TENURE AND PROMOTION REVIEW
Faculty Curriculum Vitae

I. GENERAL INFORMATION

Name: Amy K. Chesser **Date**: 2022 **U.S. Citizen or Permanent Resident**: Yes
Tenured: Yes **Graduate Faculty Membership Category**: Full

Education:

Institution	*Degree*	*Major*	*Year*
Regent University, Virginia Beach, VA	PhD	Health Communication	2008
Wichita State University, Wichita, KS	MA	Mass Communication	2003
Kansas State University, Manhattan KS	BA	Journalism and Mass Communication	1988

Postgraduate Education:

Institution	*Degree*	*Major*	*Year*
Wichita State University, Wichita, KS	Fellowship	Fellowship: Online Learning Faculty Fellow (OLFF)	2016-2017
Wichita State University, Wichita, KS	Faculty Scholar	Faculty Scholar for Service-Learning	2018-2019

Academic Appointments at WSU and Other Institutions

Institution	*Academic Rank*	*Year*
Wichita State University	Associate Professor (tenured) Department of Public Health Sciences	2018-present
Wichita State University	Assistant Professor (tenure track) Department of Public Health Sciences	2014–2018
University of Kansas School of Medicine - Wichita	Research Assistant Professor Department of Family and Community Medicine	2011-2014
Robert J. Dole Veterans Affairs Medical Center, Wichita, KS	Health Scientist Research Associate, Department of Medicine and Surgery	2009-2011
University of Kansas School of Medicine-Wichita	Research Assistant Professor, Department of Preventive Medicine	2009-2010
University of Kansas School of Medicine-Wichita	Teaching Associate, Department of Preventive Medicine	2008-2009
University of Kansas School of Medicine-Wichita	Coordinator, Medical Students Clerkship (MS4)	2003-2008

Other Employment Related to Professional Activity:

Organization	*Position*	*Year*
Robert J. Dole Veterans Affairs Medical Center, Wichita, KS	Health Scientist Research Associate, Department of Medicine and Surgery	2009-2011
Wichita State University, Wichita, KS	Adjunct Instructor, Department of Public Health Sciences	2008

Andover Campus	Adjunct Instructor, Department of Communication, Butler Community College	2004-2005
Wichita State University, Wichita, KS	Graduate Teaching Assistant, Elliott School of Communication	2002-2003

Membership in Professional, Honorary, and Other Learned Societies:

Organization	*Dates*
Member, Kansas Public Health Association (KPHA)	2003–Present
Member, American Public Health Association (APHA)	2003–Present
Faculty Member, Alpha Eta Society	2014- Present
Member, Center for Excellence in Health Communication to Underserved Populations	2012-Present
Member, Council of University Women (CUW)	2016-2018
Member, National Communication Association (NCA)	2003–2017
Member, Central States Communication Association (CSCA)	2003- 2017
Member, North American Primary Care Research Group (NAPCRG)	2010–2014
Member, Society for Teachers in Family Medicine (STFM)	2011
Member, Society for Simulation in Healthcare	2010-2011

Academic Honors and Awards:

Organization	*Date*	*Honor/Award*
Wichita State University	2020-2021	Excellence in Online Teaching Award
Quality Matters	2019	Quality Matters National Certification: AGE 804 Aging Programs and Policies
Wichita State University	2019	Gold Standard Award: AGE 422: Public Health and Aging
Quality Matters	2018	Quality Matters National Certification: AGE 717 Health Communications and Aging
Wichita Business Journal	2018	**Nomination,** Exceptional Woman of the Year
Wichita State University	2018	**Nomination,** Accessibility Award
Wichita State University	2018	Gold Standard Award: AGE 804 Aging Programs and Policies
Wichita State University	2017	Gold Standard Award: AGE 515 Women and Aging
Wichita State University	2017	Gold Standard Award: AGE 717 Health Communications and Aging
Wichita State University	2017-2018	Online Faculty Fellow Mentor
College of Health Professions, WSU	2016	**Recipient**, Excellence in Research Award
National Communication Association	2010	**Recipient**, Summer Grant Development Workshop
Association for Prevention Teaching and Research	2008	**Recipient**, Travel and Presentation Scholarship
Regent University: Hazel Henson	2006	**Recipient**, J. Ivory Henson Scholarship
College of Health Professions, WSU	2009	**Recipient**, Outstanding Service Award

Special Conditions of Employment (National Certification/State License):

Certification/License	*Credentialing Organization*	*Renewal*
Preventing Harassment and Discrimination	Wichita State University	2021-2022
Accessibility Certification	Wichita State University	2022
CITI Basic Training (Social and Behavioral Responsible Conduct of Research)	Collaborative Institutional Training Initiative (CITI)	08/10/2021
CITI Basic Training (IRB Members – Basic Refresher)	Collaborative Institutional Training Initiative (CITI)	08/28/2017
Family Educational Rights and Privacy Act (FERPA) Training	Office of the Registrar, Wichita State University	9/28/2019
Ability Ally: Universal Design Training	Wichita State University	2020
Financial Conflict of Interest (FCOI) Online Certification	Wichita State University	3/26/2020
IT Security Awareness Training	Wichita State University	3/8/2023
CITI Revised Common Rule for IRB Members	Wichita State University	08/10/2021
CITI COI Training	Wichita State University	1/21/2022

II. TEACHING INFORMATION

Brief statement of areas of teaching interest:

My goal as a teacher is to create an atmosphere which facilitates active learning for students with a variety of learning styles. My areas of teaching interest are social and behavioral sciences, health communication and research methods. I enjoy engaging students at all levels (undergraduate to postgrad). My goal is to teach students to develop an appreciation for the importance of lifelong learning.

A. General Teaching Load by Semester

Semester	*Section Number*	*Course*	*Credit Hours*	*20-Day Enroll-ment*	*Total Credit Hours*	*Grad (G)/ Under grad (U)*	*Student Assistant/ Team Taught*
Spring 2022	23950	PHS 410	3	*25*	75	*U*	Yes
Spring 2022	24508	PHS 410	3	*20*	60	*U*	Yes
Spring 2022	22786	AGE 404	3	*53*	159	*U*	Yes
Spring 2022	26015	AGE 622	3	23	69	U/G	No
Spring 2022	23310	AGE 720	3	1	3	G	No
Spring 2022 Totals			**13**	**122**	**366**		
Fall 2021	12787	AGE 404	3	55	165	U	Yes
Fall 2021	12506	AGE 717	3	*18*	*54*	*G*	Yes
Fall 2021	17066	AGE 515/580T	3	*37*	*111*	*U/G*	Yes
Fall 2021 Totals			**9**	**110**	**330**		
Spring 2021	22783	PA 897	3	3	9	G	No
Spring 2021	24560	AGE 422	3	23	69	U	Yes
Spring 2021	24567	AGE 822	3	3	9	G	No
Spring 2021	23086	AGE 404	3	39	117	U	Yes
Spring 2021 Totals			**12**	**68**	**204**		
Fall 2020	15701	AGE899	-			G	No
Fall 2020	15702	AGE895	-			G	No
Fall 2020	15109	PA897	3	3	9	G	No
Fall 2020	13030	AGE 717	3	22	66	G	Yes

Fall 2020	14405	AGE 515/580T	3	30	90	G/U	Yes
Fall 2020	12639	AGE 525	3	-	-	Adjunct Supervision	Yes
Fall 2020 Totals			**12**	**55**	**165**		
Summer 2020	30697	AGE 720	3	1	3	G	NO
Summer 2020 Totals			**3**	1	3		
Spring 2020	24045	PA 897	3	5	15	G	No
Spring 2020	24939	AGE 422	3	40	120	U	Yes
Spring 2020	24946	AGE 822	3	4	12	G	Yes
Spring 2020 Totals			**9**	49	147		
Fall 2019	15701	AGE899	-			G	No
Fall 2019	15702	AGE895	-			G	No
Fall 2019	15109	PA898	3	2	6	G	No
Fall 2019	13030	AGE 717	3	14	42	G	Yes
Fall 2019	14405	AGE 515/580T	3	40	120	G/U	Yes
Fall 2019	12639	AGE 525	3	-	-	Adjunct Supervision	Yes
Fall 2019 Totals			**18**	**56**	**168**		
Spring 2019		PA 897	3	2	6	G	No
Spring 2019		AGE 422	3	26	78	U	Yes
Spring 2019		AGE 822	3	6	18	G	Yes
Spring 2019 Totals			**15**	**34**	**102**		
Fall 2018	15701	AGE899	-	0	0	G	No
Fall 2018	15702	AGE895	-	0	0	G	No
Fall 2018	13478	AGE 717	3	28	84	G	No
Fall 2018	15907	AGE 515/580T	3	63	189	G/U	Yes
Fall 2018	12962	AGE 525	3	17	51	G/U	No
Fall 2018 Totals			**15**	**109**	**324**		
Spring 2018	22348	AGE 813	3	12	36	G	Yes
Spring 2018	24082	AGE 804	3	8	24	G	Yes
Spring 2018	206454	AGE 804	3	1	3	G	No
Spring 2018	23636	PA 897	3	3	9	G	No
Spring 2018	22346	AGE 801	3	3	9	G	Yes
Spring 2018	23545	AGE 622	3	7	21	G/U	Yes
Spring 2018 Totals			**18**	**34**	**102**		
Fall 2017	12671	PA 896	3	3		G	No
Fall 2017	16113	AGE 801	3	1		G	No
Fall 2017	13478	AGE 717	3	18		G	Yes
Fall 2017	15907	AGE 515/580T	3	38		G/U	Yes
Fall 2017	12962	AGE 525	3	9		G/U	Yes
Fall 2017 Totals			**15**	**69**	**207**		
Summer 2017	32170	AGE 801	3	1	3	G	No
Summer 2017	30802	AGE 515/580T	3	21	63	G/U	No
Summer 2017 Totals			**6**	**22**	**66**		
Spring 2017	26210	AGE 801	3	1	3	G	No
Spring 2017	24927	AGE 804	3	15	45	3	No
Spring 2017	24066	AGE 622/850	3	20	60	3	Yes
Spring 2017	22518	AGE 813	3	11	33	3	Yes
Spring 2017 Totals			**12**	**47**	**141**		
Fall 2016	14086	AGE 717	3	20	60	G	No
Fall 2016	14729	AGE 515/580T	3	24	72	G/U	Yes
Fall 2016	13434	AGE 525/825	3	23	69	G/U	Yes
Fall 2016 Totals			**9**	**67**	**201**		
Spring 2015	23310	AGE 804	3	21	63	G	No
Spring 2015	26713	AGE 622/850	3	27	81	G/U	Yes
Spring 2015	23312	AGE 813	3	13	39	G	Yes

Spring 2016 Totals			**9**	**61**	**183**		
Fall 2015	15666	AGE 717	3	24	72	G	No
Fall 2015	14679	AGE 515/580T	3	33	99	G/U	Yes
Fall 2015	14382	AGE 525/825	3	25	75	G/U	Yes
Fall 2015 Totals			**9**	**82**	**246**		
Summer 2015	32151	AGE 100	3	30	90	G/U	No
Summer 2015 Totals			**3**	**30**	**90**		
Spring 2015	23310	AGE 804	3	25	75	G	No
Spring 2015	26713	AGE 622/850	3	20	60	G/U	Yes
Spring 2015	23312	AGE 813	3	9	27	G	Yes
Spring 2015 Totals			**9**	**54**	**162**		
Fall 2014	16524	AGE 515	3	17	51	G/U	No
Fall 2014	14255	AGE 798	3	17	51	G	Yes
Fall 2014	16522	AGE 525/825	3	16	48	U	Yes
Fall 2014 Totals			**9**	**50**	**150**		
Fall 2014–Spring 2020 Totals							

***Primary Course Responsibilities*:**

Below are descriptions of each course I taught for the AGE program for the 2014-2020 academic term.

a. *Title*: **AGE 100 Introduction to Aging Studies (Gerontology)**. *Course Description*: A multidisciplinary overview of the field of aging, with attention to cultural, social, psychological, biological, and economic factors which influence the circumstances of the older adult.

b. *Title*: **AGE404 Psychology of Aging**. *Course Description*: This course provides examination of the issues surrounding the adult aging process. Includes personality and intellectual change, mental health of the older adult, and the psychological issues of extending human life. Emphasizes the strengths of the older adult and prevention of psychological problems of the older adult.

c. *Title*: **AGE515 Women and Aging**. *Course Description*: This course introduces students to issues in aging that are unique to women, to women's diverse developmental patterns, and to research methods appropriate for studying aging women and their life experiences. Topics include physical change, role transitions, and adaptation from a lifespan perspective. Cross-listed as WOM T580.

d. *Title*: **AGE 525/825 Death and Dying**. *Course Description*: This course offers a broad overview of the psychological aspects of death and dying in our society. Topics include attitudes toward and preparation for death; the understanding of and care for terminally ill patients; funeral rituals; burial, mourning and grief practices; suicide and euthanasia. The class involves experiential learning activities such as personal preparation for death and field trips such as visiting a funeral home. These learning activities are designed to help the student be better equipped to help those who must make such preparations for themselves or loved ones.

e. *Title*: **AGE 422 Public Health and Aging**. *Course Description*: This course explores the study of aging and the range of health issues that older persons, their families, their providers and society will face in the next decade. The materials and course instruction present an overview on aging from different perspectives: demography, biology, epidemiology of disease, physical and mental health disorders, functional capacity and disability, social aspects of aging and ethical issues in the care of older individuals.

f. *Title*: **AGE 717 Health Communication and Aging.** *Course Description*: There are many facets of communication and aging. This course is a multidisciplinary, empirically-based consideration of emotions, behaviors, beliefs, and attitudes related to aging and the process of communicating with older adults. Topics include: approached to communication and aging, current evidence about communication and the aging population, interpersonal and intergenerational communication, mass communication and aging, health and healthcare interactions (patient-physician communication, etc.), older adults and technology, and cultural change. Students will develop applied skills and critical thinking. Applications to Public Health will be explored throughout the course.

g. *Title*: **AGE 720 Independent Readings.** *Course Description*: This course provides an overview of examination of the methods of using published literature and population data as approaches to understanding aging and the aged. Students gain practical experience in these methods through individual readings.

h. *Title*: **AGE 798 Interprofessional Perspectives on Aging.** *Course Description*: This course requires students to identify the myths and realities of aging, examine societal implications of aging trends in the United States and internationally, enhance analytical skills for the evaluation of published age-related research, and apply knowledge from profession and personal experiences.

i. *Title*: **AGE 804 Programs & Policies.** *Course Description*: This online course requires students to analyze and evaluate policies and programs related to aging and old age. Emphasizes the importance of social values and historical context for understanding current policies, programs, and practices. Prerequisite: AGE 798, 12 hours of gerontology, or instructor's consent.

j. *Title*: **AGE 801 Field Research and Aging**. *Course Description*: This course provides an examination of the methods of participant observation and interview as approaches to understanding aging and the aged. Students gain practical experience in these methods through individual fieldwork projects. Prerequisite: AGE 798, 12 hours of aging studies credit, or instructor's consent.

k. *Title*: **AGE 813 Sociology of Aging**. *Course Description*: This course provides an overview of the significant sociological perspectives, social issues, and social science research pertaining to the phenomenon of aging in society. The course will examine the major theories of social aging, analyze the changing demographic trends and the political economy issues facing aging societies; describe how the broader societal context affects the nature of family relationships, community involvement, and the experiences of retirement and widowhood among the older adult; and examine the current issues in health and social service delivery for the care of the older adult. The course examines a substantive field which has a major social policy as well as personal significance in contemporary life.

l. *Title*: **AGE 822 Advanced Perspectives of Public Health and Aging**. *Course Description*: This course explores the study of aging and the range of health issues that older persons, their families, their providers and society will face in the next decade. The materials and course instruction present an overview on aging from different perspectives: demography, biology, epidemiology of disease, physical and mental health disorders, functional capacity and disability, social aspects of aging and ethical issues in the care of older individuals.

m. *Title*: **AGE 895 Thesis Research.** *Course Description*: This course includes individual guidance in the development of a specific research problem. Potential thesis topics should be formulated by the student and discussed with their thesis adviser. May be repeated for a maximum of 6 hours credit. Prerequisite: completion of, or current enrollment in, all academic coursework for the master's degree.

n. *Title*: **PHS 410 Health Communication.** *Course Description*: This course is designed to help student discover the vital role that health communication plays and the factors influencing health communication in various settings. Principles of health communication will be explored on many levels including: interpersonal patient, family and provider conversations, the role of technology related to health communication, health organization communication, communicating health data and statistics, risk communication, health promotion messaging and the role of media. The course explores the theory, research, and skills associated with communicating in these various contexts.

Semester	*Site*	*Course*	*Course Title*	*Credit Hours*	*Type*	*Online (O) / Lecture (L)*	*Grad (G)/ Under grad (U)*
Spring 2012	WSU	COMM 803	Empirical and Quantitative Research Methods	3	11	L	G
Fall 2011	KUSM-W	PRVM 877	Health Communication	3	1	L:Indep. Study	G
Fall 2011	KUSM-W	PRVM 877 (Indep. Study)	Health Communication	3	14	O	G
Fall 2011	KUSM-W	PRVM 827	Public Health Administration Guest Lecture: Organizational Communication	1	12	L	G
Spring 2011	KUSM-W	PRVM 800	Principles of Epidemiology Guest Lecture: Conducting Focus Group Research	1	7	L	G
Fall 2010	KUSM-W	PRVM 834	Community Health Education and Promotion	3	8	L	G
Spring 2010	KUSM-W	PRVM 800	Principles of Epidemiology Guest Lecture: Conducting Focus Group Research	1	7	L	G
Spring 2010	KUSM-W	PRVM 827	Public Health Administration Guest Lecture: Organizational Communication	1	9	L	G
Fall 2009	KUSM-W	PRVM 877	Health Communication	3	19	O	G
Spring 2009	KUSM-W	PRVM 864	Global Public Health Communication	1	1	L	G
Spring 2009	KUSM-W	PRVM 864	Special Topics in Preventive Medicine	1	1	L	G (MS4)

Spring 2009	WSU	HMCD 443	Social Marketing	3	14	L	U
Spring 2007	KUSM-W	PRVM 827	Public Health Admin.	3	9	L	G/U
Spring 2007	KUSM-W	PRVM 864	Teaching Assistant: Global Public Health Communication	3	17	L	G
Spring 2005	Butler CC	Comm. 100	Intro. to Communication	3	17	L	U
Fall 2004	Butler CC	Comm. 100	Intro. to Communication	3	20	L	U

B. Dissertations, Theses, and Final Projects
1. Supervised

Year	*Student Name*	*Title*	*Degree (Completed/In process)*
2021-2022	Anthony Zepeda	Comprehensive Examinations	MA-Aging Studies
2021-2022	Kristen Smith	Comprehensive Examinations	MA-Aging Studies
2021-2022	Amy Hale	Comprehensive Examinations	MA-Aging Studies
2021-2022	Zackary Griswold	Comprehensive Examinations	MA-Aging Studies
2021-2022	Brenda David	Comprehensive Examinations	MA-Aging Studies
2021-2022	James Gurra	Comprehensive Examinations	MA-Aging Studies
2021-2022	Brynn Thompson	Comprehensive Examinations	MA-Aging Studies
2021-2022	Taryn Lange	Comprehensive Examinations	MA-Aging Studies
2022-present	Charles Dunnam	Alzheimer's and Dementia	Thesis: Aging Studies
2022 - present	Terry Knox	Undergraduate Advisor	
2022 - present	Maria Garcia-Villa	Undergraduate Advisor	
2021-present	Stephanie Barreto	Undergraduate Advisor	AGE Concentration
2021-present	Ja'Nesa S. Edwards	Undergraduate Advisor	AGE Concentration
2021-present	Emily L Mangeis	Undergraduate Advisor	AGE Concentration
2021-present	Sarah E. Buie	Undergraduate Advisor	AGE Concentration
2020-2021	Heather Alexander	Comprehensive Examinations	MA-Aging Studies
2020-2021	Alissa Tipton	Comprehensive Examinations	MA-Aging Studies
2019-2020	Courtney Bennett	Comprehensive Examinations	MA-Aging Studies
2019-2020	Cynthia Blackshear	Comprehensive Examinations	MA-Aging Studies
2019-2020	Traci Cotton	Comprehensive Examinations	MA-Aging Studies

