL, Schellings MW, Emmen JM*, van der Graaf F*, Brunsfeld L, van de Kerkhof D. Determination of dabigatran, rivaroxaban and apixaban by ultra-performance liquid chromatography - tandem mass spectrometry (UPLC-MS/MS) and coagulation assays for therapy monitoring of novel direct oral anticoagulants. *J Thromb Haemost* 2014 Oct;12(10):1636-1646.
- (79) Schott S, van der Avoort I, Descamps P, Richmond D, Adams T, Oei G*, Hedon B, Friese K. Four countries, four ways of discussing low-risk pregnancy and normal delivery: in France, Germany, The Netherlands, and the United Kingdom. *Arch Gynecol Obstet* 2014 Feb;289(2):451-456.
- (80) Sleutjes BT, Montfoort I, van Doorn PA, Visser GH, Blok JH*. Diagnostic accuracy of electrically elicited multiplet discharges in patients with motor neuron disease. *J Neurol Neurosurg Psychiatry* 2014 Dec 24.
- (81) Sparreboom EE*, Luijks HG*, Luiting-Welkenhuyzen HA*, Willemse PW*, Groeneveld CP*, Bovenschen HJ*. Pulsed-dye laser treatment for recalcitrant viral warts: a retrospective case series of 227 patients. *Br J Dermatol* 2014 Nov;171(5):1270-1273.
- (82) Spierings J, van der Linden AN, Kuijper PH, Tick LW, Nijziel MR*. Incidentally detected diffuse signal alterations of bone marrow on MRI: is bone marrow biopsy indicated? *Neth J Med* 2014 Sep;72(7):345-348.
- (83) Swarts DR, van Suylen RJ, den Bakker MA, van Oosterhout MF, Thunnissen FB, Volante M, Dingemans AM, Scheltinga MR*, Bootsma GP, Pouwels HM, van den Borne BE, Ramaekers FC, Speel EJ. Interobserver variability for the WHO classification of pulmonary carcinoids. *Am J Surg Pathol* 2014 Oct;38(10):1429-1436.
- (84) Tajik P, van Wyk L, Boers KE, le Cessie S, Zafarmand MH, Roumen F, van der Post JA, Porath M*, van Pampus MG, Spaanderdam ME, Kwee A, Duvekot JJ, Bremer HA, Delemarre FM, Bloemenkamp KW, de Groot CJ, Willekes C, van Lith JM, Bossuyt PM, Mol BW, Scherjon SA, DIGITAT Study Group. Which intrauterine growth restricted fetuses at term benefit from early labour induction? A secondary analysis of the DIGITAT randomised trial. *Eur J Obstet Gynecol Reprod Biol* 2014 Jan;172:20-25.
- (85) Teunissen J, Hochs AH, Vaessen-Verberne A, Boehmer AL, Smeets CC, Brackel H, van Gent R*, Wesseling J, Logtens-Stevens D, de Moor R, Rosias PP, Potgieter S, Faber MR, Hendriks HJ, Janssen-Heijnen ML, Loza BF. The effect of 3% and 6% hypertonic saline in viral bronchiolitis: a randomised controlled trial. *Eur Respir J* 2014 Oct;44(4):913-921.
- (86) Toorop RJ, Visser RF, Moll FL, Scheltinga MR*. Long term safety and efficacy of internal carotid artery adventitial stripping in carotid sinus syndrome. *Curr Hypertens Rev* 2014;10(1):58-64.

(87) Truijens SE*, Meems M, Kuppens SM, Broeren MA*, Nabbe KC, Wijnen HA, Oei SG*, van Son MJ, Pop VJ. The HAPPY study (Holistic Approach to Pregnancy and the first Postpartum Year): design of a large prospective cohort study. *BMC Pregnancy Childbirth* 2014 Sep 8;14:312-2393-14-312.

(88) Truijens SE*, Pommer AM, van Runnard Heimel PJ*, Verhoeven CJ*, Oei SG*, Pop VJ. Development of the Pregnancy and Childbirth Questionnaire (PCQ): evaluating quality of care as perceived by women who recently gave birth. *Eur J Obstet Gynecol Reprod Biol* 2014 Mar;174:35-40.

