

## Publications 2011

### Psychooncology Research Unit

#### Articles and abstracts – published, in press/accepted, submitted, and in preparation

#### Articles, published 2011:

1. Abrahamsen R, Baad-Hansen L, Zachariae R, Svensson P. Effect of hypnosis on pain and blink reflexes in patients with painful temporomandibular disorders. *Clinical Journal of Pain* 2011. 27(4): 344-351.
2. Colagiuri B, Christensen S, Jensen AB, Price M, Butow P, Zachariae R. Sleep impairment in a nationwide sample of Danish women treated for early stage breast cancer. *Journal of Pain and Symptom Management*. 2011 (Epub ahead of print)
3. O'Connor M, Christensen S, Jensen AB, Moller S, Zachariae R. How traumatic is breast cancer? Post-traumatic stress symptoms (PTSS) and risk factors for severe PTSS at 3 and 15 months after surgery in a nationwide cohort of Danish women treated for primary breast cancer. *Br J Cancer*. 2011. 104(3): 419-426.
4. O'Connor M. The Strange Situation - om tilknytningens særlige psykologi. I: Høegh-Olesen H, Dalsgaard T (red): 20 psykologiske eksperimenter, der ændrede vores syn på mennesket. PluraFutura, Aarhus. 2011, kap.9, p. 159-178.
5. Pedersen AF, Bovbjerg DH, Zachariae R. Stress and susceptibility to infectious disease: A review of the literature. In: Contrada RJ, Baum A. (Eds): *Handbook of stress science: Psychology, biology, and health*. Springer Publishing Company, New York NY. 2011. Cpt. 31. p.425-446.
6. Pedersen AF, Olesen F, Hansen RP, Zachariae R, Vedsted P. Social support, gender and patient delay. *Br J Cancer*. 2011, 104(8): 1249-1255.
7. Matthiesen S, Frederiksen Y, Ingerslev HJ, Zachariae R. Stress, distress, and outcome of Assisted Reproductive Technology (ART): A meta-analysis. *Human Reproduction*, aug. 2011 (E-pub ahead of print).
8. Matthiesen S, Klonoff-Cohen H, Zachariae R, Jensen-Johansen MB, Nielsen BK, Frederiksen Y, Schmidt L, , Ingerslev J. The effect of an expressive writing intervention (EWI) on stress in infertile couples undergoing Assisted Reproductive Technology (ART-) treatment – a randomised controlled pilot study. *British Journal of Health Psychology*. July 2011 (Epub ahead of print)
9. Skovbjerg S, Zachariae R, Rasmussen A, Schmidt L, Lund R, Elberling J. The association between idiopathic environmental intolerance and psychological distress, and the influence of social support and recent major life events. *Environmental Health and Preventive Medicine*. 2011. (Epub. ahead of print).
10. Zachariae R, Johannessen H. A methodological framework for evaluating the evidence for Complementary and Alternative Medicine (CAM) for cancer. *Cancers*, 2011, 3(1), 773-788 (open access)

11. Zachariae B. Betinget indlæring: Når hjernen samtaler med immunsystemet. I: Høegh-Olesen H, Dalsgaard T (red): 20 psykologiske eksperimenter, der ændrede vores syn på mennesket. PluraFutura, Aarhus. 2011, kap. 17, p. 321-339.
12. Zachariae R, Mehlsen M. Is chemotherapy associated with cognitive impairment? *NATURE Reviews Urology*. 2011, 8 (4): 182-183.
13. Zachariae R, Jensen-Johansen MB. Written emotional disclosure. In: Watson M Kissane D. (Eds) *Handbook of psychotherapy in cancer care*. Wiley-Blackwell, New York, 2011, Cpt 9, p 89-103.
14. Zachariae B. *Helbreds-relateret empowerment for sundhedsprofessionelle og MS-patienter*. BiogenIdec, København, 2011.

Articles, in press/accepted for publication:

15. Bekke-Hansen S, Trockel M, Burg MM, Taylor CB. Depressive symptom dimensions and cardiac prognosis following myocardial infarction: Results from the ENRICHD Randomized Clinical Trial. *Psychological Medicine* (in press)
16. Jensen-Johansen MB, Christensen S, Valdimarsdottir H, Zakowski S, Bovbjerg D, Jensen AB, Zachariae R. Effects of an expressive writing intervention on cancer-related distress in breast cancer patients – results from a nationwide randomized clinical trial. (accepted with revision)
17. Guldin M-B, Vedsted P, Zachariae R, Olesen F, Jensen AB. Complicated grief and need for professional support in family caregivers of cancer patients in palliative care. *Supportive Care in Cancer* (accepted)
18. O'Connor M. The Challenge of Recruiting Control Groups. An Experiment of Different Recruitment Models in the Control Group of a Clinical Psychological Postal Survey. *Quality & Quantity*. (In press)
19. Pedersen CG. Kræftpatienters brug af alternativ og komplementær behandling. *Månedsskrift for Praktisk Lægegerning* (in press)
20. Thastum M, Herlin T. Pain specific beliefs and pain experience in children with juvenile idiopathic arthritis. A longitudinal study (accepted).
21. Thewes B, Butow P, Zachariae R, Christensen S, Simar S, Gotay C. Fear of cancer recurrence; A systematic literature review of self-report measures. *Psycho-Oncology* (accepted)
22. Zachariae R, Lei U, Haedersdal M, Zachariae COC. Itch severity, psychological symptoms and quality-of-life in pruritus patients. *Acta Dermato-Venereol* (accepted)

