

## Publikationslisten 2003 for Frederiksborg Amts Sygehuse

*Publikationslisten 2003* er udarbejdet af **FoQUS**.

Med udgangspunkt i den ny struktur i Frederiksborg Amts Sundhedsvæsen og strukturering af funktionsenheder pr. 1. januar 2004 vil publikationslisten fremover blive udarbejdet på grundlag af tilbagemeldinger fra funktionsenhederne.

### **Redaktion:**

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*Publikationslisten 2003* er udarbejdet på grundlag af **afdelingernes** tilbagemeldinger på en udsendt forespørgsel, vedlagt en vejledning for såvel kategorisering som grafisk fremstilling. Afdelingerne har selv afgjort fordelingen på de udvalgte kategorier, hvorefter redaktionen har foretaget den endelige korrektion og tilpasning til kravene om, at kun følgende publikationer optages i listen:

- Afhandlinger (ph.d. og disputatser)
- Publikationer i videnskabelige tidsskrifter (*Peer-reviewed*)
- Videnskabelige meddelelser i form af abstracts eller postere
- Bidrag til lærebøger, bøger og publicerede rapporter

De enkelte kategorier er indholdsmæssigt specificeret i den udsendte vejledning.

Afdelingerne er anmodet om at udforme den enkelte publikationsangivelse som en litteraturhenvielse i overensstemmelse med Vancouvergruppen og som beskrevet i Ugeskrift for Lægers seneste manuskriptvejledning af januar 2004. Forkortelser og tidsskriftsnavne er angivet i overensstemmelse med det system, der anvendes i Index Medicus. Navn på den eller de medarbejdere ved den pågældende afdeling, som har bidraget til publikationen, er understreget.

**FoQUS** takker for indsatsen i forbindelse med fremskaffelse af oplysningerne til *Publikationslisten 2003*.

Yderligere eksemplarer kan rekvireres ved:

### **FoQUS**

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## Forord

Af

**Professor, overlæge, dr.med. Per Bech**

Formand for Frederiksborg Amts Forskningsudvalg

Hermed foreligger *Publikationslisten 2003* i et samlet format for sygehusene i Frederiksborg Amt. Listen er udarbejdet på baggrund af afdelingernes input og efterfølgende redigeret af **FoQUS**. Der er kun medtaget deciderede videnskabelige publikationer i form af afhandlinger, artikler, postere, abstracts eller bidrag til lærebøger og rapporter.

Sundhedsudvalget i Frederiksborg Amt har med godkendelsen af 'Strategi for forskning i Frederiksborg Amts Sundhedsvæsen 2003-6' et ønske om at skabe gode rammer og vilkår for forskningen, og herunder oprette en synlig rådgivningsstruktur samt uddannelsestilbud til forskere i amtet. På længere sigt er det målet at gøre amtets sygehuse til attraktive arbejdspladser for de specialister, der kan bidrage til at frembringe ny viden og nye behandlingsmetoder.

Forskningsindsatsen er en helt naturlig del af amtets øvrige indsatsområder inden for kvalitetsudvikling, kompetence og uddannelse. Dertil kommer, at opdyrkning og vedligeholdelse af seriøse og alsidige forskningsaktiviteter i betydelig grad medvirker til et dynamisk og spændende arbejdsmiljø, som vil kunne tiltrække fagpersoner og specialister.

Forskning er en vidt favnende proces, som kan udføres af vidt forskellige personalegrupper. Grundstenen i enhver forskningsaktivitet udspringer imidlertid af en personlig nysgerrighed, videbegærlighed og ønsket om at øge ens egen kompetence og færdigheder. Det er netop sådanne egenskaber, der har afgørende betydning for dynamikken i vores sundhedssystem. Dette potentiale skal fremmes og dyrkes, således at vi også fremover vil kunne møde de stigende krav og udfordringer, arbejdet med vore patienter indebærer.

