

# Ann Von Holle

EPIDEMIOLOGIST · POPULATION HEALTH SCIENTIST

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## Education

### University of North Carolina at Chapel Hill

PH.D., EPIDEMIOLOGY

Thesis: Infant Growth Trajectories and Lipid Levels in Adolescence

Chapel Hill, NC

2018

### University of Pennsylvania

M.A., DEMOGRAPHY

Philadelphia, PA

2005

### University of North Carolina at Chapel Hill

M.S., BIostatISTICS

Chapel Hill, NC

2003

### Johns Hopkins University

M.H.S., POPULATION DYNAMICS

Baltimore, MD

1995

### University of California, San Diego

B.A., APPLIED MATHEMATICS

San Diego, CA

1993

## Research Experience

### National Institute of Environmental Health Sciences

POSTDOCTORAL FELLOW

Biostatistics and Computational Biology Branch, Advisor: Clarice R. Weinberg

Research Triangle Park, NC

2018-present

### University of North Carolina, Chapel Hill

GRADUATE RESEARCHER

Department of Epidemiology, Advisor: Kari E. North

Chapel Hill, NC

2013-2018

### University of North Carolina, Chapel Hill

BIostatISTICIAN

Department of Psychiatry, Center of Excellence for Eating Disorders (CEED)

Chapel Hill, NC

2005-2013

### Maryland Health Care Commission

RESEARCH ANALYST

Baltimore, MD

1999-2000

### Peace Corps

PUBLIC HEALTH SPECIALIST

Kara, Togo

1997-1998

## Publications

### JOURNAL ARTICLES

- Infant Growth Trajectories and Lipid Levels in Adolescence: Evidence From a Chilean Infancy Cohort**  
**Von Holle A**, North KE, Gahagan S, Blanco E, Burrows R, Lozoff B, Howard AG, Justice AE, Graff M, and Voruganti S  
American Journal of Epidemiology. (2022) :kwac057, doi: 10.1093/aje/kwac057
- Does This Adult Patient Have Hypertension?: The Rational Clinical Examination Systematic Review.**  
Viera AJ, Yano Y, Lin FC, Simel DL, Yun J, Dave G, **Von Holle A**, Viera LA, Shimbo D, Hardy ST, Donahue KE, Hinderliter A, Voisin CE, and Jonas DE  
JAMA. 326 (2021) :339–47, doi: 10.1001/jama.2021.4533
- Evidence for familial clustering in breast cancer age of onset.**  
**Von Holle A**, O'Brien KM, Sandler DP, and Weinberg CR  
International Journal of Epidemiology. 50 (2021) :97–104, doi: 10.1093/ije/dyaa201