2019-2020	Laurie Pfeiffer	Comprehensive Examinations	MA-Aging Studies
2019-2020	Yu Zhou	Comprehensive Examinations	MA-Aging Studies
2019-2020	Gabrielle Owens	Comprehensive Examinations	MA-Aging Studies
2019-2020	Joshua Richards	Comprehensive Examinations	MA-Aging Studies
2019-2020	Joshua Villa	Comprehensive Examinations	MA-Aging Studies
2019-2020	Connie Simmons	Comprehensive Examinations	MA-Aging Studies
2018-2019	Amanda Conner	Comprehensive Examinations	MA-Aging Studies
2018-2019	Mindy Harris	Comprehensive Examinations	MA-Aging Studies
2018-2019	Barbarita Hollins	Comprehensive Examinations	MA-Aging Studies
2018-2019	Randee Marks	Comprehensive Examinations	MA-Aging Studies
2018-2019	Mary Whelan	Comprehensive Examinations	MA-Aging Studies
2018-2019	Nichola Schwartz	Comprehensive Examinations	MA-Aging Studies
2018-2019	Melissa Spadaro	Comprehensive Examinations	MA-Aging Studies
2018-2019	Victoria Thompson-Winegarner	Comprehensive Examinations	MA-Aging Studies
2014-2016	Lamin Barrow	Health Literacy and Older Adults: Thesis Chair	MA-Aging Studies
2008-2010	Timothy West	Statistical advising for PhD dissertation	JD
2007-2009	M. Eilene Wollslager	Statistical advising for PhD dissertation	PhD
2007-2010	Timothy Craig	Outside Reader for PhD dissertation	PhD
2007-2010	Robert M. Quicke	Outside Reader for PhD dissertation	PhD

2. Committee Member

Research Level (Tab)	*Dept.*	*Student*	*Date Completed/Expected*
AGE Thesis	AGE	Shirin Pourkaram	2019
Communication Thesis	ESC	Satjaporn Mahajaroenkul	2017
Communication Thesis	ESC	Kelsay Gardiepy	2017
AGE Thesis	AGE	Shondella Umeh	2016
MPH Capstone	PMPH	Diana Burch	2013
MPH Capstone	PMPH	Jennifer Wipperman, MD	2012
MPH Capstone: Chair	PMPH	Colleen Loo Gross	2012
MPH Capstone	PMPH	Jose Martinez	2011
MPH Capstone	PMPH	Jenna Huffman	2011
MPH Capstone	PMPH	Eric Chau	2009

3. Other teaching activities

Date	*Title*	*Place*	*Teaching Function*
2021	We Support U: Suicide Prevention Training	WSU	None: Professional Development
2021	Academic Resources Conference	WSU	None: Professional Development
2020	Academic Resources Conference	WSU	None: Professional Development
2019	Academic Resources Conference	WSU	None: Professional Development
2017-2020	Quality Matters®	National	Certified Master Reviewer
2018	Academic Resources Conference	WSU	None: Professional Development
2018	Quality Matters®: National Review Team	WSU	Course Review: GEY3660 Aging Policies and Politics
2018	Alley Software: Feasibility Test	WSU	Pilot Testing for 2 AGE courses
2017-2018	Mentoring: Lisa Belt: Dental Hygiene	WSU	Mentoring junior faculty in teaching and learning activities
2017-2018	Mentoring: Sonja Armbruster: PHS	WSU	Mentoring junior faculty in teaching and learning activities
2014-2016	Health Literacy and Older Adults	WSU	Interprofessional Education Research Project: Project PI
2010-2012	Migraines in Medical Students: Prevalence and Impact on Daily Life	KUSM-W	HOP Co-Mentor (3 MS4) with Anne Walling
2010-2012	Communication and Patient Recall in a Family Medicine Residency: A Feasibility Study	KUSM-W	HOP Mentor (2 MS4)
April 2009	Effect of State Legislation on Helmet Use In Children's Pedal-Cycle Related Deaths	KUSM-W	HOP Co-Mentor (4 MS4) with Cari Schmidt
February 2009	Corporate Wellness: Dev. Groundwork for Employee Health Promotion and Healthcare Savins in a Multi-ethnic Mid-sized Company	KUSM-W	HoP Mentor (2 MS4)
February 2009	CCR5 Tropism	KUSM-W	HoP Co-Mentor (3 MS4) Cari Schmidt & Donna Sweet
October 2008	Assessment of Water Nitrate Levels in Private Wells of Sedgwick County, KS	KUSM-W	HoP Mentor (2 MS4) with Jack Brown
October 2008	Drowning Prevention Handout Content Analysis	KUSM-W	HoP Mentor (3 MS4)
October 2008	Health Information Technology	KUSM-W	HoP Mentor (2 MS4)
March 2008	Attitudes and Perceptions of 4th Year Medical Students Regarding Medical Errors	KUSM-W	HoP Co-Mentor (2 MS4) with Cari Schmidt
March 2008	Rate of Publication Based on Required Student Research for a 4-week Clerkship	KUSM-W	HoP Mentor (2 MS4)
March 2008	Animal Service Bite Project (2)	KUSM-W	HoP Mentor (2 MS4) with Jack Brown
January 2008	Dissemination of Student and Resident Research: Publication Rates after Poster Presentation	KUSM-W	HoP Mentor (2 MS4)

October 2007	Animal Service Bite Project (1)	KUSM-W	HoP Mentor (2 MS4) with Jack Brown

C. Workshops, Institutes, Professional Continuing Education (CE) and Short Courses Taught

1. Music, Health and Aging, Invited speaker for University Community Innovations for Positive Aging. April 15, 2022; Wichita KS.
2. Mental Health Literacy, Invited speaker for podcast. Regional Public Health and Mental Health Issues series. March 28th, 2019; Wichita, KS.
3. Quality and Gold Standards Workshop training session for the Department of Public Health Sciences (PHS), February 23rd, 2017; Wichita, KS.
4. Becoming a Mom Evaluation Training. Workshop training session for grantees provided through the Kansas March of Dimes; October 20, 2014; Topeka, KS.
5. Understanding Health Literacy. Workshop training session for the state of Kansas provided through the Healthy Living Grant Health Action Plan Training; December 22, 2014 – May 5, 2016; Wichita, KS

D. Courses and Laboratories Developed

Year	*Title Description*	*Intended Audience*
2021	AGEXX: Health Literacy and Aging: development of all course materials	AGE students
2021	AGE 624: Community Programming: development of announcements, student projects, and sample materials, lectures, and assignments for online course	AGE Students
2020	WSUH 102C: First-Year Seminar: Music, Health and Aging development of all course materials	WSU Freshmen
2020	AGE 720: Independent Study: development of announcements, student projects, and sample materials, lectures, and assignments for online course	AGE Students
2019	AGE100: Introduction to Aging: development of announcements, student projects, and sample materials, lectures, and assignments for online course	AGE Students
2019	AGE 822: Advanced Perspectives of Public Health and Aging: development of a podcast lecture series with faculty and community members	AGE Students
2019	AGE 422: Public Health and Aging: development of knowledge checks and revised lectures	AGE Students
2018	AGE 422: Public Health and Aging: development of syllabus, student projects, sample materials and assignments for online course	AGE Students
2018	AGE 822: Advanced Perspectives of Public Health and Aging: development of syllabus, student projects, sample materials and assignments for online course	AGE Students
2018	AGE 895: Independent Readings: development of syllabus, student projects, sample materials and assignments for online course	AGE Students
2018	AGE804: Field Research and Aging: development of syllabus, lectures, student projects, worksheets and exams for online course	AGE Students
2017	AGE515: Women and Aging (8 week course); development of syllabus, lectures, student projects, worksheets and exams for online course	AGE Students

2016	PHS812: Health Care Policy and Administration; development of syllabus, lectures, student projects, worksheets and exams for online course	Public Health students
2015	AGE717: Health Communications in Aging; development of syllabus, lectures, student projects, worksheets and exams for online course	AGE students
2007	PRVMXXX: Organizational Communication in Public Health; development of syllabus, lectures, student handouts, worksheets and exams for face-to-face course	MPH students
2010	PRVMXXX: Introduction to Research Methods; development of syllabus, lectures, student handouts, worksheets and exams for face-to-face course	MPH students
2010	PRVM834: Community Health Education and Promotion development of syllabus, lectures, student handouts, worksheets and exams for face-to-face course (was previously offered as two separate courses.)	MPH students
2010	KDHE Health Care Reform Tri-fold Pamphlet and Educational Presentation; development of pamphlet content	Young adults and parents

E. Teaching Materials Developed (including lab manuals, study guides, etc.):

1. AGE 717: Health Communications and Aging: Transferred course to Bb Ultra, Fall 2021.
2. AGE 717: Health Communications and Aging: Added closed captioning to all lectures and video announcements.
3. AGE 515/580T: Women and Aging: Added closed captioning to all lectures and video announcements
4. AGE 422: Public Health and Aging: Added closed captioning to all lectures and video announcements, and added weekly tours of assignments
5. AGE 822: Advanced Perspectives of Public Health and Aging: Added closed captioning to all lectures and video announcements, and added weekly tours of assignments
6. Service-Learning Fellows: Module Video for creating an account and logging hours
7. Dental Hygiene Courses: Plagiarism Module Updated
8. Midterm Feedback survey: All courses
9. AGE Courses: Plagiarism Module
10. AGE 515/580T: Women and Aging: Journals, Blogs and Grading Rubrics
11. AGE 525/825: Death and Dying: Journals, Blogs and Grading Rubrics
12. AGE 622: Public Health and Aging: Journals, Blogs and Grading Rubrics
13. AGE 717: Health Communications and Aging: Journals, Blogs and Grading Rubrics
14. AGE 804: Programs and Policies: Journals, Blogs and Grading Rubrics
15. AGE 813: Advanced Sociological Perspectives of Aging: Journals, Blogs and Grading Rubrics
16. Prior to teaching at WSU, as part of the Heath Resources and Services Administration grant for the Department of Family and Community Medicine, I was in charge of the development and teaching of a research methods curriculum in response to the Resident Review Committee (RRC) requirements for Family Medicine residents. This instruction was offered as part of the noon conference education for family residents and was developed in 2011 to improve residents' understanding of research methods and engagement in research activities. Residents also received individual instruction as a part of participating in a research project with a multidisciplinary team (a.k.a. teamlette).

Chesser A. Individual Grant Review Training (AAFP grant proposal) for Wesley and Via Christi Family Medicine Residency Program Faculty; January - March, 2013; Wichita, KS

- Chesser A. Human Subjects Training. Noon Conference for Smoky Hill, Wesley and Via Christi Family Medicine Residency Programs. September - November, 2013. Site specific.
- Chesser A. How to Conduct a Systematic Literature Review. Noon conference for Wesley and Via Christi Family Medicine Residency Programs; March 13, 2013; Wichita, KS.
- Chesser A. Individual Poster Development Training Session. Noon conference for Smoky Hill Family Medicine Residency Program; March 29th, 2013; Salina, KS.
- Chesser A. Individual Poster Development Training Session. Noon conference for Smoky Hill Family Medicine Residency Program; April 4th, 2013; Salina, KS.

- Chesser A. How to Conduct a Systematic Literature Review. Noon conference for Wesley and Via Christi Family Medicine Residency Programs; April 17, 2013; Salina, KS.
- Chesser A. Patient-Centered Communication and the Patient-Centered Observation Form. Noon conference for the Smoky Hill Family Medicine Residency Program; April 29th, 2013; Salina, KS.
- Patient Satisfaction: Results from the CAHPS survey. Noon conference for Wesley Family Medicine Residency Program; August 12, 2013; Salina, KS.
- Patient Satisfaction: Results from the CAHPS survey. Noon conference for Smoky Hill Family Medicine Residency Program; August 23, 2013; Salina, KS.
- Individual Poster and Oral Presentation Coaching Sessions. Per request for Smoky Hill, Wesley and Via Christi Family Medicine Residency Programs. More than thirty individual coaching sessions completed in 2013.

9. In 2010, I also collaborated with the Kansas Department of Health and Environment to develop a Health Care Reform Tri-fold Pamphlet and Educational Presentation.

F. Grants for Curriculum and Program Development: N/A

G. Student Advising/Counseling Load:

- 2021-2022 – Aging Studies Undergraduate Concentration: 6
- 2010- Master of Public Health: 5
- 2009- Family Medicine Resident Research project advising: 2
- 2009- Pediatrics Resident research project advising: 1
- 2009- Master of Public Health: 1

Activity Related to Experimental Teaching, Innovative Teaching, Development of Teaching Effectiveness, etc.:

1. Attended Please Help Me With Ultra! Training, August 2021.
2. Selected for Pilot Pilot Ultra Blackboard faculty testing group, January 2021
3. Selected for Teams Faculty Testing group for teaching, Fab. 2021
4. Attended Microsoft Excel Essentials Training, October 2020
5. Attended Microsoft OneNote Essentials Training, October 2020
6. Attended Microsoft Word Essentials Training, October 2020
7. Attended Microsoft Excel Formulas Training, Sept. 2020
8. Attended Microsoft Excel Pivot Table and Graphs Training, Sept. 2020
9. Attended Outlook Essentials Training, August 2020
10. Attended Microsoft Teams Training, June 2020
11. Attended Microsoft PowerUp Training, January 2020
12. Attended PowerPoint 2016 Essential Training, April 2019
13. Attended Instructional Design Technology Train-the-Trainer Session
14. Completion of Online Faculty Fellowship Certifications
15. Completion of Online Faculty Fellowship Podcast
16. Development of Interprofessional Education Health Fair and Evaluation
17. Attended College of Health Professions Universal Design Session
18. Development of Online Tutoring program
19. Teaching materials developed for Online Blackboard Course (secondary dossier)
20. Asian College of Journalism Collaborative
21. Experiential Learning through 2017 graduate teaching assistantship (Shana Dobson and Whitney Shaw) BRFSS project (please see Section II. Research)

III. RESEARCH, SCHOLARLY, AND CREATIVE ACTIVITY INFORMATION

I am interested in applied research, investigating use of health communication techniques using multiple research methods, to understand health issues for health literacy, women's health, and older adults. I actively participate in the building of cross disciplinary and inter disciplinary collaborations to create relevant scholarly evidence for the benefit of all people. I design, implement, and evaluate programs to promote healthier populations.

A. Research Grants

Proposals Submitted as Principal Investigator to External Agencies:

1. Authors: Keene Woods N, Ali U, Reyes J, Showstack R, **Chesser A**. Grant Proposal: Validating a Brief Health Literacy Screening Tool among Spanish-Speaking Older Adults to Address Health Disparities Role: PI Mechanism/Program: NIH REAP R15 Amount: $435,775. *Not Funded* Description: The proposal includes the creation of a three-question health literacy screening tool for Spanish-speaking older adults.

2. Authors: **Chesser A**. Grant Proposal: Aging Studies Organization Health Fair Role: PI Mechanism/Program: Kansas Leadership Center Amount: $1,500 LOI Submitted: 8/15/2021. Project start date 8/20/2021. Funded. Description: The proposal includes interprofessional education opportunities for students in the College of Health Professions at the Senior Services health fair and the distribution of COVID-19 informational materials.
3. Authors: **Chesser A**. Keene Woods, N. **&** Drassen Ham, A. Grant Proposal: Interprofessional Health Equity Academy for Leadership (IHEAL) Role: PI Mechanism/Program: Macy Foundation Board Grant Amount: $453,168 LOI Submitted: 3/12/2021. Project start date 7/1/2021. Not funded. Description: The proposal includes a strategy and techniques to educate health professionals to create health equity.
4. Authors: **Chesser A. &** Keene Woods, N. Grant Proposal: Women Involved Network (WIN for Kansas): Community Collaboration to Create Health Equity COVID-19 enhancement Award: PI Mechanism/Program: Eugene Washington: Patient Centered Outcomes Research Institute (PCORI) Engagement Award Amount: $150,000 Submitted: 4/17/2020. Not funded. Project start date 5/1/2020. Description: The proposal includes a strategy and techniques to gather information and foster collaborations in the community to investigate health behaviors including information seeking in light of COVID-19.
5. Authors: **Chesser A.** McCray Miller M, and Keene Woods, N. Grant Proposal: Using Health Literacy Findings to Shift Mindsets and Create Healthier and More Equitable Communities in Kansas: PI Mechanism/Program: Robert Wood Johnson Foundation Interdisciplinary Research Leaders Amount: $350,000 Submitted: LOI accepted, request for full proposal 3/11. Not Funded. Description: The proposal includes a strategy to assess health literacy rates over time for the state of Kansas to support the integration of Community Health Workers in rural communities to address health disparities.
6. Authors: **Chesser A. &** Keene Woods, N. Grant Proposal: Women Involved Network (WIN for Kansas): Community Collaboration to Create Health Equity: PI Mechanism/Program: Eugene Washington: Patient Centered Outcomes Research Institute (PCORI) Engagement Award Amount: $250,000 Submitted: LOI accepted, request for full proposal 4/28. Funded 8/1/2018. Project start date 12/1/2018. Description: The proposal includes a strategy and techniques to gather information and foster collaborations in the community to lead to future proposed solutions.
7. Author: **Chesser A.** Evaluation Contract: *Becoming a Mom Annual Evaluation*. Role: PI Mechanism/Program: State of Kansas March of Dimes. Amount: $5,000. Submitted: 7/1/2014. Funded. Description: This is a statewide evaluation for a prenatal education program.
8. Author: **Chesser A.** Role: PI Mechanism/Program: Kansas Bioscience Authority and the Wichita Council for Graduate Medical Education Amount: $10,000. Funded. Duration: 1Year; 2013. Description: This project was a the first study to measure health literacy rates using the Behavioral Risk Factor Surveillance System survey.
9. Author: **Chesser A.** Role: PI Mechanism/Program: Kansas Statewide March of Dimes Amount: $3,000. Funded. Description: This project was a community-based evaluation of the *Becoming a Mom* prenatal education program.
10. Author: **Chesser A.** Role: PI Mechanism/Program: MedEncentive Amount: $25,000. Funded. Duration: 1Year; 2009. Description: This project provided finding for the use of information therapy to assess impact on patient health care for the community (Wichita MSA).
11. Author: **Chesser A.** Role: PI Mechanism/Program: National Institutes of Health Loan Repayment Program (NIHLR) Program Amount: Up to $35,000 Funded. Duration: 1 Year; 2009. Description: NIH Loan Repayment Programs (LRPs) encourage promising researchers and scientists to pursue research careers by repaying up to $35,000 of their qualified student loan debt.
12. Author: **Chesser A.** Role: PI Mechanism/Program: Central Plains Regional Health Care Foundation Amount: $4,705. Duration: 1Year; 2005. Funded. Description: This qualitative project provided data for decision-makers about opinions and perceptions of the uninsured in the community (Wichita MSA)
13. Author: **Chesser A.** Role: PI Mechanism/Program: Regional Simulation Initiative Amount: $20,000 (total); $5,060. Funded. Duration: 5 Year; 2007-20011. Description: This qualitative project provided data for decision-makers about current simulation training and gaps within our regional area (Wichita MSA).
14. Author: **Chesser A.** Role: PI Mechanism/Program: Health and Human Services, ACF & Family and Youth Services Bureau Amount: $770,800 (total); Evaluation $171,905. Funded. Duration: 5 Year; 2007-20011. Description: This community evaluation provided evidence for an abstinence education program. grant provided data about public health graduate programs for the national organization.
15. Author: **Chesser A.** Role: PI Mechanism/Program: Association for Prevention Teaching and Research. Amount: $1,500. Duration: 1 Year; 2008. Funded. Description: This professional development grant provided data about public health graduate programs for the national organization.
16. Author: **Chesser A.** Role: PI Mechanism/Program: Sedgwick County Health Department. Amount: $6,356. Funded. Duration: 1 Year; 2007. Description: This professional development grant provided communication training for a the south central metro regional partners for community disease containment training.
17. Author: **Chesser A.** Role: PI Mechanism/Program: Sedgwick County Health Department. Amount: $8,900. Funded. Duration: 1 Year; 2007. Description: This professional development grant provided communication training for a pandemic flu outbreak drill.