Forskningsudvalget i Frederiksborg Amt ønsker at medvirke aktivt til, at denne forskningsaktivitet synliggøres mest muligt. *Publikationslisten 2003* dokumenterer, at der på sygehusene i Frederiksborg Amt er et imponerende incitament og engagement for at gå nye veje, afprøve innovative idéer og teste hypoteser, som ultimativt har til formål at bedre behandlingen af vore patienter. Indirekte dokumenterer listen tilmed, at også patienterne via deres aktive deltagelse i disse kliniske undersøgelser gerne bistår til udviklingen af nye metoder og behandlinger til gavn for nuværende og kommende generationer.

På Forskningsudvalgets vegne,

***Per Bech***

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## Tværgående funktionsenheder

### Klinisk Fysiologisk Afdeling

#### Artikler i videnskabelige tidsskrifter (peer-reviewed)

Vestergaard P, Hermann AP, Stilgren L, Tofteng CL, Sørensen OH, Eiken P, Pors Nielsen S, Mosekilde L. Effects of 5 years hormonal replacement therapy on menopausal symptoms and blood pressure – a randomised controlled study. *Maturitas* 2003;46:123-32.

#### Abstracts og poster

Pors Nielsen S, Mercer JB. Static and infrared thermography in peripheral vascular disease. *Thermology International* 2003;13:76.

Mercer JB, Pors Nielsen S. Water filtered infrared-A treatment in patients with chronic leg ulcers: treatment assessment and evaluation using infrared thermography. *Thermology International* 2003;13:75.

Reginster JY, Balogh A, Badurski J, Spector TD, Pors Nielsen S. Strontium ranelate reduces the risk of vertebral fractures in osteoporotic postmenopausal women without prevalent vertebral fractures. Fourth European Congress on Clinical and Economic Aspects of Osteoporosis and Osteoarthritis. *Osteoporotic International* 2003;(abstract OC21).

### Klinisk Mikrobiologisk Afdeling

#### Artikler i videnskabelige tidsskrifter (peer-reviewed)

Boye K, Hansen DS. Sequencing of 16S rDNA of *Klebsiella*: taxonomic relations within the genus and to other Enterobacteriaceae. *Int J Med Microbiol* 2003; 292: 495-503.

Engel-Nørregård L., Hartzen S, Colding H. Kighos-teepedemi. *Ugeskr Laeger* 2003; 165: 4205-7.

Gerner-Schmidt, P. Jensen C, Olsen K, Schleutz F, Mølbak K, Olesen B. Diarrheagenic potential of *E. coli* in children in a developed country. (Letter) *J Clin Microbiol* 2003, 41:5836.

#### Abstracts og poster

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SV Brisse, Fussing V, Sahly H, Podschun R, Hansen DS. Identification of widespread European *Klebsiella*

*pneumoniae* clones using automated ribotyping and K-serotyping. 6<sup>th</sup>. International Meeting on Microbial Epidemiological markers, 27. - 30. August 2003, Les Dablerets, Schweiz.

Bruun B, Gahrn-Hansen B, Kilian M. Limited genetic diversity of recent isolates of *Hemophilus influenzae* serotype F. Poster. 13<sup>th</sup> ECCMID, Glasgow, Maj 2003.

Friis-Møller, A., L. Lemming, B. Bruun. *Francisella philomiragia* bacteremia in a patient with chronic granulomatous disease. Poster. 13<sup>th</sup> ECCMID, Glasgow, Maj 2003.

Hansen, D.S., H.N. Jensen, M. Kristiansen. Prevalence of ESBL producing *E. coli* and *Klebsiella* strains in the Copenhagen Hospital Corporation (H.S) area of Denmark. Poster 51, 20<sup>th</sup> Annual Meeting of the Scandinavian Society for Antimicrobial Chemotherapy, 24.-26. Oktober 2003, Odense, Danmark.

Hansen, J.M., P. Gerner-Smidt, B. Bruun. Antibiotic susceptibility of *Listeria Monocytogenes* in Denmark 1958-2001. Poster. 13<sup>th</sup> ECCMID, Glasgow, Maj 2003.