4. **Association Between Serum Iron Biomarkers and Breast Cancer.**  
**Von Holle A, O'Brien KM, Sandler DP, Janicek R, and Weinberg CR**  
 Cancer Epidemiology, Biomarkers & Prevention. 30 (2021) :422–5, doi: 10.1158/1055-9965.EPI-20-0715
5. **Sociodemographic predictors of early postnatal growth: evidence from a Chilean infancy cohort.**  
**Von Holle A, North KE, Gahagan S, Burrows RA, Blanco E, Lozoff B, Howard AG, Justice A, Graff M, and Voruganti VS**  
 BMJ Open. 10 (2020) :e033695, doi: 10.1136/bmjopen-2019-033695
6. **The perils of standardizing infant weight to assess weight change differences across exposure groups.**  
**Von Holle A, North KE, Tao R, and Gahagan S**  
 Annals of Epidemiology. 28 (2018) :515–20, doi: 10.1016/j.annepidem.2018.04.006
7. **Psychosocial factors associated with bulimia nervosa during pregnancy: An internal validation study.**  
 Watson HJ, **Von Holle A**, Knoph C, Hamer RM, Torgersen L, Reichborn-Kjennerud T, Stoltenberg C, Magnus P, and Bulik CM  
 The International Journal of Eating Disorders. 48 (2015) :654–62, doi: 10.1002/eat.22361
8. **The association between internet and television access and disordered eating in a Chinese sample.**  
 Peat CM, **Von Holle A**, Watson H, Huang L, Thornton LM, Zhang B, Du S, Kleiman SC, and Bulik CM  
 The International Journal of Eating Disorders. 48 (2015) :663–9, doi: 10.1002/eat.22359
9. **Weight-for-length trajectories in the first year of life in children of mothers with eating disorders in a large Norwegian Cohort.**  
 Perrin EM, **Von Holle A**, Zerwas S, Skinner AC, Reba-Harrelson L, Hamer RM, Stoltenberg C, Torgersen L, Reichborn-Kjennerud T, and Bulik CM  
 The International Journal of Eating Disorders. 48 (2015) :406–14, doi: 10.1002/eat.22290
10. **Developmental trajectories of postpartum weight 3 years after birth: Norwegian Mother And Child Cohort study.**  
 Abebe DS, Von Soest T, **Von Holle A**, Zerwas SC, Torgersen L, and Bulik CM  
 Maternal and Child Health Journal. 19 (2015) :917–25, doi: 10.1007/s10995-014-1593-x
11. **Eating Disorders, Pregnancy, and the Postpartum Period: Findings from the Norwegian Mother and Child Cohort Study (MoBa)**  
 Watson HJ, Torgersen L, Zerwas S, Reichborn-Kjennerud T, Knoph C, Stoltenberg C, Siega-Riz AM, **Von Holle A**, Hamer RM, Meltzer H, Ferguson EH, Haugen M, Magnus P, Kuhns R, and Bulik CM  
 Norsk Epidemiologi = Norwegian Journal of Epidemiology. 24 (2014) :51–62, doi: 10.5324/nje.v24i1-2.1758
12. **Gestational and postpartum weight change patterns in mothers with eating disorders.**  
 Zerwas SC, **Von Holle A**, Perrin EM, Cockrell Skinner A, Reba-Harrelson L, Hamer RM, Stoltenberg C, Torgersen L, Reichborn-Kjennerud T, and Bulik CM  
 European Eating Disorders Review. 22 (2014) :397–404, doi: 10.1002/erv.2314
13. **Childhood anxiety trajectories and adolescent disordered eating: findings from the NICHD Study of Early Child Care and Youth Development.**  
 Zerwas S, **Von Holle A**, Watson H, Gottfredson N, and Bulik CM  
 The International Journal of Eating Disorders. 47 (2014) :784–92, doi: 10.1002/eat.22318
14. **Binge eating and menstrual dysfunction.**  
 Algars M, Huang L, **Von Holle AF**, Peat CM, Thornton LM, Lichtenstein P, and Bulik CM  
 Journal of Psychosomatic Research. 76 (2014) :19–22, doi: 10.1016/j.jpsychores.2013.11.011
15. **NURTURE: development and pilot testing of a novel parenting intervention for mothers with histories of an eating disorder.**  
 Runfola CD, Zucker NL, **Von Holle A**, Mazzeo S, Hodges EA, Perrin EM, Bentley ME, Ulman TF, Hoffman ER, Forsberg S, Algars M, Zerwas S, Pisetsky EM, Taico C, Kuhns RA, Hamer RM, and Bulik CM  
 The International Journal of Eating Disorders. 47 (2014) :1–12, doi: 10.1002/eat.22178
16. **Binge eating, body mass index, and gastrointestinal symptoms.**  
 Peat CM, Huang L, Thornton LM, **Von Holle AF**, Trace SE, Lichtenstein P, Pedersen NL, Overby DW, and Bulik CM  
 Journal of Psychosomatic Research. 75 (2013) :456–61, doi: 10.1016/j.jpsychores.2013.08.009
17. **Remission, continuation and incidence of eating disorders during early pregnancy: a validation study in a population-based birth cohort.**  
 Watson HJ, **Von Holle A**, Hamer RM, Knoph Berg C, Torgersen L, Magnus P, Stoltenberg C, Sullivan P, Reichborn-Kjennerud T, and Bulik CM  
 Psychological medicine. 43 (2013) :1723–34, doi: 10.1017/S0033291712002516
18. **Factors associated with recovery from anorexia nervosa.**  
 Zerwas S, Lund BC, **Von Holle A**, Thornton LM, Berrettini WH, Brandt H, Crawford S, Fichter MM, Halmi KA, Johnson C, Kaplan AS, La Via M, Mitchell J, Rotondo A, Strober M, Woodside DB, Kaye WH, and Bulik CM  
 Journal of Psychiatric Research. 47 (2013) :972–9, doi: 10.1016/j.jpsychires.2013.02.011
19. **A double-blind, randomized pilot trial of chromium picolinate for binge eating disorder: results of the Binge Eating and Chromium (BEACH) study.**  
 Brownley KA, **Von Holle A**, Hamer RM, La Via M, and Bulik CM  
 Journal of Psychosomatic Research. 75 (2013) :36–42, doi: 10.1016/j.jpsychores.2013.03.092
20. **Course and predictors of maternal eating disorders in the postpartum period.**  
 Knoph C, **Von Holle A**, Zerwas S, Torgersen L, Tambs K, Stoltenberg C, Bulik CM, and Reichborn-Kjennerud T  
 The International Journal of Eating Disorders. 46 (2013) :355–68, doi: 10.1002/eat.22088

