

UNNUR ANNA VALDIMARSDÓTTIR

Personal statement

The overarching aim of my research program is to understand how various indices of psychological stress affect health and disease development during the life course. Another important aim of my research is to understand the genetics of favorable vs. adverse health outcomes in populations exposed to severe life stressors.

1. Education

- 2004-2006 Post doctoral fellow, Epidemiology, Department of Medical Epidemiology and Biostatistics, Karolinska Institutet
2003 PhD Clinical Epidemiology, Dept. of Oncology-Pathology, Karolinska Institutet
1996 BA Psychology, School of Social Sciences, University of Iceland

2. Positions and non-active research periods

- 2012- Professor of Epidemiology, Faculty of Medicine, University of Iceland
2013- Adjunct Professor of Epidemiology, Dep. Epidemiology, Harvard Chan School of Public Health
2015- Guest professor, Dep. Medical Epidemiology and Biostatistics, Karolinska Institutet
2013-2017 Vice Dean (elect), University of Iceland Medical School
2007-2017 Head, Center of Public Health Sciences, University of Iceland
2009 -2013 Visiting Scientist, Department of Epidemiology, Harvard School of Public Health
2007 -2012 Associate Professor of Epidemiology, Faculty of Medicine, University of Iceland
2005 – 2006 Parental leave (1 year; 01-10-2005 to 01-10-2006)
2004 – 2006 Post doc, Dept. Medical Epidemiology and Biostatistics, Karolinska Institutet
2003 – 2004 Researcher, Oncologic Centrum, Stockholm County, Sweden
1999 – 2003 PhD student, Department of Oncology-Pathology, Karolinska Institutet, Sweden

3. Honors and Awards

- 2017 Female Academic of the Year, Union of Women in Academia, Iceland
2017 Invited lectures: Nanning, Chengdu and Shanghai Medical Universities, China
2017 Outstanding Achievement Award in Medical Sciences – Arni Kristinsson and Thorður Hardarson Foundation
2017 ERC Consolidator Grant
2013, 2010 Invited lectures: Department of Epidemiology, Harvard School of Public Health
2010 Early Scientific Achievement Award (*Hvatningarverðlaunin*) – The Science and Technology Policy Council, The Prime Ministry of Iceland
2009 - Member of the Scientific Board of the Icelandic Cancer Society
2009 - 2010 Member of Evaluation Panel in Life Sciences, Icelandic Center for Research
2008 90th Anniversary Lecture, Icelandic Science Society
2005 Awarded David and Astrid Hageléns Foundation's Science Award
2003 Post doctoral award, Karolinska Institutet

4. Mentoring of PhD students and post docs

Agnes Gísladóttir, University of Iceland (main supervisor, completed 2017)
Sigrún Vala Björnsdóttir, University of Iceland (main supervisor, completed 2017)
Védís Helga Eiríksdóttir, University of Iceland (main supervisor, completed 2016)
Sigríður Haraldsdóttir, University of Iceland (main supervisor, completed 2016)
Lára Guðrún Sigurðardóttir, University of Iceland (main supervisor; completed 2015)
Jóhanna Eyrún Torfadóttir, University of Iceland (main supervisor; completed 2012)
Helga Zoëga, University of Iceland (main supervisor; completed 2011)

Ruoqing Chen, Karolinska Institutet (co-supervisor, completed 2017)
Donghao Lu, Karolinska Institutet (co-supervisor, completed 2017)
Edda Björk Þórðardóttir, University of Iceland (co-supervisor; completed 2016)
Christopher McClure, University of Iceland (co-supervisor; completed 2014)
Tove Bylund-Grenklo, Karolinska Institutet (co-supervisor; completed 2013)
Arna Hauksdóttir, Karolinska Institutet (co-supervisor, completed 2009)
Ulrika Kreicbergs, Karolinska Institutet (co-supervisor, completed 2004)

Ongoing mentorship of 3 PhD students as main supervisor:

Hrönn Harðardóttir, University of Iceland
Rebekka Lynch, University of Iceland
Qian Yang, Karolinska Institutet

