

Bispebjerg Hospital

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Anæstesi Afdeling

Tidsskriftsartikler

Antonsen K, Lippert A, Ostergaard M, Lippert F, Fuhrman L, Fogh B, et al. Misvisende leder om mobilt akutteam. Ugeskr Laeger 2008;170(40):3157.

Kjaergaard B, Rudolph SF, Lucas A, Holdgaard HO. Behandling af den hypoterme patient. Ugeskr Laeger 2008;170(23):2005-10.

Lykke JA, Gronlykke T, Langhoff-Roos J. Treatment of deep venous thrombosis in pregnant women. Acta Obstet Gynecol Scand 2008;87(11):1248-51.

Mantoni T, Rasmussen JH, Belhage B, Pott FC. Voluntary respiratory control and cerebral blood flow velocity upon ice-water immersion. Aviat Space Environ Med 2008;79(8):765-8.

Morkeberg J, Belhage B, Rasmussen AB, Damsgaard R, Ashenden MJ, Dziegiel MH. Changes in red blood cell volume, plasma volume, and total blood volume after autologous blood collections. *Transfusion (Paris)* 2008;48(7):1524-6.

Morkeberg J, Belhage B, Damsgaard R. Ændringer i blodprofiler under Tour de France 2007. *Ugeskr Laeger* 2008;170(22):1916-9.

Morkeberg JS, Belhage B, Damsgaard R. Strategies to combat doping in cycling. *International SportMed Journal* 2008;9(4):155-61.

Pott FC. Hot topic--cerebral hemodynamics in the heat. *J Appl Physiol* 2008;105(2):400-1.

Rudolph SF, Pfeiffer P. [Emergency medicine--a developing specialty. The Danish Society for Emergency Medicine]. *Ugeskr Laeger* 2008;170(12):1012.

Sonne ME, Rudolph SF, Pott FC. Svær metabolisk acidose hos en kronisk alkoholiker. *Ugeskr Laeger* 2008;170(40):3150-2.

Toft MH, Bulow J, Simonsen L. Haemodynamic and respiratory effects of an abdominal compression binder. *Clin Physiol Funct Imaging* 2008;28(6):398-402.

Ph.d.-studerende

Jakob Mørkeberg
(WADA-stip.)

Forskningslektor

overlæge, dr.med. Bo Belhage

Arbejds- og Miljømedicinsk Afdeling (AMED)

Tidsskriftsartikler

Andrew E, Irestedt B, Hurri T, Jacobsen P, Gudjonsdottir G. Mortality and morbidity of poisonings in the Nordic countries in 2002. *Clin Toxicol* 2008;46(4):310-3.

Bang J, Mortensen OS, Ebbehøj N. Forgiftning med anisolie. *Ugeskr Laeger* 2008;170(6):461.

Ebbehøj NE, Bang J. Lungesyntomer efter indanding af aerosoler fra pletforsegler. *Ugeskr Laeger* 2008;170(39):3070.

Ebbehøj NE, Hein HO, Suadiciani P, Gyntelberg F. Occupational organic solvent exposure, smoking, and prevalence of chronic bronchitis - An epidemiological study of 3387 men. *J Occup Environ Med* 2008;50(7):730-5.

Suadiciani P, Hein HO, Gyntelberg F. Wine intake, ABO phenotype, and risk of ischemic heart disease and all-cause mortality: the Copenhagen Male Study-a 16-year follow-up. *Alcohol* 2008;42(7):575-82.

Svensson AL, Stroyer J, Ebbehøj NE, Mortensen OS. Factors predicting dropout in student nursing assistants. Occupational medicine (Oxford, England) 2008;58(8):527-33.

Warming S, Ebbehøj NE, Wiese N, Larsen LH, Duckert J, Tonnesen H. Little effect of transfer technique instruction and physical fitness training in reducing low back pain among nurses: a cluster randomised intervention study. Ergonomics 2008;51(10):1530-48.

Bogkapitler

Friis-Hansen LJ, Jacobsen P. Forgiftning og forgiftningsbehandling. In: Pedersen C, ed. Medicin.dk. 1 ed. Infomatum; 2008:

Friis-Hansen LJ. Antidoter. In: Pedersen C, ed. Medicin.dk. 1 ed. Infomatum; 2008:

Jacobsen P. Kemiske kampstoffer. In: Pedersen C, ed. Medicin.dk. 1 ed. Infomatum; 2008:

Rapportering specifikt til region Hovedstaden

Mortensen OS, Andersen JH, Frost P, Haahr JP, Eriksen HR, Ektor-Andersen J, et al. Hvidbog om sygefravær og tilbagevenden til arbejde. Årsager og handlemuligheder. Det Nationale Forskningscenter for Arbejdsmiljø, 2008. 2008;

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Professor dr.med. Jens Peter Bonde

Seniorforsker, tandlæge dr.med. Poul Suadicani

Læge, PhD stud. Annemarie Lyng Svensson

Antallet af ph.d.-studerende, der var ansat i hele eller dele af 2008:

1

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Annemarie Lyng Svensson (2005-2009)

Antallet af professorer, der var ansat i hele eller dele af 2008:

1

Navne og ansættelsesperiode i 2008 på hver enkelt professor:

Jens Peter Bonde (fra primo august 2008)

Dermato-Venerologisk Afdeling og Videncenter for Sårheling (D/S)

Disputatser og Ph.d.-afhandlinger forsvaret i året

Ravnbak MH. Objective determination of Fitzpatrick skin type - in relation to minimum erythema dose, minimal melanogenic dose, constitutive and facultative pigmentation after single and multiple UV-exposures to different wavelengths (Ph.d-afhandling).18/7 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Wiegell SR. Ways to reduce pain associated with topical photodynamic therapy (Ph.d-afhandling).28/11 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Saunte DM. Epidemiology of dermatophytosis and experimental dermatophytosis in an animal model (Ph.d-afhandling).9/5 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Andersen ES, Karlsmark T. Evaluation of four non-invasive methods for examination and characterization of pressure ulcers. *Skin Research and Technology* 2008;14(3):270-6.

Bjarnsholt T, Kirketerp-Møller K, Jensen PO, Madsen KG, Phipps R, Kroghfelt K, et al. Why chronic wounds will not heal: a novel hypothesis. *Wound Repair Regen* 2008;16(1):2-10.

Bodekaer M, Faurschou A, Philipsen PA, Wulf HC. Sun protection factor persistence during a day with physical activity and bathing. *Photodermatology, photoimmunology & photomedicine* 2008;24(6):296-300.

Broholm B, Ullman S, Halberg P, Jacobsen S. Deterioration of lung function is associated with presence of IgM rheumatoid factor and smoking in patients with systemic sclerosis. *Clin Rheumatol* 2008;27(8):1053-6.

Christensen TM, Yderstraede K, Ejsskjær N, Jakobsen PE, Kjær IL, Levin S, et al. Charcot's arthropathy. *Ugeskr Laeger* 2008;170(33):2440-5.

Danielsen P, Jørgensen B, Karlsmark T, Jørgensen LN, Agren MS. Effect of topical autologous platelet-rich fibrin versus no intervention on epithelialization of donor sites and meshed split-thickness skin autografts: a randomized clinical trial. *Plast Reconstr Surg* 2008;122(5):1431-40.

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Faurschou A, Gniadecki R. Two courses of rituximab (anti-CD20 monoclonal antibody) for recalcitrant pemphigus vulgaris. *Int J Dermatol* 2008;47(3):292-4.

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Faurschou A, Wulf HC. Synergistic effect of broad-spectrum Sunscreens and antihistamines in the control of idiopathic solar urticaria. *Arch Dermatol* 2008;144(6):765-9.

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- Gniadecki R, Skov L. Biologiske behandlinger af andre dermatologiske sygdomme end psoriasis. *Ugeskr Laeger* 2008;170(24):2126-8.
- Gottrup F, Jorgensen B, Karlsmark T, Sibbald RG, Rimdeika R, Harding K, et al. Reducing wound pain in venous leg ulcers with Biatain Ibu: A randomized, controlled double-blind clinical investigation on the performance and safety. *Wound Repair Regen* 2008;16(5):615-25.
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- Gottrup F. 10 Years development in the wound area. A Danish opinion. *Haava* 2008;(4):8-9.
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- Gottrup F, Bermark S, Muller K. Lokal sårbehandling: skiftning af sårbandage. *Ugeskr Laeger* 2008;170(1):44-6.
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Skiveren J, Kjaerby E, Larsen HN. Cooling by frozen gel pack as pain relief during treatment of axillary hyperhidrosis with botulinum toxin A injections. *Acta Derm Venereol* 2008;88(4):366-9.