21. **Body dissatisfaction in women across the lifespan: results of the UNC- SELF and Gender and Body Image (GABI) studies.**  
Runfola CD, **Von Holle A**, Trace SE, Brownley KA, Hofmeier SM, Gagne DA, and Bulik CM  
European Eating Disorders Review. 21 (2013) :52–9, doi: 10.1002/erv.2201
22. **Characteristics of women with body size satisfaction at midlife: results of the Gender and Body Image (GABI) Study.**  
Runfola CD, **Von Holle A**, Peat CM, Gagne DA, Brownley KA, Hofmeier SM, and Bulik CM  
Journal of Women & Aging. 25 (2013) :287–304, doi: 10.1080/08952841.2013.816215
23. **Eating disorder symptoms and weight and shape concerns in a large web- based convenience sample of women ages 50 and above: results of the Gender and Body Image (GABI) study.**  
Gagne DA, **Von Holle A**, Brownley KA, Runfola CD, Hofmeier S, Branch KE, and Bulik CM  
The International Journal of Eating Disorders. 45 (2012) :832–44, doi: 10.1002/eat.22030
24. **Sleep disturbances and binge eating disorder symptoms during and after pregnancy.**  
Ulman TF, **Von Holle A**, Torgersen L, Stoltenberg C, Reichborn-Kjennerud T, and Bulik CM  
Sleep. 35 (2012) :1403–11, doi: 10.5665/sleep.2124
25. **Maternal eating disorders and infant temperament: findings from the Norwegian mother and child cohort study.**  
Zerwas S, **Von Holle A**, Torgersen L, Reichborn-Kjennerud T, Stoltenberg C, and Bulik CM  
The International Journal of Eating Disorders. 45 (2012) :546–55, doi: 10.1002/eat.20983
26. **Disordered eating and suicidal intent: the role of thin ideal internalisation, shame and family criticism.**  
Unikel C, **Von Holle A**, Bulik CM, and Ocampo R  
European Eating Disorders Review. 20 (2012) :39–48, doi: 10.1002/erv.1070
27. **Gestational weight gain of women with eating disorders in the Norwegian pregnancy cohort.**  
Siega-Riz AM, **Von Holle A**, Haugen M, Meltzer HM, Hamer R, Torgersen L, Berg CK, Reichborn-Kjennerud T, and Bulik CM  
The International Journal of Eating Disorders. 44 (2011) :428–34, doi: 10.1002/eat.20835
28. **Posttraumatic stress disorder in anorexia nervosa.**  
Reyes-Rodriguez ML, **Von Holle A**, Ulman TF, Thornton LM, Klump KL, Brandt H, Crawford S, Fichter MM, Halmi KA, Huber T, Johnson C, Jones I, Kaplan AS, Mitchell JE, Strober M, Treasure J, Woodside DB, Berrettini WH, Kaye WH, and Bulik CM  
Psychosomatic Medicine. 73 (2011) :491–7, doi: 10.1097/PSY.0b013e31822232bb
29. **Eating disorders and trauma history in women with perinatal depression.**  
Meltzer-Brody S, Zerwas S, Leserman J, **Von Holle A**, Regis T, and Bulik C  
Journal of Women's Health. 20 (2011) :863–70, doi: 10.1089/jwh.2010.2360
30. **Dietary supplement use immediately before and during pregnancy in Norwegian women with eating disorders.**  