Olesen, B., C. Jensen, K.E.P. Olsen, V. Fussing, F. Scheutz. VTEC O177:K1:H7: A new clonal group of diarrheagenic *E. coli* causing chronic travellers' diarrhea. Poster. 13<sup>th</sup> ECCMID, Glasgow, Maj 2003

#### Lærebøger, bidrag til bøger, rapporter

Andersen, L.P., og T. Justesen. Kirurgisk aseptik. I: F. Stadil, B. Lund, J. Nordling, eds. Kirurgisk kompendium, 3. udgave. Nyt Nordisk Forlag, 2003: 173-80

Jensen, H.N., M. Kristiansen, D.S. Hansen. Test til påvisning af ESBL-producerende *Klebsiella* og *E. coli*. *Nyt om Mikrobiologi* 2003;64: 10-1

Justesen, T., B. Korsager, H.J. Kolmos og J. Gerstoft. Antibiotisk behandling. I: J. Aldershvile, M.S. Hansen, J.P. Kampmann og B. Vej-Hansen, eds. Lægeforeningens Medicinfortegnelse. 26 udgave. København: Lægeforeningens forlag, 2003: 861-87.

## LABIFA. Klinisk Biokemi

### Artikler i videnskabelige tidsskrifter (peer-reviewed)

Ramaekers V T, Hansen SI, Holm J, Opladen T, Senderk J, Häusler M, Heimann G, Fowler B, Maiwald R & Blau N. Reduced folate transport to the CNS in female Rett patients. *Neurology* 2003; 61:506-15

Holm J, Hansen SI. Ligand binding and polymerization characteristics of human milk folate binding protein depend on concentration of purified protein and presence of amphiphatic substances. *Biosci Reports* 2003; 23:77-85

Holm J, Hansen SI. Characterization of a high affinity folate binding protein in porcine serum: ionic charge, concentration—dependent polymerization and ligand binding mechanism. *Biosci Reports* 2003; 23:339-51

## Patologisk-Anatomisk Afdeling

### Artikler i videnskabelige tidsskrifter (peer-reviewed)

R. Kahn, H. Holtveg, F. Nissen, S. Holck. Are acinic cell carcinoma and microglandular carcinoma of the breast related lesions? *Histopathology* 2003; 42: 195-6.

S. Holck, J.G. Pedersen, T. Ackermann, S. Daugaard. Ossifying fibromyxoid tumor of soft parts – with focus on unusual clinico-pathological features. *Histopathology* 2003;42: 599-604.

S. Holck, A. Nørgaard, M. Bennedsen, H. Permin, S. Norn, L.P. Andersen. Gastric mucosal cytokine responses in helicobacter pylori-infected patients with Gastritis and peptic ulcers. Association with inflammatory parameters and bacteria load. *FEMS Immunol. Med. Microbiol.* 2003; 36: 175-180.

Jansen-Olesen I, Linda Jørgensen, Ulla Engel, Lars Edvinsson. In-depth characterization of CGRP receptors in human intracranial arteries. *Eur J Pharmacol* 2003;481: 207-216.

Høj-Hansen T, Falensteen Lauritzen AM, Hansen PB. Pure red cell-aplasi udviklet under erythropoietinbehandling. *Ugeskr. Læger* 2003;165: 2001-2.

### Abstracts og poster

P. Christiansen, P. Holck, S. Holck. CK-14 expression in medullary carcinoma of the breast. DSPAC's årsmøde, København 2003.

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## Artikler i videnskabelige tidsskrifter(peer-reviewed)

Fugleholm AM, Tønnesen H. Livsstil og forebyggelse på sygehuse. Ekspertvælde eller patienternes ret. *Ugeskrift for Læger* 2003; 165:1121-3

## Almenmedicinsk Forskningsenhed

### Abstracts og poster

Jørgensen AF, Poulsen MJ. Et komparativt studie af patientforløb i Danmark og Sverige. Et klinisk forskningssamarbejde imellem Sjælland og Sydsverige. Diabetes omkring Øresund II. Lund, 18. september 2003

### Publicerede rapporter

Bruusgaard D, Hetlevik I, Meyboom-de Jong B, Almind G. Rapport fra peer-besøg november 2003 Almen Medicinsk Forskningsenhed i Frederiksborg Amt.

## Frederikssund Sygehus

### Urologisk afdeling

### Artikler i videnskabelige tidsskrifter(peer-reviewed)

Alshakarchi Hassan SJ, Meyhoff HH. Akut idiopatisk scrotalødem, en sjælden eller en underdiagnosticeret sygdom. *Ugeskr Læger* 2003;165:587-8.

