

COLLEGE OF PUBLIC HEALTH CURRICULUM VITAE

Elizabeth A. Chrischilles

February 24, 2022

I. EDUCATION AND PROFESSIONAL HISTORY

A. Education

<u>Institution</u>	<u>Field of Study</u>	<u>Degree Obtained</u>	<u>Degree Date</u>
University of Iowa College of Pharmacy, Iowa City, Iowa	Pharmacy	BS	1979
University of Iowa College of Pharmacy, Iowa City, Iowa	Pharmacy	MS	1981
The University of Iowa, Iowa City, Iowa, United States	Clinical Pharmacy	Fellow	1982
University of Iowa College of Pharmacy, Iowa City, Iowa	Pharmacy	PhD	1986

Certification/Licensure

<u>Board</u>	<u>Date</u>
Iowa Pharmacy Perm. #C-15469, Iowa Board of Pharmacy	1979 - Present

B. Professional and Academic Positions

<u>Position Title</u>	<u>Dates of Service</u>	<u>Location/Institution</u>
Clinical Pharmacy Faculty	1982-1984	Cedar Rapids Medical Education Program, Cedar Rapids
Clinical Pharmacist Manager	1982-1984	Pioneer Medical Center, Mechanicsville
Clinical Assistant Professor	1982-1984	Division of Clinical/Hospital Pharmacy, University of Iowa College of Pharmacy, Iowa City

<u>Position Title</u>	<u>Dates of Service</u>	<u>Location/Institution</u>
Visiting Assistant Professor	1986-1987	Department of Preventive Medicine, University of Iowa College of Medicine, Iowa City
Assistant Professor	1987-1994	Department of Preventive Medicine, University of Iowa College of Medicine, Iowa City
Associate Professor	1994-1999	Department of Preventive Medicine, University of Iowa College of Medicine, Iowa City
Associate Professor	1999-2000	Department of Epidemiology, University of Iowa College of Public Health, Iowa City
Professor	2000-Present	Department of Epidemiology, University of Iowa College of Public Health, Iowa City
Associate Head for Admissions and Curriculum	2000-2010	College of Public Health, Department of Epidemiology, University of Iowa, Iowa City
Professor	2000-Present	Pharmacy Practice and Science, University of Iowa College of Pharmacy, Iowa City
Associate Director for Population Sciences	2007-Present	Holden Comprehensive Cancer Center, Iowa City
Co-Director, BERD Key Function	2007-Present	Institute for Clinical and Translational Science, Iowa City
Professor (secondary appointment)	2009-2020	Institute for Clinical and Translational Science, Iowa City
Biomedical Informatics Core co-director	2016-Present	Institute for Clinical and Translational Science
Associate Director	2017-Present	Institute for Clinical and Translational Science, Iowa City
Department Head	2017-Present	Department of Epidemiology, University of Iowa

C. Honors, Awards, Recognitions, and Outstanding Achievements

Year Title

<u>Year</u>	<u>Title</u>
1987	Burroughs Wellcome Scholar Award in Pharmacoepidemiology, 5 year career development award
1997	Iowa Pharmacists Association Appreciation Award, Iowa Pharmacists Association
2000	Collegiate Teaching Award, College of Public Health, University of Iowa
2004	Faculty Teaching Award, College of Public Health, University of Iowa
2005	Recipient of the Wiederholt Prize, American Pharmacists Association
2007	Distinguished Faculty Lecturer, College of Public Health, University of Iowa
2007	Marvin A. and Rose Lee Pomerantz Chair in Public Health, College of Public Health, University of Iowa
2009	Iowa Pharmacy Association Appreciation Award, Iowa Pharmacy Association
2014	CPH Research Award, The University of Iowa, College of Public Health
2015	Fellow of the Hedwig van Ameringen Executive Leadership in Academic Medicine, Drexel University College of Medicine
2018-Present	Fellow, American College of Epidemiology
2018	Distinguished Alumni Award, College of Pharmacy, The University of Iowa