Dellava JE, **Von Holle A**, Torgersen L, Reichborn-Kjennerud T, Haugen M, Meltzer HM, and Bulik CM  
The International Journal of Eating Disorders. 44 (2011) :325–32, doi: 10.1002/eat.20831
31. **The significance of repetitive hair-pulling behaviors in eating disorders.**  
Zucker N, **Von Holle A**, Thornton LM, Strober M, Plotnicov K, Klump KL, Brandt H, Crawford S, Crow S, Fichter MM, Halmi KA, Johnson C, Kaplan AS, Keel P, LaVia M, Mitchell JE, Rotondo A, Woodside DB, Berrettini WH, Kaye WH, and Bulik CM  
Journal of Clinical Psychology. 67 (2011) :391–403, doi: 10.1002/jc1p.20770
32. **A description of disordered eating behaviors in Latino males.**  
Reyes-Rodriguez ML, Sala M, **Von Holle A**, Unikel C, Bulik CM, Camara-Fuentes L, and Suarez-Torres A  
Journal of American College Health. 59 (2011) :266–72, doi: 10.1080/07448481.2010.502205
33. **Disordered eating and substance use among a female sample of Mexican adolescents.**  
Unikel C, Root T, **Von Holle A**, Ocampo R, and Bulik CM  
Substance Use & Misuse. 46 (2011) :523–34, doi: 10.3109/10826081003725260
34. **Unplanned pregnancy in women with anorexia nervosa.**  
Bulik CM, Hoffman ER, **Von Holle A**, Torgersen L, Stoltenberg C, and Reichborn-Kjennerud T  
Obstetrics and Gynecology. 116 (2010) :1136–40, doi: 10.1097/AOG.0b013e3181f7efdc
35. **Breastfeeding practice in mothers with eating disorders.**  
Torgersen L, Ystrom E, Haugen M, Meltzer HM, **Von Holle A**, Berg CK, Reichborn-Kjennerud T, and Bulik CM  
Maternal & Child Nutrition. 6 (2010) :243–52, doi: 10.1111/j.1740-8709.2009.00208.x
36. **Eating disorder symptomatology: prevalence among Latino college freshmen students.**  
Reyes-Rodriguez ML, Franko DL, Matos-Lamourt A, Bulik CM, **Von Holle A**, Camara-Fuentes LR, Rodriguez-Anglero D, Cervantes-Lopez S, and Suarez-Torres A  
Journal of Clinical Psychology. 66 (2010) :666–79, doi: 10.1002/jc1p.20684
37. **Ethnic and racial differences in body size perception and satisfaction.**  
Kronenfeld LW, Reba-Harrelson L, **Von Holle A**, Reyes ML, and Bulik CM  
Body Image. 7 (2010) :131–6, doi: 10.1016/j.bodyim.2009.11.002
38. **Factors Associated with Binge Eating Disorder in Pregnancy.**  
Knoph Berg C, Torgersen L, **Von Holle A**, Hamer RM, Bulik CM, and Reichborn-Kjennerud T  
The International Journal of Eating Disorders. 44 (2011) :124–33, doi: 10.1002/eat.20797
39. **Patterns of maternal feeding and child eating associated with eating disorders in the Norwegian Mother and Child Cohort Study (MoBa).**  
Reba-Harrelson L, **Von Holle A**, Hamer RM, Torgersen L, Reichborn-Kjennerud T, and Bulik CM  
Eating Behaviors. 11 (2010) :54–61, doi: 10.1016/j.eatbeh.2009.09.004

