

**Publications and Presentations from
The OCTO-Twin Study**

“Origins of Variance in the Old-old: Octogenarian Twins”

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Preliminary Update – May 2010

Publications:

1. McClearn, G. E., Vogler, G. P., & Plomin, R. (1996). Genetics and behavioral medicine. *Behavioral Medicine, 22*, 93-102. [PubMed](#)
2. McClearn, G. E., & Vogler, G. P. (1997). Genetics and behavioral medicine: The error of the error term. *Behavioral Medicine, 22*, 150-151. [PubMed](#)
3. McClearn, G. E., Johansson, B., Berg, S., Pedersen, N. L., Ahern, F., Petrill, S. A., & Plomin, R. (1997). Substantial genetic influence on cognitive abilities in twins 80 or more years old. *Science, 276*, 1560-1563. [PubMed](#)
4. McClearn, G. E., Ahern, F., Johansson, B., Berg, S., Pedersen, N. L., Petrill, S. A., & Plomin, R. (1997). Commentaries and response, Letters to the Editor: Twin studies, heritability, and intelligence. *Science, 278*, 1383-1387.
5. Simmons, S. F., Johansson, B., Zarit, S. H., Ljungquist, B., Plomin, R., & McClearn, G. E. (1997). Selection bias in samples of older twins? A comparison between octogenarian twins and singletons in Sweden. *Journal of Health and Aging, 9*, 553-567. [PubMed](#)
6. Vogler, G. P., Tang, W., Nelson, T. L., Hofer, S. M., Grant, J. D., Tarantino, L. M., & Fernandez, J. R. (1997). A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. *Genetic Epidemiology, 14*, 921-926. [PubMed](#)
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Swedish Twin Registry. *Journal of Gerontology: Medical Sciences*, 53A, M441-M446.
[PubMed](#)

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12. Johansson, B., Whitfield, K., Pedersen, N. L., Hofer, S. M., Ahern, F., & McClearn, G. E., (1999). Origins of individual differences in episodic memory in the oldest-old: A population-based study of identical and same-sex fraternal twins aged 80 and older. *Journal of Gerontology: Psychological Sciences*, 54B, P173-P179. [PubMed](#)
13. Pedersen, N. L., Steffensson, B., Berg, S., Johansson, B., & McClearn, G. E. (1999). The importance of genetic and environmental effects for self-reported health symptoms: A 30-year follow-up considering survival and selection effects. *Journal of Aging and Health*, 11, 475-493. [PubMed](#)
14. Finkel, D., Pedersen, N. L., Berg, S., & Johansson, B. (2000). Quantitative genetic analysis of biobehavioral markers of aging in Swedish studies of adult twins. *Journal of Aging and Health*, 12, 47-68. [PubMed](#)
15. Johansson, B., Grant, J., Plomin, R., Pedersen, N. L., Ahern, F., Berg, S., & McClearn, G. E. (2000). Health locus of control in late life: A study of genetic and environmental influences in twins 80 and older. *Health Psychology*, 20, 33-40. [PubMed](#)
16. Haynie, D. A., Berg, S., Johansson, B., Gatz, M., & Zarit, S. H. (2001). Symptoms of depression in the oldest old: A longitudinal study. *Journal of Gerontology: Psychological Sciences*, 56B, P111-P118. [PubMed](#)
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25. McClearn, G. E. (2002). Genetics of behavioral aging: Animal models and the human condition. *Experimental Aging Research*, 28, 453-476. [PubMed](#)
26. Nilsson, S. E., Johansson, B., Berg, S., Karlsson, D., & McClearn, G. E. (2002). A comparison of diagnosis capture from medical records, self-reports, and drug registrations: A study in individuals 80 years and older. *Aging: Clinical and Experimental Research*, 14, 178-184. [PubMed](#)
27. Hassing, L., Johansson, B., Pedersen, N. L., Nilsson, S. E., Berg, S., & McClearn, G. E. (2002). Diabetes mellitus is a risk factor for vascular dementia, but not for Alzheimer's disease: A population-based study of the oldest old. *International Psychogeriatrics*, 14, 239-248. [PubMed](#)
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31. Thorstensson, H., & Johansson, B. (2003). Oral health in a population-based sample of oldest-olds: Findings in twins 80 years and older in Sweden. *Swedish Dental Journal*, 27, 49-57. [PubMed](#)
32. Hassing, L. B., Johansson, B., Pedersen, N. L., Nilsson, S. E., Berg, S., & McClearn, G. (2003). Type 2 diabetes mellitus and cognitive performance in a population-based sample of the oldest old: Impact of comorbid dementia. *Aging, Neuropsychology and Cognition*, 10, 99-107.
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- elderly and a 5-HTR2A gene variant. *American Journal of Medical Genetics*, 120B, 79-84. [PubMed](#)
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57. Nilsson, S. E., Read, S., Berg, S., Johansson, B., Melander, A., Lindblad, U. (2007). Low systolic blood pressure is associated with impaired cognitive function in the oldest