Proposals Submitted as Joint Effort to External Agencies:

1. Authors: Showstack R., **Chesser A.** Grant Proposal: Empowering Spanish-speaking Kansans to become self-advocates and peer leaders for community health and access to care Co-PI Mechanism/Program: Kansas Health Foundation Impact Grant Amount: $25,000 Funded. 7/21/2021 Description: This is creation of a collaboration and assessment of access and health literacy barriers for the Spanish-speaking population for health information.
2. Authors: Guthrie C., **Chesser A.** Synovitz C. Grant Proposal: Rural State Multi-Center Psychological Impact of COVID-19 on Emergency Department Providers Co-PI Mechanism/Program: University of OK Health Sciences Center/Emerg Med Foundation Amount: $23,600 Not funded. 4/2020 Description: This is creation of an assessment of psychological issues for clinicians caring for patients during COVID-19.
3. Authors: Showstack R., **Chesser A.** Drassen Ham A. Henderson J. Fonfria-Perera D. **&** Keene Woods. Grant Proposal: Building Capacity for Patient-Centered Outcomes Research on Digital Barriers and Opportunities in Latino Heal Co-PI Mechanism/Program: PCORI: Capacity Building Amount: $250,000 LOI: 5/1/2020 Not Funded Description: This is creation of a collaboration and assessment of digital barrios for the Spanish-speaking population for health information.
4. Authors: Showstack R., **Chesser A. &** Keene Woods. Grant Proposal: Accessible Local COVID-19 Information for Spanish speakers in South Central Kansas: Co-PI Mechanism/Program: Kansas Health Foundation Amount: $25,000 Not funded. 4/2020. Description: This is creation of materials for the Spanish-speaking population for COVID-19 information.
5. Authors: Lumpkins C., & **Chesser A.**. Grant Proposal: Development of A Genetic Counseling Cancer Risk Communication Decision Aid Tailored to African Americans within Faith Populations. Co-PI Mechanism/Program: National Cancer Institute U01 grant application in response to RFA-CA-20-006. Amount:[$600,000/year; Sub-award $62,845 Not funded. 1/2019. Description: The project aims to explore an emerging area of genetic counseling and testing research, i.e., the development of a Decisional Aid that will assist African American patient populations with genetic counseling and testing.
6. Authors: Showstack R., **Chesser A. &** Keene Woods, N, Hernande H. and Arwiphawee S. Grant Proposal: Planning for a Center of Health Equity in Kansas: Co-PI Mechanism/Program: Patient Centered Outcomes Research Institute (PCORI). Amount: $250,000; Sub-award $45,000 Funded: 8/1/2018. Description: This is creation of regional team and stakeholders' workshop for linguistics and translation in the clinical setting.
7. Authors: Rogers N, **Chesser A. &** Dusenbury W. Grant Proposal: Community Engagement for the development of an Aging Education, Training, and Outreach Center: Co-PI Mechanism/Program: Rita and Ales Hillman Foundation. Amount: $50,000 Not funded. Submitted: 5/2018. Description: The purpose of this application is to provide support for a multi-disciplinary approach to educate, train, and provide community outreach to improve the quality of health and healthcare services for older Kansans.
8. Authors: Rogers M, Rogers N, **Chesser A. &** Amick R. Grant Proposal: Standing Strong: Balance and Strength Training for Parkinson's Patients: Co-PI Mechanism/Program: Davis Phinney Foundation. Amount: $70,000 Not funded. Submitted: 3/2018. Description: This research project is an assessment of fall prevention for older adults
9. Authors: Dusenbury W. & **Chesser, A.** Grant Proposal: Assessment of Health Literacy and Stroke Symptomology in Older Adults: A continuation study Co-PI Mechanism/Program: Stroke Shield Foundation. Amount: $7,500 Not funded. Submitted: 1/2018. Description: This research project is a continuation of stroke symptomology in older adults and health literacy.
10. Authors: **Chesser A. &** Keene Woods, N. Grant Proposal: Center for Interdisciplinary Education and Training: Co-PI Mechanism/Program: Robert Wood Johnson Foundation Brief Proposal. Amount: $342,876 Not funded. Submitted: 8/2017. Description: This is creation of a Center for Collaborative Training to support a Culture of Health.
11. Authors: **Chesser A.** Keene Woods, N. & Williams, T. Grant Proposal: *Center for Collaborative Health* Role: Co-I Mechanism/Program: Robert Wood Johnson Foundation Amount: $350,000. Not funded. Submitted: 3/2017. Description: This is creation of a Center for Collaborative Health for a mid-career funding opportunity entitled Interdisciplinary Research Leaders.
12. Author: Ipsos Public Affairs (**Chesser A.:** Subject Matter Expert). Evaluation Contract: Evaluation of Multi-state Data for BRFSS data. Role: PI Mechanism/Program: Centers for Disease Control. Amount: $30,000. Submitted: March, 2017. Funded. Description: This is a contract for data analysis and interpretation the health literacy questions on the supplemental arm of Behavioral Risk Factor Surveillance System survey data for multiple states.
13. Authors: Rogers N. & **Chesser A.** Grant Proposal: Falling Less in Kansas: A Toolkit for improving health across the life span from older adults to the oldest old Co-PI Mechanism/Program: Wichita Medical Research and Education Foundation. Amount: $10,000 Submitted: 8/2017. Funded. Description: This proposal is to support training and evaluation for prevention of falls in older adults.
14. Authors: Keene Woods, N. **Chesser A.** & Rogers, N. Grant Proposal: *Older Adult Fall Prevention in SC Kansas.* Role: Co-I Mechanism/Program: Blue Cross and Blue Shield of Kansas Amount: $11,975. Submitted: 4/2016. Funded. Description: This is creation of fall prevention messages.
15. Author: **Chesser A.** Evaluation Contract: *What to Do When Your Child Gets Sick: Providing Health Literate Materials through a Web Interface.* Role: Co-I Mechanism/Program: Kansas Head Start Association. Amount: 15,500. Submitted: 4/2015 Funded. Description: This is a statewide education program that will be offered through the web-based setting.
16. Authors: Keene Woods, N. **Chesser A.** & Parham, D. Grant Proposal: *Examining the Impact of a Community Collaborative Model of Prenatal Care.* Role: Co-I Mechanism/Program: Agency for Healthcare Research and Quality Amount: $100,000. Submitted: 10/09/2014. Not Funded. Description: This is secondary data analysis for statewide prenatal health data.
17. Authors: William T, **Chesser A,** Keene Woods N, Neil T, McDaniel E, Kellerman, RD. Role: Co-I Mechanism/Program:

Kansas Statewide March of Dimes Amount: $2,000. Funded. Duration: 1 Years; 2012. Description: This project was to assess the use of the *Becoming a Mom* prenatal education in a family medicine residency program setting.

18. Authors: Kellerman, R.D. & **Chesser A.** Role: Co-I Mechanism/Program: Health and Human Services Administration Amount: $250,000. Duration: 2 Years; 2011-2012. Funded. Description: This project was to create simulation opportunities in the clinical setting.
19. Authors: Kellerman, R.D. & **Chesser A.** Role: Grant Writer and Co-I Mechanism/Program: Health Resources and Services Administration Amount: $1,563,904. Funded. Duration: 5 Years; 2010-2015. Description: This project was to build an education and training program to teach resident and faculty members in Family Medicine how to conduct research in an applied setting.

Proposals Submitted to WSU, College, or University Research Committees:

1. Author: Rogers N., **Chesser A**., Green J. Role: Co-I Mechanism/Program: Wichita State University, Institute on Aging Studies. Amount: $20,000. Funded. 4/29/2022 Duration: 1Year; 2022-2023. Description: This project funding to support a pilot study investigating professor and student attitudes of aging with an educational intervention.
2. Authors: Hill T,. et al Role: Health Literacy Expert Advisor Mechanism/Program: President's Convergence Science Proposal. Amount: $300,000.Submitted 6/8/2020. Funded. Duration: 3Years. Description: This project funding to support interventions addressing health disparities including obesity while addressing health literacy.
3. Authors: Rogers, N. et al Role: Co-I Mechanism/Program: President's Convergence Science Proposal. Amount: $300,000.Submitted 6/8/2020 Not funded. Duration: 3Years. Description: This project funding to support intervention and research responses to COVID-19 pandemic health topics.
4. Author: Showstack, R. Keene Woods, N. & **Chesser A.** Role: Co-I Mechanism/Program: WSU Community Foundation. Amount: $7,000. Not funded. 2020. Duration: 1Year. Description: This project funding to support the translation of COVID-19 information for the Spanish-speaking population..
5. Author: **Chesser A.** Role: PI Mechanism/Program: College of Health Professions, Faculty Staff Affairs. Amount: $800. Duration: 1Year; Fall 2019. Funded. Description: This project funding to support my research with aging studies for assessment of College of Health Professions Attitudes about Older Adults.
6. Author: Lee K. **Chesser A.** & Smith-Campbell B Role: PI Mechanism/Program: Wichita State University, Institute on Aging Studies. Amount: $20,000. Duration: 1Year; 2018-2019. Funded. Description: This project funding to support a Graduate Research Assistant support to identify the roles of limited English proficiency, low depression literacy, and depression stigma on these depressive symptoms and specifically the potential moderating roles of low depression literacy and depression stigma on the relationship between limited English proficiency and depressive symptoms among Asian immigrant elders.
7. Author: **Chesser A,** Dusenbury, W, Green, JC Parks, Chae He & Rogers NL Role: PI Mechanism/Program: Wichita State University, Institute on Aging Studies. Amount: $20,000. Not Funded. Duration: 1Year; 2018-2019. Description: This project funding to support a Graduate Research Assistant support for Dr. Chesser assessment of knowledge of older adults and ageism.
8. Author: **Chesser A,** Green, JC Parks & Rogers NL Role: PI Mechanism/Program: Wichita State University, College of Health Professions IPE funding. Amount: $ 500. Duration: 1Year; 2018-2019. Funded. Description: This project funding to support a college wide health fair at Senior Services of Wichita.
9. Author: Dusenbury, W. **Chesser A**, Hill T, & Rogers NL. Role: Co-I Mechanism/Program: Wichita State University, Multidisciplinary Research Project Award (MURPA). Amount: $ 7,500. Duration: 1Year; 2017-2018. Funded. Description: This project funding to support educational session for older adults and caretakers for stroke prevention and access to emergency services.
10. Author: **Chesser A.** & Rogers N. Role: PI Mechanism/Program: Wichita State University, Institute on Aging Studies. Amount: $15,000. Duration: 1Year; 2017-2018. Not funded. Description: This project funding to support a Graduate Research Assistant support for Drs. Chesser and Rogers for health literacy and aging research implementing the Falling Less in Kansas (Falling LinKS) Toolkit/fall prevention at Oxford Senior Living.
11. Author: **Chesser A.** & Rogers N. Role: Co-I Mechanism/Program: Wichita State University, Interprofessional Education (IPE) funds Amount: $1,000. Duration: 1Year; 2017. Funded. Description: This project funding was to support the College of Health Professions (CHP) and Senior Services of Wichita Health Fair March 31, 2017.
12. Author: **Chesser A.** Role: PI Mechanism/Program: Wichita State University, Institute on Aging Studies. Amount: $15,000. Duration: 1Year; 2016-2017. Funded. Description: This project funding to support a Graduate Research Assistant support for Dr. Chesser for health literacy and aging research.
13. Author: **Chesser A.** Role: PI Mechanism/Program: Wichita State University, College of Health Professions. Amount: $1,000. Duration: 1Year; 2015. Funded. Description: This funding was to support professional development for Dr. Chesser for health literacy and aging research.
14. Authors: **Chesser A.** & Ebberwein, C. Research Grant: *Patient Health Literacy and Just-in-time information*. Role: PI Mechanism/Program: Riverside Health Foundation Development Fund. Amount: $500. Submitted: 4/1/2016. Not Funded. Description: This interdisciplinary grant would provide support for patient feedback on materials provided in the clinical setting. Project not funded.
15. Authors: Keene Woods, N. **Chesser A.** & Bunton, P. Research Grant: *Validation of a Health Literacy Screening Tool for*

Older Adults: A Pilot Study. Role: Co-I Mechanism/Program: Riverside Health Foundation Development Fund. Amount: $500. Submitted: 2/13/2015. Not funded. Description: This interdisciplinary grant would provide participant incentives for our IPE research project.

16. Author: Curry A, **Chesser A.** Reyes J, McDaniel E. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $1,000. Duration: 1Year; 2012. Funded. Description: This project funding was for the assessment of the use of the Kansas Tracking and Reporting of Controlled Substances (KTRACS) system.
17. Author: William T, **Chesser A.** Keene Woods N, Neil T, McDaniel E, Kellerman, RD. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $1,000. Duration: 1Year; 2010. Funded. Description: This project funding was to support participant incentives for the assessment of the use of the *Becoming a Mom* prenatal education in a family medicine residency program
18. Authors: Kraft R, **Chesser A.** Keene Woods N, Reyes J, Kellerman R. Role: Grant Writer and Co-I Mechanism/Program: Kansas Bioscience Authority and Wichita Council for Graduate Medicine Education Amount: $20,000. Funded. Duration: 1 Year; 2011. Description: This project was to examine methods to increase pap smear screening rates.
19. Authors: Wipperman J, **Chesser A.** Keene Woods N, Long C, Brown M. McDaniel E, Kellerman R. Role: Grant Writer and Co-I Mechanism/Program: Kansas Bioscience Authority and Wichita Council for Graduate Medicine Education Amount: $20,000. Funded. Duration: 1 Year; 2011. Description: This project was to examine the effect of health literacy on adolescents' breastfeeding knowledge and practices.
20. Authors: Dickson G, **Chesser A.** Keene Woods N, Nigh C, McDaniel E, Kellerman R. Role: Grant Writer and Co-I Mechanism/Program: Kansas Bioscience Authority and Wichita Council for Graduate Medicine Education Amount: $20,000. Funded. Duration: 1 Year; 2011. Description: This project was to examine determine what proportion of information obtained in a resident/standardized patient encounter is accurately reported.
21. Authors: Kellerman R, **Chesser A.** Role: Grant Writer and Co-I Mechanism/Program: Kansas Bioscience Authority and Wichita Council for Graduate Medicine Education Amount: $150,000. Funded. Duration: 1 Year; 2011. Description: This project was to encourage clinical research and quality improvement studies using data from a clinical data repository.
22. Authors: Ahlers-Schmidt, C.R. & **Chesser A.** Role: Grant Writer and Co-I Mechanism/Program: Kansas Bioscience Authority and Wichita Council for Graduate Medicine Education Amount: $15,941. Funded. Duration: 1Year; 2011. Description: This project was to assess barriers to technology use for immunization providers.
23. Authors: Kraft B & **Chesser A.** Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $1,000. Duration: 1Year; 2011. Funded. Description: This project provided pay for travel and technology to assess communication practices in a rural residency program.
24. Authors: Wipperman J, **Chesser A.** Keene Woods N, Williams K. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Funded. Description: This project was an assessment of patient health literacy rates.
25. Authors: Ebberwein C, **Chesser A.** Keene Woods N, Reyes J, Boyce M. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Funded. Duration: 1Year; 2011. Description: This project was an assessment of patient communication.
26. Authors: Dickson G, **Chesser A.** Kellerman R. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Duration: 1Year; 2011. Funded. Description: This project was an assessment of visual acuity and contrast sensitivity with patients.
27. Author: **Chesser A.** Role: PI Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Funded. Duration: 1Year; 2010. Description: This project provided data analysis for the assessment of the use of Health Information Technology (HIT) as a part of patient care.
28. Author: **Chesser A.** Role: PI Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Duration: 1Year; 2009. Funded. Description: This project provided data analysis for the Specific Care Recommendations from Information Prescription Therapy (SCRIPT): Using Information Therapy as a part of Patient Care.
29. Author: **Chesser A.** Role: PI Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Funded. Duration: 1Year; 2009. Description: This project provided data analysis for a wellness initiative in the community (Wichita MSA).
30. Authors: Hart T. & **Chesser A.** Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Dean's Fund. Amount: $3,000. Funded. Duration: 1Year; 2009. Description: This project provided initial data of patient health literacy rates in an underserved clinical setting.
31. Authors: Kellerman R, **Chesser A.** Kenagy R, Hart T. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Level II funding. Amount: $18,697. Funded. Duration: 1Year; 2010. Description: This project was secondary analysis of patient claims data collected through MedEncentive.
32. Authors: Schmidt C, **Chesser A.** Hart T. Role: Co-I Mechanism/Program: University of Kansas School of Medicine – Wichita, Level II funding. Amount: $10,787. Funded. Duration: 1Year; 2009. Description: This project was develop a mobile phone text reminder system for childhood immunizations.

In terms of grant activity since 2018, I have submitted 22 grant applications and was awarded 10 grants totaling $855,300 in research from 2018 to 2022 (career total of 68 grant applications and 49 awarded grants totaling $3,467,470).

B. Patents, Major Designs, etc.: N/A

C. Presentation of Scholarship (nature of activity; refereed/invited)

Oral Presentations: International and National Presentations – all referred

1. Keene Woods, N., McCray-Miller, M., Vargas, I., & **Chesser, A**. (2021, October). The Importance of Health Literacy Screening to Advance Health Equity. American Public Health Association Conference. Virtual conference.
2. Burkhart K, Petersen E, Hansford H, Reyes J, Keene Woods N, & **Chesser A**. *Validation of Three Question Health Literacy Screener in Determining Health Literacy as Compared to Existing STOFHLA* accepted for Oral Presentation at the Integrated Health Literacy (Research/ Practice/ Policy) Virtual conference set for October 19-21, 2020.
3. Keene Woods, N., McCray-Miller, M., Vargas, I., & **Chesser, A.** (2020). Women's Health Network: Health equity through a lifespan approach. American Public Health Association Conference. San Francisco, CA.
4. Kanade A, Parham D, **Chesser, A**. Oral health and quality of life in older adults. Oral presentation at Raja Rajeswari Dental College; August 2019; Bangalore, Karnataka, India.
5. Kanade A, Parham D, **Chesser, A**. Oral health and quality of life in older adults. Oral presentation at JSS Dental College and Hospital; August 2019; Mysuru, Karnataka, India.
6. Kanade A, Parham D, **Chesser, A**. Oral health and quality of life in older adults. Oral presentation at Sinhagad Dental College and Hospital; August 2019; Pune, Maharashtra, India.
7. Vargas I, **Chesser A**, Dusenbury W. Assessing Health Literacy and Stroke Symptomatology in Older Adults. Oral presentation for National McNair Student Research Conference; October 19-21, 2018; Chicago, IL.
8. Showstack R, Guzman K, **Chesser A,** & Keene Woods N. Spanish Language Healthcare Interpreters in Kansas: Gaps in Inter-Disciplinary Education, Resources, and Policy. Oral presentation at the Language Policy Forum, Sheffield Hallam University, May 2018.
9. **Chesser A. Dusenbury, W. Vargas I, Hill T Rogers N.** Assessing Health Literacy and Stroke Symptomatology in Older Adults**.** Oral presentation for the International Conference on Aging Annual Meeting; July 17 – 18, 2018; Atlanta GA.
10. **Chesser A.** Health Literacy and Older Adults: Oral presentation for Health Literacy Roundtable Workshop, Health Literacy and Older Adults: Reshaping the Landscape; The National Academics of Sciences, Engineering and Medicine; March 13, 2018; Washington, D.C.
11. **Chesser A**. Bond at any Age: The aging of James. Oral presentation for the Division of Aging and Senior Culture at the Popular Culture Association Annual Meeting; March 24, 2016; Seattle, WA.
12. Keene Woods N, **Chesser A.** & Banerjee U. Health literacy as a modifiable risk factor to reduce maternal health disparities among at-risk women. Oral presentation at the American Public Health Association Annual Meeting, October 2014; New Orleans, LA.
13. Daldrup D, Keene Woods N, & **Chesser A.** Changing the prenatal care paradigm through community collaboratives and prenatal education: A catalyst for improved birth outcomes. Oral presentation at the CityMatch Leadership and MCH Epidemiology Conference, September 2014; Phoenix, AZ.
14. **Chesser A**, Burke A, Reyes, J, Mirza F, Kellerman R. "What Is Patient-Centered: An Assessment of Patient Understanding and Perceptions of Patient-Centered Care in Rural and Urban Areas. Oral Presentation at the North American Primary Care Research Group Annual Meeting; November 12, 2013; Ottawa, Canada.
15. Dickson, G, **Chesser A,** Kellerman R. "Do Residency Program Director Expectations of Procedural Competence Influence Skills of Incoming Residents?" Oral Presentation at the North American Primary Care Research Group Annual Meeting; November 12, 2013; Ottawa, Canada.
16. Curry A, Burke A, **Chesser A,** Emerson B, Schmidt A, Dulaney R, Kellerman R. "A Qualitative Assessment of Kansas Tracking and Reporting of Controlled Substances (K-TRACS)", Oral Presentation at the North American Primary Care Research Group Annual Meeting; November 11, 2013; Ottawa, Canada.
17. Dickson G, Moser S, **Chesser A**. Incorporating Teach-Back into a Third Year Family Medicine Clerkship. Oral presentation for Society of Teachers in Family Medicine Annual Spring Conference; May 3, 2013; Baltimore, MD.
18. Kraft R, **Chesser A**, Reyes J, Keene Woods N, Long C, Brown M, Kellerman R. Assessment of Methods for Scheduling Pap Smear Screening for Smoky Hill Family Medicine Residency Program Patients. Oral Presentation at the North American Primary Care Research Group Annual Meeting; December 1-5, 2012; New Orleans, LA.
19. Dickson G, **Chesser A**, Keene Woods N, Kellerman R. Differences in Procedural Skills of Male and Female Medical School Graduates. Oral Presentation at the North American Primary Care Research Group Annual Meeting; December 1-5, 2012; New Orleans, LA.
20. Williams T, **Chesser A**, Keene Woods N, Wipperman J, Neil T, Lasota A. Implementation of Group Prenatal Care in a Large Multi-site Family Medicine Residency Program. Oral Presentation at the North American Primary Care Research Group Annual Meeting; December 1-5, 2012; New Orleans, LA.
21. Ahlers-Schmidt C, **Chesser A**. Development and Pilot Testing of Text Reminders for Immunization Compliance in Kids. Selected for Oral Presentation at the National Conference on Health Communication, Marketing, and Media; August 7-9, 2012; Augusta, GA.