40. **Patterns and prevalence of disordered eating and weight control behaviors in women ages 25-45.**  
Reba-Harrelson L, **Von Holle A**, Hamer RM, Swann R, Reyes ML, and Bulik CM  
Eating and Weight Disorders. 14 (2009) :e190–198, doi: 10.1007/BF03325116
41. **Attitudes toward weight gain during pregnancy: results from the Norwegian mother and child cohort study (MoBa).**  
Swann RA, **Von Holle A**, Torgersen L, Gendall K, Reichborn-Kjennerud T, and Bulik CM  
The International Journal of Eating Disorders. 42 (2009) :394–401, doi: 10.1002/eat.20632
42. **International Journal of Eating Disorders: Statistical Guidelines.**  
Bulik CM, Hamer RM, Crosby R, Root TL, **Von Holle A**, and Thornton L  
The International Journal of Eating Disorders. 42 (2009) :193–4, doi: 10.1002/eat.20677
43. **Birth outcomes in women with eating disorders in the Norwegian Mother and Child cohort study (MoBa).**  
Bulik CM, **Von Holle A**, Siega-Riz AM, Torgersen L, Lie KK, Hamer RM, Berg CK, Sullivan P, and Reichborn-Kjennerud T  
The International Journal of Eating Disorders. 42 (2009) :9–18, doi: 10.1002/eat.20578
44. **Maternal Eating Disorders Influence Sex Ratio at Birth**  
Bulik CM, **Von Holle A**, Gendall K, Kveim Lie K, Hoffman E, Mo X, Torgersen L, and Reichborn-Kjennerud T  
Acta obstetrica et gynecologica Scandinavica. 87 (2008) :979–81, doi: 10.1080/00016340802334385
45. **Nausea and vomiting of pregnancy in women with bulimia nervosa and eating disorders not otherwise specified.**  
Torgersen L, **Von Holle A**, Reichborn-Kjennerud T, Berg CK, Hamer R, Sullivan P, and Bulik CM  
The International Journal of Eating Disorders. 41 (2008) :722–7, doi: 10.1002/eat.20564
46. **Psychosocial factors associated with broadly defined bulimia nervosa during early pregnancy: findings from the Norwegian Mother and Child Cohort Study.**  
Knoph Berg C, Bulik CM, **Von Holle A**, Torgersen L, Hamer R, Sullivan P, and Reichborn-Kjennerud T  
The Australian and New Zealand Journal of Psychiatry. 42 (2008) :396–404, doi: 10.1080/00048670801961149
47. **Attitudes towards anorexia nervosa: the impact of framing on blame and stigma.**  
Crisafulli MA, **Von Holle A**, and Bulik CM  
The International Journal of Eating Disorders. 41 (2008) :333–9, doi: 10.1002/eat.20507
48. **Nutrient and food group intakes of women with and without bulimia nervosa and binge eating disorder during pregnancy.**  
Siega-Riz AM, Haugen M, Meltzer HM, **Von Holle A**, Hamer R, Torgersen L, Knopf-Berg C, Reichborn-Kjennerud T, and Bulik CM  
The American Journal of Clinical Nutrition. 87 (2008) :1346–55, doi: 10.1093/ajcn/87.5.1346
49. **Temporal patterns of recovery across eating disorder subtypes.**  
**Von Holle A**, Pinheiro AP, Thornton LM, Klump KL, Berrettini WH, Brandt H, Crawford S, Crow S, Fichter MM, Halmi KA, Johnson C, Kaplan AS, Keel P, La Via M, Mitchell J, Strober M, Woodside DB, Kaye WH, and Bulik CM  
The Australian and New Zealand Journal of Psychiatry. 42 (2008) :108–17, doi: 10.1080/00048670701787610
50. **Features associated with diet pill use in individuals with eating disorders.**  
Reba-Harrelson L, **Von Holle A**, Thornton LM, Klump KL, Berrettini WH, Brandt H, Crawford S, Crow S, Fichter MM, Goldman D, Halmi KA, Johnson C, Kaplan AS, Keel P, LaVia M, Mitchell J, Plotnicov K, Rotondo A, Strober M, Treasure J, Woodside DB, Kaye WH, and Bulik CM  
Eating Behaviors. 9 (2008) :73–81, doi: 10.1016/j.eatbeh.2007.04.001
51. **Maternal eating disorders influence sex ratio at birth.**  
Bulik CM, **Von Holle A**, Gendall K, Lie KK, Hoffman E, Mo X, Torgersen L, and Reichborn-Kjennerud T  
Acta obstetrica et gynecologica Scandinavica. 87 (2008) :979–81, doi: 10.1080/00016340802334385
52. **Psychosocial Factors Associated with Broadly Defined Bulimia Nervosa during Early Pregnancy: Findings from the Norwegian Mother and Child Cohort Study**  
Berg CK, Bulik CM, **Von Holle A**, Torgersen L, Hamer R, Sullivan P, and Reichborn-Kjennerud T  
The Australian and New Zealand journal of psychiatry. 42 (2008) :396–404, doi: 10.1080/00048670801961149
53. **Patterns of remission, continuation and incidence of broadly defined eating disorders during early pregnancy in the Norwegian Mother and Child Cohort Study (MoBa).**  
Bulik CM, **Von Holle A**, Hamer R, Knoph Berg C, Torgersen L, Magnus P, Stoltenberg C, Siega-Riz AM, Sullivan P, and Reichborn-Kjennerud T  
Psychological Medicine. 37 (2007) :1109–18, doi: 10.1017/S0033291707000724
54. **Patterns of menstrual disturbance in eating disorders.**  
Poyastro Pinheiro A, Thornton LM, Plotnicov KH, Tozzi F, Klump KL, Berrettini WH, Brandt H, Crawford S, Crow S, Fichter MM, Goldman D, Halmi KA, Johnson C, Kaplan AS, Keel P, LaVia M, Mitchell J, Rotondo A, Strober M, Treasure J, Woodside DB, **Von Holle A**, Hamer R, Kaye WH, and Bulik CM  
The International Journal of Eating Disorders. 40 (2007) :424–34, doi: 10.1002/eat.20388

