
Leah A. Hoffman, PhD, RD/LD, CNSC

Associate Professor and Director, Coordinated Program for Master of Arts in Dietetics
Department of Nutritional Sciences
College of Allied Health
University of Oklahoma Health Sciences Center
1200 N. Stonewall Avenue, #3066
Oklahoma City, Oklahoma 73117
405-271-8001, ext. 41174
Leah-Hoffman@ouhsc.edu

Education and Training

- Ph.D. Allied Health Sciences 2014
Specialization: Nutritional Sciences
Dissertation title: The Effect of Enteral Nutrition on Postoperative Nutritional
and Surgical Outcomes after Pancreatic Resection
Advisor: Allen Knehans, PhD
Graduate College
University of Oklahoma Health Sciences Center
Oklahoma City, OK
- M.S. Nutritional Sciences 2009
Thesis title: Predictive Factors for Weight Loss Following Pancreatic Resection
Advisor: Allen Knehans, PhD
Graduate College
University of Oklahoma Health Sciences Center
Oklahoma City, OK
- B.S. Nutritional Sciences 2008
University of Oklahoma Health Sciences Center
Oklahoma City, OK
Graduated with summa cum laude distinction
- Completion of Advanced Fluency Courses (French) 2006
Service Universitaire des Étudiants Étrangères
Université Blaise Pascal
Clermont-Ferrand, France
- Honors at Oxford 2005
Oxford University
Oxford, England

Academic Positions

- Associate Professor and Director, Coordinated Program for Master of Arts in Dietetics 2020-present
- Assistant Professor and Director, Dietetic Education Program 2014-2020
Department of Nutritional Sciences
College of Allied Health

University of Oklahoma Health Sciences Center
Oklahoma City, OK

Licenses

Licensed Dietitian 2008-present
Oklahoma Medical Board
Active

Clinical Experience

Clinical Dietitian 2008-2014
Midwest Regional Medical Center, Midwest City, OK
Specialization: oncology and critical care

Clinical Dietitian PRN 2008
Norman Regional Hospital, Norman, OK

Certification and Board Status

Certified Nutrition Support Clinician 2011-present
National Board of Nutrition Support Certification
Active

Registered Dietitian 2008-present
Commission on Dietetic Registration
Active

Scholarship**Current Research**

Role: Co-Investigator
Preoperative Exercise and Nutrition to Improve Pancreatic Cancer Outcomes by Targeting
Sarcopenia: A Translational Pilot RCT
PIs: Betsy Hile, PhD, PT; Min Li, PhD
Funding: Presbyterian Health Foundation Clinician Scientist Development Award, 2016-2018,
\$150,000; Stephenson Cancer Center, 2015-2016, \$26,400

Role: Co-PI (site)
The Effect of Higher Protein Dosing in Critically Ill Patients: A Multicenter Registry-based
Randomized Trial: The EFFORT Trial
Study PIs: Daren Heyland, MD, Queen's University, Toronto; Charlene Compher, PhD, RD,
University of Pennsylvania

Role: Co-Investigator
A Fitness-Wellness Program for Children with Leukemia and their Best Friends: A Case-
Comparison-Control Study
PI: Ken Randall, PT, PhD, MHR

Completed Research

Role: Principle Investigator

Creating a Nutrition Counseling Program in Neoadjuvant Chemotherapy for Ovarian Cancer

College of Allied Health Seed Grant 2015-2016

\$7,000

Role: Co-Investigator

Feasibility of Seated Exercise Intervention for Maintenance of Physical Function and Quality of Life, and Improved Chemotherapy Tolerance in Elderly Patients with Stage II-IV Epithelial Ovarian/Fallopian Tube/Peritoneal Cancer

PI: Betsy Hile, PhD, PT

Role: Co-Investigator

Use of a Smart Phone Application to Improve Medicine Resident Knowledge of Critical Nutrition and Compliance with Nutrition Guidelines