Stechmiller JK, Cowan L, Whitney JD, Phillips L, Aslam R, Barbul A, et al. Guidelines for the prevention of pressure ulcers. *Wound Repair and Regen.* 2008;16(2):151-68.

Storm A, Benfeldt E, Andersen SE, Serup J. A prospective study of patient adherence to topical treatments: 95% of patients underdose. *J Am Acad Dermatol* 2008;59(6):975-80.

Storm A, Benfeldt E, Andersen SE, Serup J. Basic drug information given by physicians is deficient, and patients' knowledge low. *The Journal of dermatological treatment* 2008;1-4.

Storm A, Andersen SE, Benfeldt E, Serup J. One in 3 prescriptions are never redeemed: Primary nonadherence in an outpatient clinic. *J Am Acad Dermatol* 2008;59(1):27-33.

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Thieden E. Sun exposure behaviour among subgroups of the Danish population. *Dan Med Bull* 2008;55(1):47-68.

Thieden E, Jorgensen HL, Jorgensen NR, Philipsen PA, Wulf HC. Sunbed radiation provokes cutaneous vitamin D synthesis in humans--a randomized controlled trial. *Photochem Photobiol* 2008;84(6):1487-92.

Thieden E. Danskere, soldyrkning og UV-stråling. *BestPractice* 2008;(2):12.

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Vind-Kezunovic D, Wojewodzka U, Gniadecki R. Focal junctions retard lateral movement and disrupt fluid phase connectivity in the plasma membrane. *Biochem Biophys Res Commun* 2008;365(1):1-7.

Wiegell SR, Haedersdal M, Philipsen PA, Eriksen P, Enk CD, Wulf HC. Continuous activation of PpIX by daylight is as effective as and less painful than conventional photodynamic therapy for actinic keratoses; a randomized, controlled, single-blinded study. *Br J Dermatol* 2008;158(4):740-6.

Wiegell SR, Skiveren J, Philipsen PA, Wulf HC. Pain during photodynamic therapy is associated with protoporphyrin IX fluorescence and fluence rate. *Br J Dermatol* 2008;158(4):727-33.

Wulf HC. Solbeskyttelse uden solcreme. *Dit lægemagasin* 2008;22:12-4.

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- Gottrup F. Teoretisk sårhelingsbaggrund. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:27-43.
- Gottrup F. Praktisk strategi for sårforløb. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:44-6.
- Gottrup F. Inddeling af sår. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:47-51.
- Gottrup F. Sårjournal og database. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:52-60.
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- Gottrup F, Muller K. Almene sårbehandlingsprincipper. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:71-95.
- Gottrup F. Vurdering af behandlingseffekt ud fra sårstørrelsen. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:161-72.
- Gottrup F, Moesgaard F. Sår relateret til traumer og kirurgi - organkirurgiske sår. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:265-83.
- Gottrup F, Karlsmark T. Andre sår - Immunologiske sår. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:390-7.
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- Gottrup F. Hypertrofiske ar og keloid. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:416-24.
- Gottrup F. Struktur i sårbehandlingen, specielt relateret til Danmark. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:425-30.
- Gottrup F, Karlsmark T. Såreksempler. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:431-40.
- Gottrup F. Wound healing and principles of wound closure. In: Kuokkanen H, Holmstrom H, Aabyholm FE, Drzewiecki KT, eds. Scandinavian plastic surgery. 1 ed. Studentlitteratur; 2008:31-58.
- Haabegaard A, Karlsmark T. Sår relateret til karforandringer- venøse sår. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:208-21.
- Holstein PE. Sår relateret til karforandringer - arterielle (iskæmiske) sår. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:190-207.
- Jorgensen Bo, Karlsmark T. Sår relateret til karforandringer- Lymfatisk betinget sår. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:222-8.
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- Karlsmark T. Kompressionsbehandling. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:111-21.

Karlsmark T. Andre sår- vækstforstyrrelser. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:378-82.

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Sorensen JK, Jorgensen Bo. Sår relateret til tryk og forskydning. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:230-64.

Yderstraede K, Holstein PE. Sår relateret til neoropati hos diabetikere. In: Gottrup F, Karlsmark T, eds. Sår - baggrund, diagnose og behandling. 2 ed. Munksgaard Danmark; 2008:230-64.

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Elisabeth Thieden – cand.pharm

Peter Philippsen – civilingeniør

Laboratoriummedarbejdere:

Pia Eriksen

Ingelise Pedersen

Eva Hoffmann

Vibeke Pless

Navne på ph.d.-studerende/professor, der var ansat i hele eller dele af 2008:

Prof: Hans-Christian Wulf

Overlæge: Robert Gniadecki

Ph.d.-stud. i 2008 under Dermatologisk regi:

Catharina Lerche

Mette Ravnbak

Morten Bogh

Katrine Togsverd-Bo

Line Iversen

Susanne Fabricius

Dina Vind-Kezunovic

Maria Kamstrup

Line M. Holst

Stine Wiegell

Annesofie Faurschou

Andreas Storm

Luise Idorn

Anders Schou Andersen

Endokrinologisk-Gastroenterologisk Afdeling (I)

Disputatser og Ph.d.-afhandlinger forsvaret i året

Schiødt FV. Gc-globulin in liver disease (Disputats).23/5 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Aaboe K, Krarup T, Madsbad S, Holst JJ. GLP-1: physiological effects and potential therapeutic applications. *Diabetes Obes Metab* 2008;10(11):994-1003.

Abdulla J, Kober L, Abildstrom SZ, Christensen E, James WPT, Torp-Pedersen C. Impact of obesity as a mortality predictor in high-risk patients with myocardial infarction or chronic heart failure: a pooled analysis of five registries. *Eur Heart J* 2008;29(5):594-601.

Andries M, Glintborg D, Kvistborg A, Hagen C, Andersen M. A 12-month randomized crossover study on the effects of lanreotide Autogel and octreotide long-acting repeatable on GH and IGF-I in patients with acromegaly. *Clin Endocrinol (Oxf)* 2008;68(3):473-80.

Baker JL, Olsen LW, Sorensen TI. Body mass index i barndommen og risikoen for koronar hjertesygdom i voksenalivet--sekundaerpublikation. *Ugeskr Laeger* 2008;170(33):2434-7.

Christensen E. Choosing the best endpoint. *J Hepatol* 2008;49(4):672-3.

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Ph.d.-studerende

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Fysio- og Ergoterapien

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Ph.d.-studerende

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Julie Janner	Y
Bodil Ørkild	Y

Kirurgisk Afdeling (K)

Disputatser og Ph.d.-afhandlinger forsvaret i året

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Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Projektsygeplejerske Pia Høiagaard-Sørensen
Projektbioanalytiker Elsa Justinussen

Navne på hver enkelt ph.d.-studerende, forskningslektor eller professor, tilknyttet afdelingen med angivelse af hvilke af disse, der er/var ansat pr. 31. december 2008.

Professor, overlæge, dr. med. Lars Nannestad Jørgensen
Associeret professor, dr. med. Magnus S Ågren

Antallet af ph.d.-studerende, der var ansat i hele eller dele af 2008:

1

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Cand. med Patricia Louise Danielsen

Antallet af kliniske forskningslektorer, der var ansat i hele eller dele af 2008:

0

Antallet af professorer, der var ansat i hele eller dele af 2008:

2

Navne og ansættelsesperiode i 2008 på hver enkelt professor:

Professor, overlæge, dr. med Lars Nannestad Jørgensen
Associeret professor, dr. med Magnus S Ågren

Klinisk Biokemisk Afdeling (KBA)

Tidsskriftsartikler

Fahrenkrug J, Hannibal J, Georg B. Diurnal rhythmicity of the canonical clock genes Per1, per2 and Bmal1 in the rat adrenal gland is unaltered after hypophysectomy. J Neuroendocrinol 2008;20(3):323-9.

Fernandes M, Jensen SS, Lauritzen JB, Jørgensen HL. Fokussanering forud for indsættelse af knæ- og hofteproteser. Tandlaegebladet 2008;112(6):540-5.

Garcia-Closas M, Hall P, Nevanlinna H, Pooley K, Morrison J, Richesson DA, et al. Heterogeneity of breast cancer associations with five susceptibility loci by clinical and pathological characteristics. Plos Genetics 2008;4(4)

Hallas P, Hansen AR, Staehr MA, Munk-Andersen E, Jørgensen HL. Opholdstiden i asylcentre og psykisk sygdom hos asylansøgere - sekundärpublikation. Ugeskr Laeger 2008;170:955-7.

Hannibal J, Brabet P, Fahrenkrug J. Mice lacking the PACAP type I receptor have impaired photic entrainment and negative masking. American journal of physiology Regulatory, integrative and comparative physiology 2008;295(6):R2050-R2058.