## IN PREPARATION

**Characterizing the association between BMI and breast cancer risk by menopause status and age-time.**

**Von Holle A**, O'Brien KM, Sandler DP, Weinberg CR

Target journal: *Cancer Epidemiology*

**Genome-Wide Association Study of serum carotenoid levels in U.S. women.**

Park YM, **Von Holle A**, O'Brien KM, Sandler DP, Weinberg CR

Target Journal: *Nutrients*

### Seasonal patterns in toenail metals

Wojcik K, **Von Holle A**, O'Brien KM, Sandler DP, Karagas MR, Niehoff NM, White AJ, Jackson B, Levine KE, Weinberg CR  
*Target Journal: Environmental Health Perspectives*

### Associations between Serum Iron Biomarkers and Breast Cancer Tumor Size

**Von Holle A**, Thompson R, O'Brien KM, Sandler DP, Weinberg CR  
*Target Journal: Cancer Epidemiology, Biomarkers & Prevention*

### IN REVIEW

### Predictive models for iron status in a U.S. cohort of women.

**Von Holle A**, O'Brien KM, Sandler DP, Weinberg CR  
*Scientific Reports, 2022*

### Toenail and serum measures as biomarkers of iron levels.

**Von Holle A**, O'Brien KM, Sandler DP, Janicek R, Karagas MR, Niehoff NM, White AJ, Jackson B, Levine KE, Weinberg CR  
*Journal of Exposure Science and Environmental Epidemiology, 2022*

## Grants and Awards

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### GRANTS

#### Individual Pre-Doctoral Fellowship Award (Award: 16PRE29200008)

AMERICAN HEART ASSOCIATION (TOTAL: \$51,900)

2016-2018

### AWARDS

#### Intramural Paper of the Month

ENVIRONMENTAL FACTOR, NIEHS NEWSLETTER

May 2021

Title: Evidence for familial clustering in breast cancer age of onset

#### Tuition and Travel Scholarship Award

SUMMER INSTITUTE IN STATISTICAL GENETICS, UNIVERSITY OF WASHINGTON, SEATTLE, WA

2014, 2015, 2016

#### Ruth L. Kirschstein Pre-Doctoral Institutional National Research Service Award

NATIONAL INSTITUTE OF CHILD HEALTH AND DEVELOPMENT, NATIONAL INSTITUTES OF HEALTH

2001-2005

## Oral Presentations

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#### Infant Growth Trajectories and Lipid Levels in Adolescence: Evidence from a Chilean Infancy Cohort.