22. **Chesser A**, Keene Woods N, McDaniel E, Reyes J, Wipperman J. Breastfeeding and Health Literacy Among Urban Adolescents In a Midwestern Community. Selected for Oral Presentation at the National Conference on Health Communication, Marketing, and Media; August 7-9, 2012; Augusta, GA.
23. Dickson G, Moser S, Walling A, **Chesser A**. Content of Medical Student Oral Presentations of Patients to Preceptors. 38th Annual STFM Conference on Medical Student Education. Oral Presentation: Peer Papers - Educational Curricula & Projects – Completed; February 2-5, 2012; Long Beach, CA.
24. Dickson G, Moser S, **Chesser A**, Walling A. Context of Care and Student Clinical Decision Making. 38th Annual STFM Conference on Medical Student Education. Oral Presentation: Peer Papers - Educational Curricula & Projects – Completed; February 2-5, 2012; Long Beach, CA.
25. Wipperman J, Keene Woods N, **Chesser A**. Examining social norms and barriers among adolescents to inform local policy change. Oral presentation at the American Public Health Association Conference; November 2011; Washington, D.C.
26. Wipperman J, Keene Woods N, **Chesser A**. Adolescent breastfeeding and health literacy. Oral presentation at the American Public Health Association Conference; November 2011; Washington, D.C.
27. Keene Woods N, Bowers C, **Chesser A**. Effects of worksite wellness on employee health outcomes and employer costs. Oral presentation at the American Public Health Association Conference; November 2011; Washington, D.C.
28. Twumasi-Ankrah P, Hart T, Bradham D, Keene Woods N, **Chesser A**. A Bayesian analytical study of the impact of Information Therapy events using patient-level claims data. [Abstract Number 301424] Oral presentation at the 2011 Joint Statistical Meeting of the American Statistical Association; July 30-August 4, 2011.
29. Wetta-Hall R, Chau E, **Chesser A**, Dismuke S. Predictors of patient preference toward primary health care. Oral Presentation at the proceedings of the American Public Health Association 138th Annual Meeting and Expo; November 9, 2010; Denver, CO.
30. Bradham D, Keene Woods N, Hart T, Twumasi-Ankrah P, **Chesser A**. "Confirming the MedEncentive 5-year Report of Financial and Utilization Impacts in Duncan, OK Demonstration", Oral Presentation at the Care Continuum Forum; October 13-15, 2010; Washington, DC.
31. **Chesser A**, Wetta-Hall R, McGee C, Sheppart T, Clemons D. Giving African-American Teens a Voice: Using Evaluation Results to Improve Program Delivery, Design and Policy for a Community-Based Participatory Project. Oral presentation at the American Public Health Association 138th Annual Meeting and Expo; November 2010; Denver, CO.
32. Ellerbeck E, **Chesser A**, Sullivan L, Thiessen N, Assi M, Raboin E, Bradham D, Engelman K, Uhlig P, Dismuke S. Medical Students in the Quality Improvement Driver's Seat: Connecting clinical practice base learning and improvement projects with population health. Oral Presentation at: Patients and Populations: Public Health in Medical Education Conference; October 2010; Cincinnati OH.
33. **Chesser A**. Stories that Mothers Tell: Using personal tragedy as a means of crisis prevention, awareness and incentive. Oral Presentation at: The Popular Culture Association in the South and The American Culture Association in the South Annual Conference; October 2010; Savannah, GA.
34. Hart T, Wetta-Hall R, **Chesser A,** Sturgeon M. Breast Cancer Survivors' Perspectives on and Use of Massage Therapy as a Complementary and Alternative Medical Treatment. Oral presentation at the 137th Annual American Public Health Association Conference; November 7-11, 2009; Philadelphia, PA.
35. Wetta-Hall R, Hart T, **Chesser A**, Goedeke J, Armbruster S, Chesnut E. Engaging Your Constituency: The Kansas Public Health Association Membership Project. Oral presentation at the 137th Annual American Public Health Association Conference; November 7-11 2009; Philadelphia, PA.
36. **Chesser A**, Pickert S. Using Evaluation Results to Improve Program Delivery, Design and Policy. Oral presentation at the 137th Annual American Public Health Association Conference; November 7-11, 2009; Philadelphia, PA.
37. **Chesser A**, Hart T, Bradham, D. Specific Care Recommendations from Information Prescription Therapy (SCRIPT): Using Information Therapy as a part of Patient Care Poster presentation at the 14th Annual National Business Coalition on Health; November 8-10, 2009; Phoenix, AZ.
38. **Chesser A**, Paschal A, Ahlers-Schmidt C, Hart T, Wittler R, Bradham D. Text Reminders for Immunization Compliance in Kids (TRICKS). Oral panel presentation scheduled for Research in Progress of the National Communication Association Annual Conference; November 12, 2009; Chicago, IL.
39. **Chesser A**. Preparing for an Event: Training Public Health Communication Practitioners. Panel presentation at the Popular Culture Association in the South; October 9, 2008; Louisville, K.Y.
40. Synovitz C, **Chesser A**, Fredrickson D, Dismuke SE. Team-based learning modules: interactive methods for teaching prevention medicine. Paper presented at: Association for Prevention in Teaching and Research Annual Convention; February 21, 2008; Austin, TX.
41. **Chesser A**, Wetta-Hall R, Crowe R, Theis L, Pickert S, Patterson T. Pure and simple: a pre/post/follow-up evaluation. Paper presented at: Association for Prevention in Teaching and Research Annual Convention; February 21, 2008; Austin, TX.
42. **Chesser A**, Wetta-Hall R, Crowe R, Theis L, Pickert S, Patterson T. Prevention education for adolescent health: an evaluation of pure & simple lifestyle curriculum. Paper presented at: Association for Prevention in Teaching and Research Annual Convention; February 21, 2008; Austin, TX.

43. **Chesser A**, Synovitz C, Fredrickson D, Dismuke S. Medical student competencies: curriculum building and assessment for teaching population medicine and public health. Paper presented at: Association for Prevention in Teaching and Research Annual Convention; February 21, 2008; Austin, TX.
44. (Chair) **Chesser A**, University of Kansas School of Medicine- Wichita; (Respondent) Graves M, Liberty University, (Presenter) Iaquinto S, Jeffress M, Buck M, Bakken V. Writing the Generations: Ethnographic Insights into Diverse and Unconventional Age Groups. Oral panel presentation scheduled for Ethnography Division of the National Communication Association Annual Conference; November 21-24, 2008; San Diego, C.A.
45. **Chesser A**, Bacon C, Sherring V, Wollslager E. An Un-conventional Exploration of Communication and Breast Cancer: Women Speak about Massage Therapy as a Treatment Option. Health Communication Division. Invited Paper Presentation scheduled for the National Communication Association Annual Conference; November 21-24, 2008; San Diego, C.A.
46. Koonce A, Skidmore B, **Chesser A**, Cornwell L, Hawley S, Ablah E, Perveen G, Marmet P. Oral presentation scheduled for American Public Health Annual Conference; October 29, 2008; San Diego, C.A.
47. (Chair) **Chesser A**, University of Kansas School of Medicine- Wichita; (Presenter) Brown C, (Presenter) Craig T, (Presenter) Ptomey J. When the online student becomes the online teacher: Unconventional students, unconventional teachers, unconventional platforms. For the Masters Education Section. Oral panel presentation scheduled for the National Communication Association Annual Conference; November 21-24, 2008; San Diego, C.A.
48. **Chesser A**, Craig T, Quicke R, Ptomey J. Mediated vs. traditional ministry: methods of the evangelical ministry of Tony Compolo, C.S. Lewis, Francis Schaeffer and Billy Sunday. Paper presented at: National Communication Association Annual Convention; November 17, 2007; Chicago, IL.
49. **Chesser A**, Ablah E, Wolfe D, Orr S, Grube D, Molgaard C. Statewide needs assessment: themes derived from public focus groups. Paper presented at: National Communication Association Annual Convention; November 16-19, 2006; San Antonio, TX
50. **Chesser A**, Scanlan T, Frazier L, et al. Population health and public health competencies for medical students: can we use the council on linkages competencies? Paper presented at: Annual Public Health Association Convention; November 7-9, 2005; New Orleans, LA.
51. **Chesser A**, Ablah E, Scanlan T, Molgaard C, Dismuke S. The health of the discipline: communication instruction methods for medical students. Paper presented at: National Communication Association Annual Convention; November 17-20, 2005; Boston, MA.
52. Frazier L, Ellerbeck E, Richter K **Chesser A.** Education at the interface of public health and medicine. Paper presented at: American Public Health Association; 2004
53. Cook D, Molgaard C, Ablah E, **Chesser A**. Kansas response to terrorism training for health professionals: AHECs and social capital. Paper presented at: 2004 National AHEC Organization Conference; July 31-August 4, 2004; Baltimore, MD.
54. Cook D, Molgaard C, Ablah E, **Chesser A.** Can it happen in Kansas: response to terrorism and emerging infections. Paper presented at: American Public Health Association's 132nd Annual Meeting and Exposition; November 6-10, 2004; Washington, DC
55. Cook D, Molgaard C, Ablah E, **Chesser A**. The University of Kansas Medical Center, Department of Health Technology Outreach: response to terror and emerging infections. Paper presented at: Health Resources and Service Administration (HRSA) 2004 Annual Meeting on Bioterrorism Training and Curriculum Development Program; May 25-27, 2004; Bethesda, MD.
56. Frazier L, Ellerbeck E, Richter K, **Chesser A**. Education at the interface of public health and medicine. Paper presented at: American Public Health Association; 2004.

Oral Presentations: Local and Regional– all referred

1. Vargas I. L., McCray-Miller M, Keene Woods N., & **Chesser A**. Women's Health Network: An Evaluation of a Community Program. Oral presentation for the 2020 Gender & Sexuality Conference; March 13, 2020; Wichita, KS.
2. Bretches M, **Chesser A,** Green J, & Rogers N. Knowledge and Attitudes of Older Adults: An Interdisciplinary Assessment. Oral Research Presentation for Wichita State University Annual Sociology Symposium; Wichita, KS, October 25, 2019
3. McCray-Miller M, Keene Woods N, Vargas I, **Chesser A**. Women Health Network: Engagement and Health Equity. Oral presentation for the Kansas Public Health Association; September 24, 2019; Topeka, KS.
4. Vargas I, Keene Woods N, McCray-Miller M, **Chesser A**, Women Involved Network (WIN for Kansas): Community Collaboration to Create Health Equity. Oral presentation for the Wichita State University Annual Undergraduate Research and Creative Activity Forum; April 19, 2019; Wichita, KS.
5. Vargas I, Keene Woods N, McCray-Miller M, **Chesser A**, Women Involved Network (WIN for Kansas): Community Collaboration to Create Health Equity. Oral presentation for Southern Nazarene University Annual Undergraduate Research Symposium; March 29, 2019; Bethany, OK.
6. Vargas I, Keene Woods N, McCray-Miller M, **Chesser A**, Women Involved Network (WIN for Kansas): Community Collaboration to Create Health Equity. Oral presentation for Women's Summit; March 7, 2019; Wichita, KS.
7. Vargas I, **Chesser A**, Dusenbury W. Assessing Health Literacy and Stroke Symptomatology in Older Adults. Oral presentation for Heartland Conference; September 21-23, 2018; Kansas City, MO.

8. Norton M, Green J, Rogers N. **Chesser A**, Assessment of Student Attitudes and Knowledge about Older Adults. Oral presentation for McNair Scholar Symposium; July 27, 2018; Wichita KS.
9. Vargas I, **Chesser A**, Dusenbury W. Hill T, Rogers N Assessing Health Literacy and Stroke Symptomatology in Older Adults. Oral presentation for McNair Scholar Symposium; July 27, 2018; Wichita KS.
10. Gemignani D, Kimball D, Peterson A**, Chesser A.** Assessing Knowledge of SIDS with Older Adults and Caretakers. Oral session accepted for Physician Assistant Research Symposium, May 3, 2018; Wichita KS.
11. Keene Woods, N **Chesser A.** Showstack, R. Spanish-Speaking Individuals and Health Outcomes in Kansas. Oral session accepted for the Kansas Public Health Association Annual Meeting, October 3, 2018; Wichita KS.
12. Ahmed S, Gauna D, Myose S, Walls E. **Chesser A**, & Keene Woods N. Assessment of Student Perceptions of Influenza Information. Oral presentation for Undergraduate Research and Creative Activity (URCAF) conference; April 6, 2018; Wichita KS.
13. Vargas I, **Chesser A**, Dusenbury W. Assessing Health Literacy and Stroke Symptomatology in Older Adults. Oral presentation for Undergraduate Research and Creative Activity (URCAF) conference; April 6, 2018; Wichita KS.
14. **Chesser A**. Understanding and Incorporating Accessibility into Online Teaching. Oral presentation for the Online Faculty Fellows; February 13, 2018; Wichita Kansas.
15. **Chesser A**. Health Literacy and Older Adults. Oral presentation for noon faculty enrichment Department of Family and Community Medicine, KUSM-W; February 6, 2018; Wichita, KS.
16. **Chesser A.** Universal Design, Quality and Accessibility: Best Practices. Invited oral presentation for the All College Advance (retreat); August 16, 2017; Wichita, KS.
17. **Chesser A.** Health Literacy in our Region. Invited oral presentation for the Health Literacy Summit Meeting; October 20-21, 2016; Kansas City, MO.
18. **Chesser A**. & Vaughn E. Advocating for the Health of all Kansans. Accepted for Oral presentation at the Kansas Public Health Association Annual Meeting; September 20-21, 2016; Wichita, KS.
19. **Chesser A.** Aging Society Case Study. Invited oral presentation for the All College Advance (retreat); August 17, 2016; Wichita, KS.
20. Keene Woods N. & **Chesser A.** Health Literacy Tools for Assessing People in the Clinical Setting. Oral presentation at the Kansas Public Health Association Annual Meeting; September 30, 2014; Topeka, KS.
21. C**hesser A**. Using patient-centered communication in family medicine residency programs. Invited oral presentation for the Frontiers: The Heartland Institute for Clinical and Translational Research for the Clinical and Translational Research Seminars (CTRS); March 25, 2014; Wichita, KS.
22. **Chesser A**. Community Partnerships to Improve Maternal/Infant Health. Workshop training session for the March of Dimes Greater Kansas Chapter; March 3, 2014; Topeka, KS.
23. **Chesser A**. Using the Behavioral Risk Surveillance Survey (BRFSS) to assess Health Literacy. Invited oral presentation for the Health Literacy Regional Network; February 21, 2014.
24. **Chesser A.** Using the Behavioral Risk Surveillance Survey (BRFSS) to assess Health Literacy. Invited oral presentation for the Health Literacy Kansas Advisory Board; February 20, 2014; Topeka, KS.
25. **Chesser A.** Community Partnerships to Improve Maternal & Infant Health. Oral presentation at the March of Dimes Perinatal Conference. November 6, 2013. Overland Park, KS.
26. **Chesser A**. Answering Clinical Questions from the Evidence: How do I get started assessing published literature? Oral presentation at the 2013 Kansas Chapter of the American Academy of Pediatrics Fall Conference; October 3-4, 2013; Wichita, KS.
27. **Chesser A**. Using Community Partnerships to Systematically Improve Maternal/Infant Health. Oral presentation at the Kansas Public Health Association Annual Meeting. September 18, 2013. Wichita, KS.
28. **Chesser, A.** Becoming A Mom: Birth Disparities State Evaluation Results. Oral presentation at the March of Dimes State Program Services Committee Meeting; August 2013; Wichita, KS.
29. Keene Woods N, **Chesser A,** Williams T. Exploring Social Determinants of Birth Outcomes among Young Women to Inform Community Change. Oral presentation at the Kansas Public Health Association Conference; October 2012; Topeka, KS.
30. Keene Woods N, **Chesser A,** Wipperman J. A Community Adolescent Breastfeeding Study – Lessons Learned. Oral presentation at the Kansas Public Health Association Conference; October 2012; Topeka, KS.
31. **Chesser A.** Narrowing the Gap: Health Literacy as an Approach to Health Disparities. Oral Presentation at: Kansas Public Health Association Annual Convention; October 2, 2012; Topeka, KS.
32. Dickson G, **Chesser A**, Keene Woods N, Krug N, Kellerman R. Procedural Skills: What do Program Directors expect and what can Medical School Graduates Do? Oral presentation for the 20th Annual Research Forum, at the University of Kansas School of Medicine- Wichita; May 2012; Wichita, KS.
33. **Chesser A**, Bowers C, Davis A, Keene Woods N. An Assessment of MedEncentive: A Web-based Software Program to Deliver Information Therapy in the Primary Care Setting. Oral presentation at the University of Kansas School of Medicine-Wichita Research Forum; April 2011; Wichita, KS.

34. Bowers C, Davis A, **Chesser A,** Bradham D, Hart T, Kellerman R, Kenagy R. Grant Showcase: Examination of the MedEncentive Impact on Health Care. Invited Oral Presentation for the 18th Annual University of Kansas School of Medicine Research Forum; May 2010; Wichita, KS.
35. Ahlers-Schmidt C, **Chesser A**, Hart T. Using Content Analysis to Inform: Childhood Injury Prevention and Health Promotion. Oral presentation at the 66th Annual Kansas Public Health Association Conference: Building on the Public Health Foundation for a Healthier Kansas; September 22-24, 2009; Wichita, KS.
36. **Chesser A**. Health Communication: A Practical Guide for Public Health Professionals. Invited oral presentation for the Certificate of Public Health Program; September 10, 2009; Wichita, KS.
37. Clark P, **Chesser A.** Best Practices for Development of a Corporate Wellness Initiative. Invited Oral Presentation for the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
38. Wetta-Hall R, **Chesser A**. Risk communication resources for vulnerable populations. Paper presented at: Kansas Association of Local Health Departments Mid-Year Meeting; June 20, 2007; Wichita, KS.
39. Synovitz C, **Chesser A**, Fredrickson D, Dismuke S. Medical education curriculum: innovative small group participatory education for injury prevention. Paper presented at: Kansas Public Health Association Annual Convention; September 19, 2007; Wichita, KS.
40. Sturgeon M, **Chesser A**, Patterson T, Wetta-Hall R. Complementary Alternative Medicine (CAM): Communicating alternative treatments for breast cancer patients. Paper presented at: Kansas Public Health Association Annual Convention; September 19, 2007; Wichita, KS.
41. Koonce A, Skidmore B, **Chesser A**, et al. Conceptual framework for communication: schools and communities working together for healthier children. Paper presented at: Kansas Public Health Association Annual Convention; September 19, 2007; Wichita, KS.
42. **Chesser A**, Synovitz C, Fredrickson D, Dismuke S. Risk communication in medical education: practical applications of communication skills for medical practitioners. Paper presented at: Kansas Public Health Association Annual Convention; September 19, 2007; Wichita, KS.
43. **Chesser A**, Bothner V. Communicating public health to policy makers. Paper presented at: Kansas Public Health Association Annual Convention; September 19, 2007; Wichita, KS.
44. Synovitz C, **Chesser A**, Molgaard C, Dismuke S, Ellerbeck E. Team-based learning modules: interactive methods for teaching population medicine. Paper presented at: Kansas Public Health Association Annual Convention; September 27, 2006; Wichita, KS.
45. Synovitz C, **Chesser A**, Ablah E, Molgaard C, Dismuke S, Frazier L. Public health competencies: as assessment of medical student skills. Paper presented at: Kansas Public Health Association Annual Convention; September 27, 2006; Topeka, KS.
46. Filbert E, **Chesser A,** Hawley S, Orr S, Molgaard C. A comparative childhood BMI study in one rural Kansas county. Paper presented at: Kansas Public Health Association Annual Convention; September, 2006; Topeka, KS.
47. **Chesser A**, Schwartz E, McCoy J. Public health - a common language. Paper presented at: Kansas Public Health Association Annual Convention; September 27, 2006; Topeka, KS.
48. Ablah E, Fromer D, Konda K, **Chesser A**. Responding to terrorist incidents and major disasters: a large scale disaster simulation drill in the Kansas City area. Paper presented at: Kansas Public Health Association Annual Convention; September 26-28, 2006; Topeka, KS.
49. Hu P, Kirk W, Petrie D, **Chesser A**, Scanlan T, Farhoud H. False positive exercise treadmill tests in patients with variant coronary anatomy. Paper presented at: Health of the Public clerkship poster presentations; April 24, 2005; University of Kansas School of Medicine, Wichita, KS.
50. **Chesser A,** Ablah E, Wolfe D, Orr S, Grube D. Statewide needs assessment: themes derived from public focus groups. Paper presented at: Kansas Public Health Association Annual Convention September 20, 2005; Wichita, KS. Coulter E, Nguyen R, Schmidt C, et al. Opiates at the end of life: do they hasten death? Paper presented at: Health of the Public clerkship poster presentations; April 24, 2005; University of Kansas School of Medicine, Wichita, KS.
51. Anderson J, Scott J, Ablah E, **Chesser A**. Focal resection for temporal lobe epilepsy: outcome data from Wichita, KS. Paper presented at: Health of the Public clerkship poster presentations; April 24, 2005; University of Kansas School of Medicine, Wichita, KS.
52. Johnston J, Ablah E, **Chesser A,** Scanlan T, Molgaard C. Walkin' Wichita: addressing the built environment and sedentary lifestyle. Paper presented at: Annual Kansas Public Health Association Conference; September 28-29, 2004; Topeka, KS.
53. Ablah E, Jones T, Molgaard C, **Chesser A**. Evaluation of Kansas health professionals in anti-terrorism preparedness. Paper presented at: Annual Kansas Public Health Association Conference; September 28-29, 2004; Topeka, KS.
54. Tahir M, Frazier L, Scanlan T, **Chesser A**, Moussa R. Knowledge, attitudes, and behaviors about west nile virus - Sedgwick County, KS. Paper presented at: Kansas Public Health Association Conference; September 24-25, 2004.