PI: Karen Allen, MD

Refereed Publications: Original Research

- | | |
|---|-----------|
| Fortin-Miller S, Grantham C, Campbell J, Salvatore A, Hoffman L , Sisson SB. The Effect of the Food Environment on Fresh Produce Served in Family Child Care Homes | In review |
| Sisson SB, Brice A, Hoffman L . Menu Description and Perception of the Child and Adult Care Food Program by Family Child Care Home Providers, Journal of Allied Health | In press |
| Sleet K, Sisson SP, Dev DA, Love C, Williams MB, Hoffman L , Blue Bird Jernigan V. The Impact of Responsive Feeding Practice Training on Teacher Feeding Behaviors in Tribal Early Care and Education: The Food Resource Equity and Sustainability for Health (FRESH) Study, Current Developments in Nutrition, Volume 4, Issue Supplement 1, January 2020, Pages 23–32, https://doi.org/10.1093/cdn/nzz105 | 2020 |
| Mahmood S, Hoffman L , Ali IA, Zhao YD, Chen A, Allen K. Smart phone/device application to improve delivery of enteral nutrition in adult patients admitted to the medical intensive care unit. Nutrition and Metabolic Insights. 2019; 12, 1-7. | 2019 |
| Woods SG, Knehans A, Arnold S, Dionne C, Hoffman L , Turner P, Baldwin J. The associations between diet and physical activity with body composition and walking a timed distance in adults with Prader-Willi syndrome. Food and Nutrition Research 2018; 62, 1343-1353. | 2018 |
| Hoffman L , Knehans A, Postier R. Predictive Factors for Weight Loss Following Pancreatic Resection. Journal of Allied Health. 2018;47(1):e41-e44 | 2018 |

Anundson K, Sisson SB, Anderson M, Horm D, Soto S, **Hoffman L**. Staff Food-Related Behaviors and Children's Tastes of Food Groups during Lunch at Child Care in Oklahoma. *Journal of the Academy of Nutrition and Dietetics*. 2017. 2017

Sisson SB, Kiger AC, Anundson KC, Rasbold AH, Krampe M, Campbell J, DeGrace B, **Hoffman L**. Differences in preschool-age children's dietary intake between meals consumed at childcare and at home. *Preventive Medicine Reports*. 2017;6(Supplement C):33-7. 2017

Refereed Publications: Reviews and Commentaries

Allen K, Hoffman L. Enteral Nutrition in the Mechanically Ventilated Patient. *Nutrition in Clinical Practice*. 2019; 43 (4): 540-557. 2019
Recognized as Top Downloaded Paper in Nutrition in Clinical Practice, 2018-2019

Petzel MQB, **Hoffman L**. Nutrition Implications for Long-Term Survivors of Pancreatic Cancer Surgery. *Nutrition in Clinical Practice*. 2017;32(5):588-98. 2017

Book Chapters

Allen K, **Hoffman L**, Jones K, Kozeniecki M, Patel J, West J. Pulmonary Disease. In: Mueller CM, ed. *The ASPEN Adult Nutrition Support Core Curriculum*. 3rd ed. Silver Spring, MD: The American Society for Parenteral and Enteral Nutrition. 2017: 489-502. 2017

Hoffman L. Nutrition Support. In: *OkAND Nutrition Care Manual*. 2017. 2017

Hoffman L. Metabolic Stress. In: *OkAND Nutrition Care Manual*. 2017. 2017

Published Abstracts

Hile E, **Hoffman L**, Postier R, Ding K, Yang J, Li M. A pilot RCT of sarcopenia-focused prehabilitation in pancreas cancer. *J Clin Oncol*; 35, 2017 (suppl; abstr TPS10127) 2017

Hoffman L, Knehans A, Postier R. Somatostatin analog as a possible contraindication to jejunal tube feeding after pancreatic resection. *JPEN J Parenter Enteral Nutr*. 2016 40: 115-144 (online supplement) 2016

Hoffman L, Knehans A, Postier R. Predictive factors for weight loss following pancreatic resection. *FASEB Journal*. 2013; 27: 864.1 2013

Landers PS, Huey S, **Hoffman L**. Effect of Probiotics on Incidence of Antibiotic Associated Diarrhea. *J Amer Diet Assoc*. 2010; 110(9): Supplement A76 2010

Presentations

Peer-reviewed

Patel SM, Sisson SB, **Hoffman LA**, Davis HA, Williams BD, Salvatore AL. Influences of Provider Nutrition Knowledge and Self-Efficacy on Practices and Policies of Oklahoma Family Child Care Homes. Society for Nutrition Education and Behavior (SNEB) Annual Conference, San Diego, CA, July 21, 2020