New Orleans, LA

**VON HOLLE A**, NORTH KE, GAHAGAN S, BLANCO, E, ET AL.

2018

American Heart Association EPI/Lifestyle Sessions

#### Conditional Probability and Rate of Remission of Eating Disorders.

Baltimore, MD

**VON HOLLE A**, THORNTON L, KAYE W, BULIK C.

2007

International Conference of Eating Disorders

#### Associations between Partner-Based Childcare and Fertility of Married Working Mothers.

Montreal, Canada

**VON HOLLE A**

2006

American Sociological Association: Refereed roundtable presentation

#### Data depth and infant mortality differentials.

Tampa, FL

**VON HOLLE A**, SUCHINDRAN C.

2003

Eastern North American Region of the International Biometric Society

## Poster Presentations

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Represents trainee's work for which Ann Von Holle was a mentor.

<b>Association between Body Iron Status and the Aging Process</b> <u>RAMAMURTHY S, VON HOLLE A, DIÁZ-SANTANA, KRESOVICH J, TAYLOR J, XU Z, O'BRIEN KM, SANDLER DP, WHITE AJ, WEINBERG CR</u> National Institute of Environmental Health Sciences Summer Internship Program Poster Sessions	Virtual 2022
<b>Seasonal Patterns in Toenail Metals</b> <u>WOJCIK KM, VON HOLLE A, O'BRIEN KM, SANDLER DP, WHITE AJ, WEINBERG CR</u> National Institute of Environmental Health Sciences Summer Internship Program Poster Sessions	Virtual 2022
<b>Characterizing the association between BMI and breast cancer risk by menopause status and age-time</b> <b>VON HOLLE A, O'BRIEN KM, SANDLER DP, SCHOEMAKER M, SWERDLOW A, NICHOLS HB, JONES ME, JANICEK R, THE PREMENOPAUSAL BREAST CANCER COLLABORATIVE GROUP, WEINBERG CR</b> Society for Epidemiologic Research	Chicago, IL 2022
<b>Associations between Serum Iron Biomarkers and Breast Cancer Tumor Size</b> <u>THOMPSON RL, VON HOLLE A, O'BRIEN KM, SANDLER DP, WEINBERG CR</u> National Institute of Environmental Health Sciences Summer Internship Program Poster Sessions	Virtual 2021
<b>Predictive models for iron status in postmenopausal women</b> <b>VON HOLLE A, O'BRIEN KM, SANDLER DP, JANICEK R, WEINBERG CR</b> Society for Epidemiologic Research	Virtual 2021
<b>Toenail and serum measures as biomarkers of iron levels.</b> <b>VON HOLLE A, O'BRIEN KM, SANDLER DP, JANICEK R, KARAGAS MR, JACKSON BP, WHITE, AJ, WEINBERG CR</b> Society for Epidemiologic Research	Virtual 2021
<b>Association Between Serum Iron Biomarkers and Breast Cancer.</b> <b>VON HOLLE A, O'BRIEN KM, SANDLER DP, JANICEK R, WEINBERG CR</b> Society for Epidemiologic Research	Virtual 2020
<b>Familial aggregation of age of onset for breast cancer risk.</b> <b>VON HOLLE A, O'BRIEN K, SANDLER DP, WEINBERG CR</b> Society for Epidemiologic Research	Minneapolis, MN 2019
<b>Sociodemographic predictors of early postnatal growth.</b> <b>VON HOLLE A, NORTH KE, GAHAGAN S, BLANCO E, ET AL.</b> Society for Epidemiologic Research	Baltimore, MD 2018
<b>Infant Growth As An Effect Modifier Of Genetic-Lipid Associations: Evidence From A Chilean Infancy Cohort.</b> <b>VON HOLLE A, NORTH KE, GAHAGAN S, BLANCO E, ET AL.</b> American Heart Association EPI/Lifestyle	New Orleans, LA 2018
<b>Confirmatory factor analysis (CFA) of multivariate lipid distributions across time and race-ethnic groups: United States, 2003-2012.</b> <b>VON HOLLE A, NORTH KE</b> American Heart Association EPI/Lifestyle	Portland, OR 2017
<b>Lipid-related Genetic Variants and Lipid Outcomes in a Cohort of Chilean Children</b> <b>VON HOLLE A, JUSTICE, A, NORTH KE, ET AL.</b> American Heart Association EPI/Lifestyle	Portland, OR 2017
<b>The utility of standardized or crude weight measures in modeling of postnatal growth trajectories: Are there differences?</b> <b>VON HOLLE A, NORTH KE, GAHAGAN S, TAO R</b> Epidemiology Congress of the Americas	Miami, FL 2016