old: longitudinal observations in a population-based sample 80 years and older. *Aging: Clinical and Experimental Research*, 19, 41-47.

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61. Nilsson, S. E., Read, S., Berg, S., & Johansson, B. (2009). Heritabilities for fifteen routine biochemical values: findings in 215 Swedish twin pairs 82 years of age or older. *Scandinavian Journal of Clinical and Laboratory Investigation*, 69(5):562-9.
62. Berg AI, Hoffman L, Hassing LB, McClearn GE, Johansson B. (2009). [What matters, and what matters most, for change in life satisfaction in the oldest-old? A study over 6 years among individuals 80+.](#) *Aging Mental Health.* 13(2):191-201
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66. Reynolds CA, Hong MG, Eriksson UK, Blennow K, Johansson B, Malmberg B, Berg S, Gatz M, Pedersen NL, Bennet AM, Prince JA. (2009). [Sequence variation in SORL1 and dementia risk in Swedes.](#) *Neurogenetics.* Aug .
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68. Berg, A. I., Hassing, L. B., Nilsson, S. E., & Johansson, B. (2009). "As long as I'm in good health". The relationship between medical diagnoses and life satisfaction in the oldest-old. *Aging, Clinical, and Experimental Research.* 21(4-5): 307-13.
69. van den Kommer, T.N., Bontempo, D.E., Comjjs, H.C., Hofer, S.M., Dik, M.G., Piccinin, A.M., Jonker, C., Deeg, D.J., Johansson, B. (2009). Classification models for early

identification of persons at risk for dementia in primary care: an evaluation in a sample aged 80 years and older. *Dementia and geriatric cognitive disorders*, 28(6):567.

70. Nilsson, S., Edvinsson, L., Malmberg, B., Johansson, B., Linde, M.A. (2009). A relationship between migraine and biliary tract disorders: findings in two Swedish samples of elderly twins. [Acta neurologica Scandinavica](#), [Epub ahead of print].
71. Reynolds, C.A., Hong, M.G., Eriksson, U.K., Blennow, K., Wiklund, F., Johansson, B., Malmberg, B., Berg, S., Alexeyenko, A., Grönberg, H., Gatz, M., Pedersen, N.L., Prince, J.A. (2010). Analysis of lipid pathway genes indicates association of sequence variation near SREBF1/TOM1L2/ATPAF2 with dementia risk. *Human Molecular Genetics*, 19(10):2068-78.
72. Vasilopoulos, T., Mack, H.A., McClearn, G.E., Berg, S., Johansson, B., Vogler, G.P. (2010). Stability of genetic influences on pulmonary function in a longitudinal study of octogenarian twins. *American journal of human biology : the official journal of the Human Biology Council*, 22(3):375-7.
73. Thorstensson, H., Johansson, B., (2010). Why do some people lose teeth across their lifespan whereas others retain a functional dentition into very old age? *Gerodontology*, 27(1):19-25.