Jørgensen HL, Larsen B, Ingwersen P, Rehfeld JF. Forskningsaktiviteten for speciallæger i klinisk biokemi. Ugeskr Laeger 2008;170(36):2798-802.

Luuk H, Koks S, Plaas M, Hannibal J, Rehfeld JF, Vasar E. Distribution of Wfs1 protein in the central nervous system of the mouse and its relation to clinical symptoms of the Wolfram syndrome. J Comp Neurol 2008;509(6):642-60.

Pedersen SJ, Borgbjerg FM, Schousboe B, Pedersen BD, Jorgensen HL, Duus BR, et al. A comprehensive hip fracture program reduces complication rates and mortality. J Am Geriatr Soc 2008;56(10):1831-8.

Pretzmann CP, Fahrenkrug J, Georg B. Differentiation of PC12 Cells Results in Enhanced VIP Expression and Prolonged Rhythmic Expression of Clock Genes. Journal of molecular neuroscience : MN 2008;36(1-3):132-40.

Rahmann A, Wienecke T, Hansen JM, Fahrenkrug J, Olesen J, Ashina M. Vasoactive intestinal peptide causes marked cephalic vasodilation, but does not induce migraine. Cephalalgia 2008;28(3):226-36.

Thieden E, Jorgensen HL, Jorgensen NR, Philipsen PA, Wulf HC. Sunbed radiation provokes cutaneous vitamin D synthesis in humans--a randomized controlled trial. Photochem Photobiol 2008;84(6):1487-92.

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Marie-Louise Bülow Moldrup, biokemiker

Antallet af ph.d.-studerende, der var ansat i hele eller dele af 2008:

3

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Karina Bech Jensen 01.01. – 31.10.08

Birgitte Falktoft 01.01.08 -

Anna Iversen Engelund 01.03. 08 -

Antallet af professorer, der var ansat i hele eller dele af 2008:

1

Navne og ansættelsesperiode i 2008 på hver enkelt professor:

Jan Fahrenkrug 01.01. 08 -

Klinisk Enhed for Sygdomsforebyggelse (KESF)

Disputatser og Ph.d.-afhandlinger forsvaret i år

Strandberg-Larsen M. Measuring Integrated Care - An International Comparative Study (Ph.d.-afhandling).5/12 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Avlund K, Vass M, Hendriksen C. Forebyggende hjemmebesøg til ældre mennesker. *Gerontologi og samfund* 2008;24:12-5.

Avlund K, Vass M, Lund R, Yamada Y, Hendriksen C. Influence of psychological characteristics and social relations on receiving preventive home visits in older men and women. *Eur J Ageing* 2008;5(191):201.

Frolich A, Schiotz ML, Strandberg-Larsen M, Hsu J, Krasnik A, Diderichsen F, et al. A Retrospective Analysis of Health Systems in Denmark and Kaiser Permanente. *BMC health services research* 2008;8(1):252.

Groene O, Skau JK, Frolich A. An international review of projects on hospital performance assessment. *International journal for quality in health care : journal of the International Society for Quality in Health Care / ISQua* 2008;20(3):162-71.

Hendriksen C, Vass M. Udgaende specialservice fra hospital. *Ugeskr Laeger* 2008;170(1):23.

Kirchhoff M, Bregnbak MJ, Backe H, Hendriksen C, Obel K. Aeldres skadestuehenvendelser efter fald. *Ugeskr Laeger* 2008;170(45):3667-70.

Kjargaard J, Lehmann, Frolich A. Virkemidler i en reguleringsproces. In: Knudsen JL, Christensen ME, Hansen B, eds. *Regulering af kvalitet i det danske sundhedsvæsen*. 1 ed. Kobenhavn: Nyt Nordisk Forlag; 2008:

Lindstrom D, Sadr AO, Wladis A, Tonnesen H, Linder S, Nasell H, et al. Effects of a perioperative smoking cessation intervention on postoperative complications: a randomized trial. *Ann Surg* 2008;248(5):739-45.

Nielsen AS, Krasnik A, Michaelsen JJ, Norredam ML, Torres AM. Hospitalspersonale har forskellige holdninger til indvandrerpatienter. *Ugeskr Laeger* 2008;170(7):541-4.

Nielsen PR, Andreasen J, Asmussen M, Tonnesen H. Costs and quality of life for prehabilitation and early rehabilitation after surgery of the lumbar spine. *BMC health services research* 2008;8(1):209.

Strandberg-Larsen M, Schiotz M, Frolich A. Kaiser Permanente revisited - Can European health care systems learn. *Eurohealth* 2008;4:24-6.

Tonnesen H, Roswall N, Odgaard MD, Pedersen KM, Larsen KL, Mathiassen B, et al. Basale journaloplysninger om risikofaktorer. Underernæring, overvægt, fysisk inaktivitet, rygning og alkohol. *Ugeskr Laeger* 2008;170(20):1747-52.

Tonnesen H, Duus BR. Registrering af præhabilitering inden planlagt operation. *Ugeskr Laeger* 2008;170(17):1438-9.

Vass M, Hendriksen C, Thomsen JL, Parner ET, Avlund K. Preventive home visits to home-dwelling older people and hospital admissions: a municipality-randomised intervention trial. *Eur J Ageing* 2008;5:67-76.

Villebro NM, Pedersen T, Moller AM, Tonnesen H. Long-term effects of a preoperative smoking cessation programme. *Clinical Respiratory Journal* 2008;2(3):175-82.

Warming S, Ebbehøj NE, Wiese N, Larsen LH, Duckert J, Tonnesen H. Little effect of transfer technique instruction and physical fitness training in reducing low back pain among nurses: a cluster randomised intervention study. *Ergonomics* 2008;51(10):1530-48.

Weiss-Gerlach E, Franck M, Neuner B, Gentilello LM, Neumann T, Tonnesen H, et al. Motivation of trauma patients to stop smoking after admission to the emergency department. *Addict Behav* 2008;33(7):906-18.

Bogkapitler

Kjargaard J, Lehmann, Frolich A. Virkemidler i en reguleringsproces. In: Knudsen JL, Christensen ME, Hansen B, eds. Regulering af kvalitet i det danske sundhedsvæsen. 1 ed. København: Nyt Nordisk Forlag; 2008:

Schiøtz M, Frolich A, Krasnik A. Managing Chronic Conditions. Experience in eight countries. In: Nolte E, Knai C, McKee M, eds. European Observatory on Health Systems and Policies. Observatory Studies Series No 15. World Health Organization; 2008: <http://www.euro.who.int/Document/E92058.pdf>.

Rapportering specifikt til region Hovedstaden

Borg E, Egsgaard J, Frolich A, Hendriksen C, et al. Sammenhængende indsats for kronisk syge. Evaluering af et samarbejdsprojekt mellem Bispebjerg Hospital, Sundheds- og Omsorgsforvaltningen, Københavns Kommune og praktiserende læger på Østerbro. København: Bispebjerg Hospital og Københavns Kommune; 2009. www.siks-kbh.dk.

Frolich A, Strandberg-Larsen M, Schiøtz ML. The Chronic Care Model - A new approach in Denmark. Health Policy Monitor 2008;

Frolich A, Schiøtz ML. Improving chronic care in Denmark - a follow-up. Health Policy Monitor 2008;12

Schnor H, Jorgensen M, Karbo T. KOL-Rehabilitering. København: Region Hovedstaden; 2008. www.siks-kbh.dk.

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Per Rotbøll Nielsen ansat hele 2008

Thordis Thomsen ansat hele 2008

Eva Solberg Vadstrup, 2006 til 2009

Vejleder: Anne Frølich

Michaela Schiøtz, 2006 til 2009

Vejleder: Anne Frølich

Martin Strandberg-Larsen, 2005 - 2008

Vejler: Anne Frølich

Nytilkomne:

Klinisk oversygeplejerske Helle Schnor, 01.04.08 til 2011

Hovedvejleder: Venka Simovaska

Co-vejledere: Carsten Hendriksen og Helle Timm.

Læge Vibeke Gottlieb, 01.08.08 til 2011

Vejledere: Vibeke Backer og Anne Frølich

Navne og ansættelsesperiode i 2008 på hver enkelt forskningslektor:

Hanne Tønnsen ansat hele 2008

Klinisk Farmakologisk Afdeling

Disputatser og Ph.d.-afhandlinger forsvaret i året

Glintborg B. Medication use among acutely hospitalised medical patients. Patient's self-reported use versus pharmacy records and drug analyses (Ph.d.-afhandling). 18/1 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Andersen SE, Johansson M, Manniche C. The prescribing pattern of a new antipsychotic: A descriptive study of aripiprazole for psychiatric in-patients. *Basic & Clinical Pharmacology & Toxicology* 2008;103(1):75-81.