Ongoing mentorship of 4 post docs:

Huan Song, MD PhD
Donghao Lu, MD PhD
Edda Björk Thordardottir, PhD
Pórhildur Halldórsdóttir, PhD

5. Active Major Research Support as Principal Investigator

*2017-2022 Valdimarsdóttir U: **2M EUR Consolidator grant** from the European Research Council. ***The genetics of morbidity and survival in response to significant life stressors.***
*2017-2020 Valdimarsdóttir U: **710.000 EUR** project grant from the Swedish Research Council (Vetenskapsrådet): ***The genetics of posttraumatic stress disorder in Swedish tsunami survivors.***
*2017-2019 Valdimarsdóttir U: **210.000 EUR** project grant from the Swedish Cancer Society (Cancerfonden): ***The stress- response to a lung cancer diagnosis and impact on progression.***
*2016-2018 Valdimarsdóttir U: **1M EUR grant of excellence** from the Icelandic Research Fund (RANNIS): ***The genetics of morbidity and survival in response to significant life stressors.***
*2015-2018 Valdimarsdóttir U: **200.000 EUR project grant** from the Icelandic Research Fund (RANNIS): ***The stress-response to a lung cancer diagnosis and impact on tumor progression.***

5. Bibliometric parameters (as of July, 2018)

- 123 original papers published in ISI-Journals:
<https://www.ncbi.nlm.nih.gov/pubmed/?term=valdimarsdottir+u>
-Book Chapters: 2
-Total number of Citations: 2160 (1961 without self-citations)
-H-index: 25

6. Publications (until July 2018)

A. Book chapters

Unnur A. Valdimarsdóttir: Vardags kreativitet. I boken: *Nya tankar om kreativitet och flow*. Editor: Georg Klein, professor. Blombergs. Stockholm, 2012.

Unnur A. Valdimarsdóttir: Ögurstundir Heilsufars [Adversity and Health] *In Honor of The Lifetime Achievement of Professor Vilhjálmur Rafnsson*. Editors: Andri Steinþór Björnsson, Sigurður Yngvi Kristinsson and Katrín Kristjánsdóttir. University Press; Reykjavik, in press.

B. Peer-reviewed papers

1. **Valdimarsdóttir U**, Helgason AR, Furst CJ, Adolfsson J, Steineck G. The unrecognised cost of cancer patients' unrelieved symptoms: a nationwide follow-up of their surviving partners. *Br J Cancer*. May 20 2002;86(10):1540-1545.*
2. **Valdimarsdóttir U**, Helgason AR, Furst CJ, Adolfsson J, Steineck G. Long-term effects of widowhood after terminal cancer: a Swedish nationwide follow-up. *Scand J Public Health*. 2003;31(1):31-36.*
3. Kreicbergs U, **Valdimarsdóttir U**, Onelov E, Henter JI, Steineck G. Anxiety and depression in parents 4-9 years after the loss of a child owing to a malignancy: a population-based follow-up. *Psychol Med*. Nov 2004;34(8):1431-1441.
4. Kreicbergs U, **Valdimarsdóttir U**, Onelov E, Henter JI, Steineck G. Talking about death with children who have severe malignant disease. *N Engl J Med*. Sep 16 2004;351(12):1175-1186.
5. Kreicbergs U, **Valdimarsdóttir U**, Steineck G, Henter JI. A population-based nationwide study of parents' perceptions of a questionnaire on their child's death due to cancer. *Lancet*. Aug 28-Sep 3 2004;364(9436):787-789.
6. **Valdimarsdóttir U**, Helgason AR, Furst CJ, Adolfsson J, Steineck G. Awareness of husband's impending death from cancer and long-term anxiety in widowhood: a nationwide follow-up. *Palliat Med*. Jul 2004;18(5):432-443.*
7. Kreicbergs U, **Valdimarsdóttir U**, Onelov E, Bjork O, Steineck G, Henter JI. Care-related distress: a nationwide study of parents who lost their child to cancer. *J Clin Oncol*. Dec 20 2005;23(36):9162-9171.
8. **Valdimarsdóttir U**, Helgason AR, Furst CJ, Adolfsson J, Steineck G. Need for and access to bereavement support after loss of a husband to urologic cancers: a nationwide follow-up of Swedish widows. *Scand J Urol Nephrol*. 2005;39(4):271-276.*
9. Hauksdóttir A, Steineck G, Furst CJ, **Valdimarsdóttir U**. Towards better measurements in bereavement research: order of questions and assessed psychological morbidity. *Palliat Med*. Jan 2006;20(1):11-16.
10. Hunt H, **Valdimarsdóttir U**, Mucci L, Kreicbergs U, Steineck G. When death appears best for the child with severe malignancy: a nationwide parental follow-up. *Palliat Med*. Sep 2006;20(6):567-577.
11. Surkan PJ, Kreicbergs U, **Valdimarsdóttir U**, Nyberg U, Onelov E, Dickman PW, Steineck G. Perceptions of inadequate health care and feelings of guilt in parents after the death of a child to a malignancy: a population-based long-term follow-up. *J Palliat Med*. Apr 2006;9(2):317-331.

