

## WETENSCHAPPELIJKE PUBLICATIES 2010

### Algemene Chirurgie

1. Derkx F, Maaskant-Braat AJ, van der Sangen MJ, Nieuwenhuijzen GA, van de Poll-Franse LV, Roumen RM, Voogd AC. Staging and management of axillary lymph nodes in patients with local recurrence in the breast or chest wall after a previous negative sentinel node procedure. Eur J Surg Oncol 2010;36:646-651
2. Deunk J, Poels TC, Brink M, Dekker HM, Kool DR, Blickman JG, van Vugt AB, Edwards MJ. The clinical outcome of occult pulmonary contusion non multidetector-row computed tomography in blunt trauma patients. J Trauma 2010;68:387-394
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5. Farina-Sarasqueta A, Gosens MJ, Moerland E, van Lijnschoten G, Lemmens VE, Slooter GD, Rutten HJ, van den Brule AJ. TS gene polymorphisms are not good markers of response to 5-FU therapy in stage III colon cancer patients. Anal Cell Pathol (Amst) 2010;33:1-11
6. Farina-Sarasqueta A, Gosens MJ, Moerland E, van Lijnschoten G, Lemmens VE, Slooter GD, Rutten HJ, van den Brule AJ. TS gene polymorphisms are not good markers of response to 5-FU therapy in stage III colon cancer patients. Cell Oncol 2010 (**Epub**)
7. van Hoek F, van Tits HW, van Lijnschoten G, de Haas FD, Scheltinga MR. Multiple carcinomas in the hemodialysis access induced ischemic hand of a renal transplant patient. Eur J Dermatol 2010;20:214-216
8. van Hoek F, Scheltinga MR, Houterman S, Beerenhout CH. Hemodialysis decreases finger pressures independent of artificial kidney blood flow. Nephrology (Carlton) 2010;15:555-559
9. Houtermans-Auckel JP, van Rossum E, Teijink JAW, Dahlmans AAHR, Eussen EFB, Kraszna A, Nicolai SPA, Welten RJThJ. Geen meerwaarde van een therapeutische elastische kous na 'korte strip' wegens varices. Ned Tijdschr Geneesk 2010;154:A1448
10. van den Hoven I, Roumen RM. Chronic recurrent crampy abdominal pain owing to partial intestinal malrotation. Surgery 2010;147:893-894
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12. Leclercq WK, Keulers BJ, Scheltinga MR, Spauwen PH, van der Wilt GJ. A review of surgical informed consent: past, present and future. A quest to help patients make better decisions. World J Surg 2010;34:1406-1415
13. Loos MJ, Scheltinga MR, Roumen RM. Tailored neurectomy for treatment of postherniorrhaphy inguinal neuralgia. Surgery 2010;147:275-281
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15. Maaskant-Braat AJ, van de Poll-Franse LV, Voogd AC, Coebergh JW, Roumen RM, Nolthenius-Puylaert MC, Nieuwenhuijzen GA. Sentinel node micrometastases in breast cancer do not affect prognosis: a population-based study. *Breast Cancer Res Treat* 2010 (**Epub**)
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20. Nicolaï SP, Leffers P, Kruidenier LM, De Bie RA, Prins MH, Tejjink JA. Extending the range of treadmill testing for patients with intermittent claudication. *Med Sci Sports Exerc* 2010;42:640-645
21. Nienhuijs SW, Rutten HJ, Luiten EJ, Repelaer van Driel OJ, Reemst PH, Lemmens VE, de Hingh IH. Reduction of in-hospital mortality following regionalisation of pancreatic surgery in the south-east of the Netherlands. *Eur J Surg Oncol* 2010;36:652-656
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25. Toorop RJ, Scheltinga MR, Huige MC, Moll FL. Clinical results of carotid denervation by adventitial stripping in carotid sinus syndrome. *Eur J Vasc Endovasc Surg* 2010;39:146-152
26. Unlü C, de Korte N, Daniels L, Consten EC, Cuesta MA, Gerhards MF, van Geloven AA, van der Zaag ES, van der Hoeven JA, Klicks R, Cense HA, Roumen RM, Eijsbouts QA, Lange JF, Fockens P, de Borgie CA, Bemelman WA, Reitsma JB, Stockmann HB, Vrouwenraets BC, Boermeester MA, Dutch Diverticular Disease 3D Collaborative Study Group. A multicenter randomized clinical trial investigating the cost-effectiveness of treatment strategies with or without antibiotics for uncomplicated acute diverticulitis (DIABOLO trial). *BMC Surg* 2010;10:23

27. Wiering B, Adang EM, van der Sijp JR, Roumen RM, de Jong KP, Comans EF, Pruim J, Dekker HM, Ruers TJ, Krabbe PF, Oyen WJ. Added value of positron emission tomography imaging in the surgical treatment of colorectal liver metastases. Nucl Med Commun 2010;31:938-944
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### Cardiologie