(89) Truijens SE*, Wijnen HA, Pommer AM, Oei SG*, Pop VJ. Development of the Childbirth Perception Scale (CPS): perception of delivery and the first postpartum week. *Arch Womens Ment Health* 2014 Oct;17(5):411-421.

(90) Utens CM, van Schayck OC, Goossens LM, Rutten-van Molken MP, DeMunck DR*, Seezink W, van Vliet M, Smeenk FW. Informal caregiver strain, preference and satisfaction in hospital-at-home and usual hospital care for COPD exacerbations: results of a randomised controlled trial. *Int J Nurs Stud* 2014 Aug;51(8):1093-1102.

(91) Vaes RH*, Tordoir JH, Scheltinga MR*. Systemic effects of a high-flow arteriovenous fistula for hemodialysis. *J Vasc Access* 2014 May-Jun;15(3):163-168.

(92) van Assen T*, Boelens OB, van Eerten PV*, Scheltinga MR*, Roumen RM*. Surgical options after a failed neurectomy in anterior cutaneous nerve entrapment syndrome. *World J Surg* 2014 Dec;38(12):3105-3111.

(93) van Baaren GJ, Hermes W, Franx A, van Pampus MG, Bloemenkamp KW, van der Post JA, Porath M*, Ponjee GA, Tamsma JT, Mol BW, Opmeer BC, de Groot CJ. Cost-effectiveness analysis of cardiovascular risk factor screening in women who experienced hypertensive pregnancy disorders at term. *Pregnancy Hypertens* 2014 Oct;4(4):264-270.

(94) van Baaren GJ, Vis JY, Wilms FF, Oudijk MA, Kwee A, Porath MM*, Oei G*, Scheepers HC, Spaanderman ME, Bloemenkamp KW, Haak MC, Bolte AC, Bax CJ, Cornette JM, Duvekot JJ, Nij Bijvank BW, van Eyck J, Franssen MT, Sollie KM, Vandenbussche FP, Woiski M, Grobman WA, van der Post JA, Bossuyt PM, Opmeer BC, Mol BW. Predictive value of cervical length measurement and fibronectin testing in threatened preterm labor. *Obstet Gynecol* 2014 Jun;123(6):1185-1192.

(95) van de Mheen L, Schuit E, Liem SM, Lim AC, Bekedam DJ, Goossens SM, Franssen MT, Porath MM*, Oudijk MA, Bloemenkamp KW, Duvekot JJ, Woisky MD, de Graaf I, Sikkema JM, Schepers L, van Eijk J, de Groot CJ, van Pampus MG, Mol BW. Mid-trimester cervical length as a risk indicator for caesarean delivery in women with a twin pregnancy. *Ultrasound Obstet Gynecol* 2014 Nov 17.

(96) van de Mheen L, Schuit E, Lim AC, Porath MM*, Papatsonis D, Erwich JJ, van Eyck J, van Oirschot CM, Hummel P, Duvekot JJ, Hasaart TH, Groenwold RH, Moons KG, de Groot CJ, Bruinse HW, van Pampus MG, Mol BW. Prediction of preterm birth in multiple pregnancies: development of a multivariable model including cervical length measurement at 16 to 21 weeks' gestation. *J Obstet Gynaecol Can* 2014 Apr;36(4):309-319.

(97) van de Sande DA*, Hoogsteen J*, Liem IH*, Kemps HM*. Athlete's syndrome X. *Int J Cardiol* 2014 Dec 15;177(2):e49-50.

(98) van de Sande DA*, Hoogsteen J*, Theunissen LJ*. An Unusual Presentation of a Myocardial Crypt in Hypertrophic Cardiomyopathy. *Case Rep Cardiol* 2014;2014:737052.

(99) van den Broek EC, Oerlemans S, Nijziel MR*, Posthuma EF, Coebergh JW, van de Poll-Franse LV. Impact of active surveillance, chlorambucil, and other therapy on health-related quality of life in patients with CLL/SLL in the Netherlands. *Ann Hematol* 2015 Jan;94(1):45-56.