II. TEACHING

A. Teaching Assignments on a semester-by-semester basis (*classroom, seminar, teaching lab*)

1. University of Iowa

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
1986	117:101 Preventive Medicine PA Students	1	30	Guest Lecturer	1%
1986	63:158 Principles of Epidemiology	3	30	Guest Lecturer	2%
1986	63:181 Intro to Health Care Organization	3	40	Guest Lecturer	2%
1987	117:101 Preventive Medicine PA Students	1	30	Guest Lecturer	1%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
1987	63:109 Preventive Medicine Med Students	2	175	Guest Lecturer	1%
1987	63:158 Principles of Epidemiology	3	30	Guest Lecturer	2%
1987	63:181 Intro to Health Care Organization	3	40	Guest Lecturer	2%
1987	63:258 Advanced Epi Methods	3	25	Team Teacher	50%
1988	63:109 Preventive Medicine Med Students	2	175	Guest Lecturer	1%
1988	63:171 Problems in Prev. Med.	3	1	Primary Instructor	100%
1988	63:258 Advanced Epi Methods	3	25	Team Teacher	50%
1989	63:109 Preventive Medicine Med Students	2	175	Guest Lecturer	1%
1989	63:258 Advanced Epi Methods	3	25	Team Teacher	50%
1990	63:109 Preventive Medicine Med Students	2	175	Guest Lecturer	1%
1990	63:258 Advanced Epi Methods	3	25	Team Teacher	50%
1991	63:109 Preventive Medicine Med Students	2	175	Guest Lecturer	1%
1991	63:258 Advanced Epi Methods	3	25	Team Teacher	50%
1991	63:300 Thesis	12	1	Primary Instructor	100%
1992	63:172 Independent Study & Research	3	2	Primary Instructor	100%
1992	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
1993	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1993	63:172 Independent Study & Research	3	2	Primary Instructor	100%
1993	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1993	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1994	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1994	63:172 Independent Study & Research	3	1	Primary Instructor	100%
1994	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1994	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
1994	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1995	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1995	63:172 Independent Study & Research	3	4	Primary Instructor	100%
1995	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1995	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
1995	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1996	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1996	63:172 Independent Study & Research	6	1	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
1996	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1996	63:267 Outcomes Research	2	14	Primary Instructor	100%
1996	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
1996	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1997	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1997	63:172 Independent Study & Research	1	1	Primary Instructor	100%
1997	63:203 Preceptorship in Preventive Medicine	3	1	Primary Instructor	100%
1997	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1997	63:267 Outcomes Research	2	14	Primary Instructor	100%
1997	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
1997	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1998	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1998	63:172 Independent Study & Research	3	3	Primary Instructor	100%
1998	63:203 Preceptorship in Preventive Medicine	3	1	Primary Instructor	100%
1998	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1998	63:267 Outcomes Research	2	14	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
1998	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
1998	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1999	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
1999	63:172 Independent Study & Research	3	1	Primary Instructor	100%
1999	63:258 Advanced Epi Methods	3	25	Primary Instructor	75%
1999	63:267 Outcomes Research	2	14	Primary Instructor	100%
1999	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
1999	63:291 Pharmacoepidemiology	3	8	Primary Instructor	100%
1999	80:221 Evaluation and Outcomes	3	19	Guest Lecturer	1%
2000	173:195 Preceptorship in Epidemiology	3	1	Primary Instructor	100%
2000	173:200 Independent Study & Research	2	1	Primary Instructor	100%
2000	173:240 Advanced Epi Methods	3	25	Primary Instructor	75%
2000	173:285 Outcomes Research	3	9	Primary Instructor	100%
2000	173:291 Pharmacoepidemiology	3	6	Primary Instructor	100%
2000	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2000	63:172 Independent Study & Research	3	1	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
2000	63:203 Preceptorship in Preventive Medicine	3	1	Primary Instructor	100%
2000	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
2001	173:195 Preceptorship in Epidemiology	3	1	Primary Instructor	100%