12. Onelov E, Steineck G, Nyberg U, Hauksdottir A, Kreicbergs U, Henningsohn L, Bergmark K, **Valdimarsdottir U**. Measuring anxiety and depression in the oncology setting using visual-digital scales. *Acta Oncol*. 2007;46(6):810-816.
13. **Valdimarsdottir U**, Kreicbergs U, Hauksdottir A, Hunt H, Onelov E, Henter JI, Steineck G. Parents' intellectual and emotional awareness of their child's impending death to cancer: a population-based long-term follow-up study. *Lancet Oncol*. Aug 2007;8(8):706-714.
14. Dahlstrand H, Hauksdottir A, **Valdimarsdottir U**, Furst CJ, Bergmark K, Steineck G. Disclosure of incurable illness to spouses: do they want to know? A Swedish population-based follow-up study. *J Clin Oncol*. Jul 10 2008;26(20):3372-3379.
15. Fang F, **Valdimarsdottir U**, Furst CJ, Hultman C, Fall K, Sparen P, Ye W. Suicide among patients with amyotrophic lateral sclerosis. *Brain*. Oct 2008;131(Pt 10):2729-2733.
16. Fang F, Ye W, Fall K, Lekander M, Wigzell H, Sparen P, Adami HO, **Valdimarsdottir U**. Loss of a child and the risk of amyotrophic lateral sclerosis. *Am J Epidemiol*. Jan 15 2008;167(2):203-210.
17. Ylitalo N, **Valdimarsdottir U**, Onelov E, Dickman PW, Steineck G. Guilt after the loss of a husband to cancer: is there a relation with the health care provided? *Acta Oncol*. 2008;47(5):870-878.
18. Fall K, Fang F, Mucci LA, Ye W, Andren O, Johansson JE, Andersson SO, Sparen P, Klein G, Stampfer M, Adami HO, **Valdimarsdottir U**. Immediate risk for cardiovascular events and suicide following a prostate cancer diagnosis: prospective cohort study. *PLoS Med*. Dec 2009;6(12):e1000197.
19. Fang F, **Valdimarsdottir U**, Bellocco R, Ronnevi LO, Sparen P, Fall K, Ye W. Amyotrophic lateral sclerosis in Sweden, 1991-2005. *Arch Neurol*. Apr 2009;66(4):515-519.
20. Jonasson JM, Hauksdottir A, **Valdimarsdottir U**, Furst CJ, Onelov E, Steineck G. Unrelieved symptoms of female cancer patients during their last months of life and long-term psychological morbidity in their widowers: a nationwide population-based study. *Eur J Cancer*. Jul 2009;45(10):1839-1845.
21. **Valdimarsdottir U**, Hultman CM, Harlow B, Cnattingius S, Sparen P. Psychotic illness in first-time mothers with no previous psychiatric hospitalizations: a population-based study. *PLoS Med*. Feb 10 2009;6(2):e13.
22. Zoega H, Baldursson G, Hrafnkelsson B, Almarsdottir AB, **Valdimarsdottir U**, Halldorsson M. Psychotropic drug use among Icelandic children: a nationwide population-based study. *J Child Adolesc Psychopharmacol*. Dec 2009;19(6):757-764.
23. Fang F, Keating NL, Mucci LA, Adami HO, Stampfer MJ, **Valdimarsdottir U**, Fall K. Immediate risk of suicide and cardiovascular death after a prostate cancer diagnosis: cohort study in the United States. *J Natl Cancer Inst*. Mar 3 2010;102(5):307-314. *(shared last/senior author)*
24. Fang F, **Valdimarsdottir U**, Mucci L, Sparen P, Ye W, Fall K. Hospitalization for osteoarthritis and prostate cancer specific mortality among Swedish men with prostate cancer. *Cancer Epidemiol*. Oct 2010;34(5):644-647.
25. Hauksdottir A, Steineck G, Furst CJ, **Valdimarsdottir U**. Long-term harm of low preparedness for a wife's death from cancer--a population-based study of widowers 4-5 years after the loss. *Am J Epidemiol*. Aug 15 2010;172(4):389-396.
26. Hauksdottir A, **Valdimarsdottir U**, Furst CJ, Onelov E, Steineck G. Health care-related predictors of husbands' preparedness for the death of a wife to cancer--a population-based follow-up. *Ann Oncol*. Feb 2010;21(2):354-361.