(100) van den Reek JM, Zweegers J, Kievit W, Otero ME, van Lumig PP, Driessen RJ, Ossenkoppele PM, Njoo MD, Mommers JM, Koetsier MI, Arnold WP, Sybrandy-Fleuren BA, Kuijpers AL*, Andriessen MP, van de Kerkhof PC, Seyger MM, de Jong EM. 'Happy' Drug Survival of Adalimumab, Etanercept and Ustekinumab in Psoriasis in Daily Practice Care - Results from the BioCAPTURE network. *Br J Dermatol* 2014 May 7.

(101) van den Wijngaard L, van Wely M, Dancet EA, van Mello NM, Koks CA*, van der Veen F, Mol BW, Mochtar MH. Patients' preferences for gonadotrophin-releasing hormone analogs in in vitro fertilization. *Gynecol Obstet Invest* 2014;78(1):16-21.

(102) van der Ham DP, van Kuijk S, Opmeer BC, Willekes C, van Beek JJ, Mulder AL, van Loon AJ, Groenewout M, Mantel GD, Bloemenkamp KW, Porath M*, Kwee A, Akerboom BM, Papatsonis DN, Metz GC, Nijhuis JG, Mol BW, PPROMEXIL trial group. Can neonatal sepsis be predicted in late preterm premature rupture of membranes? Development of a prediction model. *Eur J Obstet Gynecol Reprod Biol* 2014 May;176:90-95.

(103) Van Dooren, A.*, Beelen, M.* , Schep, G.* , Haak, H.R.*. Hyperglykemie tijdens inspanning bij Diabetes Mellitus type I. *Sport Geneeskde Sport en Geneeskunde* 2014;47(2):26-30.

(104) van Eerden L, Zeeman GG, Page-Christiaens GC, Vandenbussche F, Oei SG*, Scheepers HC, van Eyck J, Middeldorp JM, Pajkrt E, Duvekot JJ, de Groot CJ, Bolte AC. Termination of pregnancy for maternal indications at the limits of fetal viability: a retrospective cohort study in the Dutch tertiary care centres. *BMJ Open* 2014 Jun 17;4(6):e005145-2014-005145.

(105) van Engen-Verheul MM, de Keizer NF, van der Veer SN, Kemps H*, Reimer W, Jaspers M, Peek N. Evaluating the effect of a web-based quality improvement system with feedback and outreach visits on guideline concordance in the field of cardiac rehabilitation: rationale and study protocol. *Implement Sci* 2014 Dec 31;9(1):780.

(106) van Ganzewinkel C*, Derijks L*, Anand KJ, van Lingen RA, Neef C, Kramer BW, Andriessen P*. Multiple intravenous doses of paracetamol result in a predictable pharmacokinetic profile in very preterm infants. *Acta Paediatr* 2014 Jun;103(6):612-617.

(107) van Ganzewinkel CJ*, Anand KJ, Kramer BW, Andriessen P*. Chronic pain in the newborn: toward a definition. *Clin J Pain* 2014 Nov;30(11):970-977.

(108) van Gestel YR, de Hingh IH, van Herk-Sukel MP, van Erning FN, Beerepoot LV, Wijsman JH, Slooter GD*, Rutten HJ, Creemers GJ, Lemmens VE. Patterns of metachronous metastases after curative treatment of colorectal cancer. *Cancer Epidemiol* 2014 Aug;38(4):448-454.

(109) van Groningen B*, den Teuling JW*, Houterman S, Janssen RP*. Femoral Mechanical-Anatomical Angle Measurements in Total Knee Arthroplasty: Analog versus Digital. *J Knee Surg* 2014 Jun 26.

(110) van Laar JO*, Warmerdam GJ*, Verdurmen KM*, Vullings R#, Peters CH, Houterman S*, Wijn PF*, Andriessen P*, van Pul C*, Guid Oei S*. Fetal heart rate variability during pregnancy, obtained from non-invasive electrocardiogram recordings. *Acta Obstet Gynecol Scand* 2014 Jan;93(1):93-101.