Poster Presentations: National and International

1. Ali, U., Cure, L., Rattani, A., Lewis, R., **Chesser, A**., Keene Woods, N., Hill, T. Assessment of Health Literacy Level and Pre-pregnancy Health Status. IHA Health Literacy Conference. Virtual conference.

2. Phelps A, **Chesser A,** Keene Woods N. The Women's Health Network: Health Literacy in the Community. Poster presentation for the 20th Annual IHA Health Literacy Conference. May 26th, Virtual Conference Location.
3. Vargas I. L., Keene Woods N., McCray-Miller M, & Chesser A. Women's Health Network: An Evaluation of a Community Program. Poster presentation for the North American Menopause Society Conference; October 5-9, 2020; Virtual.
4. Keene Woods N., Vargas I. L., McCray-Miller M, & Chesser A. Women's Health Network: An Evaluation of a Community Program. Poster presentation for the American Public Health Association Annual Meeting; October 24-28, 2020; Virtual.
5. Vargas I. L., McCray-Miller M, Keene Woods N., & Chesser A. Women's Health Network: An Evaluation of a Community Program. Poster presentation for the Institute for Healthcare Advancement Virtual Conference; July 20-24, 2020; Costa Mesa, CA.
6. Chesser A. Green J, & Rogers N, Helping Professions Knowledge and Attitudes Toward Aging. Poster Session for the American Public Health Association Annual Meeting, November 4, 2019; Philadelphia, PA.
7. Keene Woods N, **Chesser A**. Health Literacy, Fall Prevention, and Older Adults. Poster session for the American Public Health Annual Conference, November 10 – November 14, 2018; San Diego, CA.
8. Keene Woods N, **Chesser A,** Rogers N. Health Literacy and Older Adults: What do we know and where do we go from here? Poster session for the American Public Health Annual Conference, October 31 – November 4, 2015; Chicago, IL.
9. **Chesser A**, Keene Woods N, Melhado T, Rogers N. Health Literacy and Older Women: Findings from a statewide assessment using the Behavioral Risk Factor Surveillance System survey. Poster Session at the Health Literacy Annual Research Conference, November 3-4, 2014; Bethesda, MD.
10. Williams T, Tackett B, Wipperman J, Melhado T, **Chesser A,** Neil T. A Qualitative Assessment of Faculty and Resident Perspectives on Group Prenatal Care. Poster Session at the Society for Teachers in Family Medicine Annual Spring Conference; May 3-7, 2014; San Antonio, TX.
11. Rohrberg T, Dickson G, **Chesser A,** Melhado T, Hall M, Kellerman R. Does Resident Intention to Practice in a Rural Setting Impact Procedural Training? Poster Session at the Society for Teachers in Family Medicine Annual Spring Conference; May 3-7, 2014; San Antonio, TX.
12. Hall M, Dickson G, Rohrberg T, **Chesser A,** Kellerman R. Does Rural-based Training or Practice Affect Intent to Perform Procedures in Family Medicine. Poster Session at the Society for Teachers in Family Medicine Annual Spring Conference; May 3-7, 2014; San Antonio, TX.
13. Ahlers-Schmidt C, Ditch K, Snyder E, Nimeskern J, **Chesser A**. Barriers to Implementation of a Text Reminder System: Interviews with Physicians and Health Departments. Pediatric Academic Societies' Annual Meeting; May 2013; Washington, DC.
14. Dickson G, **Chesser A**, Kellerman R. Accuracy of Resident Post-Encounter Notes and Verbal Reports. Marvin R. Dunn Poster Session at the ACGME Annual Education Conference; February 28-March 3, 2013; Orlando, FL.
15. Williams T, Burke A, Neil T, Wipperman J, **Chesser A.** Results of a Baseline Knowledge Survey of Pregnant Women in an Urban Midwestern Family Medicine Residency Setting. Poster presentation at the CityMatCH Annual Conference; September 2012; Savannah, GA.
16. Dickson G, **Chesser A**, Keene Woods N, Krug N, Kellerman R. Comparison of Procedural Skills Acquired By Allopathic, Osteopathic And International Medical Graduates During Medical School. University of Kansas School of Medicine-Wichita, Accepted for presentation by committee. Poster session occurred at the Society of Teachers of Family Medicine Annual Meeting; April 2012; Seattle WA
17. Ebberwein C, **Chesser A**, Keene Woods N, Allen Terrell H, Utah C, Jost A, Totten D, Boyce M, Dong F, Kellerman R. Communication in the Patient Encounter: What residents say and patients understand? Poster presentation at the STFM Annual Meeting; May 2011; (Preliminary findings) Savannah, GA.
18. Callaway P, **Chesser A**, Keene Woods N, Loo-Gross C, Dong F. A Retrospective Data Analysis of False Negative Pap Smears within a High Risk Population. Poster presentation for the North American Primary Care Research Group; November 2011; Banff, Canada.
19. **Chesser A**, Ebberwein C, Boyce M, Allen-Terrell H, Keene Woods N, Dong F. The Role of Health Literacy for Physician-Patient Communication During an Office Visit. Poster presentation at the Health Literacy Annual Research Conference; October 17, 2011; Chicago, IL.
20. **Chesser A**, Wipperman J, Keene Woods N, Wilson R, Kellerman R. Health Literacy Assessment of the STOFHLA: Paper versus Online Administration Continuation Study. Poster presentation at the Health Literacy Annual Research Conference; October 17, 2011; Chicago, IL.
21. Purdy S, Kraft B, **Chesser A**. Examination of the Pap Smear Screening Data for Smoky Hill Family Medicine Residency Patients. Poster presentation at the AAP Scientific Assembly; September 16, 2011; Orlando , FL.
22. Ahlers-Schmidt C, **Chesser A**, Paschal A, Hart T, Williams K, Yaghmai B, Shah-Haque S. Structured Interviews Regarding Immunization Communication and Text Message Reminders. Poster presentation for the 4th World Congress on Social Media and Web 2.0 in Health, Medicine and Biomedical Research; September 2011; Palo Alto, CA.
23. Ahlers-Schmidt C, Hart T, **Chesser A**, Jones J, Meyer K. Evaluating Opportunities for Technological Communication for Health Promotion: A Survey of Parents and Teens. Poster presentation for the 21st Annual Social Marketing in Public Health Conference; June 2011; Clearwater Beach, FL.

24. Ebberwein C, **Chesser A**, Keene Woods N, Allen Terrell H, Utah C, Jost A, Totten D, Boyce M, Dong F, Kellerman R. Communication in the Patient Encounter: What residents say and patients understand? Poster presentation at the STFM Annual Meeting; May 2011; (Preliminary findings) Savannah, GA.
25. Nguyen T, Ahlers-Schmidt C, Paschal A, **Chesser A**, Hart T, Wittler R. Do parents want text message immunization reminders? Poster Presentation for the Pediatric Academic Societies' Annual Meeting; May 2010; Vancouver, BC, Canada.
26. Atif M, Ahlers-Schmidt C, Harshbarger J, Hart T, **Chesser A**. School Counselors knowledge of eating disorders: a 20 year comparison. Poster Presentation for the Pediatric Academic Societies' Annual Meeting; November 2010; Vancouver, BC, Canada.
27. Ahlers-Schmidt C, **Chesser A**, Yaghmai B, Shaw S, Hart T. Including Health Literacy in 160 Characters or Less: Creating A Text Messaging System for Immunization Education. Poster presentation for the American Public Health Association 138th Annual Meeting and Expo. November 2010; Denver, CO.
28. Ahlers-Schmidt C, Hart T, **Chesser A**, Nguyen T, Paschal A, Wittler R. (November 2010). Do Parents Want Test Message Immunization Reminders? Poster presentation for the American Public Health Association 138th Annual Meeting and Expo; November 2010; Denver, CO.
29. Davis A, Bowers C, **Chesser A**, Hart T, Keene Woods N, Bradham D, Kenagy R, Kellerman R. Does MedEncentive Work? An Assessment of The Utilization of a Web-based Software Program to Deliver Information Therapy in the Primary Care Setting. Poster presentation at the North American Primary Care Research Group Annual Conference; November 13, 2010; Seattle, WA.
30. Wipperman J, Hart T, **Chesser A**, Wilson R, Kellerman R. Health Literacy Assessment of the S-TOFHLA: Paper versus online administration. Poster Presentation at the North American Primary Care Research Group Annual Conference; November 13, 2010; Seattle, WA.
31. Hart T, **Chesser A**. Attitudes of Medical Students Toward Personal Health Records (PHRs). Poster presented at: 138th Annual American Public Health Association Conference; November 6-10, 2010; Denver, CO.
32. Hart T, **Chesser A**, Wipperman J, Wilson R, Kellerman R. Health Literacy Assessment of the S-TOFHLA: Paper versus online administration. Poster presentation at the Health Literacy Annual Research Conference; October 2010; Washington, D.C.
33. **Chesser A**, Paschal A, Hart T, Jones J, Wittler R, Ahlers-Schmidt C. Communication Practices for Pediatric Immunization Information: Physician perceptions of parent health literacy skills. Poster presentation at the Health Literacy Annual Research Conference; October 2010; Washington, D.C.
34. **Chesser A**, Hart T, Keene Woods N, Kellerman R, Bradham D. Prescribing Information Therapy Provides Channel for Physician-Patient Communication and May Improve Patient Health Literacy. Poster Presentation at the Health Literacy Annual Research Conference; October 2010; Washington, D.C.
35. **Chesser A,** Moss A, Bullard E, Clemons D, McGee C, Sheppard T, Wetta-Hall R. Evaluating a Community Based Risk Prevention Program for African-American Youth in an Urban Setting: In-Class Abstinence Education. Evaluating Community-Based Risk Prevention Programs for Youth: Informing Abstinence Education. Poster presentation for the annual meeting; April 19th-20th, 2010; Washington, D.C.
36. **Chesser A,** Hart TA, McGee C, Sheppard T, Clemons D, Wetta-Hall R. Communicating Change: Affecting Adolescent Risk Behaviors in an African-American Urban Community. Presentation at the 137th Annual American Public Health Association Conference, November 7-11 2009; Philadelphia, PA.
37. Wetta-Hall R, Hart T, **Chesser A**, Moss A, Pickert S. Using Factor Analysis to Retain Reliable Survey Measures and Uncover Program Dimension. Evaluating Community-Based Risk Prevention Programs for Youth: Informing Abstinence Education; April 19th-20th, 2010; Washington, D.C.
38. Sturgeon M, Wetta-Hall R, Paschal A, Berg-Copas G, **Chesser A**, Hart T, Good M. A Survey of Kansas Oncologists' Attitudes Toward Massage Therapy for Breast Cancer Patients. Poster presentation at the 137th Annual American Public Health Association Conference; November 7-11 2009; Philadelphia, PA.
39. **Chesser A**, Hart T, Bradham D. Specific Care Recommendations from Information Prescription Therapy (SCRIPT): Using Information Therapy as a part of Patient Care. Poster presentation at the 1st Annual Health Literacy Research Conference; October 19, 2009; Washington, D.C.

Poster Presentations: Local and Regional

1. Jesri, M, Drassen Ham, A, Chesser, A.K., & Keene Woods, N. (2021, September). Pandemic Perceptions among College Students During COVID-19. Kansas Public Health Association Annual Conference. Virtual conference.
2. Peterson E, Hansford H, Burkhart K, Keene Woods N, **Chesser A**. Validation of Three Question Health Literacy Screener in Determining Health Literacy as Compared to Existing STOFLA. Poster presentation at Graduate Research and Scholarly Projects Symposium; April 2, 2021; Wichita, KS.
3. Keene Woods N, McCray-Miller M, Vargas I, and **Chesser A.** Advancing Women's Health and Equity through Community Engagement. Poster presentation for the Kansas Public Health Association; November 19, 2020; Virtual Meeting.
4. Vargas I, **Chesser A**. McCray-Miller M, & Keene Woods N, Women's Health Network: An Evaluation of a Community Program. Poster presentation for the Kansas Public Health Association; September 24, 2019; Topeka, KS.

5. Bretches M, **Chesser A.** Green J, & Rogers N, Building Bridges to Older Adults: An Interdisciplinary Assessment of Students' Knowledge and Opinions of Older Adults. Poster Session for the Kansas Public Health Association Annual Meeting, September 25, 2019; Topeka, KS.
6. Vargas, I. L., McCray-Miller, M., Keene Woods, N., **Chesser A**. Women Involved Network (WIN for Kansas): Community Collaboration to Create Health Equity. Poster presentation for Heartland Conference; September 20-22, 2019; Kansas City, MO.
7. Green J, Rogers N, Norton M, & **Chesser A.** Assessment of Student's Knowledge and Opinions of Older Adults. Poster Session for the Kansas Public Health Association Annual Meeting, October 3, 2018; Wichita, KS.
8. Norton M, Green J, Rogers N, & **Chesser A.** Assessment of Student's Knowledge and Opinions of Older Adults. McNair Scholar Annual Closing Program; June 27, 2018; Wichita, KS.
9. **Chesser A**, Conner A., Ahlers-Schmidt C. Assessment of Safe Sleep Environments and Older Caretakers: A review of the literature. Accepted for Poster presentation at the Pi Gamma Mu International Honor Society – Triennial Conference; November 3, 2017; Kansas City, MO.
10. **Chesser A**, Conner A, Ahlers-Schmidt C. Assessment of Safe Sleep Environments and Older Caretakers: A review of the literature. Accepted for Poster presentation at Pi Gamma Mu; November 2-4, 2017; Kansas City, MO.
11. **Chesser A**, Keene Woods N, Shana Dobson, Jared Reyes. State Collaborations to Activate Change for Health Literacy and Aging. Poster Session at the Kansas Public Health Association Annual Meeting, October 10-11, 2017; Manhattan, KS.
12. Keene Woods N & **Chesser A**. Lessons Learned from Student ZIKA Perceptions, From Info. to Action. Poster Session at the Kansas Public Health Association Annual Meeting, October 10-11, 2017; Manhattan, KS.
13. **Chesser A**, Conner A, Ahlers-Schmidt C. Assessment of Safe Sleep Environments and Older Caretakers: A review of the literature. Accepted for Poster presentation at Graduate Research and Scholarly Projects Symposium; April 28, 2017; Wichita, KS.
14. Vincent L, **Chesser A**, Keene Woods N, Reyes J, Rogers N. Health Literacy and Older Adults: Fall prevention and health literacy, Why do they matter? Accepted for Poster presentation at Graduate Research and Scholarly Projects Symposium; April 28, 2017; Wichita, KS.
15. Barrow L, Mattar J, Keene Woods N, **Chesser A**. Assessment of Student Perceptions and Opinions of Information about Older Adults and Zika from the Media. Accepted for Poster presentation at Graduate Research and Scholarly Projects Symposium; April 28, 2017; Wichita, KS.
16. **Chesser A**, Conner A., Ahlers-Schmidt C. Assessment of Safe Sleep Environments and Older Caretakers: A review of the literature. Accepted for Poster presentation at the University of Kansas School of Medicine – Wichita Research Forum; April 20, 2017; Wichita, KS.
17. **Chesser A,** Keene Woods N, Reyes J. Vaccination Rates among Older Adults Women in Kansas. Accepted for Poster presentation at the Kansas Public Health Association Annual Meeting; September 20-21, 2016; Wichita, KS. (Best Poster Award)
18. Keene Woods N, Bunton P, Barrow L, Wright C, Kruger-Patridge A, **Chesser A.** Assessing Health Literacy among Older Adults. Accepted for Poster presentation at the Kansas Public Health Association Annual Meeting; September 20-21, 2016; Wichita, KS. (Honorable Mention Award)
19. Patridge A, Wright C, Barrow L, Keene Woods N, Bunton P, **Chesser A**. Assessing Health Literacy among Older Adults. Accepted for Poster presentation at Graduate Research and Scholarly Projects Symposium; April 28, 2016; Wichita, KS.
20. Mattar J, Keene Woods N, Craig T, **Chesser A**. Promoting Health for All Kansans through Mass Media: Lessons Learned from a Pilot Assessment of Student Ebola Perceptions. Poster session presented at the 2016 Undergraduate Research and Creative Activity Forum (URCAF). April 5, 2016, Wichita, KS.
21. Keene Woods, N, **Chesser A,** Mattar, J. Promoting Health for All Kansans through Mass Media: Lessons Learned from a Pilot Assessment of Student Ebola Perceptions. Poster session presented at the Kansas Public Health Association Annual Conference. September 17, 2015, Manhattan, KS.
22. Keene Woods N, Mattar J, **Chesser A**. Promoting Health for All Kansas through Mass Media: Lessons Learned from a Pilot Assessment of Student Ebola Perceptions. Poster presentation submitted to the Kansas Public Health Association Annual Meeting; September 17, 2015; Manhattan, KS.
23. Keene Woods N, **Chesser A**, Rogers N. Health Literacy and Older Adults: What do we know and where do we go from here? Poster session submitted for the American Public Health Annual Conference, October 31 – November 4 2015; Chicago, IL.
24. **Chesser A**, Keene Woods N, Melhado T, Rogers N. Health Literacy and Older Women: Findings from a statewide assessment using the Behavioral Risk Factor Surveillance System survey. Poster Session at the Health Literacy Annual Research Conference, November 3-4, 2014; Bethesda, MD.
25. **Chesser A,** Steventon A, Melhado T, Haack H, Keene-Woods N. Using the March of Dimes "Becoming a Mom" Program to Improve Prenatal Knowledge and Attitudes. Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.
26. **Chesser A**, Smothers K, Keene Woods N, Rogers N. Health Literacy and Older Adults: A systematic review. Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.

27. Allen P, Williams T, Melhado T, Neil T, Wipperman J, Woods NK, **Chesser A**. Results of a Prenatal Knowledge Survey of Pregnant Women in an Urban Midwestern Residency Setting. Poster presentation accepted for the Kansas Public Health Association Conference; September 2014; Topeka, KS.
28. Allen P, Williams T, Melhado T, Neil T, Wipperman J, Woods NK, **Chesser A**. Results of a Prenatal Knowledge Survey of Pregnant Women in an Urban Midwestern Residency Setting. Poster presentation accepted for the Kansas Academy of Family Physicians Annual Meeting and Scientific Session; June 2014; Overland Park, KS.
29. **Chesser A**, Smothers K, Keene Woods N, Rogers N. Health Literacy and Older Adults: A systematic review. Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.
30. Mirza F, Reyes J, **Chesser A**. A Systematic Review of Health Literacy and Rare Diseases in Rural Populations. Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.
31. Melhado T, **Chesser A**, Hines R. Targeting areas to improve patient centeredness using health literacy findings from the Kansas Behavioral Risk Factor Surveillance System (BRFSS). Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.
32. Williams T, Melhado T, Neil T, Wipperman J, Woods NK, **Chesser A**. Results of a Prenatal Knowledge Survey of Pregnant Women in an Urban Midwestern Residency Setting. Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.
33. **Chesser A**, Steventon A, Melhado T, Haack H, Keene-Woods N. Using the March of Dimes "Becoming a Mom" Program to Improve Prenatal Knowledge and Attitudes. Poster presentation accepted for the University of Kansas School of Medicine – Wichita Research Forum Conference; April 17, 2014; Wichita, KS.
34. Schmidt C. Ditch K, Snyder E, Nimeskern J, **Chesser A**. Barriers to Implementation of a Text Reminder System: Interviews with Physicians and Health Departments. Poster Presentation at the Annual Faculty Research Day; October 8, 2013; Kansas City, KS.
35. **Chesser A**, Reyes J, Burke A, Mirza F, Kellerman R. eHealth Experiences of Rare Disease Patients: A Mixed Methods Approach. Poster Presentation at the Annual Faculty Research Day; October 8, 2013; Kansas City, KS.
36. Owens S, Sinclair A, Woolley D, **Chesser A**. Offering the Swab. A Review of Literature on Self Collected Vaginal Swabs for Detection of Chlamydia and Gonorrhea. Poster presentation at the Kansas Academy of Family Physicians Conference; June 2013; Wichita, KS.
37. Ditch K, Snyder E, Nimeskern J, **Chesser A**, Ahlers-Schmidt C. Characterization of Immunization Practices and Provider Perspectives on Text Message Reminder Systems. Oral session presented at: 21st Annual KUSM-W Research Forum; April 18, 2013; Wichita, KS.
38. Schmidt A, Dulaney R, Curry A, **Chesser A**, Burke A, Emerson B, Kellerman R. A qualitative assessment of the Kansas Tracking and Reporting of Controlled Substances (K-TRACS) system. Poster session presented at: 21st Annual KUSM-W Research Forum; April 18, 2013; Wichita, KS.
39. Keene Woods, N, **Chesser A**, Wipperman J. Examining the Relationship between Health Literacy and Adolescent Breastfeeding. Poster presentation to be presented at the American Public Health Association Conference; November 2012; San Francisco, CA.
40. Keene Woods N, **Chesser A**, Williams T. Exploring Infant Mortality Social Determinants of Health Among Young Women to Inform Community Change. Poster presentation to be presented at the American Public Health Association Conference; November 2012; San Francisco, CA.
41. Dickson G, McDaniel E, Krug N, **Chesser A**, Kellerman R. Accuracy of Resident Post-Encounter Notes and Verbal Reports. Invited poster presentation to be presented at the KUMC Faculty Research Day Conference; October 26, 2012; Kansas City, KS.
42. Wipperman J, Keene Woods N, McDaniel E, Reyes J, Magloire Z, **Chesser A**. Breastfeeding and health literacy among urban adolescents in a Midwestern community. Invited poster presentation to be presented at the KUMC Faculty Research Day Conference; October 26, 2012; Kansas City, KS.
43. Dickson G, **Chesser A**, Keene Woods N, Krug N, Kellerman R. Comparison of Procedural Skills Acquired By Allopathic, Osteopathic And International Medical Graduates During Medical School. Accepted for presentation by committee. Poster session occurred at the Society of Teachers of Family Medicine Annual Meeting; April 2012; Seattle, WA.
44. Bowers C, Callaway P, Haack H, **Chesser A**, Keene Woods N, Dong F, Loo-Gross C. A Retrospective Data Analysis of False Negative Pap Smears within a High Risk Population. Poster presentation at the University of Kansas School of Medicine – Wichita Research Forum; April 2012; Wichita, KS.
45. Johnson H, McCully G, Arora J, **Chesser A**, Walling A. Migraines in Medical Students: Prevalence and Impact on Daily Life and Career Choices. Poster presentation at the University of Kansas School of Medicine – Wichita Research Forum; April 2012; Wichita, KS.
46. Ebberwein C, Keene Woods N, Johnson C, Evans, M, Penner K, Baker C, Morgan D, **Chesser A.** Collaborating with Clinical and Office Personnel on Family Medicine Residency Research. Poster presentation at the University of Kansas School of Medicine – Wichita Research Forum; April 2012; Wichita, KS.