Doctoral Dissertations:

Femia, E. E. (1998). *Unraveling the mystery of late-life disability: The measurement and modeling of disability in the oldest-old*. Unpublished doctoral dissertation, The Pennsylvania State University, University Park.

Quirk, J. T. (1999). *A co-twin control study of the effects of smoking on blood pressure in elderly Swedish twins*. Unpublished doctoral dissertation, The Pennsylvania State University, University Park.

Leitsch, S. (2000). *Perceived control and functional health in the lives of the oldest old*. Unpublished doctoral dissertation. The Pennsylvania State University, University Park.

Grant, M. D. (2003). *Genetic and environmental influences of plasma levels of homocysteine in an octogenarian Swedish twin population: Homocysteine and cognitive function*. Unpublished doctoral dissertation, The Pennsylvania State University, University Park.

Mack, H. A. (2003). *Heritability estimates for functional capacity measures in an elderly Swedish twin sample*. The Pennsylvania State University, University Park.

Braungart, E. R. (2005). Three studies of the disablement process in the oldest old: Predicting disability level, onset, and differential patterns of change over time. Thesis in Human Development and Family Studies. The Pennsylvania State University, University Park.

Berg, A.I. (2008). *Life satisfaction in late life: Markers and predictors of level and change among 80+ year olds*. Department of Psychology, University of Gothenburg, Sweden.

Presentations (1992-2005):

1. Johansson, B., Berg, S., Cronholm, I., Ljungquist, B., McClearn, G. E., Ahern, F. M., Plomin, R., & Pyle, E. (1992, July). *Miljö - åldrande - arv: En studie av tvillingpar 80 år och äldre i Sverige (Origins of variance in the old-old: OCTO-Twin)*. Presented at the 11th Nordic Congress in Gerontology. Odense, Denmark.
2. Berg, S., Johansson, B., Plomin, R., Ahern, F. M., Pedersen, N. L., & McClearn, G. E. (1992). Origins of variance in the old-old: The first presentation of the OCTO-Twin study in Sweden. *Behavior Genetics*, 22, 708-709. (abstract)
3. Ahern, F., Berg, S., Johansson, B., McClearn, G. E., Plomin, R., & Pedersen, N. L. (1992). Health and medication use in old-old twins: Results from the OCTO-Twin Study on Swedish twins age 80 and above. *The Gerontologist*, 32, 7. (abstract)
4. Johansson, B. (1993, August). *Psychological assessment of memory in the elderly: Experience from epidemiological studies of the oldest old*. Invited paper presented at the Psychological Assessment, 2nd Conference, Groningen, The Netherlands.