1. Corrado D, Pelliccia A, Heidbuchel H, Sharma S, Link M, Basso C, Biffi A, Buja G, Delise P, Gussac I, Anastasakis A, Borjesson M, Bjørnstad HH, Carrè F, Deligiannis A, Dugmore D, Fagard R, Hoogsteen J, Mellwig KP, Panhuyzen-Goedkoop N, Solberg E, Vanhees L, Drezner J, Estes NA 3rd, Iliceto S, Maron BJ, Peidro R, Schwartz PJ, Stein R, Thiene G, Zeppilli P, McKenna WJ; Section of Sports Cardiology, European Association of Cardiovascular Prevention and Rehabilitation. Recommendations for interpretation of 12-lead electrocardiogram in the athlete. Eur Heart J 2010;31:243-259
2. Kemps HM, Schep G, Zonderland ML, Thijssen EJ, de Vries WR, Wessels B, Doevendans PA, Wijn PF. Are oxygen uptake kinetics in chronic heart failure limited by oxygen delivery or oxygen utilization? Int J Cardiol 2010;142:138-144
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### Dermatologie

1. van Hoek F, van Tits HW, van Lijnschoten G, de Haas BD, Scheltinga MR. Multiple carcinomas in the hemodialysis access induced ischemic hand of a renal transplant patient. Eur J Dermatol 2010;20:214-216

### Fysiotherapie

1. Hoogendoorn M, van Wetering CR, Schols AM, Rutten-van Mülken MP. Is INTERdisciplinary COMMunity-based COPD management (INTERCOM) cost-effective? Eur Respir J 2010;35:79-87
2. van Wetering CR, Hoogendoorn M, Mol SJ, Rutten-van Mülken MP, Schols AM. Short- and longterm efficacy of a community-based COPD management program in less advanced COPD: a randomized controlled trial. Thorax 2010;65:7-13
3. van Wetering CR, Hoogendoorn M, Broekhuizen R, Geraerts-Keeris GJ, De Munck DR, Rutten-van Mülken MP, Schols AM. Efficacy and costs of nutritional rehabilitation in muscle-wasted patients with chronic obstructive pulmonary disease in a community-based setting: a prespecified subgroup analysis of the INTERCOM trial. J Am Med Dir Assoc 2010;11:179-187

### Inwendige geneeskunde

1. Cnossen TT, Gladziwa U, van de Kerkhof JJ, Schalkwijk CG, Scheijen J, van Amersfoort J, Moret K, Beerenhout CH, Kooman JP. The influence of bicarbonate/lactate-buffered fluids on {varepsilon}-(carboxyethyl)lysine and n{varepsilon}- (cardobxymethyl)lysine in peritoneal effluent. Perit Dial Int 2010 (**Epub**)

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3. van Herk-Sukel MP, van de Poll-Franse LV, Lemmens VE, Vreugdenhil G, Pruijt JF, Coebergh JW, Herings RM. New opportunities for drug outcomes research in cancer patients: The linkage of the Eindhoven Cancer Registry and the PHARMO Record Linkage System. *Eur J Cancer* 2010;46:395-404
4. Hermesen IG, Groenen YE, Dercksen MW, Theuws J, Haak HR. Response to radiation therapy in adrenocortical carcinoma. *J Endocrinol Invest* 2010;33:712-714
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6. Hermesen IG, Polak MP, Haak HR. Disappearing adrenal masses. *Endocrine* 2010;38:153-157
7. van Hirtum PV, Prins M, ten Oever J, Nijziel MR, Vreugdenhil G, Dercksen MW. Syndroom van Sweet bij onderliggende maligniteit. *Ned Tijdschr Geneesk* 2010;154:A2112
8. van Hoek F, Scheltinga MR, Houterman S, Beerenhout CH. Hemodialysis decreases finger pressures independent of artificial kidney blood flow. *Nephrology (Carlton)* 2010;15:555-559
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10. Labar B, Suci S, Willemze R, Muus P, Marie JP, Fillet G, Berneman Z, Jaksic B, Feremans W, Bron D, Sinnige H, Mistrik M, Vreugdenhil G, de Bock R, Nemet D, Gilotay C, Amadori S, de Witte T; on behalf of the EORTC Leukemia Group. Dexamethasone compared to prednisolone for adults with acute lymphoblastic leukemia or lymphoblastic lymphoma: final results of the ALL-4 randomized, phase III trial of the EORTC Leukemia Group. *Haematologica* 2010;95:1489-1495
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14. Vandeputte J, Haak HR. Een vrouw met braken en diarree. *Ned Tijdschr Geneesk* 2010;154:A1288

### Kindergeneeskunde

1. Bok LA, Been JV, Struys EA, Jakobs C, Rijper EA, Willemsen MA. Antenatal treatment in two Dutch families with pyridoxine-dependent seizures. *Eur J Pediatr* 2010;169:297-303
2. Bok LA, Maurits NM, Willemsen MA, Jakobs C, Teune LK, Poll-The BT, de Coo IF, Toet MC, Hagebeuk EE, Brouwer OF, van der Hoeven JH, Sival DA. The EEG response to pyridoxine-IV neither identifies nor excludes pyridoxine-dependent epilepsy. *Epilepsia* 2010;51:2406-2411