2001	173:200 Independent Study in Epidemiology		3	Primary Instructor	100%
2001	173:240 Advanced Epi Methods	3	25	Primary Instructor	75%
2001	173:285 Outcomes Research	3	5	Primary Instructor	100%
2001	173:300 Thesis/Dissertation		2	Primary Instructor	100%
2001	173:340 Epidemiology III: Theories	3	5	Primary Instructor	100%
2001	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2001	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
2002	173:200 Independent Study in Epidemiology		1	Primary Instructor	100%
2002	173:205 Research in Epidemiology		2	Primary Instructor	100%
2002	173:240 Advanced Epi Methods	3	25	Primary Instructor	75%
2002	173:285 Outcomes Research	3	14	Primary Instructor	100%
2002	173:291 Pharmacoepidemiology	3	6	Primary Instructor	100%
2002	173:300 Thesis/Dissertation		2	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
2002	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2002	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
2003	173:195 Preceptorship in Epidemiology	3	1	Primary Instructor	100%
2003	173:200 Independent Study in Epidemiology		1	Primary Instructor	100%
2003	173:205 Research in Epidemiology		1	Primary Instructor	100%
2003	173:240 Advanced Epi Methods	3	25	Primary Instructor	75%
2003	173:285 Outcomes Research	3	4	Primary Instructor	100%
2003	173:300 Thesis/Dissertation		2	Primary Instructor	100%
2003	173:340 Epidemiology III: Theories	3	9	Primary Instructor	100%
2003	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2003	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Spring 2004	173:240 Epidemiology II: Advanced Methods	3	28	Primary Instructor	100%
Spring 2004	173:285 Outcomes Research	3	8	Primary Instructor	100%
2004	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2004	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Fall 2004	173:291 Pharmacoepidemiology	3	5	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Spring 2005	173:240 Epidemiology II	3	30	Primary Instructor	100%
Spring 2005	173:285 Outcomes Research	3	1	Primary Instructor	100%
2005	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2005	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Fall 2005	173:340 Epidemiology III: Theories	3	7	Primary Instructor	100%
Spring 2006	173:200:IND Independent Study	1	1	Primary Instructor	100%
Spring 2006	173:240:001 Epidemiology II: Advanced Methods	3	27	Primary Instructor	100%
Spring 2006	173:300:IND Thesis/Dissertation		2	Primary Instructor	100%
Spring 2006	46:199 Research Rotation	4	1	Primary Instructor	100%
2006	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2006	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Fall 2006	173:150 Clinical Epidemiology	3	12	Guest Lecturer	12%
Fall 2006	173:291 Pharmacoepidemiology	3	9	Primary Instructor	100%
Spring 2007	173:240 Epidemiology II	4	17	Primary Instructor	100%
2007	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2007	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Fall 2007	173:150 Clinical Epidemiology	3	17	Guest Lecturer	12%
Fall 2007	173:200:IND Independent Study	1	2	Primary Instructor	100%
Fall 2007	173:300:IND Thesis/Dissertation	2	1	Primary Instructor	100%
Fall 2007	173:340 Epidemiology III	3	14	Primary Instructor	100%
Spring 2008	173:200:IND Independent Study		3	Primary Instructor	100%
Spring 2008	173:240 Epidemiology II	4	30	Primary Instructor	50%
Spring 2008	173:300:IND Thesis/Dissertation	1	1	Primary Instructor	100%
Summer 2008	173:195:IND Preceptorship in Epidemiology	3	1	Primary Instructor	100%
2008	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2008	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Fall 2008	173:200:IND Independent Study	2	1	Primary Instructor	100%
Fall 2008	173:291 Pharmacoepidemiology	3	10	Primary Instructor	100%
Spring 2009	173:195:IND Preceptorship in Epidemiology	3	1	Primary Instructor	100%
Spring 2009	173:205:IND Research in Epidemiology	3	1	Primary Instructor	100%
Spring 2009	173:240 Epidemiology II	4	28	Primary Instructor	60%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Spring 2009	173:300:IND Thesis/Dissertation	3	1	Primary Instructor	100%
Summer 2009	173:205:IND Research in Epidemiology	2	1	Primary Instructor	100%
2009	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2009	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Fall 2009	173:300:IND Thesis/Dissertation	7	1	Primary Instructor	100%
Fall 2009	173:340 Epi III	3	15	Primary Instructor	60%
Spring 2010	173:200:IND Independent Study	3	1	Primary Instructor	100%
Spring 2010	173:205:IND Research in Epidemiology	3	1	Primary Instructor	100%
Spring 2010	173:240 Epidemiology II	4	21	Primary Instructor	60%
Spring 2010	173:300:IND Thesis/Dissertation		2	Primary Instructor	100%
Summer 2010	173:195:IND Preceptorship in Epidemiology	3	2	Primary Instructor	100%