Zhou Y, **Hoffman L**, Horn C, Hile E. The Prediction of Dietary Protein Intake with Body Weight and Weight Loss in Pancreaticoduodenectomy Surgical Candidates. Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo. October 23, 2019
**Awarded Outstanding Abstract*

Hoffman L, Hile E. Developing an Interprofessional Prehabilitation Team in Pancreatic Cancer. Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo. October 21, 2018

Hile E, **Hoffman L**, Postier R, Ding K, Yang J, Li M. A pilot RCT of sarcopenia-focused prehabilitation in pancreas cancer. 2017 ASCO Annual Meeting. June 3, 2017

Hile E, **Hoffman L**, Richardson V. Cancer-Related Sarcopenia: An Interprofessional, Age-Based Approach. American Physical Therapy Association Combined Sections Meeting: Oncology Section. February 16, 2017

Hoffman L, Knehans A, Postier R. Somatostatin analog as a possible contraindication to jejunal tube feeding after pancreatic resection. Clinical Nutrition Week. January 17, 2016

Stauffer-Engelbrecht J, **Hoffman L**. Nutrition Focused Physical Exam Workshop. Oklahoma Academy of Nutrition and Dietetics Spring Convention. April 14, 2016

Hoffman L. What's New in Clinical Nutrition. Oklahoma Academy of Nutrition and Dietetics Spring Convention. March 13, 2015

Mahmood S, Khawar MU, **Hoffman L**, Hickey W, Abu-Fadel M, Jackson R, Ali T, Allen K. Tube Feeding Calculator: A Smartphone Application Project. Stewart Wolf Day. May 5, 2014

Hoffman L, Petzel M. Diagnosis and treatment of vitamin and mineral deficiencies after pancreaticoduodenectomy: A systematic review. College of Allied Health Research Day. April 11, 2014

Hoffman L, Knehans A, Postier R. Somatostatin analog administration as a contraindication to jejunal tube feeding after pancreatic resection. Graduate Research Education and Technology Symposium. April 2, 2014

Hoffman L, Knehans A, Postier R. Predictive Factors for Weight Loss Following Pancreatic Surgery. Experimental Biology. April 22, 2013

Hoffman L, Knehans A, Postier R. The Effect of Enteral Nutrition on Postoperative Nutritional and Surgical Outcomes after Pancreatic Resection: Project proposal. College of Allied Health Research Day. April 12, 2013

Hoffman L, Knehans A, Postier R. Predictive Factors for Weight Loss Following Pancreatic Surgery. Graduate Research Education And Technology (GREAT) Symposium. April 3, 2012

Hoffman L, Knehans A, Postier R. Predictive Factors for Weight Loss Following Pancreatic Surgery. College of Allied Health Research Day 2012

Non-peer reviewed and invited presentations

Hoffman L. Fad Diets: What Works, What Doesn't, and How to Actually Lose Weight. UCO Wellness Lunch & Learn. March 6, 2019

Hoffman L. Nutrition during Cancer Treatment—Invited lecture for Physical Therapy students in PHTH 9173 Complex Medical Problems. September 28, 2016

Hoffman L. Nutrition Support of the Hospitalized Patient—Invited lecture for Gynecological Oncology surgery fellows. August 19, 2016

Hoffman L. Nutrition in Cancer Care—Invited lecture for Medical Imaging and Radiation Sciences students in MIRS 4733 Patient Care in Radiation Oncology. May 4, 2016

Hoffman L. Nutritional Sciences. Oklahoma School of Science and Mathematics Science Summer Day Camp Healthcare and Medical Careers Workshop. July 14, 2015

Hoffman L. Nutrition Support and Pancreatic Surgery: The Importance of a Dietitian's Perspective. Oklahoma City District Dietetic Association. January 28, 2015

Hoffman L. Nutrition Boot Camp: The Ins and Outs of Enteral Nutrition. Oklahoma Society for Parenteral and Enteral Nutrition Annual Update of Nutrition Best Practices. October 3, 2014