5. Johansson, B. (1993, September). *Miljö - åldrande - arv: En studie av tvillingar 80 år och äldre*. a) FOU-stämma i Jönköping i samband med Landstingsmötet, Jönköping. (Politicians and public). b) (1993, October). *Jönköpings Läkaresällskap: Ongoing research in the County of Jönköping*. (no abstracts)
6. Johansson, B., & McClearn, G. E. (1993). *Origins of variance in twins 80 and above: The longitudinal OCTO-Twin study in Sweden*. *The Gerontologist*, 33, 148. (abstract)
7. Whitfield, K., Johansson, B., & McClearn, G. E. (1994, April). *Origins of variance in cognitive abilities in Swedish twins 80 and above: The OCTO-Twin study*. Presented at the 1994 Cognitive Aging Conference, Atlanta, GA.
8. McClearn, G. E. (1994, May/June). *Why do we age differently?* Invited plenary address presented at the 12th Nordic Congress in Gerontology, Jönköping, Sweden. Book of abstracts (p. 217).
9. Johansson, B., McClearn, G. E., et al. (1994, May/June). *Origins of variance in the old old: Data on similarity between identical and fraternal twins from the first wave of the OCTO-Twin study*. Poster session presented at the 12th Nordic Congress in Gerontology, Jönköping, Sweden. Book of abstracts (p. 147).
10. Ahlbäck, L., Carlholt, A., Georgsson, E., Wetterholm, A-L., Cronholm, I., Ljungquist, B., & Johansson, B. (1994, May/June). *Origins of variance in the old old - The OCTO-Twin study: From initial contacts, to in-person testing and data entry performed by RN assistants*. Poster session presented at the 12th Nordic Congress in Gerontology, Jönköping, Sweden. Book of abstracts (p. 141).
11. Johansson, B., McClearn, G. E., et al. (1995). *Origins of variance in the old old: Data on similarity between identical and fraternal twins from the first wave of the OCTO-Twin study*. Jönköpings Läkaresällskaps vårmöte. (no abstract)
12. Johansson, B., McClearn, G. E., Berg, S., Ljungquist, B., Pedersen, N. L., Ahern, F., Plomin, R., & Nesselroade, J. (1995, May). *The influence of genes and environment in twins aged 80 and above: The OCTO-Twin study in Sweden*. Presented at the 8th International Twin Congress, Richmond, VA. (abstract)
13. Pedersen, N. L. (1995, May). *Methodological issues in studies of elderly twins*. Presented at the 8th International Twin Congress, Richmond, VA. (no abstract)
14. Johansson, B., Whitfield, K., McClearn, G. E., Ahern, F., Berg, S., Nesselroade, J., Pedersen, N. L., & Plomin, R. (1995). Genetic and environmental influences on memory in the oldest old: Results from the OCTO-Twin study. *Behavior Genetics*, 25, 272. (abstract)
15. Johansson, B., McClearn, G. E., Andersson, B., Syversen, S., Berg, S., Pedersen, N. L., & Gatz, M. (1995, October/November). *Dementia in twins 80 and above: The OCTO Twin Dementia Study in Sweden*. 7th International Psychogeriatric Association Congress, Sidney, Australia. (accepted but withdrawn)
16. Syversen, S., Johansson, B., Andersson, B., & McClearn, G. E. (1995, October/November). *Co-morbidity in demented twins 80 and above: Preliminary data from the OCTO Twin*

Dementia Study in Sweden. 7th International Psychogeriatric Association Congress, Sidney, Australia. (accepted but withdrawn)