27. Fang F, Fall K, Sparen P, Adami HO, Valdimarsdottir HB, Lambe M, **Valdimarsdottir U**. Risk of infection-related cancers after the loss of a child: a follow-up study in Sweden. *Cancer Res*. Jan 1 2011;71(1):116-122.
28. Jonasson JM, Hauksdottir A, Nemes S, Surkan PJ, **Valdimarsdottir U**, Onelov E, Steineck G. Couples' communication before the wife's death to cancer and the widower's feelings of guilt or regret after the loss - a population-based investigation. *Eur J Cancer*. Jul 2011;47(10):1564-1570.
29. Vidarsdottir H, Geirsson RT, Hardardottir H, **Valdimarsdottir U**, Dagbjartsson A. Obstetric and neonatal risks among extremely macrosomic babies and their mothers. *Am J Obstet Gynecol*. May 2011;204(5):423 e421-426.
30. Carlsen HK, Hauksdottir A, **Valdimarsdottir UA**, Gislason T, Einarsdottir G, Runolfsson H, Briem H, Finnbjornsdottir RG, Gudmundsson S, Kolbeinsson TB, Thorsteinsson T, Petursdottir G. Health effects following the Eyjafjallajokull volcanic eruption: a cohort study. *BMJ Open*. 2012;2(6).
31. Carlsen HK, Zoega H, **Valdimarsdottir U**, Gislason T, Hrafnkelsson B. Hydrogen sulfide and particle matter levels associated with increased dispensing of anti-asthma drugs in Iceland's capital. *Environ Res*. Feb 2012;113:33-39.
32. Fang F, Fall K, Mittleman MA, Sparen P, Ye W, Adami HO, **Valdimarsdottir U**. Suicide and cardiovascular death after a cancer diagnosis. *N Engl J Med*. Apr 5 2012;366(14):1310-1318.
33. Gisladottir A, Gudmundsdottir B, Gudmundsdottir R, Jonsdottir E, Gudjonsdottir GR, Kristjansson M, **Valdimarsdottir UA**. Increased attendance rates and altered characteristics of sexual violence. *Acta Obstet Gynecol Scand*. Jan 2012;91(1):134-142.
34. Gudjonsdottir GR, Kristjansson M, Olafsson O, Arnar DO, Getz L, Sigurdsson JA, Gudmundsson S, **Valdimarsdottir U**. Immediate surge in female visits to the cardiac emergency department following the economic collapse in Iceland: an observational study. *Emerg Med J*. Sep 2012;29(9):694-698.
35. Kieler H, Artama M, Engeland A, Ericsson O, Furu K, Gissler M, Nielsen RB, Norgaard M, Stephansson O, **Valdimarsdottir U**, Zoega H, Haglund B. Selective serotonin reuptake inhibitors during pregnancy and risk of persistent pulmonary hypertension in the newborn: population based cohort study from the five Nordic countries. *BMJ*. 2012;344:d8012.
36. McClure CB, **Valdimarsdottir UA**, Hauksdottir A, Kawachi I. Economic crisis and smoking behaviour: prospective cohort study in Iceland. *BMJ Open*. 2012;2(5).
37. Olafsdottir E, Aspelund T, Torfadottir JE, Steingrimsdottir L, Sigurdsson G, Thorsson B, Benediktsson R, Eiriksdottir G, **Valdimarsdottir UA**, Gudnason V. [Early life residency associated with the risk of developing type 2 diabetes - the population-based Reykjavik study]. *Laeknabladid*. Dec 2012;98(12):639-644.
38. Sigurdardottir LG, **Valdimarsdottir UA**, Fall K, Rider JR, Lockley SW, Schernhammer E, Mucci LA. Circadian disruption, sleep loss, and prostate cancer risk: a systematic review of epidemiologic studies. *Cancer Epidemiol Biomarkers Prev*. Jul 2012;21(7):1002-1011.
39. Torfadottir JE, Steingrimsdottir L, Mucci L, Aspelund T, Kasperzyk JL, Olafsson O, Fall K, Tryggvadottir L, Harris TB, Launer L, Jonsson E, Tulinius H, Stampfer M, Adami HO, Gudnason V, **Valdimarsdottir UA**. Milk intake in early life and risk of advanced prostate cancer. *Am J Epidemiol*. Jan 15 2012;175(2):144-153.
40. Torfadottir JE, **Valdimarsdottir UA**, Mucci L, Stampfer M, Kasperzyk JL, Fall K, Tryggvadottir L, Aspelund T, Olafsson O, Harris TB, Jonsson E, Tulinius H, Adami HO,