Berendt L, Hakansson C, Bach KF, Dalhoff K, Andreasen PB, Petersen LG, et al. Effekten af GCP-direktivet på forskerinitierede kliniske lægemiddelforsøg--sekundaerpublikation. *Ugeskr Laeger* 2008;170(33):2437-9.

Berendt L, Hakansson C, Bach KF, Dalhoff K, Andreasen PB, Petersen LG, et al. Effect of European Clinical Trials Directive on academic drug trials in Denmark: retrospective study of applications to the Danish Medicines Agency 1993-2006. *BMJ (Clinical research ed)* 2008;336(7634):33-5.

Borregaard J, Skov L, Wang L, Ting N, Wang C, Beck LA, et al. Evaluation of the effect of the specific CCR1 antagonist CP-481715 on the clinical and cellular responses observed following epicutaneous nickel challenge in human subjects. *Contact Dermatitis* 2008;59(4):212-9.

Cicero AF, Nascetti S, Lopez-Sabater MC, Elosua R, Salonen JT, Nyssonen K, et al. Changes in LDL fatty acid composition as a response to olive oil treatment are inversely related to lipid oxidative damage: The EUROLIVE study. *J Am Coll Nutr* 2008;27(2):314-20.

Clemmesen JO, Giraldi A, Ott P, Dalhoff K, Hansen BA, Larsen FS. Sildenafil does not influence hepatic venous pressure gradient in patients with cirrhosis. *World journal of gastroenterology : WJG* 2008;14(40):6208-12.

Cooke MS, Olinski R, Loft S. Measurement and meaning of oxidatively modified DNA lesions in urine. *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology* 2008;17(1):3-14.

Dalhoff K. Behandling med aktivt kul efter forgiftning er ikke nyttesløs. *Ugeskr Laeger* 2008;170(15):1260.

Dalhoff K, Kanfer I. Effect of food on bioavailability and the assessment of bioequivalence. *Drugs and the Pharmaceutical Sciences Informa Healthcare USA Inc* 2008;180:207-31.

Daidsen ML, Dalhoff K, Schmiegelow K. Pharmacogenetics influence treatment efficacy in childhood acute lymphoblastic leukemia. *Journal of pediatric hematology/oncology : official journal of the American Society of Pediatric Hematology/Oncology* 2008;30(11):831-49.

Ehrmann BM, Henriksen T, Cech NB. Relative importance of basicity in the gas phase and in solution for determining selectivity in electrospray ionization mass spectrometry. *J Am Soc Mass Spectrom* 2008;19(5):719-28.

Fosb EL, Gislason GH, Jacobsen S, Folke F, Hansen ML, Schramm TK, et al. Risk of Myocardial Infarction and Death Associated With the Use of Nonsteroidal Anti-Inflammatory Drugs (NSAIDs) Among Healthy Individuals: A Nationwide Cohort Study. *Clinical Pharmacology & Therapeutics* 2008;

Glintborg B, Olsen L, Poulsen H, Linnet K, Dalhoff K. Reliability of self-reported use of amphetamine, barbiturates, benzodiazepines, cannabinoids, cocaine, methadone, and opiates among acutely hospitalized elderly medical patients. *Clin Toxicol* 2008;46(3):239-42.

Glintborg B, Poulsen HE, Dalhoff KP. The use of nationwide on-line prescription records improves the drug history in hospitalized patients. *Br J Clin Pharmacol* 2008;65(2):265-9.

Gredal C, Rosenfalck AM, Dejgaard A, Hilsted J. Targeting postprandial hyperglycaemia in patients with recently diagnosed type 2 diabetes with a fixed, weight-based dose of insulin Aspart. *Scand J Clin Lab Invest* 2008;68(8):739-44.

Gredal C, Rosenfalck A, Dejgaard A, Hilsted J. Optimal dose and timing of insulin Aspart to mimic first phase insulin response in patients with recently onset type 2 diabetes. *Diabetes Res Clin Pract* 2008;80(2):293-8.

Guarnieri S, Loft S, Riso P, Porrini M, Risom L, Poulsen HE, et al. DNA repair phenotype and dietary antioxidant supplementation. *The British journal of nutrition* 2008;99(5):1018-24.

Hansen M, Baunsgaard D, Autrup H, Vogel UB, Moller P, Lindecrona R, et al. Sucrose, glucose and fructose have similar genotoxicity in the rat colon and affect the metabolome. *Food and chemical toxicology : an international journal published for the British Industrial Biological Research Association* 2008;46(2):752-60.

Hansen ML, Gadsboll N, Gislason GH, Abildstrom SZ, Schramm TK, Folke F, et al. Atrial fibrillation pharmacotherapy after hospital discharge between 1995 and 2004: a shift towards beta-blockers. *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology* 2008;10(4):395-402.

Juhler RK, Henriksen TH, Ernsten V, Vinther FP, Rosenberg P. Impact of basic soil parameters on pesticide disappearance investigated by multivariate partial least square regression and statistics. *Journal of environmental quality* 2008;37(5):1719-32.

Lindberg MJ, Andersen SE, Christensen HR, Kampmann JP. Komplians ved behandling med lægemidler. *Ugeskr Laeger* 2008;170(22):1912-6.

Penninga EI, Larsen HK, Andersen SE. Impotens forarsaget af behandling med methotrexat. *Ugeskr Laeger* 2008;170(5):354.

Penninga EI, Dalhoff KP, Lykkegaard SE. Quetiapininduceret leukopeni. *Ugeskr Laeger* 2008;170(37):2892.

Reuther LO, List SB, Christensen HR. Anvendelse af den personlige, elektroniske medicinprofil i et ambulatorium. *Ugeskr Laeger* 2008;170(33):2427-32.

Storm A, Benfeldt E, Andersen SE, Serup J. A prospective study of patient adherence to topical treatments: 95% of patients underdose. *J Am Acad Dermatol* 2008;59(6):975-80.

Storm A, Andersen SE, Benfeldt E, Serup J. One in 3 prescriptions are never redeemed: primary nonadherence in an outpatient clinic. *J Am Acad Dermatol* 2008;59(1):27-33.

Bøger

Jones AL, Dargan PI. Toksikologi. FADL's Forlag; 2008.

Rapportering specifikt til Region Hovedstaden

Sundhedsstyrelsen. Monitorering & Medicinsk Teknologivurdering. Udredning og behandling af demens - en medicinsk teknologivurdering. København: Medicinsk Teknologivurdering 2008; 10(2) Serietitel: Medicinsk Teknologivurdering.; 2008.

Klinisk Fysiologisk - Nuklearmedicinsk Afdeling (KFNM)

Tidsskriftsartikler

Henriksen OM, Lonsdale MN, Jensen TD, Weikop KL, Holm O, Duus B, et al. Two-Dimensional Image Fusion of Planar Bone Scintigraphy and Radiographs in Patients with Clinical Scaphoid Fracture: An Imaging Study. Acta radiologica (Stockholm, Sweden : 1987) 2008;1-7.

Iversen HK, Holm S, Friberg L, Tfelt-Hansen P. Intracranial hemodynamics during intravenous infusion of glyceryl trinitrate. Journal of Headache and Pain 2008;9(3):177-80.

Lassen LH, Jacobsen VB, Haderslev PA, Sperling B, Iversen HK, Olesen J, et al. Involvement of calcitonin gene-related peptide in migraine: regional cerebral blood flow and blood flow velocity in migraine patients. Journal of Headache and Pain 2008;9(3):151-7.

Pott FC. Hot topic - cerebral hemodynamics in the heat. J Appl Physiol 2008;105(2):400-1.

Simonsen L, Enevoldsen LH, Stallknecht B, Bulow J. Effects of local alpha(2)-adrenergic receptor blockade on adipose tissue lipolysis during prolonged systemic adrenaline infusion in normal man. Clinical Physiology and Functional Imaging 2008;28(2):125-31.

Toft MH, Bulow J, Simonsen L. Haemodynamic and respiratory effects of an abdominal compression binder. Clinical Physiology and Functional Imaging 2008;28(6):398-402.

Wilhjelm JE, Pihl MJ, Lonsdale MN, Jensen M. An active learning approach to the physics of medical imaging. Medical Engineering & Physics 2008;30(5):607-14.

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Jens Bülow, forskningslektor, overlæge, dr.med.

Navne på hver enkelt ph.d.-studerende, forskningslektor eller professor, tilknyttet afdelingen med angivelse af hvilke af disse, der er/var ansat pr. 31. december 2008.