Hoffman L. Nutrition Boot Camp: Electrolyte Management via Total Parenteral Nutrition. Oklahoma Society for Parenteral and Enteral Nutrition Annual Update of Nutrition Best Practices. October 3, 2014

Hoffman L. Promoting Good Nutrition in Parkinson's Disease for Patients. Young Onset Parkinson Support Group Meeting. March 25, 2014

Hoffman L. Promoting Good Nutrition in Parkinson's Disease for Patients. Norman Parkinson Support Group Meeting. March 5, 2014

Hoffman L. Promoting Good Nutrition in Parkinson's Disease for Healthcare Providers. Parkinson Foundation of Oklahoma Fall Symposium. November 6, 2013

Hoffman L. Nutrition Support of the Hospitalized Patient. Academic Afternoons: University of Oklahoma College of Medicine. August 17, 2012

Hoffman L. Malnutrition in the Hospital. Nursing Enrichment Program: Midwest Regional Medical Center

Hoffman L. Advanced Enteral Nutrition. Practitioner Guest Presenter: Medical Nutrition Therapy II

Hoffman L. Vitamin C and Cancer Therapy: The Evidence Behind the Hype. Oklahoma City District Dietetic Association

Hoffman L. Clinical Presentations Using the Nutrition Care Process. Oklahoma City District Dietetic Association

Teaching Experience

University of Oklahoma Health Sciences Center, Oklahoma City, OK

NS 7192 Nutrition Assessment

Professional course beginning the clinical nutrition curriculum in Nutritional Sciences

2 credit hours, offered every fall semester

Fall 2019: 18 students

NS 7244 Medical Nutrition Therapy I

Professional course in medical nutrition therapy/clinical nutrition

4 credit hours, offered every spring semester

Spring 2020: 18 students

NS 5134 Advanced Medical Nutrition Therapy

Graduate course in advanced clinical nutrition

4 credit hours, offered every fall semester

Fall 2019: 26 students

NS 7542 Medical Nutrition Therapy Practicum

Supervised practice experience in small groups for professional students

2 credit hours, offered every fall semester

Fall 2019: 25 students

NS 5823 Energy Nutrients

Graduate course in the biochemistry and physiology of macronutrients

3 credit hours, offered every spring semester

Spring 2020: 24 students; Spring 2019: 27 students; Spring 2018: 21 students; Spring 2017: 7 students

NS 5990 Mediterranean Diet and Culture

Experiential study abroad course for graduate students offered in conjunction with HES 4970

3 credit hours, offered every May intersession

Spring 2019: 1 student; Spring 2018: 6 students; Spring 2017: 2 students; Spring 2016: 1 student

NS 4272/5272 Geriatric Nutrition

Online course for senior-level undergraduates and graduate students in the Nutritional Sciences Program

2 credit hours, offered every spring semester until 2017; every other spring beginning 2019

Spring 2017: 12 students; Spring 2016: 15 students; Spring 2015: 20 students

NS 4132/5132 Adult Weight Management

Online course for senior-level undergraduates and graduate students in the Nutritional Sciences Program

2 credit hours, offered every spring semester until 2017 and every fall semester beginning 2016

Fall 2017: 18 students; Spring 2017: 13 students; Fall 2016: 5 students; Spring 2016: 16 students; Spring 2015: 20 students

NS 4213/7313 Dietetic Education Capstone Seminar

Capstone experience for undergraduate seniors in the Nutritional Sciences Program

3 credit hours, offered every fall semester until 2016 and every spring beginning 2016

Spring 2018: 18 students; Spring 2017: 5 students; Fall 2016: 12 students; Fall 2015: 13 students

NS 4960/5960 Directed Readings

Independent study of topics of student's choice

1-6 credit hours, offered as needed

Students/topics directed:

Nicole McCowan, RD: Pediatric Nutrition Support	2020
Stacey Collins: Nutrition in Gastrointestinal Disease	2020
Younes Rebbaj: Medical Nutrition Therapy for Crohn's Disease	2019
Younes Rebbaj: The Role of Non-Energy Nutrients in Human Nutrition in Health and Disease	2019
Melissa Henniger: Food Insecurity among College Students	2019
Hope Hetrick: Menu Analysis for Early Childcare Education Programs, and Compliance with Government Policies	2019
Alicia Rothman: Obesity and Food Regulation Related to POMC Expression and its Mechanism of Action	2019
Anna Sewell: Nutrition and Cancer	2019
Brittany Ross: Review of ASPEN Guidelines	2018
Shanita Rob: Effects of Intermittent Fasting	2018
Jessica Smith: Nutrition in Polycystic Ovary Syndrome	2018
Catherine Grantham: Food Benefit Programs and Health	2018
Heather Hargrave: Geriatric Nutrition	2016
Cari Miles: The Biology, Psychology, and Politics of Food	2016
Kati Zauner: Book review of the A.S.P.E.N. Pediatric Nutrition Support Core Curriculum	2016
Brittyn Howard: Book review of the A.S.P.E.N. Pediatric Nutrition Support Core Curriculum	2016
Alicia Nelson: Book review of Essentials of Pediatric Nutrition	2016
Emily Lambeth: Book review of Essentials of Pediatric Nutrition	2016
Ryann Smalley: Mediterranean diet	2015

NS 6203 Nutrition and Cancer

Graduate level elective for Nutritional Sciences MS and PhD students taught 100% online

3 credit hours, offered every other spring semester

Spring 2018: 4 students; Spring 2016: 5 students

NS 5860 Section 900 Advanced Topics: Adult Nutrition Support

Graduate level elective for Nutritional Sciences MS students taught 100% online

3 credit hours, offered every other fall semester

Fall 2018: 2 students; Fall 2017: 4 students; Fall 2015: 4 students; Fall 2013: 4 students

NS 3214: Nutritional Biochemistry and Physiology

Course for junior-level undergraduates in the Nutritional Sciences program

4 credit hours, offered every spring semester until 2016

Spring 2016: 12 students; Spring 2015: 13 students; Spring 2014: 16 students; Spring 2013: 16 students; Spring 2012: 16 students

NS 3153/7153: Nutrition during the Life Cycle

Course for junior-level undergraduates and professional students in the Nutritional Sciences program

3 credit hours, offered every fall semester

Fall 2018: 25 students; Fall 2017: 20 students; Fall 2016: 6 students; Fall 2015: 20 students;

Fall 2014: 20 students

Graduate Teaching Assistant (Instructor)

NS 4133: Community Nutrition

Course for senior-level undergraduates in the Nutritional Sciences program, taught using "flipped classroom" model

3 credit hours

Fall 2014: 30 students

Teaching Assistant and Clinical Lab Instructor

NS 3246: Medical Nutrition Therapy I

Laboratory experience for undergraduates in the Nutritional Sciences program

Spring 2014: 6 students; Spring 2009: 7 students

Graduate Teaching Assistant

AHS 4571: Introduction to Research Methodology in Allied Health

Spring 2011: 108 students

Clinical Preceptor

Supervised dietetic interns at Midwest Regional Medical Center during 9-10 week clinical rotations

2008-2015: supervised 22 interns

University of Oklahoma, Norman, OK

Adjunct Clinical Instructor

Department of Health and Exercise Science

HES 2823 Introductory Nutrition

General education course, taught in traditional format

3 credit hours

Spring 2020: 145 students (section 001), 145 students (section 002); Fall 2019: 145 students (section 001) 145 students (section 002); Fall 2018: 145 students (section 001), 145 students (section 002); Spring 2018: 145 students (section 001), 145 students (Section 002); Spring 2014: 55 students; Fall 2013: 55 students

HES 4970 Mediterranean Diet and Culture

Experiential study abroad course

3 credit hours

Spring session 2019: 24 students; Spring session 2018: 18 students; Spring session 2017: 19 students; Spring session 2016: 22 students; Spring session 2015: 11 students

Adjunct Professor

College of Liberal Studies

LSTD 4953: Study in Depth

One-on-one advising of senior capstone project

3 credit hours

Advisor for:

Rebecca Hunt: "Gluten and Celiac Disease"	2014
Emily Gormley: "What is Really in What We Eat"	2014
Jeannie Peters: "Health Benefits of a Plant-Based Diet over Medication"	2014
Jace Lemon: "America: Land of the Free, Home of the Obese"	2013
Kyle Russell: "Obesity in the Human Life"	2013
Leslie Moore: "A Closer Look at Veganism"	2013
Dawnetta J. Moore: "The Expanding of America – The Obesity Epidemic"	2013
John F. Carey: "How Much is Enough?"	
W. Penn Little: "Bigorexia, Muscle Dysmorphia, what's that? The growing and misunderstood relationship between men and eating disorders"	2013
	2012
Kristin Finley: "Eating Disorders and Their Role in Society"	
Dawn Horton: "Childhood Obesity"	2012
M. Nichole Bowers: "USDA Control of the American Diet: How the government is sabotaging efforts to end obesity"	2012
Martin Fabis: "Child Food Insecurity in the United States"	2012
Brian Happli: "Overweight and Obese Youth are a Strategic Limitation on the Military"	2012
Bob Hargis: "Obesity in America"	2011
Heather Yost: "Childhood Obesity in America: Causes, Repercussions, and What We Can Do to Prevent It"	2011
Marie Massengale: "The Importance of Essential Dietary Fats in the Human Diet"	2011
Sarah Sharpe: "The effects of human psychology and physiology on optimal productivity"	
Paul Rodriguez: "The Growing Waistline of America"	

Adjunct Professor
College of Liberal Studies
LSTD 2700: Life Cycle Nutrition
Course for undergraduate non-majors taught 100% online
Fall 2011: 22 students

Graduate Advising

PhD Dissertation Committee Chair

Meghan Tizzano, MS, RD

Yong Zhou, MS

Research presentations:

- The Prediction of Dietary Protein Intake with Body Weight and Weight Loss in Pancreaticoduodenectomy Surgical Candidates. Academy of Nutrition and Dietetics Food and Nutrition Conference and Expo. October 23, 2019.
Awarded Outstanding Abstract
- The Relationship between Blood Pressure and Spicy Food Intake in Adults. Oklahoma City District Dietetic Association. April 10, 2018
- Dietary Protein Intake Correlates with Body Weight in Pancreaticoduodenectomy Surgical Candidates. College of Allied Health Research Day (selected for oral presentation). April 12, 2019

PhD Dissertation Committee Member

Susan Woods, PhD, RD: The Impact of Physical Activity and Diet on Body Composition and ability to walk a Distance in Adults with Prader-Willi Syndrome 2017

MS Thesis Committee Chair

Stacey Collins	Anticipated
Thesis title: TBD	2020
Abbie Pierce	Anticipated
Thesis title: TBD	2020
Kellie O'Reilly	Anticipated
Thesis title: Overall Adherence to Preoperative High Protein Diet on Sarcopenia Among Pancreatic Cancer Patients	2020
Melissa Fairman, MS, MA, RDN	2020
Thesis title: A Health and Wellness Program for Children with Acute Lymphoblastic Leukemia	
Amber Rinestine, MS, MA, RDN	2020
Thesis title: Comparing Anthropometric Measures among Children with Acute Lymphoblastic Leukemia in a Health and Wellness Program	
Research Presentations:	

Effect of a Health and Wellness Program for Children with Acute Lymphoblastic Leukemia	
<ul style="list-style-type: none"> ▪ Oklahoma City District Dietetic Association Student Research Forum. April 10, 2018 ▪ College of Allied Health Research Day (poster). April 13, 2018 ▪ Oklahoma Academy of Nutrition and Dietetics Spring Symposium. April 19, 2018 	
Sydney Newlin, MS, MA, RDN	2019
Thesis title: Inflammatory Index of Dietary Intake in Pancreatic Cancer Prehabilitation Patients	
Kayla Quashie, MS	2019
Thesis title: Dietary Zinc and Protein Intake in Patients with Pancreatic Cancer	
Research presentations:	
<ul style="list-style-type: none"> • The Relationship between Dietary Zinc and Protein Intake in Patients with Pancreatic Cancer. College of Allied Health Research Day (selected for oral presentation). April 12, 2019. 	
Jessica Smith, MS	2019
Thesis title: How does a health and wellness program impact bone mineral density among children with acute lymphoblastic leukemia?	
Research presentations:	
<ul style="list-style-type: none"> • The Effect of a Health and Wellness Program on Bone Mineral Density among Children with Acute Lymphoblastic Leukemia. College of Allied Health Research Day (selected for oral presentation). April 12, 2019 	
Sarah Matcek, MS, RD	2018
Thesis title: Assessment of Dietary Intake in Newly-Diagnosed Elderly Ovarian Cancer Patients Prior to Initiation of Chemotherapy	
Whitney Warfield, MS	2018
Thesis title: The Impact of Obesity on Prehabilitation for Pancreatic Cancer Resection	
Heather Hargrave, MS, RD	2017
Thesis title: Association between Body Composition, Frailty, and Quality of Life in Resectable Pancreatic Cancer	
Cari Miles Horn, MS, RD	2017
Thesis title: Body Composition and Quality of Life after Prehabilitation Prior to Pancreaticoduodenectomy: A Preliminary Subanalysis	
Research presentations:	
<ul style="list-style-type: none"> • College of Allied Health Research Day 2017. April 14, 2017 	
Katherine Rose Zauner, MS, RD	2017
Thesis title: A Preliminary Analysis of the Effect of Prehabilitation on Muscle Mass, Weight, and Dietary Intake Stratified by Hand Grip Strength in Pancreatic Cancer Patients	