Summer 2010	173:205:IND Research in Epidemiology	3	1	Primary Instructor	100%
2010	175:251:001 Injury Epidemiology	3	10	Guest Lecturer	1%
2010	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
Fall 2010	173:291 Pharmacoepidemiology	3	9	Primary Instructor	60%
Fall 2010	173:300:IND Thesis/Dissertation		3	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Fall 2010	173:320:IND Teaching in Epidemiology	0	1	Primary Instructor	100%
Spring 2011	EPID:6400:0001 Epidemiology II	4	22	Primary Instructor	60%
Spring 2011	EPID:7000:0IND Thesis/Dissertation		3	Primary Instructor	100%
Summer 2011	173:200:037 Independent Study in Epidemiology	3	1	Primary Instructor	100%
Summer 2011	EPID:7000:0IND Thesis/Dissertation	1	1	Primary Instructor	100%
2011	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
2011	OEH:6520:0001 Injury Epidemiology	3	10	Guest Lecturer	1%
Fall 2011	173:190:002 Problems/Special Topics in Epidemiology Comparative Effectiveness Research Methods	2	16	Primary Instructor	100%
Fall 2011	EPID:7000:0IND Thesis/Dissertation		2	Primary Instructor	100%
Spring 2012	173:240 Epidemiology II	4	26	Primary Instructor	50%
Spring 2012	EPID:7000:0IND Thesis/Dissertation	1	1	Primary Instructor	100%
Summer 2012	173:205 Research in Epidemiology	3	1	Primary Instructor	100%
2012	63:289 Intervention and Clinical Trials	3	10	Guest Lecturer	1%
2012	OEH:6520:0001 Injury Epidemiology	3	10	Guest Lecturer	1%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Fall 2012	173:291 Pharmacoepidemiology	3	11	Primary Instructor	100%
Spring 2013	173:240 Epi II	4	23	Primary Instructor	60%
Fall 2013	173:340 Epi III	3	16	Team Teacher	30%
Spring 2014	173:205:037 Research in Epidemiology		1	Primary Instructor	100%
Spring 2014	173:240 Epidemiology II: Advanced Methods	4	21	Primary Instructor	60%
2014	173:290 Intervention and Clinical Trials	3	9	Guest Lecturer	1%
Fall 2014	173:291 Pharmacoepidemiology	3	11	Primary Instructor	100%
Fall 2014	173:300:037 Thesis/Dissertation	1	1	Primary Instructor	100%
Spring 2015	EPID:6400:0001 Epidemiology II: Advanced Methods	4	27	Primary Instructor	60%
Spring 2015	EPID:7000:0037 Thesis/Dissertation		1	Primary Instructor	100%
Fall 2015	Intro to Translation Research		5	Guest Lecturer	1%
Fall 2015	173:205:037 Research in Epidemiology		1	Primary Instructor	100%
Fall 2015	EPID:5540:0001 Surveillance Mechanisms and Applications	2	12	Guest Lecturer	1%
Fall 2015	EPID:6900 Intervention and Clinical Trials	3	8	Guest Lecturer	1%
Fall 2015	EPID:7000:0037 Thesis/Dissertation		1	Primary Instructor	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Spring 2016	EPID:5950:0037 Preceptorship in Epidemiology		1	Primary Instructor	100%
Spring 2016	EPID:6400:0001 Epidemiology II: Advanced Methods	4	20	Primary Instructor	60%
Spring 2016	EPID:7200:0037 Teaching in Epidemiology		1	Primary Instructor	100%
Fall 2016	EPID:5900:1 Problems & Special Topics Epidemiology	2	10	Primary Instructor	100%
Fall 2016	EPID:6910:1 Pharmacoepidemiology	3	20	Primary Instructor	50%
Spring 2017	EPID:6050:4893 Research in Epidemiology	3	1	Primary Instructor	100%
Spring 2017	EPID:6400:0001 Epidemiology II: Advanced Methods	4	22	Primary Instructor	60%
Spring 2017	EPID:7200:5160 Teaching in Epidemiology		1	Primary Instructor	100%
Spring 2017	GRAD:7400:0018 Practicum in College Teaching		1	Primary Instructor	100%
Fall 2017	Introduction to Translational Research			Guest Lecturer	
Fall 2017	EPID:4400 Public Health Surveillance			Guest Lecturer	
Fall 2017	EPID:6900 Design of Intervention & Clinical Trials			Guest Lecturer	
Fall 2017	EPID:7400:1 Epidemiology III: Theories		8	Team Teacher	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Spring 2018	EPID:6000:0021 Independent Study in Epidemiology		1	Primary Instructor	100%
Spring 2018	EPID:6400:0001 Epidemiology II: Advanced Methods		33	Primary Instructor	60%
Spring 2018	EPID:7000:8880 Thesis/Dissertation		1	Primary Instructor	100%
Spring 2018	NURS:7804:9299 Research Practicum II		1	Primary Instructor	100%
Summer 2018	EPID:6050:1483 Research in Epidemiology		1	Primary Instructor	100%
Summer 2018	EPID:7000:1154 Thesis/Dissertation		1	Primary Instructor	100%
Fall 2018	Introduction to Translational Research			Guest Lecturer	
Fall 2018	EPID:4400 Public Health Surveillance			Guest Lecturer	
Fall 2018	EPID:6000:2332 Independent Study in Epidemiology		1	Primary Instructor	100%
Fall 2018	EPID:6910:0001 Pharmacoepi and Comparative Effectiveness	3	9	Primary Instructor	100%
Fall 2018	EPID:7000:1652 Thesis/Dissertation		2	Primary Instructor	100%
Spring 2019	EPID:6400:0001 Epidemiology II: Advanced Methods	4	18	Team Teacher	100%
Spring 2019	EPID:7000:3587 Thesis/Dissertation		1	Primary Instructor	100%
Fall 2019	Introduction to Translational Research			Guest Lecturer	