- Gudnason V, Steingrimsdottir L. Rye bread consumption in early life and reduced risk of advanced prostate cancer. *Cancer Causes Control*. Jun 2012;23(6):941-950.
41. Zoega H, Rothman KJ, Huybrechts KF, Olafsson O, Baldursson G, Almarsdottir AB, Jonsdottir S, Halldorsson M, Hernandez-Diaz S, **Valdimarsdottir UA**. A population-based study of stimulant drug treatment of ADHD and academic progress in children. *Pediatrics*. Jul 2012;130(1):e53-62.
 42. Zoega H, **Valdimarsdottir UA**, Hernandez-Diaz S. Age, academic performance, and stimulant prescribing for ADHD: a nationwide cohort study. *Pediatrics*. Dec 2012;130(6):1012-1018.
 43. Asgeirsdottir HG, **Valdimarsdottir U**, Furst CJ, Steineck G, Hauksdottir A. Low preparedness before the loss of a wife to cancer and the widower's chronic pain 4-5 years later-a population-based study. *Psychooncology*. Dec 2013;22(12):2763-2770.
 44. Bjornsdottir SV, Jonsson SH, **Valdimarsdottir UA**. Functional limitations and physical symptoms of individuals with chronic pain. *Scand J Rheumatol*. 2013;42(1):59-70.
 45. Bylund Grenklo T, Kreicbergs U, Hauksdottir A, **Valdimarsdottir UA**, Nyberg T, Steineck G, Furst CJ. Self-injury in teenagers who lost a parent to cancer: a nationwide, population-based, long-term follow-up. *JAMA Pediatr*. Feb 2013;167(2):133-140.
 46. Eiriksdottir VH, Asgeirsdottir TL, Bjarnadottir RI, Kaestner R, Cnattingius S, **Valdimarsdottir UA**. Low birth weight, small for gestational age and preterm births before and after the economic collapse in Iceland: a population based cohort study. *PLoS One*. 2013;8(12):e80499.
 47. Grenklo TB, Kreicbergs UC, **Valdimarsdottir UA**, Nyberg T, Steineck G, Furst CJ. Communication and trust in the care provided to a dying parent: a nationwide study of cancer-bereaved youths. *J Clin Oncol*. Aug 10 2013;31(23):2886-2894.
 48. Hauksdottir A, McClure C, Jonsson SH, Olafsson O, **Valdimarsdottir UA**. Increased stress among women following an economic collapse--a prospective cohort study. *Am J Epidemiol*. May 1 2013;177(9):979-988.
 49. Hauksdottir A, **Valdimarsdottir U**, Furst CJ, Steineck G. Long-term mental health of men who lose a wife to cancer--a population-based follow-up. *Psychooncology*. Feb 2013;22(2):352-361.
 50. Huang J, **Valdimarsdottir U**, Fall K, Ye W, Fang F. Pancreatic cancer risk after loss of a child: a register-based study in Sweden during 1991-2009. *Am J Epidemiol*. Aug 15 2013;178(4):582-589.
 51. Lu D, Fall K, Soren P, Ye W, Adami HO, **Valdimarsdottir U**, Fang F. Suicide and suicide attempt after a cancer diagnosis among young individuals. *Ann Oncol*. Dec 2013;24(12):3112-3117.
 52. Methusalemsdottir HF, Egilson S, Guethmundsdottir R, **Valdimarsdottir UA**, Georgsdottir I. Quality of life of adolescents born with extremely low birth weight. *Acta Paediatr*. Jun 2013;102(6):597-601.
 53. Sigurdardottir LG, **Valdimarsdottir UA**, Mucci LA, Fall K, Rider JR, Schernhammer E, Czeisler CA, Launer L, Harris T, Stampfer MJ, Gudnason V, Lockley SW. Sleep disruption among older men and risk of prostate cancer. *Cancer Epidemiol Biomarkers Prev*. May 2013;22(5):872-879.
 54. Stephansson O, Kieler H, Haglund B, Artama M, Engeland A, Furu K, Gissler M, Norgaard M, Nielsen RB, Zoega H, **Valdimarsdottir U**. Selective serotonin reuptake inhibitors during pregnancy and risk of stillbirth and infant mortality. *JAMA*. Jan 2 2013;309(1):48-54.