(111) van Rumste MM, Custers IM, van Wely M, Koks CA*, van Weering HG, Beckers NG, Scheffer GJ, Broekmans FJ, Hompes PG, Mochtar MH, van der Veen F, Mol BW. IVF with planned single-embryo transfer versus IUI with ovarian stimulation in couples with unexplained subfertility: an economic analysis. *Reprod Biomed Online* 2013 Dec 1.

(112) van Son J, Nyklicek I, Pop VJ, Blonk MC, Erdtsieck RJ*, Pouwer F. Mindfulness-based cognitive therapy for people with diabetes and emotional problems: long-term follow-up findings from the DiaMind randomized controlled trial. *J Psychosom Res* 2014 Jul;77(1):81-84.

(113) van Sorge A, Kerkhoff F*, Halbertsma FJ*, Schalij-Delfos N. Severe retinopathy of prematurity in twin-twin transfusion syndrome after multiple blood transfusions. *Acta Ophthalmol* 2014 Mar;92(2):e167-8.

(114) van Sorge AJ, Termote JU, Kerkhoff FT*, van Rijn LJ, Simonsz HJ, Peer PG, Schalij-Delfos NE. Nationwide inventory of risk factors for retinopathy of prematurity in the Netherlands. *J Pediatr* 2014 Mar;164(3):494-498.e1.

(115) van Sorge AJ, Termote JU, Simonsz HJ, Kerkhoff FT*, van Rijn LJ, Lemmens WA, Schalij-Delfos NE. Outcome and quality of screening in a nationwide survey on retinopathy of prematurity in The Netherlands. *Br J Ophthalmol* 2014 Aug;98(8):1056-1060.

(116) van Teeffelen AS, van der Ham DP, Willekes C, Al Nasiry S, Nijhuis JG, van Kuijk S, Schuyt E, Mulder TL, Franssen MT, Oepkes D, Jansen FA, Woiski MD, Bekker MN, Bax CJ, Porath MM*, de Laat MW, Mol BW, Pajkrt E. Midtrimester preterm prelabour rupture of membranes (PPROM): expectant management or amnioinfusion for improving perinatal outcomes (PPROMEXIL - III trial). *BMC Pregnancy Childbirth* 2014 Apr 4;14(1):128.

(117) The effect of briefing videos in medical simulation-based education: a randomised controlled trial. 20th Anniversary Meeting of the Society in Europe for Simulation Applied to Medicine, SESAM 2014; 12-14 June 2014; : Society in Europe for Simulation Applied to Medicine; 2014.

(118) van Vliet EO, Schuit E, Heida KY, Opmeer BC, Kok M, Gyselaers W, Porath MM*, Woiski M, Bax CJ, Bloemenkamp KW, Scheepers HC, Jaquemyn Y, van Beek E, Duvekot HJ, Franssen MT, Bijvank BN, Kok JH, Franx A, Mol BW, Oudijk MA. Nifedipine versus atosiban in the treatment of threatened preterm labour (Assessment of Perinatal Outcome after Specific Tocolysis in Early Labour: APOSTEL III-Trial). *BMC Pregnancy Childbirth* 2014 Mar 3;14(1):93-2393-14-93.

(119) Verstegen RH, Borte S, Bok LA*, van Zwieten PH, von Dobeln U, Hammarstrom L, de Vries E. Impact of Down syndrome on the performance of neonatal screening assays for severe primary immunodeficiency diseases. *J Allergy Clin Immunol* 2014 Apr;133(4):1208-1211.

(120) Vijgen SM, van der Ham DP, Bijlenga D, van Beek JJ, Bloemenkamp KW, Kwee A, Groenewout M, Kars MM, Kuppens S, Mantel G, Molkenboer JF, Mulder AL, Nijhuis JG, Pernet PJ, Porath M*, Woiski MD, Weinans MJ, van Wijngaarden WJ, Wildschut HI, Akerboom B, Sikkema MJ, Willekes C, Mol BW, Opmeer BC, The PPROMEXIL study group. Economic analysis comparing induction of labor and expectant management in women with preterm prelabour rupture of membranes between 34 and 37 weeks (PPROMEXIL trial). *Acta Obstet Gynecol Scand* 2014 Jan 6.