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Fall 2019	EPID:4400 Public Health Surveillance			Guest Lecturer	
Fall 2019	EPID:7000:4842 Thesis/Dissertation		1	Primary Instructor	100%
Fall 2019	EPID:7400:0001 Epidemiology III: Theories	3	16	Team Teacher	100%
Spring 2020	EPID:5925:0001 Epidemiology Journal Club	1	33	Team Teacher	100%
Spring 2020	EPID:6400:0001 Epidemiology II: Advanced Methods	4	27	Team Teacher	100%
Spring 2020	EPID:7000:7729 Thesis/Dissertation		1	Primary Instructor	100%
Fall 2020	EPID:5540 Public Health Surveillance (lecture in post marketing surveillance)	3	16	Guest Lecturer	
Fall 2020	EPID:5925:0002 Epidemiology Journal Club	0	38	Team Teacher	100%
Fall 2020	EPID:6910:0001 Pharmacoepi and Comparative Effectiveness	3	10	Primary Instructor	100%
Fall 2020	TBM:5001 Introduction to Translational Biomedicine			Guest Lecturer	
Spring 2021	EPID:6150:0001 Writing for Medical Journals	1	2	Primary Instructor	
Spring 2021	EPID:6400:0001 Epidemiology II: Advanced Methods	4	40	Team Teacher	100%