## Conference abstracts, 2011

23. Frederiksen Y, Zachariae R, Schmidt L, Ingerslev HJ. The effects of Expressive Writing Intervention (EWI) on infertility-related symptoms in couples undergoing Assisted Reproductive Technology (ART) treatment – a feasibility study. (Abstract). NFS conference, Malmö 2011.
24. Zachariae R, Lei L, Pedersen AF, Haedersdal M, Zachariae COC. Itch severity, psychological symptoms and quality-of-life in pruritus patients. (Abstract) 22 World Congress of Dermatology, Seoul, Korea, 2011.
25. Thomsen DK, Jensen AB, Grøn M, Jensen T, Mehlsen M, Pedersen CG, Zachariae R. Rumination, reflection and perceiving negative events as central to life story and identity. (Abstract) SARMAC Conference, Society for Applied Research in Memory and Cognition. New York, June 27-29, 2011

## Accepted

26. Amidi A, Pedersen AD, Mehlsen M, Zachariae R. Are Testicular Cancer Patients Cognitively Impaired after Treatment? – Comparing Patient Test Scores to Norms. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
27. Auning-Hansen M, Mehlsen M, Jensen AB, Zachariae R. Patients perception of bodily transformations after cancer treatment is a predictor of future well-being. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
28. Bekke-Hansen S, Pedersen CG, Farver I, Fode K, Donskov F, Zachariae R. Use of Nutritional Supplements and Herbal Medicines Among Danish Patients With Metastatic Renal Cell Carcinoma – Preliminary Results From The MRC-CAM Study. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
29. Christensen S, Jensen AB, Møller S, Zachariae R. Dimensions of Social Relations Predictive of Depressive Symptoms at 1-Year Follow-Up in a Nationwide Danish Cohort of Women Treated For Primary Breast Cancer. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
30. Farver I, Pedersen CG, Fode K, Donskov F, Zachariae R. Benefit finding is related to existential well-being among metastatic renal cell carcinoma. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 6-20, 2011
31. Frederiksen Y, Bekke-Hansen S, Pedersen CG, Farver I, Pedersen HF, Fode K, Donskov F, Zachariae R. Faith Among Patients With Metastatic Renal Cell Carcinoma In A Secular Society. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 6-20, 2011
32. Gotay C, Thewes B, Butow P, Zachariae R, Christensen S. Assessing Fear of Cancer Recurrence: A Systematic Review. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 6-20, 2011
33. Jensen-Johansen, MB, Christensen S, Valdimarsdottir H, Zakowski S, Bovbjerg DH, Jensen AB, Zachariae R. An expressive writing intervention improved self-reported social support among early stage breast cancer patients – results from a danish population-based, randomized clinical trial. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011

34. Madsen SY, Zachariae R. Cancer and the risk for divorce: A systematic review and meta-analysis of gender effects. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
35. Mehlsen M, AlHajjar B, Bohn A, Pedersen HF, O'Connor M, Zachariae R. "Cancer much before I expected": The influence of life script expectations on post traumatic stress symptoms and religious coping in breast cancer patients. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
36. Nielsen BK, Mehlsen M, Jensen AB, Zachariae R. Changes in cancer-related self-efficacy following a consultation with an oncologist. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
37. Pedersen CG, Christensen S, Jensen AB, Spiegel D, Zachariae R. Faith and Sleep in Breast Cancer: Results from a nationwide Danish cohort study. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
38. Pedersen HF, AlHajjar B, Pargament KI, O'Connor M, Mehlsen M, Zachariae R. Religious coping and cancer-related post-traumatic distress among Palestinian breast cancer patients in the Gaza Strip. (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011
39. Zachariae R, AlHajjar B, O'Connor M, Mehlsen M. Cancer-Related Post-Traumatic Stress Symptoms of Palestinian Breast Cancer Patients and Survivors from the Gaza Strip - Associations with Non-Cancer Traumatic Events and Centrality of Event (Abstract) IPOS 13<sup>th</sup> World Congress, Antalya, Turkey, Oct 16-20, 2011