47. Reyes J, **Chesser A**, Keene Woods N, Sullard C, Perveen G, Kellerman R. A Large Scale Assessment of Health Literacy in Kansas. Poster presentation at the University of Kansas School of Medicine – Wichita Research Forum; April 2012; Wichita, KS.
48. Dupy D, McDaniel E, Kraft R, Keene Woods N, Williams K, Reyes J, **Chesser A**. Assessing Resident Physician Communication During a Patient Encounter. (April, 2012). Poster presentation at the University of Kansas School of Medicine – Wichita Research Forum; April 2012; Wichita, KS.
49. Wipperman J, Keene Woods N, Wilson R, Dong F, **Chesser A**, Kellerman R. Health Literacy Assessment of the STOFHLA: Paper versus Online Administration Continuation Study. Poster presentation at the Kansas Public Health Association Annual Conference; September 21-22, 2011; Wichita, KS
50. Nigh C, Keene Woods N, Wipperman J, **Chesser A**. Examining Social Norms, Barriers, and Facilitators Among Urban Adolescents. Poster presentation at the Kansas Public Health Association Annual Conference; September 21-22, 2011; Wichita, KS.
51. Winchester S, Dong F, Sullard C, Keene Woods N, **Chesser A**. Oral Health for the Aging Populaton in the United States. Poster presentation at the Kansas Public Health Association Annual Conference; September 21-22, 2011; Wichita, KS.
52. **Chesser A**, Wipperman J, Dong F, Keene Woods N, Fast A, Hart T, Kellerman R. Assessment of Alternate Approaches for Health Information Technology in Family Medicine. Poster Presentation at the Kansas Public Health Association Annual Conference; September 21-22, 2011; Wichita, KS.
53. Bowers C, Callaway P, Haack H, **Chesser A**, Keene Woods N, Dong F. Examining False Negative Pap Smear Rates within a High Risk Population: A Restrospective Analysis. Poster Presentation at the Kansas Public Health Association Annual Conference; September 21-22, 2011; Wichita, KS.
54. **Chesser A**, Hart T, Ahlers-Schmidt C, Dong F. Examination of the Principal Components to Identify Social Values Impacting Health Behaviors for the HEARTLINES Life Orientation Campaign in South Africa. Poster Presentation at the Kansas Public Health Association Annual Meeting; September 21, 2011; Wichita, Kansas.
55. Davis A, Bowers C, **Chesser A**, Kellerman R. Do information prescriptions work? An assessment of the utilization of a web-based software program to deliver information therapy in the primary care setting. Poster presentation at the Kansas Academy of Family Physicians Annual Meeting; June 2011; Wichita, KS.
56. Allen Terrell H, Jost A, Totten D, Keene Woods N, **Chesser A**, Dong F, Ebberwein C. Do patients understand residents? Poster presentation at the Kansas Academy of Family Physicians Annual Meeting; June 2011; Wichita, KS.
57. Fast A, **Chesser A**, Wipperman J, Hart T. Assessment of alternative approaches for health information technology in family medicine. Poster presentation at the Kansas Academy of Family Physicians Annual Meeting; June 2011; Wichita, KS.
58. Purdy S, Kraft B, **Chesser A**. Examination of the Pap smear screening data for Smoky Hill Family Medicine Residency patients. Poster presentation at the University of Kansas School of Medicine - Wichita Research Forum; April 2011; Wichita, KS.
59. Ahlers-Schmidt C, Hou W, Shah-Haque S, Lopez V, Keene Woods N, Williams K, **Chesser A**, Hart T, Brannon J. Utilizing Human Factors Techniques to Develop Text-Message Reminders for Childhood Immunizations. Poster presentation at the University of Kansas School of Medicine - Wichita Research Forum; April 2011; Wichita, KS.
60. Ahlers-Schmidt C, Hou W, Shah-Haque S, Lopez V, Keene Woods N, Williams K, **Chesser A**, Hart T, Brannon J. Structured Interviews Regarding Immunization Communication and Text Message Reminders. Poster presentation at the University of Kansas School of Medicine - Wichita Research Forum; April 2011; Wichita, KS.
61. Wilson M, Smith D, Keene Woods N, Dong F, Bowers C, **Chesser A**. An Analysis of Claims Data from a Midwestern Company. Poster presentation at the University of Kansas School of Medicine - Wichita Research Forum; April 2011; Wichita, KS.
62. Stanford J, Kaiser M, **Chesser A**, Paul-Forney B, Dong F, Ablah E, Early J. The Effect of Weight Loss on Fasting Blood Sugars and hemoglobin A1 in Overweight and Obese Diabetics and Non -Diabetics. (April, 2011). Poster presentation at the University of Kansas School of Medicine - Wichita Research Forum; April 2011; Wichita, KS.
63. **Chesser A**, Ahlers-Schmidt, C, Utah C, Assi M, Thiessen N, Dismuke E, Uhlig P. Health of the Public Course: Rate of Publications and Presentations Based on Modification of Program Structure. (April, 2011). Poster presentation at the University of Kansas School of Medicine - Wichita Research Forum; April 2011; Wichita, KS.
64. Wetta-Hall R, Hart T, **Chesser A,** Moss A, Pickert S. Using Factor Analysis to Retain Reliable Survey measures and Uncover Program Dimensions. Poster Presentation (Winner in research category). Kansas Public Health Association Annual Meeting; October 2010; Topeka, KS.
65. Hou W, Yaghmai B, Shah S, Williams K, Hart T, **Chesser A**, Ahlers-Schmidt, C. Using Parent Input to Create Text Message Immunization Reminders. Poster presentation for the 18th Annual University of Kansas School of Medicine Research Forum; May 2010; Wichita, KS.
66. Jones J, Ahlers-Schmidt C, Hart T, **Chesser A**, Williams K, Paschal A. The Feasibility of a Mobile Phone Text Immunization Reminder System and its Potential to Increase Immunization Coverage Among Children. Poster presentation for the 18th Annual University of Kansas School of Medicine Research Forum; May 2010; Wichita, KS.
67. Nguyen T, Ahlers -Schmidt C, Paschal A, **Chesser A**, Hart T, Wittler R. Do Parents want Text Message Immunization Reminders? Poster presentation for the 18th Annual University of Kansas School of Medicine Research Forum; May 2010; Wichita, KS.

68. Thoreson S, Bicker P, Woolley D, **Chesser A**. The Natural History of Changes in Mobility among Frail Aged Nursing Home Residents. Poster presentation for the 18th Annual University of Kansas School of Medicine Research Forum; May 2010; Wichita, KS.
69. **Chesser A,** Raymond, Rogers A, Ullom R, Wessling N. Effect of State Legislation on Helmet Use on Pedal Cycle Related Death in Children. Poster presentation at the 66th Annual Kansas Public Health Association Conference: Building on the Public Health Foundation for a Healthier Kansas; September 22-24, 2009; Wichita, KS.
70. Leggett D, May J, West C, **Chesser A**. Determining patient characteristics that predict CCR5 tropism expression status. Poster presentation at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
71. Kempke J, Kempke S, Stucky B, Waltner A, **Chesser A**. Effect of State Legislation on Helmet Use in Children's Pedal-Cycle Related Deaths. Poster presentation at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
72. Warren D, Barker A, Hart T, **Chesser A**. Medical Students' Attitudes Regarding Personal Health Records. Poster presentation at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
73. Robertson A, Haynes J, Schmidt M, Ahlers-Schmidt C, **Chesser A**. Swimming in a Sea of Information: Content analysis of online pediatric drowning prevention handouts. Poster presentation at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
74. Johnson L, Lang J, McLaren S, Sook C, Brown J, **Chesser A.** Assessment of Water Nitrate Levels in Private Wells within the Wichita Metropolitan Area of Sedgwick County, Kansas. Poster presentation at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
75. P. Clark, **A. Chesser.** Best Practices for Development of a Corporate Wellness Initiative. Poster presentation for the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
76. Peters T, Prochaska S, Brown J, **Chesser A**, Terrebone M, Johnson K. A study to locate private wells in Sedgwick County exceeding EPA nitrate standards. Poster presented at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
77. Kroeker D, Ahlers-Schmidt C, Hart T, **Chesser A**, Brannon J. Visual Recognition of Child Weight: How accurate are medical students, residents and community physicians? Poster presented at the 17th Annual University of Kansas School of Medicine Research Forum; May 2009; Wichita, KS.
78. **Chesser A**, McCoy J, Davis A, Hart T, Wetta-Hall R. Preparing For an Outbreak: A Regional Exercise Evaluating Community Disease Containment & Risk Communication. Poster presentation at the Kansas Public Health Association Annual Conference; September 17, 2008; Topeka, KS.
79. Sturgeon S, Wetta-Hall R, Paschal A, Berg-Copas G, **Chesser A**, Hart T, Good A. A Survey Regarding Physician/Patient Communication: Massage Therapy as a Part of Treatment for Breast Cancer Patients. Poster presentation at the Kansas Public Health Association Annual Conference; September 17, 2008; Topeka, KS.
80. Crowe R, Hart T, Wetta-Hall R, **Chesser A**, Pickert S. Pure and Simple: A Pre/Post/Follow-up Evaluation of an Abstinence Only Curriculum. Poster presented at the 16th Annual University of Kansas School of Medicine Research Forum; May 2008; Wichita, KS.
81. Hart T, Wetta-Hall R, Crowe R, Theis L, Pickert S, **Chesser A**. Prevention Education for Adolescent Health: An Evaluation of Pure and Simple Lifestyle Curriculum. Poster presented at the 16th Annual University of Kansas School of Medicine Research Forum; May 2008; Wichita, KS.
82. Hansen P, Ammar C, Ahlers-Schmidt C, **Chesser A**, Assi M, Dismuke S. Rate of Publication Based on Health of the Public Presentations. Poster presented at the 16th Annual University of Kansas School of Medicine Research Forum; May 2008; Wichita, KS.
83. Nugent J, Nguyen T, **Chesser A**, et al. Fourth-year medical students' attitudes and perceptions regarding medical errors. Poster presented at: 16th Annual University of Kansas School of Medicine Research Forum; May 2008; Wichita, KS.
84. Hart T, Wetta-Hall R, Crowe R, Theis L, Pickert S, **Chesser A**. Prevention education for adolescent health: an evaluation of pure and simple lifestyle curriculum. Poster presented at the 16th Annual University of Kansas School of Medicine Research Forum; May 2008, Wichita, KS.
85. Hansen P, Ammar C, Ahlers-Schmidt C, **Chesser A**, Assi M, Dismuke SE. Rate of publication based on health of the public presentations. Poster presented at the 16th Annual University of Kansas School of Medicine Research Forum; May 2008; Wichita, KS.
86. Crowe R, Hart T, Wetta-Hall R, **Chesser A**, Pickert S. Pure and simple: a pre/post/follow-up evaluation of an abstinence only curriculum. Poster presented at the 16th Annual University of Kansas School of Medicine Research Forum; May 2008; Wichita, KS.

D. Publication Information

Refereed articles in international, national, and regional journals which are referred

1. Showstack R, Keene Woods N, Duque S, Lopez A, **Chesser A.** Lifting the Voices of Spanish-speaking Kansans: A Community-engaged Approach to Health Equity. *Multilingua: Journal of Cross-Cultural and Interlanguage Communication.*

2021: 000010151520210082. https://doi.org/10.1515/multi-2021-0082 Contribution/Roles: Co-I investigator, study participation and writing/editing manuscript.

2. Vargas I, Keene Woods N, Bennett C, Pulari J, McCray Miller M**, Chesser A.** The Women's Health Network: A evaluation of a community-based initiative. *Journal of Family Medicine and Disease Prevention.*2021:7:136. *https://doi:10.23937/2469-5793/1510136* Contribution/Roles: Principal investigator, primary author, study oversite, all stages of research project.
3. **Chesser A**, Green J, Norton M, Rogers N. Assessment of Student Knowledge and Opinions of Older Adults and Aging: A pilot study. *Journal of Family Medicine and Disease Prevention*.2021:7:140. https://doi.org/10.23937/2469-5793/1510140 . Contribution/Roles: Principal investigator, primary author, study oversite, all stages of research project.
4. **Chesser A**, Keene Woods N, Bowen A, Vargas IL & Hawley S. Mental Health Literacy and Women: A systematic review. *Kansas Nurse Journal.*2021:96:1:6-19. Contribution/Roles: Principal investigator, primary author, study oversite, all stages of research project.
5. Keene Woods N, Vargas I, McCray Miller M, Drassen Ham A and **Chesser A.** SARS-CoV2, the COVID-19 Pandemic and Community Perceptions. *International Journal of Environmental Research and Public Health.* 2021:12:1-5 https://doi.org/10.1177/2150132721995451 Contribution/Roles: Principal investigator, author, study oversite, all stages of research project.
6. **Chesser A**, Drassen Ham A, Keene Woods N. Assessment of COVID-19 Knowledge among University Students: Implications for Future Risk Communication Strategies. *Heath Education and Behavior*. 2020: 1-4. https://doi.org/10.1177/1090198120931420. Contribution/Roles: Principal investigator, primary author, study oversite, all stages of research project.
7. **Chesser A**, Ahlers-Schmidt C.R., and Schunn C. Grandparent Knowledge of Infant Safe Sleep. *Global Pediatric Health.* 2019:6:1-4. https://doi.org/10.1177%2F2333794X19852008
8. Showstack, R., Guzman, K., **Chesser, A.,** and Keene Woods, N. Improving Latino Health Equity through Spanish Language Interpreter Advocacy in Kansas. *Hispanic Health Care International,* 2019, Vol. 17(1) 18-22. Contribution/Roles: Co-Investigator investigator, secondary author, health literacy expert.
9. **Chesser A,** Reyes J, Keene Woods N, Identifying Health Literacy in Kansas Using the Behavioral Risk Factor Surveillance System. *International Quarterly of Community Health Education*. 2019, Vol. 39(4) 209–216. doi.org/10.1177/0272684X18821305. Contribution/Roles: Principal investigator, study oversite, manuscript writing.
10. Keene Woods, N., **Chesser, A.**, Mattar, J., & Barrow, L. Knowledge, Attitudes, and Practice of Zika and Maternal Health. Community Medicine & Public Health Care. 2018; 5(1):1-3, doi:10.24966/CMPH-1978/100035
11. **Chesser A,** Reyes J, Keene Woods N, Rogers N. Health Literacy and Older adults: Fall prevention and health literacy in a Midwestern state. *Journal of Aging Research and Healthcare.2018;* 2(2):23-32. ISSN: 2474-7785. Contribution/Roles: Principal investigator, study oversite, manuscript writing.
12. **Chesser A,** Keene Woods N, Matter J, Barrow L. Zika, Public Health, and Future Professionals: An assessment of student knowledge, media utilization and health literacy levels. Submitted to Journal of Family Medicine and Disease Prevention, 2017; 3(3):065. DOI: 10.23937/2469-5793/1510065. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, statistical analyses, and manuscript preparation/revision (all sections).
13. Keene Woods, N. & **Chesser A.** Validation of a Single Question Health Literacy Screening Tool for Older Adults. Submitted to Gerontology and Geriatric Medicine, 2017; 3, 1-4. DOI: 10.1177/2333721417713095 Contribution/Roles: Principal investigator, all data collection and analyses, statistical analyses, and manuscript preparation/revision (all sections).
14. **Chesser A**, Melhado T V, Hines R, Keene Woods N. Identifying Health Literacy in Kansas Using the Behavioral Risk Factor Surveillance System (BRFSS). Journal of Family Medicine and Disease Prevention. 2016; 2(2):03. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, statistical analyses, and manuscript preparation/revision (all sections).
15. **Chesser A,** Keene Woods N, Mattar J, Craig T. Promoting Health for All Kansans through Mass Media: Lessons Learned from a Pilot Assessment of Student Ebola Perceptions. Disaster Medicine and Public Health Preparedness. 2016; 1-3. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, statistical analyses, and manuscript preparation/revision (all sections). DOI: 10.1017/dmp.2016.61
16. **Chesser A**, Keene Woods N, Smothers K, Rogers N. Health Literacy and Older Adults: A systematic review. Gerontology and Geriatric Medicine. 2016; 1(2), 1-13. DOI: 10.1177/2333721416630492
Contribution/Roles: Principal investigator, primary author, study design, resident mentor, all data collection and analyses, and manuscript preparation/revision (all sections).
17. Keene Woods, N., Reyes, J., **Chesser A**. Infant Mortality and Race in Kansas: Associations with Women, Infants and Children Services. Journal of Primary Care and Community Health. 2016; 1-5. DOI: 10.1177/2150131916635572
Contribution/Roles: Secondary author, data analyses, and manuscript preparation/revision.
18. **Chesser A**, Keene Woods N, Melhado T, Steventon A. Using the March of Dimes "Becoming a Mom" Prenatal Program to Improve Maternal Attitudes and Knowledge. Kansas Journal of Medicine. 2015; 8(2):50-60. Contribution/Roles: Principal investigator, primary author, study design, resident mentor, all data collection and analyses, and manuscript preparation/revision (all sections).