55. Torfadottir JE, **Valdimarsdottir UA**, Mucci LA, Kasperzyk JL, Fall K, Tryggvadottir L, Aspelund T, Olafsson O, Harris TB, Jonsson E, Tulinius H, Gudnason V, Adami HO, Stampfer M, Steingrimsdottir L. Consumption of fish products across the lifespan and prostate cancer risk. *PLoS One*. 2013;8(4):e59799.
56. Wosu AC, **Valdimarsdottir U**, Shields AE, Williams DR, Williams MA. Correlates of cortisol in human hair: implications for epidemiologic studies on health effects of chronic stress. *Ann Epidemiol*. Dec 2013;23(12):797-811 e792.
57. Bjornsdottir SV, Jonsson SH, **Valdimarsdottir UA**. Mental health indicators and quality of life among individuals with musculoskeletal chronic pain: a nationwide study in Iceland. *Scand J Rheumatol*. 2014;43(5):419-423.
58. Bylund-Grenklo T, Kreicbergs U, Uggla C, **Valdimarsdottir UA**, Nyberg T, Steineck G, Furst CJ. Teenagers want to be told when a parent's death is near: A nationwide study of cancer-bereaved youths' opinions and experiences. *Acta Oncol*. Dec 3 2014:1-7.
59. Bylund Grenklo T, Kreicbergs U, **Valdimarsdottir UA**, Nyberg T, Steineck G, Furst CJ. Self-injury in youths who lost a parent to cancer: nationwide study of the impact of family-related and health-care-related factors. *Psychooncology*. Sep 2014;23(9):989-997.
60. Gisladdottir A, Harlow BL, Gudmundsdottir B, Bjarnadottir RI, Jonsdottir E, Aspelund T, Cnattingius S, **Valdimarsdottir UA**. Risk factors and health during pregnancy among women previously exposed to sexual violence. *Acta Obstet Gynecol Scand*. Apr 2014;93(4):351-358.
61. Haraldsdottir S, **Valdimarsdottir UA**, Gudmundsson S. Poorer self-rated health in residential areas with limited healthcare supply. *Scand J Public Health*. May 2014;42(3):310-318.
62. Kennedy B, **Valdimarsdottir U**, Sundstrom K, Sparen P, Lambe M, Fall K, Fang F. Loss of a parent and the risk of cancer in early life: a nationwide cohort study. *Cancer Causes Control*. Apr 2014;25(4):499-506.
63. Kieler H, Malm H, Artama M, Engeland A, Furu K, Gissler M, Norgaard M, Stephansson O, **Valdimarsdottir U**, Zoega H, Haglund B. Use of antidepressants and association with elective termination of pregnancy: population based case-control study. *BJOG*. Nov 14 2014.
64. Luque-Fernandez MA, Ananth CV, Sanchez SE, Qiu CF, Hernandez-Diaz S, **Valdimarsdottir U**, Gelaye B, Williams MA. Absence of circadian rhythms of preterm premature rupture of membranes and preterm placental abruption. *Ann Epidemiol*. Dec 2014;24(12):882-887.
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66. Thordardottir K, Gudmundsdottir R, Zoega H, **Valdimarsdottir UA**, Gudmundsdottir B. Effects of yoga practice on stress-related symptoms in the aftermath of an earthquake: A community-based controlled trial. *Complement Ther Med*. Apr 2014;22(2):226-234.
67. Vidarsdottir H, Fang F, Chang M, Aspelund T, Fall K, Jonsdottir MK, Jonsson PV, Cotch MF, Harris TB, Launer LJ, Gudnason V, **Valdimarsdottir U**. Spousal loss and cognitive function in later life: a 25-year follow-up in the AGES-Reykjavik study. *Am J Epidemiol*. Mar 15 2014;179(6):674-683.
68. Chen R, Sjolander A, **Valdimarsdottir U**, Varnum C, Almqvist C, Ye W, Fall K, Czene K, Fang F. Parental cancer diagnosis and child mortality--a population-based cohort study in Sweden. *Cancer Epidemiol*. Feb 2015;39(1):79-85.