### Lærebøger, bidrag til bøger, rapporter

Meyhoff HH. Selskabsblære. Slap blære, hvis du holder dig for længe. *Dialogen* nr. 8. 2003.

## Hillerød Sygehus

### Kirurgisk afdeling K

### Ph.d. afhandling

Arnesen RB: CT-colonography. Method characterisation, diagnostic performance and compliance. Comparison with colonoscopy. Københavns Universitet, 2003.

*Artikler i videnskabelige tidsskrifter (peer-reviewed)*

Brandstrup B., Tønnesen H., Beir-Holgersen R., Hjortsø E., Okholm M. et al.: Effects of intravenous fluid restriction on postoperative complications: comparison of two perioperative fluid regimens: a randomized assessor blinded multicenter trial. *Ann Surg* 2003; 238; 641-8

Jess P, Jensen KH. Laparoskopisk kileresektion af stromal gastrisk tumor vejledt af laparoskopisk ultralydskanning. *Ugeskr Laeger* 2003; 165:1038-9

Brink L & Bulut O. Laparoskopisk colonresektion til behandling af total colonobstruktion forudgået af stent anlæggelse på ældre patienter. *Ugeskr Laeger* 2003; 165:3091-3.

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Rasmussen L, Qvist P, Hart Hansen O., Gaub M, Mainz J, Bartels P. NIP, SfR, DGMA og den danske model. *Tidsskrift for Dansk Sundhedsvæsen* 2003;2:56-61.

## Arbejdsmedicinsk Klinik

*Artikler i videnskabelige tidsskrifter(peer-reviewed)*

Eller NH. Præsentation af anstrengelses-belønningsmodellen ("the effort reward model") - den nye stress-model. *Ugeskr Laeger* 2003; 165(40):3815-20.

Hansen AM, Garde AH, Christensen JM, Eller NH, Netterstrøm B. Evaluation of a radioimmunoassay and establishment of a reference interval for salivary cortisol in healthy subjects in Denmark. *Scand J Clin Lab Invest* 2003; 63(4):303-10.

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Andersen DS. Hvordan har du det ? - plusser og minusser i sygeplejerskernes psykiske arbejdsmiljø. *Klinisk Sygepleje* 2003; august nr. 3.

Andersen DS, Jørgensen K. Undersøgelserapport 14: Ulykker og sikkerhed på Hillerød Distributionscenter. Undersøgelsesresultater og anbefalinger 2003.

Andersen DS, Jørgensen K. Undersøgelserapport 15: Ulykker og sikkerhed i Vej-sektionen. Undersøgelsesresultater og anbefalinger 2003.

Netterstrøm B. Stress på arbejdspladsen, 2.udgave, Hans Reitzels Forlag 2003.

Netterstrøm B. Fysiologiske reaktioner i: Damsgard K, Madsen B ed. Når kroppen siger fra, Kroghs Forlag 2003.

## Børneafdeling H

*Artikler i videnskabelige tidsskrifter (peer-reviewed)*

Jørgensen IM, Jensen VB, Bülow S, Dahm T, Prahll P, Juul K. Asthma mortality in the Danish child population, risk factors and causes of asthma death. *Pediatr Pulmonol* 2003;36: 142-147.

Jørgensen IM, Johansen HK, Frederiksen B, Pressler T, Hansen A, Vandamme P, Højby N, Kock C Epidemic spread of *Pandora* apista, a new pathogen causing severe lung disease in cystic fibrosis patients *Pediatr Pulmonol* 2003; 36: 439-446

## Gynækologisk-Obstetrisk Center

*Artikler i videnskabelige tidsskrifter (peer-reviewed)*

Boesen MP, Groenbeck L, Wahlin A, Petersen KR. Partial necrosis of cervix uteri as a complication to HELLP-syndrom. *Eur J Obstet Gynecol Reprod Biol* 2003;108:230-1.

Boedker B, Lose G: Postoperative urinary retention in gynecological patients, and the reliability of the clinical diagnosis. A prospective urodynamic study. *Int Urogynecol J Pelvic Floor Dysfunct* 2003; 14: 94-7.