3. Chen W, Bambang Oetomo S, Feijs L, Andriessen P, Kimman F, Geraets M, Thielen M. Rhythm of Life Aid (ROLA): an integrated sensor system for supporting medical staff during cardiopulmonary resuscitation (CPR) of newborn infants. *IEEE Trans Inf Technol Biomed* 2010;14:1468-1474
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15. Niemarkt HJ, Andriessen P, Peters CH, Pasma JW, Zimmermann LJ, Bambang Oetomo S. Quantitative analysis of maturational changes in EEG background activity in very preterm infants with a normal neurodevelopment at 1 year of age. *Early Hum Dev* 2010;86:219-224
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### Klinische Chemie

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2. Kooistra L, Kuppens SM, Hasaart TH, Vader HL, Wijnen HA, Oei SG, Pop VJ. High thyrotrophin levels at end term increase the risk of breech presentation. *Clin Endocrinol (Oxf)* 2010;73:661-665
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### Klinische fysica

1. Kemps HM, Schep G, Zonderland ML, Thijssen EJ, de Vries WR, Wessels B, Doevendans PA, Wijn PF. Are oxygen uptake kinetics in chronic heart failure limited by oxygen delivery or oxygen utilization? *Int J Cardiol* 2010;142:138-144
2. van Laar JO, Peters CH, Vullings R, Houterman S, Bergmans J, Oei SG. Fetal autonomic response to severe acidaemia during labour. *BJOG* 2010;117:429-437

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### Longziekten

1. van Wetering CR, Hoogendoorn M, Mol SJ, Rutten-van Mólken MP, Schols AM. Short- and longterm efficacy of a community-based COPD management program in less advanced COPD: a randomized controlled trial. *Thorax* 2010;65:7-13
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### Maag Darm Leverziekten

1. Vasen, HF, Abdirahman M, Brohet R, Langers AM, Kleibeuker JH, van Kouwen M, Koornstra JJ, Boot H, Cats A, Dekker E, Sanduleanu S, Poley JW, Hardwick JC, de Vos Tot Nederveen Cappel WH, van der Meulen-de Jong AE, Tan TG, Jacobs MA, Mohamed FL, de Boer SY, van de Meeberg PC, Verhulst ML, Salemans JM, van Bentem N, Westerveld BD, Vecht J, Nagengast FM. One to 2-year surveillance intervals reduce risk of colorectal cancer in families with Lynch syndrome. *Gastroenterology* 2010;138:2300-2306

### Medische psychologie

1. Bok LA, Been JV, Struys EA, Jakobs C, Rijper EA, Willemsen MA. Antenatal treatment in two Dutch families with pyridoxine-dependent seizures. *Eur J Pediatr* 2010;169:297-303
2. Huisman S, Maes S, de Gucht V, Chatrou M, Haak HR. Low goal ownership predicts drop-out from a weight intervention study in overweight patients with type 2 diabetes. *Int J Behav Med* 2010;17:176-181

### MMC Academie

1. Cremers RG, Karim-Kos HE, Houterman S, Verhoeven RH, Schröder FH, van der Kwast TH, Kil PJ, Coebergh JW, Kiemeneij LA. Prostate Cancer: trends in incidence, survival and mortality in the Netherlands, 1989-2006. *Eur J Cancer* 2010;46:2077-2087
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5. Meriën AE, van de Ven J, Mol BW, Houterman S, Oei SG. Multidisciplinary team training in a simulation setting for acute obstetric emergencies: a systematic review. *Obstet Gynecol* 2010;115:1021-1031
6. van de Ven J, Houterman S, Steinweg RA, Scherpbier AJ, Wijers W, Mol BW, Oei SG;TOSTI-trial group. Reducing errors in health care: cost-effectiveness of multidisciplinary team training in Obstetric emergencies (TOSTI study): a randomised controlled trial. *BMC Pregnancy Childbirth* 2010;10:59

### Orthopedie

1. de Kroon KE, van der Haven I. Een vrouw met een pijnlijke pols. *Ned Tijdschr Geneeskd* 2010;154:A195
2. de Kroon KE, den Boer W, Halbertsma FJ. A child with a abnormal neck posture after doing a head-over-heels. *Eur J Pediatr* 2010;169:1279-1281

### Pathologie (PAMM) / Medische microbiologie

1. Farina-Sarasqueta A, van Lijnschoten G, Moerland E, Creemers GJ, Lemmens VE, Rutten HJ, van den Brule AJ. The BRAF V600E mutation is an independent prognostic factor for survival in stage II and stage III colon cancer patients. *Ann Oncol* 2010;21:2396-2402
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