(121) Vleminckx F*, Bergenhenegouwen L, Schaaf JM, Ensing S, Rosman AN, Ravelli AC, Van Der Post JA, Verhoeven A, Visser GH, Mol BW, Kok M. Term breech deliveries in the Netherlands: did the increased cesarean rate affect neonatal outcome? A population-based cohort study. *Acta Obstet Gynecol Scand* 2014 Sep;93(9):888-896.

(122) Vosbergen S, Peek N, Mulder-Wiggers JM, Kemps HM*, Kraaijenhagen RA, Jaspers MW, Lacroix JP. An online survey to study the relationship between patients' health literacy and coping style and their preferences for self-management-related information. *Patient Prefer Adherence* 2014 May 6;8:631-642.

(123) Voskamp BJ, Beemsterboer DH, Verhoeven CJ*, Rengerink KO, Ravelli AC, Bakker JJ, Mol BW, Pajkrt E. Erratum to: Potential Improvement of Pregnancy Outcome through Prenatal Small for Gestational Age Detection. *Am J Perinatol* 2014 Apr 4.

- (124) Waaijman R, de Haart M, Arts ML, Wever D, Verlouw AJ*, Nollet F, Bus SA. Risk factors for plantar foot ulcer recurrence in neuropathic diabetic patients. *Diabetes Care* 2014 Jun;37(6):1697-1705.
- (125) Automated detection of premature atrial contractions in non-invasive fetal heart rate recordings : a case report. Proceedings of the 3rd International Congress on Cardiac Problems in Pregnancy; February 20-23, 2014; .
- (126) Warmerdam GJ, Vullings R, Bergmans JW, Oei SG*. Reliability of spectral analysis of fetal heart rate variability. *Conf Proc IEEE Eng Med Biol Soc* 2014 Aug;2014:2817-2820.
- (127) Maria Catharina Aleida* Wegdam-Blans. Diagnostic challenges during the Dutch Q fever outbreak. 17 januari 2014 Maastricht: Maastricht University; 2014.
- (128) Weiss NS, Braam S, Konig TE, Hendriks ML, Hamilton CJ, Smeenk JM, Koks CA*, Kaaijk EM, Hompes PG, Lambalk CB, van der Veen F, Mol BW, van Wely M. How long should we continue clomiphene citrate in anovulatory women? *Hum Reprod* 2014 Nov;29(11):2482-2486.
- (129) F. F. Wilms. Prediction of preterm delivery. Amsterdam: Universiteit van Amsterdam; 2014.
- (130) Winkes MB*, Hoogeveen AR*, Scheltinga MR*. Is surgery effective for deep posterior compartment syndrome of the leg? A systematic review. *Br J Sports Med* 2014 Dec;48(22):1592-1598.
- (131) Wong-Lun-Hing EM, van Dam RM, Heijnen LA, Busch OR, Terkivatan T, van Hillegersberg R, Slooter GD*, Klaase J, de Wilt JH, Bosscha K, Neumann UP, Topal B, Aldrighetti LA, Dejong CH. Is current perioperative practice in hepatic surgery based on enhanced recovery after surgery (ERAS) principles? *World J Surg* 2014 May;38(5):1127-1140.
- (132) Xiao D, Jakimowicz JJ, Albayrak A, Buzink SN, Botden SM*, Goossens RH. Face, content, and construct validity of a novel portable ergonomic simulator for basic laparoscopic skills. *J Surg Educ* 2014 Jan-Feb;71(1):65-72.
- (133) Zanders MM*, Vissers PA, Haak HR*, van de Poll-Franse LV. Colorectal cancer, diabetes and survival: epidemiological insights. *Diabetes Metab* 2014 Apr;40(2):120-127.
- (134) Zweegers J*, Bovenschen HJ*. Acitretin-induced transverse leukonychia. *Int J Dermatol* 2014 Mar;53(3):e221-2.