69. Eiriksdottir VH, **Valdimarsdottir UA**, Asgeirsdottir TL, Gisladdottir A, Lund SH, Hauksdottir A, Zoega H. Smoking and obesity among pregnant women in Iceland 2001-2010. *Eur J Public Health*. Mar 30 2015.
70. Furu K, Kieler H, Haglund B, Engeland A, Selmer R, Stephansson O, **Valdimarsdottir UA**, Zoega H, Artama M, Gissler M, Malm H, Norgaard M. Selective serotonin reuptake inhibitors and venlafaxine in early pregnancy and risk of birth defects: population based cohort study and sibling design. *BMJ*. 2015;350:h1798.
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73. Kvaran RB, Gunnarsdottir OS, Kristbjornsdottir A, **Valdimarsdottir UA**, Rafnsson V. Number of visits to the emergency department and risk of suicide: a population-based case-control study. *BMC Public Health*. 2015;15:227.
74. Markt SC, **Valdimarsdottir UA**, Shui IM, Sigurdardottir LG, Rider JR, Tamimi RM, Batista JL, Haneuse S, Flynn-Evans E, Lockley SW, Czeisler CA, Stampfer MJ, Launer L, Harris T, Smith AV, Gudnason V, Lindstrom S, Kraft P, Mucci LA. Circadian clock genes and risk of fatal prostate cancer. *Cancer Causes Control*. Jan 2015;26(1):25-33.
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76. Thordardottir EB, **Valdimarsdottir UA**, Hansdottir I, Resnick H, Shipherd JC, Gudmundsdottir B. Posttraumatic stress and other health consequences of catastrophic avalanches: A 16-year follow-up of survivors. *J Anxiety Disord*. Mar 28 2015;32:103-111.
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