Ph.d. studerende: Lillan Tobin, Tomas Møller Christensen, Helle Cecilie Pedersen (ansat)
Forskningslektor Jens Bülow (ansat)

Antallet af ph.d.-studerende, der var ansat i hele eller dele af 2008:

3

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Lillan Tobin (1/3 – 31/8)

Tomas Møller Christensen (1/1 - 31/8)

Helle Pedersen (1/10 – 31/12)

Antallet af kliniske forskningslektorer, der var ansat i hele eller dele af 2008:

Navne og ansættelsesperiode i 2008 på hver enkelt forskningslektor:

Jens Bülow hele 2008

Lungemedicinsk Afdeling (L)**Disputatser og Ph.d.-afhandlinger forsvaret i året**

Lund TK. Asthma in elite athletes (How do we manage asthma-like symptoms and asthma in elite athletes?) (Ph.d-afhandling).6/6 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Pedersen L. Airway Hyperresponsiveness and Airway Inflammation in Elite Swimmers (Ph.d-afhandling).4/9 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Aabenhus R, Stenram U, Andersen LP, Permin H, Ljungh A. First attempt to produce experimental *Campylobacter concisus* infection in mice. *World journal of gastroenterology* : WJG 2008;14(45):6954-9.

Aslund N, Thomsen SF, Molgaard E, Nolte H, Backer V. Changes in skin test reactivity among adults with atopic disease: a 3-year prospective study. *Annals of Allergy Asthma & Immunology* 2008;101(5):524-8.

Backer V, Dahl R, Vinding M. One year anniversary. *Clinical Respiratory Journal* 2008;2(3):131.

Backer V, Harving H, Soes-Petersen U, Ulrik CS, Plaschke P, Lange P. Treatment and evaluation of patients with acute exacerbation of asthma before and during a visit to the ER in Denmark. *Clinical Respiratory Journal* 2008;2(1):54-9.

Backer V, Bolton S, Ehlers HD, Thomsen S, Pedersen L, Porsbjerg C, et al. Walk-in ambulant lungefunktionservice for rygere i Kobenhavn--etarsopgorelse. *Ugeskr Laeger* 2008;170(35):2682-5.

Fischer LA, Norgaard A, Permin H, Ryder LP, Marquart H, Svejgaard A, et al. Multiple flat warts associated with idiopathic CD4-positive T lymphocytopenia. *J Am Acad Dermatol* 2008;58(2S1):37-8.

Fitch KD, Sue-Chu M, Anderson SD, Boulet LP, Hancox RJ, McKenzie DC, et al. Asthma and the elite athlete: Summary of the International Olympic Committee's Consensus Conference, Lausanne, Switzerland, January 22-24, 2008. *J Allergy Clin Immunol* 2008;122(2):254-60.

Ingebrigtsen T, Thomsen SF, Vestbo J, Backer V. Kronisk obstruktiv lungesygdom og genetik. *Ugeskr Laeger* 2008;170(38):2971-3.

Kruse PR, Kruse E, Norn S, Permin H. Kviksølv - et centralt stof i medicinens og alkymiens historie. *Dansk medicinhistorisk arbog* 2008;36:21-40.

Kruse PR, Kruse E, Norn S, Permin H. Kviksølv i kemiens og medicinens historie. *Dansk Kemi* 2008 2008;89((6/7)):29-32.

Lund T, Pedersen L, Larsson B, Backer V. Prevalence of asthma-like symptoms, asthma and its treatment in elite athletes. *Scandinavian Journal of Medicine & Science in Sports* 2008;

Pedersen L, Winther S, Backer V, Anderson SD, Larsen KR. Airway responses to eucapnic hyperpnea, exercise, and methacholine in elite swimmers. *Med Sci Sports Exerc* 2008;40(9):1567-72.

Pedersen L, Lund TK, Barnes PJ, Kharitonov SA, Backer V. Airway, responsiveness and inflammation in adolescent elite swimmers. *J Allergy Clin Immunol* 2008;122(2):322-7.

Porsbjerg C, Brannan JD, Anderson SD, Backer V. Relationship between airway responsiveness to mannitol and to methacholine and markers of airway inflammation, peak flow variability and quality of life in asthma patients. *Clin Exp Allergy* 2008;38(1):43-50.

Stensen L, Thomsen SF, Backer V. Change in prevalence of atopic dermatitis between 1986 and 2001 among children. *Allergy Asthma Proc* 2008;29(4):392-6.

Svendsen UG. Grazax--tabletten mod graespollenallergi. *Ugeskr Laeger* 2008;170(3):135-7.

Sverrild A, Backer V, Kyvik KO, Kaprio J, Milman N, Svendsen CB, et al. Heredity in sarcoidosis: a registry-based twin study. *Thorax* 2008;63(10):894-6.

Tashkin DP, Celli B, Senn S, Burkhart D, Kesten S, Menjoge S, et al. A 4-year trial of tiotropium in chronic obstructive pulmonary disease. *The New England journal of medicine* 2008;359(15):1543-54.

Thomsen SF, Kyvik KO, Backer V. A note on twin-singleton differences in asthma. *Twin Research and Human Genetics* 2008;11(2):161-4.

Thomsen SF, Kyvik KO, Bryld CE, Backer V. BCG vaccination and risk of atopic diseases in a twin cohort. *Clinical Respiratory Journal* 2008;2(2):127-8.

Thomsen SF, Kyvik KO, Backer V. Etiological relationships in atopy: A review of twin studies. *Twin Research and Human Genetics* 2008;11(2):112-20.

Thomsen SF, Stensballe LG, Skytthe A, Kyvik KO, Backer V, Bisgaard H. Increased concordance of severe respiratory syncytial virus infection in identical twins. *Pediatrics* 2008;121(3):493-6.

Thomsen SF, Kyvik KO, Skadhauge L, Steffensen I, Backer V. Intake of Paracetamol and Risk of Asthma in Adults. *J Asthma* 2008;45(8):675-6.

Ulrik CS, Soes-Petersen U, Backer V, Lange P, Harving H, Plaschke P. Disease variability in asthma: How do the patients respond? And why? *J Asthma* 2008;45(6):507-11.

Ulrik CS, Lange P, Plaschke PP, Backer V, Soes-Petersen U, Harving H. Kvaliteten af astmabehandling i Danmark. Hvor langt er vi--og hvor langt er patienterne? *Ugeskr Laeger* 2008;170(4):230-4.

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Sekretær Marianne Bøje

Sygeplejerske Sophie Bolton

Sygeplejerske Hanne Dybdal

Sygeplejerske Mette Reinholdt

Navne på hver enkelt ph.d.-studerende, forskningslektor eller professor, tilknyttet afdelingen med angivelse af hvilke af disse, der er/var ansat pr. 31. december 2008.

Vibeke Backer, forskningslektor

Simon Francis Thomsen, post doc
Lars Pedersen, post doc
Lotte Harmsen
Vibeke Gottlieb

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Lars Pedersen, 01.01.08 – 01.10.08
Lotte Harmsen, 01.03.08 -
Vibeke Gottlieb, 01.08.08 -
Thomas Kromann Lund, 01.01.08 – 30.04.08

Navne og ansættelsesperiode i 2008 på hver enkelt forskningslektor:

Vibeke Backer, 01.01.08 -

Neurologisk Afdeling (N)

Tidsskriftsartikler

Banke TG, Gegelashvili G. Tonic activation of group I mGluRs modulates inhibitory synaptic strength by regulating KCC2 activity. *Journal of Physiology-London* 2008;586(20):4925-34.

Boysen G. Akutbehandling af transitorisk cerebral iskaemi. *Ugeskr Laeger* 2008;170(17):1475.

Christensen H. Blood pressure in acute stroke. *Cerebrovasc Dis* 2008;26(2):210.

Erritzoe D, Rasmussen H, Kristiansen KT, Frokjaer VG, Haugbol S, Pinborg L, et al. Cortical and subcortical 5-HT_{2A} receptor binding in neuroleptic-naive first-episode schizophrenic patients. *Neuropsychopharmacology* 2008;33(10):2435-41.

Fabricsius K, Wortwein G, Pakkenberg B. The impact of maternal separation on adult mouse behaviour and on the total neuron number in the mouse hippocampus. *Brain Structure & Function* 2008;212(5):403-16.

Henriksen T, Karlsborg M, Korbo L, Regeur L, Werdelin L. Medicinsk behandling af Parkinsons sygdom. *Rationel Farmakoterapi* 2008;(12)

Ingeman A, Pedersen L, Hundborg HH, Petersen P, Zielke S, Mainz J, et al. Quality of care and mortality among patients with stroke - A nationwide follow-up study. *Med Care* 2008;46(1):63-9.

Jonsson PA, Bergemalm D, Andersen PM, Gredal O, Brannstrom T, Marklund SL. Inclusions of amyotrophic lateral sclerosis-linked superoxide dismutase in ventral horns, liver, and kidney. *Ann Neurol* 2008;63(5):671-5.

