## Ann Von Holle

#### **EPIDEMIOLOGIST** · POPULATION HEALTH SCIENTIST

National Institute of Environmental Health Sciences, PO Box 12233, Research Triangle Park, NC 27709

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## Education \_

#### University of North Carolina at Chapel Hill Chapel Hill, NC PH.D., EPIDEMIOLOGY 2018 Thesis: Infant Growth Trajectories and Lipid Levels in Adolescence **University of Pennsylvania** Philadelphia, PA M.A., DEMOGRAPHY 2005 University of North Carolina at Chapel Hill Chapel Hill, NC M.S., BIOSTATISTICS **Johns Hopkins University** Baltimore, MD M.H.S., POPULATION DYNAMICS University of California, San Diego San Diego, CA

## Research Experience\_

B.A., APPLIED MATHEMATICS

#### **National Institute of Environmental Health Sciences**

Research Triangle Park, NC

Postdoctoral fellow 2018-present

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

### University of North Carolina, Chapel Hill

Chapel Hill, NC

1993

Graduate researcher 2013-2018

Department of Epidemiology, Advisor: Kari E. North

#### University of North Carolina, Chapel Hill

Chapel Hill, NC

BIOSTATISTICIAN

2005-2013

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

**Maryland Health Care Commission** 

Baltimore, MD

RESEARCH ANALYST 1999-2000

**Peace Corps** 

Kara, Togo

Public Health Specialist

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
- 3. 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, poi: 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/jclp.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/ADG.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, Bulīk 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/jclp.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,  ${\bf Von\; Holle}$  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 obstetricia et gynecologica Scandinavica. 87 (2008):979–81, boi: 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 obstetricia 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, Plotonicov 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

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

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

Target journal: The American Journal of Clinical Nutrition,

## 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.

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

Target Journal: Nutrients,

#### In Review

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, Levine KE, Weinberg CR *Journal of Trace Elements in Medicine and Biology*, 2022

## **Grants and Awards**

#### **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

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

New Orleans, LA

Cohort.

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. 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**

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

#### **Association between Body Iron Status and the Aging Process**

Virtual

RAMAMURTHY S, **VON HOLLE** A, DIÁZ-SANTANA, KRESOVICH J, TAYLOR J, XU Z, O'BRIEN KM, SANDLER DP, WHITE AJ, WEINBERG CR

2022

National Institute of Environmental Health Sciences Summer Internship Program Poster Sessions

#### **Seasonal Patterns in Toenail Metals**

Virtual

 $\underline{\text{Wojcik KM}}, \textbf{Von Holle} \text{ A, O'Brien KM, Sandler DP, White AJ, Weinberg CR}$ 

2022

National Institute of Environmental Health Sciences Summer Internship Program Poster Sessions

Characterizing the association between BMI and breast cancer risk by menopause status	Chicago, IL
and age-time  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  Society for Epidemiologic Research	2022
Associations between Serum Iron Biomarkers and Breast Cancer Tumor Size  THOMPSON RL, VON HOLLE A, O'BRIEN KM, SANDLER DP, WEINBERG CR  National Institute of Environmental Health Sciences Summer Internship Program Poster Sessions	Virtual 2021
Predictive models for iron status in postmenopausal women  Von Holle A, O'Brien KM, Sandler DP, Janicek R, Weinberg CR  Society for Epidemiologic Research	Virtual 2021
Toenail and serum measures as biomarkers of iron levels.  Von Holle A, O'Brien KM, Sandler DP, Janicek R, Karagas MR, Jackson BP, White, AJ, Weinberg CR  Society for Epidemiologic Research	Virtual 2021
Association Between Serum Iron Biomarkers and Breast Cancer.  Von Holle A, O'Brien KM, Sandler DP, Janicek R, Weinberg CR  Society for Epidemiologic Research	Virtual 2020
Familial aggregation of age of onset for breast cancer risk.  Von Holle A, O'Brien K, Sandler DP, Weinberg CR  Society for Epidemiologic Research	Minneapolis, MN 2019
Sociodemographic predictors of early postnatal growth.  Von Holle A, North KE, Gahagan S, Blanco E, et al.  Society for Epidemiologic Research	Baltimore, MD 2018
Infant Growth As An Effect Modifier Of Genetic-Lipid Associations: Evidence From A Chilean Infancy Cohort.	New Orleans, LA
Von Holle A, North KE, Gahagan S, Blanco E, et al.  American Heart Association EPI/Lifestyle	2018
Confirmatory factor analysis (CFA) of multivariate lipid distributions across time and race-ethnic groups: United States, 2003-2012.  Von Holle A, North KE	Portland, OR
American Heart Association EPI/Lifestyle  Lipid-related Genetic Variants and Lipid Outcomes in a Cohort of Chilean Children  Von Holle A, Justice, A, North KE, et al.  American Heart Association EPI/Lifestyle	Portland, OR 2017
The utility of standardized or crude weight measures in modeling of postnatal growth trajectories: Are there differences?  Von Holle A, North KE, Gahagan S, Tao R	Miami, FL 2016
Epidemiology Congress of the Americas  Childhood BMI Associated with Low HDL-C Levels in Adolescence in a Chilean Cohort.  Von Holle A, North KE, Kang E, Blanco E, Gahagan S	Baltimore, MD 2015
American Heart Association EPI/Lifestyle  U.S. Women's Labor Force Participation, Children and Change: 1980-2000.  Von Holle A  Population Association of America	Philadelphia, PA 2005

# 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**

#### NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

Research Triangle Park, NC

Mentor, 2 graduate students, Summer Internship Program	2021, 2022
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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

Chapel Hill, NC

#### University of North Carolina, Chapel Hill

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 \_\_\_\_\_

#### 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

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

Write Willing Nin Grant Proposals 1-day Workshop
 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