17. Johansson, B. (1995). Assessment of memory and cognition in the oldest old: Experiences and considerations. *The Gerontologist*, 35, 423. (abstract)
18. Simmons, S. F., Zarit, S. H., & Johansson, B. (1995). Selection bias in samples of older twins. *The Gerontologist*, 35, 300. (abstract)
19. Whitfield, K., Johansson, B., & McClearn, G. E. (1996). *Genetic and environmental influences on the oldest old: Results from the OCTO-Twin Study*. Presented at the 1996 Cognitive Aging Conference, Atlanta, GA.
20. Nilsson, S., Johansson, B., Ljungquist, B., Ahern, F., McClearn, G. E., & Abrahamsson, L. (1996, March). *The prevalence and concordance rates of diagnosis related medications in twins. The longitudinal OCTO-Twin study of identical and like-sex fraternal twins aged 80 and above in Sweden*. Presented at the Jönköpings Läkaresällskaps Posterutställning.
21. McClearn, G. E. (1996). Individuality in life trajectories. The 13th Nordic Gerontological Congress. *Finnish Society for Growth and Aging Research*, 10, 47. (abstract)
22. Johansson, B. (1996). Memory, cognition and dementia in the oldest old: A differential portrayal of twins aged 80 and above in the ongoing OCTO-Twin study. The 13th Nordic Gerontological Congress. *Finnish Society for Growth and Aging Research*, 10, 47-48. (abstract)
23. Berg, S., Finkel, D., Pedersen, N. L., Johansson, B., & McClearn, G. E. (1996). Biobehavioral markers of aging: A quantitative genetic analysis of twins between age 40 and 90. The 13th Nordic Gerontological Congress. *Finnish Society for Growth and Aging Research*, 10, 48. (abstract)
24. Ljungquist, B., Bergendal, B., Johansson, B., & McClearn, G. E. (1996). Genetic and environmental influences on number of teeth in the oldest old: The OCTO-Twin study of identical and liked-sex fraternal twins 80 and above in Sweden. The 13th Nordic Gerontological Congress. *Finnish Society for Growth and Aging Research*, 10, 125. (abstract)
25. Finkel, D., Pedersen, N. L., Berg, S., Johansson, B., & McClearn, G. E. (1996). Quantitative analysis of biobehavioral markers of aging in SATSA and OCTO Twin. *Behavior Genetics*, 26, 585. (abstract)
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35. Johansson, B., Whitfield, K., Petrill, S., & McClearn, G. E. (1997). Genetic and environmental contributions to cognition in late life: The OCTO Twin Study in Sweden. *The Gerontologist, 37*, 194-195. (abstract)
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37. Johansson, B. (1998, June). *Sources of variation in cognitive functioning in very late life*. Presented at the 14th Nordic Congress in Gerontology, Trondheim, Norway. Book of abstracts (p. 181).
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49. Dellasega, C., Orwig, D., & Berg, S. (1999, October). *Long-term psychoactive medication use and cognitive function in the oldest old*. Presented at the 3rd Congress of the European Association for Clinical Pharmacology and Therapeutics, Jerusalem.
50. Nilsson, S. E., Berg, S., & Johansson, B. (2000, June). Association between dementia and diabetes: Findings in a longitudinal twin study of the oldest old. Presented at the 15th Nordic Congress in Gerontology, Reykjavik, Iceland. Abstracts published by the *American Federation for Aging Research*, p. 26. (abstract)
51. Hassing, L., Berg, S., Johansson, B., & McClearn, G.E. (2000, June). Level and change in cognitive performance in relation to mortality. Presented at the 15th Nordic Congress in Gerontology, Reykjavik, Iceland. Abstracts published by the *American Federation for Aging Research*, p. 27. (abstract)
52. Berg, S., Haynie, D., Fiske, A., & Gatz, M. (2000, June). Depressive symptoms and terminal decline. Presented at the 15th Nordic Congress in Gerontology, Reykjavik, Iceland. Abstracts published by the *American Federation for Aging Research*, p. 27. (abstract)
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59. Hofer, S. M. (2001). *Longitudinal studies of aging: Past, present, and future*. Presented at the Gerontology Center Colloquium Series, The Pennsylvania State University, University Park, PA. (no abstract)
60. Leitsch, S. A., Zarit, S. H., Hofer, S. M., Berg, S., & Johansson, B. (2001). Perceived control and functional health in the lives of the oldest-old. *The Gerontologist*, 41, 135. (abstract)
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62. Hofer, S. M. (2001). *Change in cognitive functioning associated with apoE genotype in a community sample of older adults*. Invited presentation at the Department of Mental Hygiene, Bloomberg School of Public Health, Johns Hopkins University, Baltimore, MD. (no abstract)
63. Hassing, L. B., Johansson, B., Nilsson, S. E., Berg, S., & McClearn, G. (2002, January). *Diabetes mellitus and risk of dementia*. Presented at the Second International Congress on Vascular Dementia, Salzburg, Austria. Book of abstracts (p. 7).
64. Berg, S. (2002, February). *Age-related changes on psychological functioning*. Keynote lecture. Active old Age. Jyväskylä University, Finland.
65. Grant, M. D., Hassing, L. B., Hofer, S. M., Altaire, J. C., Johansson, B., Vogler, G. P., & McClearn, G. E. (2002, April). *The association of diabetic status with specific cognitive decline in an elderly Swedish population*. Presented at the biennial Cognitive Aging Conference, Atlanta, GA. (abstract)
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67. Hassing, L. B., & Johansson, B. (2002, April). *Type 2 diabetes mellitus and cognitive performance in a population-based sample of the oldest old*. Presented at the biennial Cognitive Aging Conference, Atlanta, GA. (abstract)
68. Johansson, B. (2002, May). *Aging and individuality – A psychological outlook*. Presented at the 16th Nordic Congress in Gerontology, Århus, Denmark. Book of abstracts (p. 30).
69. Nilsson, S. E., Aus, G., Berg, S., & Johansson, B. (2002, May). *Genetic influence on prostate cancer and serum PSA. Findings in a twin study of the oldest-old*. Presented at the 16th Nordic Congress in Gerontology, Århus, Denmark. Book of abstracts (p. 39).
70. Mack, H. A., Vogler, G. P., Nilsson, S. E., Malmberg, B., Berg, S., Johansson, B., & McClearn, G. E. (2002, May). *Heritability estimates for health conditions in an elderly Swedish twin sample*. Presented at the 16th Nordic Congress in Gerontology, Århus, Denmark. Book of abstracts (p. 68).
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72. Hong, T., Zarit, S. H., & Johansson, B. (2002, May). *Mild cognitive impairment as a predictor of dementia*. Presented at the 16th Nordic Congress in Gerontology, Århus, Denmark. Book of abstracts (p. 235).
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76. Hassing, L. B., Johansson, B., Nilsson, S. E., Berg, S., Pedersen, N. L., & McClearn, G. (2002, October). *Type 2 diabetes mellitus is not a risk factor for Alzheimer's disease*. Presented at the annual 6th Neuroscience Day, Göteborg Universersitet, Göteborg, Sweden. (abstract)
77. Hofer, S. M., Johansson, B., Allaire, J. C., Berg, S., Pedersen, N. L., & McClearn, G. E. (2002, November). *The effects of differential change within octogenarian twin pairs on cross-sectional and longitudinal estimates of genetic and environmental influences*. Presented at the 54th Annual Scientific Meeting of The Gerontological Society of America, Boston, MA. (abstract)
78. Hong, T. S., Zarit, S. H., & Johansson, B. (2002, November). *Predicting onset of dementia in the oldest old: Utility of two approaches*. Presented at the 54th Annual Scientific Meeting of The Gerontological Society of America, Boston, MA. (abstract)