Jorgensen AM, Marnier L, Pakkenberg B. No change in total length of white matter fibers in Alzheimer's disease. *Neuroscience* 2008;157(4):878-83.

Josefsen K, Nielsen MD, Jorgensen KH, Bock T, Norremolle A, Sorensen SA, et al. Impaired glucose tolerance in the R6/1 transgenic mouse model of Huntington's disease. *J Neuroendocrinol* 2008;20(2):165-72.

Kalowska E, Rostrup E, Rosenbaum S, Petersen P, Paulson OB. Acute MRI changes in progressive ischemic stroke. *Eur Neurol* 2008;59(5):229-36.

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Krarup LH, Glud C, Truelsen T, Pedersen A, Lindahl M, Hansen L, et al. The ExStroke Pilot Trial: Rationale, design, and baseline data of a randomized multicenter trial comparing physical training versus usual care after an ischemic stroke. *Contemporary Clinical Trials* 2008;29(3):410-7.

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Larsen KB, Laursen H, Graem N, Samuelsen GB, Bogdanovic N, Pakkenberg B. Reduced cell number in the neocortical part of the human fetal brain in Down syndrome. *Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft* 2008;190(5):421-7.

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Olesen J, Sobocki P, Truelsen T, Sestoft DM, Jonsson B. Cost of disorders of the brain in Denmark. *Nordic Journal of Psychiatry* 2008;62(2):114-20.

Pelvig DP, Pakkenberg H, Stark AK, Pakkenberg B. Neocortical glial cell numbers in human brains. *Neurobiol Aging* 2008;29(11):1754-62.

Rugbjerg K, Ritz B, Korbo L, Martinussen N, Olsen JH. Risk of Parkinson's disease after hospital contact for head injury: population based case-control study. *BMJ* 2008;337:a2494.

Truelsen T, Bonita R. Epidemiological transition of stroke in China? *Stroke* 2008;39(6):1653-4.

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

- Annette Kirstine Stark er udmeldt
- Karen Bonde Larsen var ansat i hele 2008 (var på barsel i 2007)
- Katrine Fabricius, ansat i hele 2008: fra d. 1. januar. til og med d. 31. december
- Nina Eriksen, ansat fra juni 2008, gik på barsel d. 07.07.2008.

Navne og ansættelsesperiode i 2008 på hver enkelt professor:

- Bente Pakkenberg, ansat i hele 2008: fra d. 1. januar til og med d. 31. december
- George Gegelashvili, ansat i hele 2008: fra d. 1. januar til og med d. 31. december
- Derk Krieger, ansat fra d. 1. marts til og med 31. december 2008

Ortopædkirurgisk Afdeling (M)

Tidsskriftsartikler

Christensen B, Dyrberg E, Aagaard P, Enehjelm S, Krogsgaard M, Kjaer M, et al. Effects of long-term immobilization and recovery on human triceps surae and collagen turnover in the Achilles tendon in patients with healing ankle fracture. *J Appl Physiol* 2008;105(2):420-6.

Comins J, Brodersen J, Krogsgaard M, Beyer N, Rasch analysis of the Knee injury and Osteoarthritis Outcome Score (KOOS): a statistical re-evaluation. *Scandinavian Journal of Medicine & Science in Sports* 2008;18(3):336-45.

Fernandes M, Jensen SS, Lauritzen JB, Jorgensen HL. Fokussanering forud for indsættelse af knæ- og hofteproteser. *Tandlægebladet* 2008;112:540-5.

Haraldsson BT, Aagaard P, Qvortrup K, Bojsen-Moller J, Krogsgaard M, Koskinen S, et al. Lateral force transmission between human tendon fascicles. *Matrix Biol* 2008;27(2):86-95.

Henriksen OM, Lonsdale MN, Jensen TD, Weikop KL, Holm O, Duus B, et al. Two-Dimensional Image Fusion of Planar Bone Scintigraphy and Radiographs in Patients with Clinical Scaphoid Fracture: An Imaging Study. *Acta radiologica (Stockholm, Sweden : 1987)* 2008;1-7.

Olesen UK, Lauritzen JB. Træthedbrud i hoften hos en eliteidrætsudøver med vægtvest. *Ugeskr Laeger* 2008;170(40):3138-9.

Pedersen SJ, Borgbjerg FA, Schousboe B, Pedersen BD, Jorgensen HL, Duus BR, et al. A comprehensive hip fracture program reduces complication rates and mortality. *J Am Geriatr Soc* 2008;56(10):1831-8.

Risum N, Gronbaek A, Hvolris JJ. Postoperativ symptomgivende knogledannelse efter amputation. *Ugeskr Laeger* 2008;170(40):3129-31.

Tonnesen H, Duus BR. Registrering af præhabilitering inden planlagt operation. *Ugeskr Laeger* 2008;170(17):1438-9.

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Henning Worm og Troels Riis, forskningssygeplejersker

Professor, Overlæge, dr.med. Jes Bruun Lauritzen

Lektor, overlæge, ph.d. Michael Krogsgaard

Antallet af professorer, der var ansat i hele eller dele af 2008:

1

Navne og ansættelsesperiode i 2008 på hver enkelt professor:

Professor Jes Bruun Lauritzen

Palliativ Medicinsk Afdeling

Disputatser og Ph.d.-afhandlinger forsvaret i året

Johnsen AT. Palliative needs in Danish patients with advanced cancer (Ph.d-afhandling).14/11 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Bidstrup PE, Frederiksen K, Siersma V, Mortensen EL, Ross L, Vinther-Larsen M, et al. Social-cognitive and school factors in lifetime smoking among adolescents. *Cancer Epidemiology Biomarkers & Prevention* 2008;17(8):1862-71.

Groenvold M, Petersen MA, Idler E, Bjorner JB, Fayers PM, Mouridsen HT. Psykisk velbefindende og træthed prædikterede overlevelse efter brystkræft. *Ugeskrift for Læger* 2008;170:844-7.

Gronvold M. Helbredsrelateret livskvalitet ved kræft. *Ugeskr Laeger* 2008;170(10):838-43.

Gronvold M. Metoder i livskvalitetsforskning. *Ugeskr Laeger* 2008;170(10):825-9.

Jensen BO, Rydahl-Hansen S. Mini Mental State Examination - en screeningstest for kognitiv dysfunktion. *Tidsskrift for Sygeplejeforskning* 2008;24(1):18-23.

Rydahl-Hansen S. Fra palliativ medicin og symptomkontrol til palliativ indsats. *Nordisk Tidsskrift for Palliativ Medicin* 2008;2:39-43.

Scott NW, Fayers PM, Aaronson NK, Bottomley A, de Graeff A, Groenvold M, et al. The relationship between overall quality of life and its subdimensions was influenced by culture: analysis of an international database. *J Clin Epidemiol* 2008;61(8):788-95.

Watt T, Rasmussen AK, Groenvold M, Bjorner JB, Watt SH, Bonnema SJ, et al. Improving a newly developed patient-reported outcome for thyroid patients, using cognitive interviewing. *Qual Life Res* 2008;17(7):1009-17.

Watt T, Feldt-Rasmussen U, Rasmussen AK, Hegedus L, Bonnema SJ, Gronvold M, et al. Maling af helbredsrelateret livskvalitet hos patienter med thyroideasygdomme. *Ugeskr Laeger* 2008;170(10):850-2.

Bøger

Scott NW, Fayers PM, Aaronson NK, Bottomley A, Groenvold M, Gundy C, Koller M, Petersen MA, Sprangers MAG. EORTC QLQ-C30 Reference Values. 2008.

http://groups.eortc.be/qol/downloads/reference_values_manual2008.pdf.

Ph.d.-studerende

1	Lise Jul Houmann	P	2006	2009
2	Anna Thit Johnsen	P	2004	2008
3	Louise H. Lundstrøm	P	2008	2011

Forskningslektor

overlæge, ph.d. Mogens Grønvold

Patologifdelingen

Tidsskriftsartikler

Begum FD, Hogdall CK, Kjaer SK, Blaakaer J, Christensen L, Ryan A, et al. Distribution of Microsatellite instability in Danish ovarian tumor patients and the prognostic value in ovarian cancer patients. *Oncol Res* 2008;17(1):43-9.

Breiting L, Christensen L, Dahlstrom K, Breiting V, Winther JF. Primary mucinous carcinoma of the skin: a population-based study. *Int J Dermatol* 2008;47(3):242-5.

Breiting LB, Christensen L, Dahlstrom K, Winther JF, Breiting VB, Kalialis LV. Primaert mucinost karcinom i huden--en oversigt over litteraturen. *Ugeskr Laeger* 2008;170(43):3399-402.