19. Curry A, Melhado T, **Chesser A**, Schmidt A, Burke A, Emerson R, Kellerman R. A Qualitative Assessment of Kansas Tracking and Reporting of Controlled Substances (K-TRACS). Kansas Journal of Medicine. 2015; 8 (4): 143-50. Contribution/Roles: Secondary author, study design, resident mentor, data analyses, and manuscript preparation/revision.
20. Keene Woods, N. & **Chesser A**. Becoming a Mom: Improving Birth Outcomes through a Community Collaborative Prenatal Education Model. Journal of Family Medicine and Disease Prevention. 2015; 1.002. Contribution/Roles: Secondary author, study design, data analyses, and manuscript preparation/revision.
21. **Chesser A**, Burke A, Reyes J, Rohrberg T. Navigating the Digital Divide: A Systematic Review of eHealth Literacy in Underserved Populations in the United States. Informatics for Health and Social Care. 2015; 2:1-19. doi:10.3109/17538157.2014.948171. Contribution/Roles: Principal investigator, primary author, study design, resident mentor, all data collection and analyses, and manuscript preparation/revision (all sections).
22. Ahlers-Schmidt CR, Ditch K, Snyder L, Nimeskern J, **Chesser A**. Characterization of Provider Perspectives on Text Message Reminders for Immunizations. Journal of Vaccines & Vaccination. 2014; 5(2):1-5. http://dx.doi.org/10.4172/2157-7560.1000220. Contribution/Roles: Primary author (place in the anchor position for authorship), study design and oversight, all data collection and analyses, all statistical analyses, and manuscript preparation/revision (all sections).
23. **Chesser A**, Reyes J, Smothers K, Keene Woods N. Integrating health Literacy Questions into a Statewide Behavioral Risk Factor Surveillance System (BRFSS) Questionnaire. Kansas Journal of Medicine. 2014; 7(2):96-103. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, statistical analyses, and manuscript preparation/revision (all sections).
24. **Chesser A**, Keene Woods N, Wipperman J, Wilson R, Dong F. Health Literacy Assessment via STOFHLA: Paper vs Computer Administration a Continuation Study. Health Education and Behavior. 2014; 41(1):19-24. doi: 10.1177/1090198113477422. Contribution/Roles: Primary author, medical student mentor, all data collection and analyses, all statistical analyses, and manuscript preparation/revision (all sections).
25. Ahlers-Schmidt CR, **Chesser A**, Brannon J, Lopez V, Shah-Haque S, Williams K, Hart T. Necesita Una Vacuna: What Spanish-Speaking Parents Want in a Text Message Immunization Reminder. Journal of Health Care for the Poor and Underserved. 2013 Aug; 24(3): 1031-1041. Contribution/Roles: Secondary author, resident mentor, all data collection and analyses, statistical analyses, and manuscript preparation/revision (all sections).
26. Ahlers-Schmidt CR, Jones JT, **Chesser A**, Weeks K. Evaluating Opportunities for Text Message Communication: A Survey of Parents and Teens. Telemedicine and e-Health. 2013 Sept; 19(9):1-3. Contribution/Roles: Secondary author, all data collection and analyses, all statistical analyses, all data visualization, and manuscript preparation/revision (all sections).
27. Keene Woods N, **Chesser, A**, Wipperman J. Describing Adolescent Breastfeeding Environments through Focus Groups in an Urban Community. Journal of Primary Care and Community Health. 2013 May; 4(4): 305-308. Contribution/Roles: Secondary author, study design, qualitative study methodologist, data collection and analyses, all statistical analyses, and manuscript preparation/revision (all sections).
28. Dickson G, Chesser A, Keene Woods N, Krug N, Kellerman R. Family Medicine Residency Program Director Expectations of Procedural Training in Medical School. Family Medicine. 2013 Jun; 45(6):392-399. Contribution/Roles: Secondary author, study design, resident mentor, data collection and analyses, and manuscript preparation/revision.
29. **Chesser A**, Reyes J, Keene Woods N, Williams K, Kraft R. Reliability in Patient-Centered Observations of Family Physicians. Family Medicine. 2013 Jun; 45(6):428-432. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, all statistical analyses, and manuscript preparation/revision (all sections).
30. Ebberwein C, Keene Woods N, Terrell A, Boyce M, Reyes J, **Chesser A**. Examining Communication and Patient Recall in a Family Medicine Residency. Kansas Journal of Medicine. 2013 Jan; 6(1):1-10. Contribution/Roles: Primary author (place in the anchor position for authorship), study design and oversight, all data collection and analyses, all statistical analyses, and manuscript preparation/revision (all sections
31. Dickson G, **Chesser A**, Keene Woods N, Krug N, Kellerman R. Self-reported Ability to Perform Procedures: A Comparison of Allopathic and International Medical School Graduates. Journal of the American Board of Family Medicine. 2013 Jan; 26(1):28-34. Contribution/Roles: Secondary author, resident research mentor, all data collection and analyses, and most manuscript preparation/revision (all sections).
32. Ahlers-Schmidt C, **Chesser A**, Nguyen T, Brannon J, Hart T, Williams K, Wittler R. Feasibility of a Randomized Controlled Trial to Evaluate Text Reminders for Immunization Compliance in Kids (TRICKs). *Vaccine*. 2012; 30(36):5305-9. Contribution/Roles: Secondary author, medical student mentor, all data collection and analyses, and most manuscript preparation/revision (all sections).
33. **Chesser A**, Keene Woods N, Hart T, Wipperman J. Benefits and Barriers to Implementation of Health Information Technology in Family Medicine Clinical Settings. Journal of Mobile Technology in Medicine. 2012; 1(3):32-39. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, all statistical analyses, all data visualization, most manuscript preparation/revision (all sections).
34. Ahlers-Schmidt C, **Chesser A**, Paschal A, Hart T, Williams K, Yaghmai B, Shah-Haque S. Parent Opinions About Use of Text Messaging for Immunization Reminders. Journal of Medical Internet Research for inclusion in the Medicine 2.0 Special Issue. 2012; 14(3):e83. Contribution/Roles: Secondary author, resident research mentor, all data collection and analyses, and most manuscript preparation/revision (all sections).

35. **Chesser A**, Paschal A, Hart T, Jones J, Williams K, Ahlers-Schmidt C. Communication practices for pediatric immunization information: Physician perceptions of parent health literacy skills. Clinical Pediatrics. 2012; 51(5):504-506. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, all statistical analyses, and most manuscript preparation/revision.
36. Dickson G, **Chesser A**, Keene Woods N, Dong F, Kellerman R. Time Required for Screening for Visual Impairment in Primary Care: A Randomized Comparison of Three Common Visual Tests. Journal of Primary Care and Community Health. 2012; 3(1):1-6. Contribution/Roles: Secondary author, study design, all data collection and analyses, and manuscript preparation/revision (all sections).
37. Ahlers-Schmidt C, Hart T, **Chesser A**, Hart T, Williams K, Yaghmai B, Shah-Hague S, Wittler R. Using Human Factors Techniques to Develop Text Message Reminders for Childhood Immunization. Health Education and Behavior. 2012; 39(5):538-43. Contribution/Roles: Secondary author, data collection and analyses, and manuscript preparation/revision.
38. Keene Woods N, **Chesser A**, Hart T, Twumasi-Ankrah P, Bradham, D. Preliminary Benefits of Information Therapy. Journal of Primary Care and Community Health. 2011; 2(1):45-48. Contribution/Roles: Principal investigator, secondary author, statistical analyses, and manuscript preparation/revision.
39. Hart T, Ahlers-Schmidt C, **Chesser A**, Jones J, Williams K, Wittler R. Physician Impressions of Using Text Message Technology to Increase Vaccination Compliance. Telemed J E Health. 2011; 17(6):427-430. Contribution/Roles: Author, data collection and analyses, and manuscript preparation/revision.
40. Hart T, **Chesser A**, Wipperman J, Wilson R, Kellerman R. Health Literacy Assessment via STOFHLA: Paper vs Computer Administration. Kansas Journal of Medicine. 2011; 4(3):55-61. Contribution/Roles: Principal investigator, secondary author, resident mentor, all data collection and analyses, all statistical analyses, all data visualization, most manuscript preparation/revision (all sections).
41. Clemons D, Wetta-Hall R, Jacobson L, **Chesser A**, Moss A. Does One Size Fit All: Culturally appropriate teen curriculum for risk behaviors. American Journal of Health Studies. 2011; 26(1):45-56. Contribution/Roles: Primary author, evaluation lead, all data management and analyses, all statistical analyses, manuscript preparation/revision (all sections).
42. **Chesser A**, Keene Woods N, Bowers C, Davis A. Prescribing Information Therapy: Opportunity for Improved Physician-Patient Communication and Patient Health Literacy. Journal of Primary Care and Community Health. 2011; 2(3):1-5. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, all statistical analyses, manuscript preparation/revision (all sections).
43. **Chesser A**, Ahlers-Schmidt C, Utah C, Assi M, Dismuke S. Health of the Public: Rate of publications based on modification of program structure. Medical Education. 2011; 33(11):953. Contribution/Roles: Primary author, course research director, data collection and some data analysis, manuscript preparation/revision.
44. **Chesser A**, Charlton J, Helsby B, Hart T, Ahlers-Schmidt C, Japhet G. Applying Health Communication Strategies to the Classroom: A Values-based Entertainment Education Intervention. African Communication Research. 2010; 3(2):341-366. Contribution/Roles: Principal investigator, primary author, all data collection and analyses, all statistical analyses, manuscript preparation/revision (all sections).
45. **Chesser A**, Hart T, Haynes J, Robertson A, Schmidt M, Ahlers-Schmidt C. Content analysis of online pediatric drowning prevention handouts. Clinical Pediatrics. 2010; 50(1):73-75. Contribution/Roles: Primary author, medical student mentor, study design, data collection and some data analysis, manuscript preparation/revision.
46. Ahlers-Schmidt C, **Chesser A**, Hart T, Paschal A, Nguyen T, Wittler R. Text Messaging Immunization Reminders: Feasibility of Implementation with Low-Income Parents. Prev Med. 2010; 50:306–307. Contribution/Roles: Secondary author, medical student mentor, study design, data collection and some data analysis, manuscript preparation/revision.
47. Ahlers-Schmidt C, Hart T, **Chesser A**, Paschal A, Nguyen T, Wittler R. Content of Text Messaging Immunization Reminders: What Low-Income Parents Want to Know. Patient Education and Counseling. 2011; 85(1):119-121. Contribution/Roles: Secondary author, study design, data collection and some data analysis, manuscript preparation/revision.
48. Ahlers-Schmidt C, Kroeker D, **Chesser A,** Hart T, Brannon J. Medical Student, Resident, and Physician Visual Recognition of Child BMI. Kansas Journal of Medicine. 2010; 3(5):7-14. Contribution/Roles: Secondary author, qualitative (visual ethnography) research methodologist, data analysis, manuscript preparation/revision.
49. Ahlers-Schmidt C, **Chesser A**, Hart T, Jones J, Williams K, Wittler R. Assessing Physician Response Rate Using a Mixed-Mode Survey. Kansas Journal of Medicine. 2010; 3(5):1-6. Contribution/Roles: Secondary author, data collection and some data analysis, manuscript preparation/revision.
50. Pickert S, Wetta-Hall R, **Chesser A,** Hart T, Crowe R, Theis L. Criteria-based development of a teen-directed abstinence-centered curriculum. American Journal of Health Studies. 2009; 24(4):386-400. Contribution/Roles: Co- author, data collection, and manuscript preparation/revision.
51. **Chesser A,** Ahlers-Schmidt C, Synovitz C. Messages of Child Drowning Prevention: A Review of Newspaper Coverage from Midwestern Regional Papers. Kansas Journal of Medicine. 2009; 2(4):87-91. Contribution/Roles: Principal investigator, primary author, study creation, all data collection and analyses, all statistical analyses, manuscript preparation/revision (all sections).
52. **Chesser A**, Wetta-Hall R, Hart T, Sturgeon M, Good M. Qualitative Study of Complementary Alternative Medicine: Breast cancer survivor's messages about the use of massage therapy. Kansas Journal of Medicine. 2009; 3(1):2-12.

Contribution/Roles: Primary author, data collection and qualitative methodologist for the study, statistical analyses, manuscript preparation/revision (all sections).

53. Ahlers-Schmidt C, **Chesser A**, Hansen P, Ammar C, Assi M, Dismuke S. Rate of Publication Based on Required Student Research for a 4-week Clerkship. Med Teach. 2009; 3(7):673. Contribution/Roles: Secondary author, course research coordinator, data collection and some data analysis, manuscript preparation/revision.
54. Filbert E, **Chesser A**, Hawley S, St. Romain T. A Comparative Childhood BMI Study and Obesity Intervention Development in a Rural County. Journal of Community Health Nursing. 2008 Jan; 26(1):35-43. Contribution/Roles: Secondary author, mentor for KPHLI scholar (first author), data collection and some data analysis, manuscript preparation/revision.
55. Ahlers-Schmidt C, **Chesser A**, Maher J, Vernon S. Dissemination of Student and Resident Research: Publication Rates after Poster Presentation. Medical Teacher. 2008 Jan; 31(3):1466-187X. Contribution/Roles: Secondary author, course research coordinator, data collection and some data analysis, manuscript preparation/revision.
56. **Chesser A**, Ablah E, Hawley S, et al. Preparedness needs assessment in a rural State: themes derived from public focus groups. Biosecur Bioterror. 2006; 4(4):376-383. Contribution/Roles: Primary author, data collection and qualitative methodologist for the study, manuscript preparation/revision.

Manuscripts in press: (Provide names of all authors, title, journal, and PDF of manuscript plus evidence of acceptance by journal)

Monographs, Bulletins, and Chapters in Books:

1. Ahlers-Schmidt CR, **Chesser A**. (2013). Designing Communication to Improve Comprehension in Populations at Risk for Low Health Literacy. In R Moore & D Perry (Eds.), Health Literacy: Developments, Issues and Outcomes (pp. 1-41). Hauppauge, NY: Nova Science Publishers. Contribution/Roles: Secondary author, manuscript preparation/revision.
2. **Chesser A.** National Academies of Sciences, Engineering and Medicine. (2018) Health literacy and older adults: Reshaping the landscape: Proceedings of a workshop. Washington, DC: The National Academies Press. Doi: Https://doin.org/10.17226/25188.

D.8. Book Reviews and Abstracts:

1. **Chesser A**. Physician Communication with Patients: Research Findings and Challenges. Health Communication. 2013 Jun; 1-4. DOI:10.1080/10410236.2012.754329 Contribution/Roles: primary author.

Manuscripts submitted but not yet accepted: (Provide names of all authors, title, journal, and PDF of manuscript plus evidence of receipt of manuscript by journal.)

1. Keene Woods N, Burkhart K, Peterson E, Hansford H, Reyes J and **Chesser A.** Validation of Electronically Administered Three-Question Health Literacy Screener and STOFHLA in Identifying Limited Health Literacy. *Health Promotion and Practice.* Under Review 3/09/2022. Contribution/Roles: Principal investigator, primary author, study oversite, all stages of research project.

Manuscripts in Progress:

1. Keene Woods N, Parham D, Reyes J. Chesser A. Using the Behavioral Risk Factor Surveillance System (BRFSS) to Identify Health Literacy and Health Outcomes: A multiyear study

Invited seminars:

1. **Chesser A.** Teaching Success. Oral Presentation for New Faculty Orientation. August 10, 2021; Wichita, KS**.**
2. **Chesser A.** COVID-19 Misinformation vs. Disinformation Oral Presentation for Wichita State University Library Series, October 14, 2020; Wichita, KS (virtual).
3. **Chesser A.** Health Literacy "Life Hacks" Oral Presentation for the Health and Wellness Coalition, Feb. 17, 2019; Wichita, KS.
4. **Chesser A.** Health Literacy and Aging. Oral Presentation for the Institutes of Medicine; March 13, 2018; Washington, DC.
5. **Chesser A**. Ehealth literacy and rural populations: How do we reach older adults. Invited oral presentation at ACCEL Innovative Discoveries at Christiana Care Health System, October 13th 2017; Newark, DE.
6. **Chesser, A.** Keene Woods, N. & Daldrup, D. March of Dimes Community Partnerships and Maternal/Infant Health Outcomes. Invited presentation at 2013 March of Dimes Kansas Perinatal Conference; November 2013; Overland Park, Kansas.
7. **Chesser, A.,** Keene Woods, N., & Bowers, C. Preventive Care and Annual Physicals: Healthy You for a Better Life. Invited presentation at ICM Inc.; February 2012; Wichita, KS.
8. Bradham D, Twumasi-Ankrah P, Hart T, Keene Woods N, **Chesser A**. "Economic Impact of Information Therapy (Ix) – the Patient's, Employer's and Society's Perspectives – Preliminary Analysis", for the Visiting Scholars Series at the Department of Health Management and Policy, College of Public Health, University of Iowa; April 13, 2011; Iowa City, IA.
9. **Chesser A**. Implementing an Injury Prevention Program in Your Community. Invited oral presentation at South Central Kansas Trauma Region (SCKTR) General Membership Meeting, April 26th 2011; Wesley Medical Center; Wichita, KS.

10. **Chesser A**, (presenter), Keene Woods N, Bradham D, Twumasi Ankrah P. MedEncentive®: An Independent Evaluation of a Cost Containment/Information Therapy Tool. Oral Presentation to the Michigan Purchasers Health Alliance; September, 22, 2011; Ann Arbor, MI.
11. **Chesser A**. Health Literacy. Invited oral presentation at Kansas City cardiovascular Nurse Clinician Group's 18th Annual Trends in Cardiovascular Nursing Fall Symposium; November 5 2011; Kansas City MO.

Newspaper Articles, Media Interviews and Websites:

1. **Chesser A.** Breastfeeding Wikipedia page here (reference number 159): https://en.wikipedia.org/wiki/Breastfeeding
2. **Chesser A.** Health Literacy and Health Outcomes. Kansas News Service (KMUW, KCUR, Kansas Public Radio, High Plains Public Radio) January 25, 2019. (https://kansaspublicradio.org/kpr-news/health-literacy-important-health-care-outcomes)
3. **Chesser A.** The New Old Age: This Type of Illiteracy Could Hurt You. New York Times; December 21, 2018.(https://www.nytimes.com/2018/12/21/health/health-literacy-seniors.html)

Mentoring Junior Faculty in Research:

Year	*Faculty(s) Name*	*Research Project Title*	*Role*	*Citation (see publications) and Status*
2017-2018	Wendy Dusenbury	Health literacy and Stroke	Co-Investigator	Complete
2013	Stephanie Murray, MD Family Medicine	Assessment of Health Literacy using the BRFSS	Co-Investigator	Complete
2013	Luke Mueller, MS3 Jithma Abeykoon, MS3	Assessment of Residents in Family Medicine with Migraine	Co-Investigator	Published
2013	Amanda Steventon, MD, Hannah Haack, MD Family Medicine	Evaluation of a Statewide Prenatal Health Education Program	PI	Published
2013	Tessa Rohrberg, MD Family Medicine	eHealth Literacy Systematic Review	Co-Investigator	Published
Year	*Student(s) Name*	*Research Project Title*	*Role*	*Citation and Status*
2012	Leah Meier- Peterson, MD, Alisa Schmidt, MD, Dallas Walz, MD and Jarod Snyder, MD Family Medicine	Quality Assurance Project on Adult Immunization Rates in a Midwestern Family Medicine Residency Program	Co-Investigator	Complete
2012-2013	Anna LaSota, MD Patrick Allen, MD Bonnie Tackett, MD Family Medicine	Implementing Group Prenatal Care in a Family Medicine Residency Program	Co-Investigator	Complete
2012	Zita Magloire, MD Family Medicine	Breastfeeding and Health Literacy among Urban Adolescents in a Midwestern Community	Co-Investigator	Complete
2012	Nate Krug, MD Family Medicine	Accuracy of Resident Post-Encounter Notes and Verbal Reports	Co-Investigator	Complete
2012-2013	Megan Brown, MD Family Medicine	Assessment of Methods for Scheduling Pap Smear Screening	Co-PI	Complete
2011	Nathan Krug, MD Family Medicine	Family Medicine Program Director and Resident Expectations of Procedural Training in Medical School	Co-Investigator	Published
2011	Sara Winchester, MD Family Medicine	Oral Health and the Elderly	Co-Investigator	Complete
2011	Stephanie Murray, MD Family Medicine	Comparing the performance of the "missing numbers test" with "serial sevens" and "spelling 'world' backwards" of the	Co-Investigator	Discontinued

		Minimental Status Exam: Phase II		
2010-2011	Aaron Davis, DO Holly Allen, MD Family Medicine	Effect of Point-of-Care Video Education on Parental Knowledge and Perceptions of Childhood and Adolescent Immunizations	Co-Investigator	Complete
2011	David Dupy, MD Family Medicine	A pilot study of communication practice (physician messages and patient recall) regarding diagnosis and treatment in a rural setting.	Co-Investigator	Complete
2011	Candi Nigh, MD Family Medicine	Understanding Breastfeeding Barriers & Facilitators Among Urban Adolescents in a Midwestern Comm.	Co-Investigator	Published
2011	Hannah Haack, MD Caleb Bowers, MD Family Medicine	Retrospective Review of Sure Prep vs. Thin Prep Outcomes in Routine Pap Smears	Co-Investigator	Complete
2011	Wendy Dinkel Family Medicine	Health Literacy Assessment of the TOFHLA: paper versus online Administration a Continuation Study (STOFHLA 2)	Co-Investigator	Published
2011	Shane Thoreson, MD Family Medicine	Assessment of Local and State Smoking Ordinances in Kansas and Hospital AMI Admissions	Co-Investigator	Discontinued
2011	Aron Fast, MD Family Medicine	Assessment of Alternate Approaches for Health Information Technology in Family Medicine	PI	Published
2010-2011	Holley Allen Terrell Family Medicine	Assessment of communication practice in the physician-patient encounter: A pilot study of what physicians say & what patients hear regarding diagnosis & treatment	Co-Investigator	Published
2011	Sara Purdy, MD Family Medicine	Examination of the Pap Smear Screening Data for Smoky Hill Family Medicine Residency Patients	Co-Investigator	Complete
2009-2011	Caleb Bowers, MD Aaron Davis, DO Family Medicine	MedEncentive Program® Information Therapy Evaluation	Co-Investigator	Published
2009	Beryl Yaghmai, MD Pediatrics	Developing A Mobile Phone Text Reminder System For Childhood Immunizations	Co-Investigator	Complete
2010	Jennifer Wipperman, MD Family Medicine	S-TOFHLA: Online vs. paper	Co-Investigator	Published

Mentoring Research Students/Assistants/Associates in Research:

Year	*Name*	*Department*	*Role*
2020-2021	Jessica Pulari	HSMCD	Undergraduate Research
2020-2021	Alexandria Phelps	HS	Undergraduate Research
2020-2021	Courtney Bennett	HSMCD	Graduate Research
2020	Peyton Quandt	AGE	Graduate Research
2019-2021	Katie Burkhart	PA	PA Research Project
2019-2021	Hayley Hansford	PA	PA Research Project

2019-2021	Emily Peterson	PA	PA Research Project
2018-2020	Inneke Vargas	Psy.	McNair Scholar, Undergraduate Research
2018-2019	Anneke Bouska	HSMCD	Undergraduate Research
2018-2019	Terran Brown	HSMCD	Undergraduate Research
2018-2020	Morgan Bretches	HSMCD	Undergraduate Research
2018-2020	Kathleen Heath	PA	PA Research Project
2018-2020	Alysia Mota	PA	PA Research Project
2017-2019	Marsha Norton	AGE	Graduate Research
2018-2020	Ashwini Kanade	CSD	Graduate Research
2018-2019	Whitney Cravens	Psy.	McNair Scholar, Undergraduate Research
2018	Mary Hicks	AGE	Graduate Research Assistant
2018	Saniya Ahmed	HSMCD	Undergraduate Research
2018	Erin Walls	HSMCD	Undergraduate Research
2018	Sarah Myose	HSMCD	Undergraduate Research
2018	Danielle Guana	HSMCD	Undergraduate Research
2017	Marsha Norton	Psy.	Graduate Research Assistant (McNair Scholar)
2017	Jared Reyes	CSD	Graduate Research Assistant
2017	Amanda Conner	AGE	Graduate Research Assistant
2017	Logan Vincent	AGE	Graduate Research Assistant
2016	Ashwini Bhaskar Kanade	AGE	Summer Internship
2016	Mary Allen Hicks	AGE	Summer Internship
2013-2014	Trisha Melhado	FCM	Sr. Research Associate
2013-2014	Kyle Smothers	FCM	Research Assistant
Summer 2013	Kida Toy	FCM	Summer Internship
2012-2013	Farukh Mirza	FCM	Research Assistant
2012-2013	Anne Burke	FCM	Research Associate
Summer 2012	Emily Adamson St. Louis University	FCM	Summer Internship
Summer 2012	Felicia Stover Wichita State University	FCM	Summer Internship
2010-2012	Nikki Keene Woods	FCM	Research Associate
Summer 2012	Marcus Florez University of Kansas	FCM	Summer Internship: Paid for by NIH
Summer 2011 & 2012	Elise Steinberger	FCM	Summer Internship: Paid
2011-2012	Cori Sullard	FCM	Research Assistant
2011-2012	Jared Reyes	FCM	Research Associate
2011-2012	Eric McDaniel	FCM	Research Associate
2011	Chigozirim Utah	FCM	Research Assistant
2011	Allison Abidini	FCM	Research Assistant

Summer 2011	Pat Dooley, PhD Elliott School of Communication	FCM	Faculty Research Development: Paid
Summer 2011	Rachel Wilson: Colorado College	FCM	Summer Internship: Paid
Summer 2010	Rachel Wilson: Colorado College	PMPH	Summer Internship

Professional Development Related to Research

1. Health Literacy Model with Multiple Variables and Actions, Rema Rudd, *Podcast*, Feb. 1, 2021. https://www.healthliteracyoutloud.com/2021/02/01/health-literacy-model-with-multiple-variables-and-actions-hlol-208/
2. NIH R15 Workshop, *Wichita State University,* January 27, 2021.
3. Hanover Research Meeting, One-on-One Session, *Wichita State* University, January 22, 2021
4. Hanover Research Webinar, Building Your Research Career, *Wichita State University*, October 30, 2020.
5. Hanover Research Webinar, Grants for Clinical and Health Sciences Faculty, *Wichita State University*, October 30, 2020.
6. Research Workshop, *Wichita State University*, October 14, 2020.
7. Health Literacy Coalition Conference, *Colorado Health Literacy Coalition*, Sept. 25, 2020. Virtual
8. Ignite ICT: Provided to Women's Health Network Members. *Patient Centered Outcomes Research Engagement Award.* November 19, 2019. Wichita, KS
9. New Americans: A Journey into a Health Mind. Provided to PHS faculty and students. *Patient Centered Outcomes Research Engagement Award.* April 23rd, 2019. Wichita, KS

IV. SERVICE INFORMATION

A. Administrative (including graduate assistant supervision, etc.), committee activity, or other service within the University (organize by levels and designate; D for School/Dept.; C for College; U for University).

Year	*Committee of Activity*	*Role*	*Organizational Level*
2022	Strengthsfinder Advisory Board	Member	U
2022	CHP FAR Review Committee (DH & MLS)	Member	C
2022	Nursing FAR Review Committee	Member	C
2021-2022	CHP Research Advisory Council	Member	C
20201-Present	PHS Tenure Review Committee	Member	D
2020-2021	WSU COVID-Messaging Team	Member/Expert Content Reviewer	U
2020	WSU Pandemic Task Force: COVID -19	Member	U
2019-2020	Wichita State University Women	Member	U
2019	Scholarship and Evidence Based Practice Workgroup	Member	C
2019;2021	LeaderShape	Faculty Leader	U
2019-2021	Faculty Support Committee	Member	U
2018-2021	University Research Committee	Committee Member	U
2018-2021	Sherr Scholarship	Selection Committee	D

2018-2021	AGE Online Design Committee	Committee Member	D
2017-2019	Institutional Review Board	Voting Member (Alternate)	U
2016-2018	Learning Management System Review Committee	Committee Member	U
2016-2018	Alpha Eta Society	Secretary/Treasurer	C
2014-2018	Admissions and Exceptions Committee	Committee Member	U
2017-2018	CHP Academic Affairs Committee	Co-Chair	C
2014-2017	CHP Academic Affairs Committee	Committee Member	C
2016	Graduate Research and Scholarly Projects Symposium	Judge	U
2018	PHS Online Learning Workgroup	Chair	D
2014-Present	Graduate Assistant *	Supervisor	D
2014-Present	External Advisory Committee, Aging Studies, Department of Public Health Sciences	Committee Member	D
2014-Present	Aging Studies Curriculum Committee, Department of Public Health Sciences	Committee Member	D
2014-Present	Online Learning for AGE (OLAGE) Committee	Committee Member	D
2014-Present	AGE Awards Committee	Committee Member	D

* 2014-2015	Roberta Schouten	PHS Graduate Teaching Assistant
2015-2016	Whitney Lindeman	PHS Graduate Teaching Assistant
2015-2016	Rachel Sweet	PHS Graduate Teaching Assistant
2016-2017	Whitney Lindeman	PHS Graduate Teaching Assistant
2017-2018	Jennie Griggs	PHS Graduate Teaching Assistant
2018-2019	Amanda Conner	PHS Graduate Teaching Assistant
2019-2020	Haley Tinch	PHS Graduate Teaching Assistant
2020	Courtney Bennett	PHS Graduate Teaching Assistant
2021	Jenna Sharrits	PHS Graduate Teaching Assistant
2022	Angelique Mason	PHS Graduate Teaching Assistant

B. Special University, College, or Departmental Coordinator or Other Service Functions:

Year	*Committee of Activity*	*Role*	*Organizational Level*
2018	WUber Student Rides	Faculty Volunteer	U/G
2017-2018	The Toast Ceremony	Volunteer	U
2017-2018	Search Committee: 9 month faculty	Committee Member	D

C. Service on Faculty Senate or Graduate Council:

Faculty Support Committee for the Faculty Senate 2019-2021

D. Participation in Student Recruitment:

2014-Present	AGE Admissions Committee	Committee Member	D
2014-Present	Aging Studies Scholarship Review Committee	Committee Member	D

E. Serving as Advisor to Student Organizations:

2014 – Present AGE Student Organization Advisor (AGES)

F. IV. F. Professional Speeches and/or Panel Presentations Not Otherwise Listed: N/A

G. Professional Consultantships Contributing to Professional Development (in general, not routine, regularly scheduled activities) (nature of activity, impact of work on the field, extra compensation: yes/no):

Birth Spacing Expert Panelist; March 2015

H. Editorial Service for Journals and Other Publications

	Year	Journal
1.	May 2020	Ad hoc reviewer, # JGIM-D-20-00714 entitled "Change in Health Literacy over a Decade in a Prospective Cohort of Older Adults" for Journal of General Internal Medicine
2.	October 2019	Ad hoc reviewer, # HHCI-19-0046 entitled "Development of the Knowledge Related to Oral Health Literacy for Spanish speakers (KROHL-S) Index" for Hispanic Health Care International
3.	November 2018	Ad hoc reviewer, #12525 for Journal of Medical Internet Research
4.	August 2018	Ad hoc reviewer, #GGM-18-0036 for Gerontology and Geriatric Medicine
5.	January 2018	Ad hoc reviewer, #BHSR-D-17-01247 for BMC Health Services Research
6.	December 2017	Ad hoc reviewer, #HC-D-17-00409R1 for Health Communication
7.	September 2017	Ad hoc reviewer, #HC-D-17-00409 for Health Communication
8.	April 2017	Ad hoc reviewer, #10-17 for the Kansas Journal of Medicine
9.	March 2017	Ad hoc reviewer, #PUBH-D-16-03961 for BMC Public Health
10.	Feb. 2017	Ad hoc reviewer, #JHL-17-01-006 for Journal of Human Lactation
11.	January 2017	Ad hoc reviewer, # RESN-D-16-00888 for BMC Research Notes
12.	October 2016	Ad hoc reviewer, # DMPHP-16-0749 for Disaster Medicine and Public Health
13.	September 2016	Ad hoc reviewer, #FamMed-2016-0294 for Family Medicine
14.	April 2016	Ad hoc reviewer, #FamMed-2016-0065 for Family Medicine
15.	October 2015	Ad hoc reviewer, #18-15 for the Kansas Journal of Medicine
16.	May 2015	Ad hoc reviewer, # GGM-15-0044 for Gerontology and Geriatric Medicine
17.	September 2014	Ad hoc reviewer, # DMPHP-14-0103 for Disaster Medicine and Public Health
18.	May 2014	Ad hoc reviewer, #AJPH-20149559 for the American Journal of Public Health
19.	January 2014	Ad hoc reviewer, #FamMed-2013-0363 for Family Medicine
20.	January 2014	Ad hoc reviewer, #44-13 for the Kansas Journal of Medicine
21.	December 2013	Ad hoc reviewer, #UHCM-2013-0275 for the Journal of Health Communication
22.	November 2013	Ad hoc reviewer, #CMTE-2013-1089 for Medical Teacher
23.	June 2013	Ad hoc reviewer, #JPC-13-0069 for the Journal of Primary Care and Community Health
24.	February 2013	Ad hoc reviewer, HEB-13-0029 for the Health Education and Behavior
25.	February 2013	Ad hoc reviewer, JMMR-13-011 for the Journal of Mixed Methods Research
26.	January 2013	Ad hoc reviewer, HC-D-12-00336 for Health Communication
27.	January 2013	Ad hoc reviewer, FamMed-2012-0333 for Family Medicine
28.	November 2012	Ad hoc reviewer, #2395 for Journal of Medical Internet Research
29.	August 2012	Ad hoc reviewer, DMPHP12-0074 for Disaster Medicine
30.	July 2012	Ad hoc reviewer, QHR-2012-0305 for Qualitative Health Research
31.	July 2012	Ad hoc reviewer, JHCPU-Apr-2012-OP-0335 for Journal of Health Care for the Poor and Underserved
32.	May 2012	Ad hoc reviewer, QHR-2012-0316 for Qualitative Health Research
33.	Feb. 2012	Ad hoc reviewer, QHR-2012-0039 for Qualitative Health Research
34.	March 2012	Ad hoc reviewer, 5-12 for Kansas Journal of Medicine,
35.	July 2011	Ad hoc reviewer, for Kansas Journal of Medicine
36.	June 2011	Ad hoc reviewer, QHR-2011-0281 for Qualitative Health Research
37.	March 2011	Ad hoc reviewer, QHR -2011/0074 for Qualitative Health Research
38.	May 2011	Ad hoc reviewer, DISASTERMED-D-11-0026 for Disaster Medicine
39.	November 2010	Ad hoc reviewer, DISASTERMED-D-10-00136 for Disaster Medicine
40.	October 2010	Ad hoc reviewer, MED-2010-0611for Medical Education
41.	June 2010	Ad hoc reviewer, JOSH-05-10-RA-176 for Journal of School Health
42.	June 2010	Ad hoc reviewer, QHR -2010-0215 for Qualitative Health Research
43.	June 2010	Ad hoc reviewer, MED-2010-0496 for Medical Education
44.	Feb. 2010	Ad hoc reviewer, MED-2010-0081 for Medical Education
45.	Feb. 2010	Ad hoc reviewer, QHR-2010-0063 for Qualitative Health Research
46.	Nov. 2009	Ad hoc reviewer, JOSH-10-09-RA-414 for Journal of School Health
47.	Oct. 2009	Ad hoc reviewer, QHR-2009-0402 for Qualitative Health Research

48. September 2009 Ad hoc reviewer, MS 135 for Vocational Eval.and Career Assessmt. Prof.Journal
49. March 2009 Ad hoc reviewer, JOSH-03-09-RA-108 for Journal of School Health
50. October 2008 Ad hoc reviewer, JOSH-08-08-HP-260 for Journal of School Health
51. September 2008 Ad hoc reviewer, 08-10486 for Academic Medicine
52. July 2008 Ad hoc reviewer, MED-2008-0431 for Medical Education
53. June 2008 Ad hoc reviewer, MED-2008-0295 for Medical Education
54. December 2007 Ad hoc reviewer MED-2007-0709 for Medical Education
55. June 2007 Ad hoc reviewer, MED-2007-0346 for Medical Education
56. December 2006 Ad hoc reviewer, MED-2006-0663 for Medical Education

I. Service on Proposal Review Panels for Granting Agencies:

Abstracts for National Conferences

July 2020	Review for Annual Health Literacy Research Conference, Bethesda, MD
November 2019	Review for the Feminist Scholarship Division, International Health Communication, Gold Coast, Australia
May 2019	Review for Health Literacy, International Conference on Communication in Healthcare (ICCH), San Diego, CA
March 2018	Review for Aging Division, American Public Health Association Annual Conference, San Diego, CA
June 2017	Review for American Public Health Association Annual Conference, Atlanta, GA
May 2017	Review for Annual Health Literacy Research Conference, Bethesda, MD
April 2017	National Communication Association, Aging Studies Division, Full Paper reviewer
April 2017	National Communication Association, Division of Health Comm., Full Paper reviewer
April 2017	National Communication Association, Applied Comm. Division, Full Paper reviewer
March 2017	Review for American Public Health Association Annual Conference, Atlanta, GA
June 2016	Review for American Public Health Association Annual Conference, Denver, CO
June 2016	Review for Annual Health Literacy Research Conference, Bethesda, MD
March 2016	Review for top papers submitted to the Division of Aging Studies for the National Communication Association, Philadelphia, PA
June 2014	Review for Annual Health Literacy Research Conference, Bethesda, MD
June 2013	Review for Annual Health Literacy Research Conference, Bethesda, MD
July 2012	Review for Annual Health Literacy Research Conference, Bethesda, MD
May 2012	Review for Student Merit Awards, Elliott School of Communication, WSU
August 2011	Review for International Meeting on Simulation in Healthcare (IMSH) Conference
Feb. 2011	Review for American Public Health Association Annual Conference, Public Health Education and Health Promotion program
Feb. 2010	Review for American Public Health Association Annual Conference, Public Health Education and Health Promotion program

J. Service on National or Regional Boards with Research or Scholarly Functions:

September 2020	FMD RapSDI invited grant reviewer
May 2019	Sunflower Foundation Grant Reviewer: Social Determinants and Social Needs: Moving Beyond Midstream invited grant reviewer
February 2017	AAFP Joint Grant Awards Program invited grant reviewer
September 2016	AAFP Joint Grant Awards Program invited grant reviewer
February 2016	AAFP Joint Grant Awards Program invited grant reviewer.
September 2013	AAFP Joint Grant Awards Program invited grant reviewer.
April 2013	AAFP Joint Grant Awards Program invited grant reviewer.
September 2012	AAFP Joint Grant Awards Program invited grant reviewer.
April 2012	AAFP Joint Grant Awards Program invited grant reviewer.
March 2012	Olsen Center for Women's Health Population Based Research Proposals Grant Reviewer, for grants reviewed. One $50,000 one year award issued.

K. Committee Assignments in Professional Organizations (nature of work and time required):

Committee of Activity	*Nature of Work/ Role*	*Dates or ongoing*	*Time Required*
Alzheimer's Walk: WSU	Planning Team Member	September 21, 2019	10 hours
Senior Services of Wichita Community Event: Health Fair	Event Lead	September 20, 2019	15 hours

Senior Services of Wichita Community Event: Health Fair	Event Lead	September 27, 2018	15 hours
American Public Health Association	Planning Committee for Aging Studies	Feb. 2018-present	1 hour per quarter
International Conference on Aging & Gerontology	Organizing Committee Board	2017-2018	1 hour per quarter
Institutes of Medicine (IOM) Workshop on Health Literacy and Older Adults	Planning Group	Nov. 2017 – March 2018	1 hour per month
Senior Services of Wichita Community Event: Health Fair	Event Lead	March 31, 2017	15 hours
Central Plains Area Agency on Aging	Member	Ongoing	3 hours per quarter
Health Literacy Summit Planning Committee	Member	2016-2018	2 hours per quarter
Health Literacy Regional Network Committee	Member	Ongoing	1 hour per month
Health Literacy Kansas	Co-Chair	2014-2016	2 hours per quarter
BRFSS Health Literacy Task Force with the Centers for Disease Control (CDC)	Member	2015-2016	1 hour per quarter
Kansas Public Health Association Annual Conference Planning Committee	Member	2015-2016	1 hour per month
Street Outreach Services (SOS) ICT	Faculty Advisor	2016-2017	2 hours per month
Fetal Infant Mortality Review Board (FMIR)	Member	2014-2016	2 hours per month

Other Activities Which Enhance the University's Image, Represent the University to the Public, Further the University's Goals and Direction, or Employ one's Professional Competence to Benefit the Public

Service Event	*Role*	*Date*	*Remuneration Y/N*
Patient Engagement Conference	Invited Participant	7/28-29/2018	N
WSU Training and Technology Team (T3) for Aging and Health Communication.	Resource Panel Member	2019	N
Faculty review for promotion package	External Peer Reviewer	4/23/2018	N
Faculty review for promotion package	External Peer Reviewer	10/23/2018	N
Student Help Desk	Greeter	August 22, 2018	N
Healthcare Heroes	Departmental Representative/Guest	August 2, 2017	N
Positive Aging Day	Planning Committee	June 20, 2017	N
College of Education and College of Health Professions Graduation Ceremony	Marshall	May 13, 2017	N
IDT Instructional Design Search Committee	Search Committee Member	May 2017	N
Medical Missions	Greeter	April 8th, 2017	N
Student Help Desk	Greeter	January 24, 2017	N
Adapting Your Behavioral Style: Faculty Development	Attendee	March 26, 2015	N
Ashley N. Brown Sickle Cell Anemia	Departmental	Sept. 27, 2014	N

Scholarship Fund	Representative		

Previous Service Experience

Year	*Committee of Activity*	*Role*
2012-2016	University of Kansas Research Forum	Judge
2000-2016	Street Outreach Services (SOS) ICT Board	Member
2014-2015	Sedgwick County Drowning Prevention Coalition	Member
2010-2015	University of Kansas School of Medicine – Wichita Department of Family and Community Medicine Faculty Research Committee	Member
2012-2015	University of Kansas School of Medicine – Wichita Research Directors Committee	Member
2012-2015	Wesley Family Medicine Residency Program – Research Committee	Member
2013-2014	University of Kansas School of Medicine – Wichita, Basic and Clinical Sciences Elections Committee	Member
2011-2015	Women in Science Group	Member
2010-2015	Annual KUSM – Research Forum	Poster Reviewer
2012-2014	Safe Kids Water Safety Committee	Chair
2012-2014	Office of Research Director for Health Outcomes Research Search Committee	Member
2013	Center for Excellence in Health Communication to Underserved Populations	Member
2010-2013	University of Kansas School of Medicine Internal Review Board Committee	Voting Member
2012	University of Kansas School of Medicine-Wichita Appreciation Workgroup	Member
2009-2012	Simulation in Health Care Advisory Group	Member
2011	Kansas Department of Health and Environment Strategic Planning Committee Member	Member
2010-2011	University of Kansas School of Medicine-Wichita Search Committee for Preventive Medicine and Public Health (PMPH Chair)	Member
2009-2011	University of Kansas School of Medicine MD/MPH	Committee Member
2008-2011	University of Kansas Master of Public Health (MPH) Faculty	Member
2003-2011	University of Kansas School of Medicine Health of the Public Bi-Campus Committee	Member
2005-2010	Kansas Public Health Leadership Institute	Mentor
2004-2005	Kansas Public Health Leadership Institute	Scholar