79. Hassing, L. B., Hofer, S. M., Johansson, B., Nilsson, S. E., Berg, S., Pedersen, N. L., & McClearn, G. (2003, April). *Comorbid type 2 diabetes mellitus and hypertension exacerbates cognitive decline: Evidence from a longitudinal study*. Presented at The 8th Congress of NorAge, Reykjavík, Iceland. Book of abstracts (p. 8).
80. Hassing, L. B., Hofer, S. M., Johansson, B., Nilsson, S. E., Berg, S., Pedersen, N. L., & McClearn, G. (2003). *Comorbid type 2 diabetes mellitus and hypertension exacerbates cognitive decline: Evidence from a longitudinal study*. Presented at the First Congress of the International Society for Vascular Behavioural and Cognitive Disorders VAS-COG, Göteborg, Sweden. (abstract)
81. Johansson, B., McClearn, G. E., Vogler, G. P., Mack, H. A., Grant, M. D., Hassing, L. B., & Pedersen, N. L., (2003). *Health, biobehavioral functioning, and personality in the oldest-old: The Swedish OCTO-Twin Study*. Symposium conducted at the 56th Annual Scientific Meeting of The Gerontological Society of America, San Diego, CA.
82. Grant, M. D., (2003). *Cognitive function and plasma levels of homocysteine in octogenarians*. Paper presented as part of a symposium, "Health, biobehavioral functioning, and personality in the oldest-old: The Swedish OCTO-Twin Study," at the 56th Annual Scientific Meeting of The Gerontological Society of America, San Diego, CA.
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84. Johansson, B. (2003). *Cognitive impairment and dementia*. Paper presented as part of a symposium, "Health, biobehavioral functioning, and personality in the oldest-old: The Swedish OCTO-Twin Study," at the 56th Annual Scientific Meeting of The Gerontological Society of America, San Diego, CA.
85. Hassing, L. B. (2003). *Diabetes, hypertension, and cognition: Longitudinal evidence for the importance of comorbidity*. Paper presented as part of a symposium, "Health, biobehavioral functioning, and personality in the oldest-old: The Swedish OCTO-Twin Study," at the 56th Annual Scientific Meeting of The Gerontological Society of America, San Diego, CA.
86. Mack, H. A. (2003). *Longitudinal genetic analysis of pulmonary function*. Paper presented as part of a symposium, "Health, biobehavioral functioning, and personality in the oldest-old: The Swedish OCTO-Twin Study," at the 56th Annual Scientific Meeting of The Gerontological Society of America, San Diego, CA.
87. Vogler, G. P. (2003). *Quantitative genetic analysis of blood pressure*. Paper presented as part of a symposium, "Health, biobehavioral functioning, and personality in the oldest-old: The Swedish OCTO-Twin Study," at the 56th Annual Scientific Meeting of The Gerontological Society of America, San Diego, CA.
88. Vogler, G. P., Mack, H. A., Berg, S., Johansson, B., & McClearn, G. E. (2004). *Stability of genetic influences on measures of physical function in octogenarian twins*. Paper presented at the 17th Nordic Congress in Gerontology, Stockholm, Sweden. Book of abstracts, p. 63.