Boedker B. Audit i obstetrikken. Statusartikel. *Ugeskr Laeger* 2003;165:4513-15.

Elamin S, Langhoff-Roos J, Boedker B, Ibrahim SA, Ashmeig AL, Lindmark G. Classification of perinatal death in a developing country. *Int J Gynaecol Obstet.* 2003 Mar;80(3):327-33.

Gimbel H, Zobbe V, Andersen BM et al. The Danish Hysterectomy Group (herunder Jakobsen K, Soerensen HC, Toftager-Larsen K). Randomised controlled trial of total compared with subtotal hysterectomy with one-year follow-up results. *BJOG* 2003;110:1088-98.

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Jochumsen KM, Svane D, Bødker B, Skajaa K, Westergaard JG. Ursodeoxycholsyre til behandling af intrahepatisk kolestase i graviditeten. 2 års resultater fra Rigshospitalet, Skejby Sygehus og Odense Universitetshospital. Ugeskr Laeger 2003;165:3825-8.

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Sperling L, Uldbjerg N, Sørensen JL, Seidelin J. Målbekrivelse og evalueringsstrategi for introduktions- og hoveduddannelse i Gynækologi og obstetrik. Februar 2003

Pedersen KR, Andersen LF Helm P m fl. Kontraception. DSOG-Guidelines, 2003

## Medicinsk Afdeling B

*Artikler i videnskabelige tidsskrifter (peer-reviewed)*

Dahl M, Tybjaerg-Hansen A, Sillesen H, Jensen G, Steffensen R, Nordestgaard BG. Blood pressure, risk of ischemic cerebrovascular and ischemic heart disease, and longevity in alfa-1-antitrypsin deficiency: The Copenhagen City Heart Study. Circulation 2003; 107: 747-52.

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Andersen RV, Wittrup HH, Tybjaerg-Hansen A, Steffensen R, Schnohr P, Nordestgaard BG. Hepatic lipase mutations, elevated HDL cholesterol, and increased risk of ischemic heart disease: The Copenhagen City Heart Study. JAm Coll Cardiol 2003; 41: 1972-82.

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Andersen HR, Nielsen TT, Rasmussen K, Thuesen L, Kelbaek H, Thayssen P, Abildgaard U, Pedersen F, Madsen JK, Grande P, Villadsen AB, Krusell LR, Haghfelt T, Lomholt P, Husted SE, Vigholt E, Kjærgaard HK, Mortensen LS. A comparison of coronary Angioplasty with fibrinolytic therapy in acute myocardial infarction. N Engl J Med 2003; 349:733-42.

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Rannem T, Holck S, Schmidt M. Granulomas in gastric mucosa, with focus on microgranulomas. Circular letter to those who submitted an abstract for presentation at the 19<sup>th</sup> European Congress of Pathology, Ljubljana, Slovenia, September 6-11, 2003.

## Medicinsk Afdeling F

*Artikler i videnskabelige tidsskrifter (peer-reviewed)*

Pedersen-Bjergaard U, Agerholm-Larsen B, Pramming S, Hougaard P, Thorsteinsson B. Prediction of severe hypoglycaemia by angiotensin-converting enzyme activity and genotype in type 1 diabetes. Diabetologia 2003;46:89-96

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*Lærebøger, bidrag til bøger, rapporter*

Type 2-diabetes. Medicinsk teknologivurdering af screening, diagnostik og behandling. Sundhedsstyrelsen, Medicinsk Teknologivurdering 2003;5(1) (medfattere: Snorgaard O og Thorsteinsson B)

*Abstracts og poster*

Pedersen-Bjergaard U, Dhamrait S, Montgomery H, Pramming S, Thorsteinsson B. Angiotensin II receptor gene polymorphisms and occurrence of severe hypoglycemia in type 1 diabetes. *Diabetes* 2003;52 (Suppl 1):A29

Pedersen-Bjergaard U, Smed A, Thomsen C, Høgenhaven H, Holst JJ, Frandsen E, Pramming S, Thorsteinsson B. The impact of ACE activity on cognitive function, symptoms of hypoglycemia and hormonal counterregulation during hypoglycemia in normal subjects. *Diabetes* 2003;52 (Suppl 1):A30

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