<u>Semester/Year</u>	<u>Course Title/Number</u>	<u>Semester Hours</u>	<u># Students</u>	<u>Role</u>	<u>Percent Responsible</u>
Fall 2021	EPID:6900 Design of Intervention & Clinical Trials (lecture on pragmatic trials)	3	15	Guest Lecturer	

B. Course Materials (syllabi, instructional web pages, computer lab materials) (Description only - *full materials to be included in promotion dossier*)

1986-1987 Development of two hour lecture on iatrogenic disease for Preventive Medicine for Physician Assistant Students (117:101)

1986-1987 Development of two hour lecture on pharmacoepidemiology for Intro. to Health Care Organizations (63:181)

1986-1987 Development of two hour lecture on pharmacoepidemiology for Principles of Epidemiology (63:158)

1987-1988 Development and implementation of revised three semester hour course, Advanced Epidemiology (63:258)

1987-1988 Development of two lectures on adverse drug reactions for Preventive Medicine for Medical Students (63:109)

1988-1989 Coordination, further development and implementation of three semester hour course Advanced Epidemiology (63:258)

1992-1993 Development and implementation of a new three semester hour course entitled Pharmacoepidemiology (63:291)

1996-1997 Development and implementation of a new two semester hour course entitled Outcomes Research (63:267)

1998-1999 Evaluation and revision of Epidemiology Methods courses

2000-2001 Development and implementation of a new three-semester hour course (Epidemiology III: Theoretical Perspectives)

2007-2008 Revision of Epidemiology II to incorporate laboratory and semester long mentored design project

2010-2011 Development and implementation of a new two-semester hour course (Introduction to Comparative Effectiveness Research Methods)

III. SCHOLARSHIP

A. Publications or Creative Works

1. Peer-Reviewed Papers

1. Chrischilles EA, Helling DK, Rowland CR (1982). Model for cost-benefit analysis of clinical pharmacy in family practice. *Am J Hosp Pharm* 39(6):992-998. PMID: 6808837
2. Chrischilles EA, Helling DK, Rowland CR (1984). Clinical pharmacy services in family practice: cost-benefit analysis. I. Physician time and quality of care. *Drug Intell Clin Pharm* 18(4):333-341. PMID: 6425028
3. Chrischilles EA, Helling DK, Rowland CR (1984). Clinical pharmacy services in family practice: cost-benefit analysis. II. Referrals, appointment compliance, and costs. *Drug Intell Clin Pharm* 18(5):436-441. PMID: 6426919
4. Chrischilles EA, Helling DK, Rowland CR (1985). Cost-benefit analysis of clinical pharmacy services in three Iowa family practice offices. *J Clin Hosp Pharm*, 10:59-66.
5. Semla TP, Chrischilles EA, Helling DK, Lemke JH, Wallace RB, Drube GA (1986). The relationship of nonsteroidal anti-inflammatory drug use to tinnitus in an elderly population. *Drug Intell Clin Pharm*, 20:472.
6. Chrischilles EA, Helling DK, Booth BM, Lemke JH, Mustion AL (1988). Documentation and appropriateness of prescribing for Veterans Administration ambulatory care patients. *Am J Hosp Pharm*, 45:2345-2351.
7. Chrischilles EA, Helling DK, Aschoff CR (1989). The effect of clinical pharmacy services on quality of family practice physician prescribing and medication costs. *Drug Intell Clin Pharm*, 23:417-421.
8. Chrischilles EA, Lemke JH, Wallace RB, Drube GA (1990). Prevalence and characteristics of multiple analgesic drug use in an elderly study group. *J Am Geriatr Soc* 38(9):979-984. PMID: 2212451
9. Chrischilles EA, Butler CD, Davis CS, Wallace RB (1991). A model of lifetime osteoporosis impact. *Arch Intern Med* 151(10):2026-2032. PMID: 1929691
10. Levy SM, Baker KA, Chrischilles EA (1991). Medications with dental significance: usage in a nursing home population. *Spec Care Dent*, 11:19-25.
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7. Other

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B. Areas of Research Interest/Current Projects

1. Applied Surveillance Core – Protocol Core Co-Director (Current Project)
2. Cancer Center Support Grant – Supervise the Population Research Core (Current Project)
3. Cancer outcomes in practice (Area of Research Interest)
4. Collaborative physician-pharmacist management of hypertension (Current Project)
5. Comparative effectiveness research (Area of Research Interest)
6. Comparative effectiveness research of pharmacotherapy strategies for complex patients with acute myocardial infarction. (Current Project)
7. Developing a function-related index from claims data for complex patient comparative effectiveness research in cardiovascular disease (Current Project)
8. Medication use and effects among the elderly (Area of Research Interest)
9. Patient-centered outcomes research (Area of Research Interest)

10. Personal health records and elder medication use quality (Current Project)
11. Pharmacoepidemiology (Area of Research Interest)
12. Share Thoughts on Breast Cancer Study - a multicenter survey of breast cancer patients iwth medical record linkage (Current Project)
13. UI Clinical and Translational Science Program – Comparative Effectiveness Research Thematic Area Director (Current Project)
14. Web-enabled pharmacist-managed cardiovascular risk service with mHealth features (Current Project)