89. Berg, A. I., Hassing, L. B., McClearn, G. E., & Johansson, B. (2004, May). Importance of functional capacity for life-satisfaction in late life: Findings in a population-based sample aged 80 and older. Presented at *17th Nordic Congress in Gerontology*, Stockholm, Sweden, (abstract).
90. Berg, A. I., Hassing, L., McClearn, G. E., & Johansson, B. (2004). *Importance of functional capacity for life-satisfaction in late life*. Poster presented at the 17th Nordic Congress in Gerontology, Stockholm, Sweden. Book of abstracts, p. 144.
91. Berg, A., Hassing, L., Johansson, B., & McClearn, G. (2005). *Markers or predictors of life satisfaction in the oldest-old*. Paper/Poster presented at the 58th Annual Meeting of The Gerontological Society of American, Orlando, FL.

NOTE – not fully updated from 2005 -

92. Berg, A. I., Hassing, L. B., & Johansson, B. (2005, November). Markers or predictors of life satisfaction in the oldest-old? Presented at *The Annual Meeting of The Gerontological Society of America*, Orlando, FL, USA. (abstract).
93. Berg, A. I., Hassing, L. B., & Johansson, B. (2007, November). “As long as I’m in good health”. The relationship between medical diagnoses and life satisfaction in the oldest-old. Presented at *The Annual Meeting of The Gerontological Society of America*, San Francisco, CA, USA. (abstract).
94. Hassing, L. B., Dahl, A., Thorvaldsson, V., Berg, S., Gatz, M., Pedersen, N. L., & Johansson, B. (2008, November). Overweight in Midlife and later risk of dementia: A 40-year follow-up study. Presented at *The Annual Meeting of The Gerontological Society of America*, National Harbor, MD, USA. (abstract).
95. Hassing, L. B., Dahl, A., Thorvaldsson, V., Berg, S., Gatz, M., Pedersen, N. L., & Johansson, B. (2008, May). Overweight in Midlife and later risk of dementia: A 40-year follow-up study. Presented at *19th Nordic Congress in Gerontology*, Oslo, Norway, (abstract, p. 30).
96. Berg, A. I., Hassing, L. B., McClearn, G. E., Thorvaldsson, V., & Johansson, B. (2008, May). Time-in study, chronological age, and distance to death as time structures in the study of life-satisfaction change in the oldest old. Presented at *19th Nordic Congress in Gerontology*, Oslo, Norway, (abstract, p. 31).