Christensen LH, Nielsen JB, Mouritsen L, Sorensen M, Lose G. Tissue integration of polyacrylamide hydrogel: An experimental study of periurethral, perivesical, and mammary gland tissue in the pig. *Dermatol Surg* 2008;34(1):S68-S77.

Gjerdrum LM, Woetmann A, Odum N, Hother C, Henrik-Nielsen R, Gniadecki R, et al. FOXP3 positive regulatory T-cells in cutaneous and systemic CD30 positive T-cell lymphoproliferations. *Eur J Haematol* 2008;80(6):483-9.

Hogdall EVS, Christensen L, Hogdall CK, Frederiksen K, Gayther S, Blaakaer J, et al. Distribution of p53 expression in tissue from 774 Danish ovarian tumour patients and its prognostic significance in ovarian carcinomas. *APMIS* 2008;116(5):400-9.

Hogdall EVS, Christensen L, Kjaer SK, Blaakaer J, Christensen IJ, Gayther S, et al. Protein expression levels of carcinoembryonic antigen (CEA) in Danish ovarian cancer patients: from the Danish 'MALOVA' ovarian cancer study. *Pathology (Phila)* 2008;40(5):487-92.

Klintmann CK, Hillingso JG, Glenthoj A. Akut iskaemisk proktitis efter et epileptisk anfald. *Ugeskr Laeger* 2008;170(40):3124-5.

Saunte DM, Hasselby JP, Brillowska-Dabrowska A, Frimodt-Moller N, Svejgaard EL, Linnemann D, et al. Experimental guinea pig model of dermatophytosis: a simple and useful tool for the evaluation of new diagnostics and antifungals. *Med Mycol* 2008;46(4):303-13.

Yousaf U, Christensen LH, Rasmussen AK, Jensen F, Mollerup CL, Kirkegaard J, et al. Immunohistochemical staining for thyroid peroxidase (TPO) of needle core biopsies in the diagnosis of scintigraphically cold thyroid nodules. *Clin Endocrinol (Oxf)* 2008;68(6):996-1001.

Antallet af kliniske forskningslektorer, der var ansat i hele eller dele af 2008:

1

Navne og ansættelsesperiode i 2008 på hver enkelt forskningslektor:

Lise Christensen

Reumatologisk Afdeling (H)

Disputatser og Ph.d.-afhandlinger forsvaret i året

Andersen LL. Physical exercise in the rehabilitation of trapezius myalgia - a randomized controlled workplace intervention trial including a cross-sectional baseline study (Ph.d-afhandling).14/11 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Haraldsson BT. Mechanical and structural properties of collagen fascicles from the human patellar tendon (Ph.d-afhandling).4/12 2008 ved Det Sundhedsvidenskabelige Fakultet, Københavns Universitet.

Kongsgaard M. Structural and mechanical adaptations of tendinous tissue to exercise and in overload injury (Ph.d-afhandling).10/5 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Andersen LL, Kjaer M, Sogaard K, Hansen L, Kryger AI, Sjogaard G. Effect of two contrasting types of physical exercise on chronic neck muscle pain. *Arthritis & Rheumatism-Arthritis Care & Research* 2008;59(1):84-91.

Andersen LL, Kjaer M, Andersen CH, Hansen PB, Zebis MK, Hansen K, et al. Muscle activation during selected strength exercises in women with chronic neck muscle pain. *Phys Ther* 2008;88(6):703-11.

Bandholm T, Rasmussen L, Aagaard P, Diederichsen L, Jensen BR. Effects of experimental muscle pain on shoulder-abduction force steadiness and muscle activity in healthy subjects. *European Journal of Applied Physiology* 2008;102(6):643-50.

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Carroll CC, Dickinson JM, Haus JM, Lee GA, Hollon CJ, Aagaard P, et al. Influence of aging on the in vivo properties of human patellar tendon. *Journal of applied physiology* (Bethesda, Md : 1985) 2008;105(6):1907-15.

Christensen B, Dyrberg E, Aagaard P, Enehjelm S, Krogsgaard M, Kjaer M, et al. Effects of long-term immobilization and recovery on human triceps surae and collagen turnover in the Achilles tendon in patients with healing ankle fracture. *J Appl Physiol* 2008;105(2):420-6.

Christensen B, Dyrberg E, Aagaard P, Kjaer M, Langberg H. Short-term immobilization and recovery affect skeletal muscle but not collagen tissue turnover in humans. *J Appl Physiol* 2008;105(6):1845-51.

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Coupe C, Kongsgaard M, Aagaard P, Hansen P, Bojsen-Moller J, Kjaer M, et al. Habitual loading results in tendon hypertrophy and increased stiffness of the human patellar tendon. *J Appl Physiol* 2008;105(3):805-10.

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- Haraldsson BT, Aagaard P, Qvortrup K, Bojsen-Moller J, Krosgaard M, Koskinen S, et al. Lateral force transmission between human tendon fascicles. *Matrix Biol* 2008;27(2):86-95.
- Heinemeier K, Olesen JL. Exercise-induced adaptations in tendon tissue. *Physiology News* 2008;(70):25-7.
- Holm L, Reitelseder S, Pedersen TG, Doessing S, Petersen SG, Flyvbjerg A, et al. Changes in muscle size and MHC composition in response to resistance exercise with heavy and light loading intensity. *J Appl Physiol* 2008;105(5):1454-61.
- Holm L, Olesen JL, Matsumoto K, Doi T, Mizuno M, Alsted TJ, et al. Protein-containing nutrient supplementation following strength training enhances the effect on muscle mass, strength, and bone formation in postmenopausal women. *J Appl Physiol* 2008;105(1):274-81.
- Johansen JS, Lottenburger T, Nielsen HJ, Jensen JEB, Svendsen MN, Kollerup G, et al. Diurnal, weekly, and long-time variation in serum concentrations of YKL-40 in healthy subjects. *Cancer Epidemiology Biomarkers & Prevention* 2008;17(10):2603-8.
- Kadi F, Ponsot E, Piehl-Aulin K, Mackey A, Kjaer M, Oskarsson E, et al. The effects of regular strength training on telomere length in human skeletal muscle. *Med Sci Sports Exerc* 2008;40(1):82-7.
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- Kjaer M, Langberg H, Bojsen-Moller J, Koskinen SO, Mackey A, Heinemeier K, et al. Novel methods for tendon investigations. *Disabil Rehabil* 2008;30(20):1514-22.
- Kjaer M, Magnusson P. Sports medicine research-in search of sports medicine. *Scandinavian Journal of Medicine & Science in Sports* 2008;18(4):399-400.
- Kjaer M, Hansen M. The mystery of female connective tissue. *J Appl Physiol* 2008;105(4):1026-7.
- Knudsen LS, Christensen IBJ, Lottenburger T, Svendsen MN, Nielsen HJ, Nielsen L, et al. Pre-analytical and biological variability in circulating interleukin 6 in healthy subjects and patients with rheumatoid arthritis. *Biomarkers* 2008;13(1):59-78.
- Larsson B, Rosendal L, Kristiansen J, Sjogaard G, Sogaard K, Ghafouri B, et al. Responses of algescic and metabolic substances to 8h of repetitive manual work in myalgic human trapezius muscle. *Pain* 2008;140(3):479-90.
- Lauritzen HPMM, Ploug T, Ai H, Donsmark M, Prats C, Galbo H. Denervation and high-fat diet reduce insulin signaling in T-tubules in skeletal muscle of living mice. *Diabetes* 2008;57(1):13-23.
- Lauritzen HPMM, Galbo H, Brandauer J, Goodyear LJ, Ploug T. Large GLUT4 vesicles are stationary while locally and reversibly depleted during transient insulin stimulation of skeletal muscle of living mice - Imaging analysis of GLUT4-enhanced green fluorescent protein vesicle dynamics. *Diabetes* 2008;57(2):315-24.
- Locht H, Pelck R, Manthorpe R. Diagnostic and prognostic significance of measuring antibodies to alpha-fodrin compared to anti-Ro-52, anti-Ro-60, and anti-La in primary Sjogren's syndrome. *The Journal of rheumatology* 2008;35(5):845-9.

Mackey AL, Heinemeier KM, Koskinen SOA, Kjaer M. Dynamic adaptation of tendon and muscle connective tissue to mechanical loading. *Connect Tissue Res* 2008;49(3-4):165-8.

Mackey AL, Bojsen-Moller J, Qvortrup K, Langberg H, Suetta C, Kalliokoski KK, et al. Evidence of skeletal muscle damage following electrically stimulated isometric muscle contractions in humans. *J Appl Physiol* 2008;105(5):1620-7.

Madsen OR, Sorensen IJ, Kjaer M, Schiottz-Christensen B, Bliddal H, Ostergaard M. Reumatologi anno 2008. *Dansk Reumatologisk Selskab. Ugeskr Laeger* 2008;170(12):1054.