## **Childhood BMI Associated with Low HDL-C Levels in Adolescence in a Chilean Cohort.**

Baltimore, MD

VON HOLLE A, NORTH KE, KANG E, BLANCO E, GAHAGAN S

2015

American Heart Association EPI/Lifestyle

## **U.S. Women's Labor Force Participation, Children and Change: 1980-2000.**

Philadelphia, PA

VON HOLLE A

2005

Population Association of America

## **A Non-Parametric Application for Exploratory Multivariate Data Analysis Using Infant Mortality Rates.**

Boston, MA

VON HOLLE A, SUCHINDRAN C

2004

Population Association of America

## **Teaching and Mentoring Experience**

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### **NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES**

Research Triangle Park, NC

- Mentor, 2 graduate students, Summer Internship Program 2021, 2022
- Mentor, 1 undergraduate student, NIEHS Scholars Connect Program Summer, 2022
- Co-lead, "Mentoring of Junior Faculty and Fellows" session, Biostatistics and Computational Biology Branch retreat October 2019
- Guest lecturer, "Introduction to Statistics and Experimental Design" January 2020

### **UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL**

Chapel Hill, NC

- Teaching Assistant, Advanced Epidemiologic Methods Spring 2016
- Guest lecturer, Center of Excellence for Eating Disorders, postdoctoral seminar series: "Statistical Analysis Plans in Research" 2008-2012

## **Related Professional Experience**

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### **ACADEMIC AND PROFESSIONAL SERVICE**

#### **SOCIETY OF EPIDEMIOLOGIC RESEARCH**

- Annual meeting abstract reviewer 2021-2022
- Symposium co-chair: "Polygenic Risk Scores: challenges and opportunities for population health equity" December 2020

#### **NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES**

Research Triangle Park, NC

- Trainee assembly steering committee member 2020-2022
- Summer intern program poster judge 2019-2021
- NIH Annual Graduate Student Research Symposium poster judge 2022
- Internal manuscript peer reviewer 2018-2022

#### **NATIONAL INSTITUTES OF HEALTH SPECIAL EMPHASIS PANEL/SCIENTIFIC REVIEW GROUP**

Bethesda, MD

- Guest/substitute member for ZMH1 ERB-D (02), HIV Prevention in MSM May 2011
- Guest/substitute member for Interventions Committee for Adult Disorders October 2011

#### **JOURNAL PEER REVIEW**

BMJ Open; International Journal of Cancer; Cancer Epidemiology, Biomarkers & Prevention

### **PROFESSIONAL DEVELOPMENT TRAINING**

#### **NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES**

Research Triangle Park, NC

- Becoming a resilient scientist, 5-week course September-November 2022
- Research Mentor Training, 4-week course May 2019, May 2021
- 'Writing from the Reader's Perspective' 1-day workshop November 2019
- 'Write Winning NIH Grant Proposals' 1-day workshop February 2019
- 'Scientists Teaching Science', 9-week pedagogy course Spring 2019

## PROFESSIONAL ASSOCIATIONS

Society of Epidemiological Research, American Heart Association, American Association for Cancer Research, American Society of Preventive Oncology