Research presentations:

- College of Allied Health Research Day 2017. April 14, 2017
- OUHSC Graduate Research Education And Technology (GREAT) Symposium. March 29, 2017

Non-Thesis MS Major Project Committee Chair

Nicole McCowan, RDN: TBD	Anticipated 2020
Emily Lambeth, MS, RD: The Impact of Following a Plant-Based Diet on Blood Glucose Control in Those with Type 2 Diabetes	2017

MS Thesis Committee Member

Holly Davis, MS: Oklahoma Family Child Care Home Grocery Store Access and Quality Relationship with Provider Nutrition Self-Efficacy, Knowledge, and Fresh Produce Service	2020
Sarah Patel, MS: Influences of Provider Nutrition Knowledge and Self-Efficacy on the Nutrition Practices and Policies of Oklahoma Family Child Care Homes	2020
Melissa Henniger, MS: Food Insecurity at an Academic Health Campus: Estimating Need, Interest, and Opportunities for Food Assistance Interventions at the University of Oklahoma Health Sciences Center	2020
Jennifer Morrison, MS: The Effect of 6-Gingerol on Estrogen Deficiency-Induced Impairment of Small Intestine Epithelial Barrier Function: A Pilot Study	2019
Sara Fortin-Miller, MS: The Effect of the Community Food Environment on Family Child Care Home Meal Quality	2019
Kaysha Sleet, MS: Teaching Teachers: The Impact of Staff Feeding Behaviors Training on Staff Feeding Behaviors in Rural Tribally-Affiliated Early Care and Education Centers	2019
Ashley Bradley-Nanni, MS: Determining if Telehealth Education is Provided in ACEND Accredited Nutrition Programs	2018
Ashley Brice, MS, RD: Family Child Care Home Provider Experiences with Child Nutrition	2017
Brittyn Howard, MS, RD: Food Aversions and Nutrient Intake in Children with Autism Spectrum Disorder	2016
Alicia Nelson, MS: Differences in Dietary Quality and Nutrient Intake of Meals Consumed at Childcare and Home by Young Children	2016
Katherine Anundson, MS, RD: The Relationship between Staff Food-Related Behaviors and Children's Dietary Intake during Lunch at Childcare Centers	2016

Non-Thesis Major Project Committee Member:

Brittany Ross, MS, RDN, LD, CNSC: Nutrition and Sepsis	2018
Abby Wood, MS, RD: Protocol for Unclogging Feeding Tubes	2017
Wendy Johnson, MS: Education to Increase Maternal Knowledge of Nutrition during Pregnancy	2016
Danielle Butler, MS, RD/LD: R.A.C.E. CF: Creating Effective Communication for Improving Adherence at the Cystic Fibrosis Center of Oklahoma	2015

Hilary Freeman, MS, RD/LD: Efficacy of Probiotics for the Prevention of
Antibiotic-Associated Diarrhea and *Clostridium difficile*