Magnusson SP, Narici MV, Maganaris CN, Kjaer M. Human tendon behaviour and adaptation, in vivo. *Journal of Physiology-London* 2008;586(1):71-81.

Mikkelsen UR, Helmark IC, Kjaer M, Langberg H. Prostaglandin synthesis can be inhibited locally by infusion of NSAIDs through microdialysis catheters in human skeletal muscle. *J Appl Physiol* 2008;104(2):534-7.

Schiellerup P, Krogfelt KA, Locht H. A comparison of self-reported joint symptoms following infection with different enteric pathogens: effect of HLA-B27. *The Journal of rheumatology* 2008;35(3):480-7.

Suetta C, Andersen JL, Dalgas U, Berget J, Koskinen S, Aagaard P, et al. Resistance training induces qualitative changes in muscle morphology, muscle architecture, and muscle function in elderly postoperative patients. *J Appl Physiol* 2008;105(1):180-6.

Tobin LWL, Kiens B, Galbo H. The effect of exercise on postprandial lipidemia in type 2 diabetic patients. *European Journal of Applied Physiology* 2008;102(3):361-70.

Trappe TA, Carroll CC, Jemiolo B, Trappe SW, Dossing S, Kjaer M, et al. Cyclooxygenase mRNA expression in human patellar tendon at rest and after exercise. *American Journal of Physiology-Regulatory Integrative and Comparative Physiology* 2008;294(1):R192-R199.

Vind I, Riis L, Jespersgaard C, Jess T, Knudsen E, Pedersen N, et al. Genetic and environmental factors as predictors of disease severity and extent at time of diagnosis in an inception cohort of inflammatory bowel disease, Copenhagen County and City 2003-2005. *Journal of Crohn's and Colitis* 2008;2(2):162-9.

Vissing K, Overgaard K, Nedergaard A, Fredsted A, Schjerling P. Effects of concentric and repeated eccentric exercise on muscle damage and calpain-calpastatin gene expression in human skeletal muscle. *European Journal of Applied Physiology* 2008;103(3):323-32.

Westh E, Kongsgaard M, Bojsen-Moller J, Aagaard P, Hansen M, Kjaer M, et al. Effect of habitual exercise on the structural and mechanical properties of human tendon, in vivo, in men and women. *Scandinavian Journal of Medicine & Science in Sports* 2008;18(1):23-30.

Zebis MK, Bencke J, Andersen LL, Dossing S, Alkjaer T, Magnusson SP, et al. The effects of neuromuscular training on knee joint motor control during sidecutting in female elite soccer and handball players. *Clinical journal of sport medicine : official journal of the Canadian Academy of Sport Medicine* 2008;18(4):329-37.

Bogkapitler

Aagaard P, Bojsen-Moller J. Biomekanik. In: Beyer N, Klinge K, Lund H, eds. *Træning i forebyggelse og rehabilitering*. 1 ed. Munksgaard DK a/s; 2008:

Kjaer M, Magnusson SP. Human tendon response to loading. In: Peter Fratzl, ed. *Collagen. Structure and Mechanics*. Springer; 2008:249-68.

Rapportering specifikt til region Hovedstaden

Overgaard K, Kiens B, Hansen HS, Hansen M, Kvorning T, Nielsen LN, et al. Fysisk aktivitet, kosttilskud og sportsprodukter – præstations- og helbredsmæssige aspekter for motionister. Motions- og ernæringsrådet 2008;

Navne og stillingsbetegnelser på forskningsansatte i afdelingen:

Professorer, ph.d studerende er anført under separate rubrikker, øvrige fuldtidsforskere er anført her:

Henning Langberg, ekst.lektor, seniorforsker, cand.scient., ph.d. dr.med.

Nina Beyer, ekst.lektor, seniorforsker, ph.d.

Charlotte Suetta, seniorforsker, læge, ph.d.

Peter Magnusson, ekst.lektor, seniorforsker, dr.med.

Peter Schjerling, seniorforsker, ph.d

Jesper Løvind Andersen, laboratorieleder, ph.d

Abigail Mackey, post.doc., ph.d.

Katja Heinemeier, post.doc., ph.d.

Mads Kongsgaard Madsen, post.doc., ph.d.

Jessica Pingel, cand.scient., forskningsassistent

Matthias Hjort, læge, forskningsassistent

Rene Nielsen, cand scient., forskningsassistent

Theresa Bieler, fysioterapeut, forskningsassistent

Sidse Schwarz, scholarstipendiat

Søren Solborg, scholarstipendiat

Louise Mørch, scholarstipendiat

Navne på hver enkelt ph.d.-studerende, forskningslektor eller professor, tilknyttet afdelingen med angivelse af hvilke af disse, der er/var ansat pr. 31. december 2008.

Navne og ansættelsesperiode i 2008 på hver enkelt ph.d.-studerende:

Simon Døssing, læge, ph.d studerende (frem til 1.12 2008)

Mette Hansen, cand.scient., ph.d.studerende (frem til 1.10 2008, derefter post.doc.)

Lars Holm, cand.scient., ph.d.-studerende (frem til 1.12 2008, derefter post doc)

Susanne Germann Petersen, læge, ph.d.-stud (2005-9) (hele 2008 – gælder for alle nedennævnte)

Dorthe Skovgaard Nielsen, læge, ph.d.-studerende (2006-9)

Ulla Ramer Mikkelsen, cand.scient., ph.d.-studerende (2005-9)

Philip Hansen, læge, ph.d.-studerende (2006-9)

Ida Carøe Helmark, læge, ph.d.-studerende (2006-10)

Christian Couppé, fysioterapeut, ph.d.-studerende (2007-10)

Søren Reitelseder, cand scient, ph.d.-studerende (2007-10)

Frederik Kreiner, cand scient, ph.d.-studerende (2006-9)

Jakob Jespersen, cand scient, ph.d.-studerende (2006-9)

Anders Neergaard, cand scient, ph.d.-studerende(2007-10)

Monica Bayer, cand scient, ph.d.-studerende (2008-11)

Troels Gravers Pedersen, cand.scient, ph.d.-studerende (2007-10)

Navne og ansættelsesperiode i 2008 på hver enkelt forskningslektor:

Ingen forskningslektorer (NB, PM og HL er alle eksterne lektorer)

Navne og ansættelsesperiode i 2008 på hver enkelt professor:

Professor, overlæge dr.med. Henrik Galbo (hele 2008, ordinært klinisk professorat i reumatologi)

Professor, overlæge dr.med. Michael Kjær (hele 2008, ordinært klinisk professorat i idrætsmedicin)

Professor, lektor, dr.med., fysioterapeut Peter Magnusson (ansat fra 01.12.2008)

Institut for Sygdomsforebyggelse

Disputatser og Ph.d.-afhandlinger forsvaret i året

Schack-Nielsen L. Early life obesity risk factors (Ph.d.-afhandling).18/6 2008 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Tidsskriftsartikler

Adegboye AR, Heitmann B. Accuracy and correlates of maternal recall of birthweight and gestational age. BJOG 2008;115(7):886-93.

Aksglaede L, Olsen LW, Sorensen TI, Juul A. Forty years trends in timing of pubertal growth spurt in 157,000 Danish school children. PLoS ONE 2008;3(7):e2728.

Andersen I, Heitmann BL, Wagner G. Obesity and sexual dysfunction in younger Danish men. J Sex Med 2008;5(9):2053-60.

Andersen NN, Caspersen S, Jess T. Occurrence of demyelinating diseases after anti-TNF α treatment of inflammatory bowel disease: A Danish Crohn Colitis Database Study. Journal of Crohn's & Colitis 2008;2(4):304-9.

Andreasen CH, Mogensen MS, Borch-Johnsen K, Sandbaek A, Lauritzen T, Sorensen TI, et al. Non-replication of genome-wide based associations between common variants in INSIG2 and PFKP and obesity in studies of 18,014 Danes. PLoS ONE 2008;3(8):e2872.

Baker JL, Olsen LW, Sorensen TI. Weight at Birth and All-Cause Mortality in Adulthood. Epidemiology 2008;19(2):197-203.

Baker JL, Olsen LW, Sorensen TI. [Childhood body mass index and the risk of coronary heart disease in adulthood]. Ugeskr Laeger 2008;170(33):2434-7.

Baker JL, Gamborg M, Heitmann BL, Lissner L, Sorensen TI, Rasmussen KM. Breastfeeding reduces postpartum weight retention. Am J Clin Nutr 2008;88(6):1543-51.

Berentzen T, Petersen L, Schnohr P, Sorensen TI. Physical activity in leisure-time is not associated with 10-year changes in waist circumference. Scand J Med Sci Sports 2008;18(6):719-27.

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