2015

Service

University Service

Academic Strategic Plan Implementation Committee 3	2019-2022
Interprofessional Educators and Practitioners Association OU	2017-present
Interprofessional Associate	
Student Learning Facilitation, All Professions Day	2015-2019
Faculty Development Training, IEPA Education Session, February 7, 2018	
Faculty Development Training, IEPA Education Session, September 6, 2017	
College of Allied Health Reviewer, Graduate College Graduate Student Paper of the Year	2019
Alternate, Faculty Senate	2015-2016

College Service

Academic Programs Council	2016-present
Research Committee	2015-2018
Chair	2017-2018
Ad hoc Consecutive Term Promotion Document Review Committee	2016-2017
Faculty Board	2015-2017
Academic Appeals Board	2015-2018
Academic Misconduct Board	2015-2018
Alpha Eta Honor Society faculty member	2015-present

Department Service

Director, Coordinated Program for Master of Arts in Dietetics	2015-present
PhD Advisory Committee Member	2016-present
Student Advisory Team (StAT) Faculty Advisor	2015-present
Alpha Eta Honor Society Faculty Sponsor	2017-present
Search Committee for Faculty, Department of Nutritional Sciences	
Committee chair	2019
Committee member	2016
Committee member	2015

Clinical/Patient Care

Stephenson Cancer Center Multidisciplinary Clinic (Upper GI)	2015-2017
4 hours/week (10% FTE) spent providing nutritional counseling to patients with interdisciplinary team	

Professional Service

American Society for Parenteral and Enteral Nutrition	
Nutrition Science and Practice Conference Monitoring Committee	2018
Self-Assessment Committee	2017-2018

Oklahoma Society for Parenteral and Enteral Nutrition

President	2013-2015
Chair for Educational Programming	2014-present
Oklahoma Academy of Nutrition and Dietetics Fall Symposium Co-Chair	2013
Oklahoma City District Dietetic Association	2009-present
Communications Chair and Webmaster: 2011-2016	
Treasurer, Executive Board Member: 2010-2011	
Treasurer-Elect, Executive Board Member: 2009-2010	

Manuscript Review

Nutrition in Clinical Practice (impact factor 2.587): 4 since 2018
 Cancer Management and Research (2.243): 1 since 2019
 The Oncologist (5.252): 1 since 2019

Honors and Awards

OUHSC Student Governance Association Dr. Robert Magarian Faculty Award for Outstanding Service to HSC Students Nominee	2020
Oklahoma Academy of Nutrition and Dietetics Recognized Young Dietitian of the Year	2019
OUHSC College of Allied Health Teacher of the Year Nominee	2019
College of Allied Health Faculty Excellence in Teaching (less than 5 years of experience)	2018
OUHSC College of Allied Health Teacher of the Year Nominee	2018
OUHSC Student Governance Association Dr. Robert Magarian Faculty Award for Outstanding Service to HSC Students Nominee	2017
Faculty Leadership Program Graduate	2017
OUHSC College of Allied Health Teacher of the Year Nominee	2016
University of Oklahoma Department of Athletics Most Inspiring Faculty	2014
Oklahoma Educator of the Year for a Coordinated Program in Dietetics	2013
Commission on Dietetic Registration \$10,000 Doctoral Scholarship	2012
Graduate College Dean's Award for Excellence in Clinical Research Graduate Research Education And Technology (GREAT) Symposium	2012
Oklahoma City District Dietetic Association Distinguished Dietitian	2011
Alpha Eta Honor Society	2009

Laura K. Savage Student Award for Creativity in Nutrition Education Special Supplemental Nutrition Program for Women, Infants, and Children	2008
Dean's Award for Excellence in Clinical Performance	2008
Presidents and Dean's Honor Roll (awarded for all semesters of undergraduate work, excepting time spent in study abroad)	2005-2008
Oklahoma Regents' Scholarship	2003
OU Scholar	2003

Professional Memberships

Academy of Nutrition and Dietetics	2005-present
Oklahoma Academy of Nutrition and Dietetics	2005-present
Academy of Nutrition and Dietetics Oncology Nutrition Dietetic Practice Group	2008-present
Academy of Nutrition and Dietetics Dietitians in Nutrition Support Dietetic Practice Group	2008-present
Oklahoma City District Dietetic Association	2005-present
American Society for Parenteral and Enteral Nutrition	2008-present
Oklahoma Society for Parenteral and Enteral Nutrition	2013-present