C. Sponsored Research (ALL grants)

(if you are not the PI, state your role or contributions - in a few sentences)

1. Grants Received

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
American Society of Hospital Pharmacists Research Foundation <i>Cost-benefit analysis of clinical pharmacy services in family practice residency programs</i> Elizabeth A. Chrischilles, <i>Co-Principal Investigator</i>		\$2,500 01/01/1982-12/31/1982
Family Health Foundation of America <i>Evaluation of the effect of family practice clinical pharmacy services on the quality of physician prescribing</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>		\$5,000 01/01/1983-12/31/1985
Iowa City Veterans Administration Medical Center (PhD dissertation research) <i>Assessment of extent and appropriateness of drug use in VA outpatients</i> Elizabeth A. Chrischilles, <i>Supporting</i>		\$10,000 01/01/1984-12/31/1986
Iowa City Veterans Administration Medical Center <i>Cost-benefit analysis of prospective pharmacokinetic dosing of nortriptyline</i> Elizabeth A. Chrischilles, <i>Investigator</i>		\$10,000 01/01/1985-12/31/1986

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
Burroughs Wellcome Fund <i>Burroughs Wellcome Scholar Award in Pharmacoepidemiology</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	75%	\$250,000 01/01/1987-12/31/1992
Family Health Foundation of America <i>Treatment of pressure sores: cost-effectiveness of alternative treatment strategies</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	5%	\$23,548 01/01/1988-12/31/1990
Norwich-Eaton Pharmaceuticals <i>Cost-effectiveness of osteoporosis therapy</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	25%	\$65,691 01/01/1989-12/31/1991
N01-AG-02106 NIA <i>Established Populations for Epidemiologic Study for the Elderly, Geriatric Pharmacology Project and Drug Code Revision</i> Elizabeth A. Chrischilles, <i>Investigator</i>	30%	\$30,000 01/01/1990-12/31/1991
Iowa Pharmacy Foundation <i>Statewide Drug Use Surveillance Survey</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	5%	\$6,000 01/01/1990-12/31/1991
P30 ES005605 <i>Environmental Health Sciences Research Center</i> Peter Thorne, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i>	5%	\$2,461,076 09/29/1990-03/31/2017
Robert Woods Johnson <i>Iowa hospital quality assessment and enhancement institute</i> Elizabeth A. Chrischilles, <i>Investigator</i>	15%	\$244,178 01/01/1991-12/31/1996
Iowa Pharmacy Foundation <i>Pharmaceutical care provided in a community pharmacy</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	5%	\$40,000 01/01/1992-12/31/1999

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
11-C-90232/7 HCFA <i>Iowa On-line Prospective Drug Utilization Review Demonstration Project</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	30%	\$1,396,340 01/01/1992-12/31/1998
P20-AG09682 NIA <i>Center for Research on Older Rural Populations</i> Elizabeth A. Chrischilles, <i>Investigator</i>	15%	\$26,349 01/01/1992-12/31/1993
SmithKline Beecham-Consumer Brands <i>Cost-effectiveness of calcium carbonate therapy for osteoporosis</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$39,976 01/01/1992-12/31/1993
Pfizer Pharmaceuticals <i>Inpatient direct costs and long-term functional health impact of E5 monoclonal antibody for suspected gram negative sepsis</i> Elizabeth A. Chrischilles, <i>Investigator</i>	13%	\$133,474 01/01/1992-12/31/1993
The Upjohn Company <i>Cost and functional health effects of Parkinson's disease</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	15%	\$269,171 01/01/1993-12/31/1997
Marion Merrell Dow <i>Health economics postdoctoral fellowship</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$100,000 01/01/1993-12/31/1995
Robert Woods Johnson/Pew <i>A community-university partnership in rural health care and prevention</i> Elizabeth A. Chrischilles, <i>Investigator</i>	5%	\$125,000 01/01/1993-12/31/1995

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
588GW00 Iowa Department of Public Health <i>Persian Gulf Research Project</i> Elizabeth A. Chrischilles, <i>Investigator</i>	5%	\$1,281,601 01/01/1994-12/31/1996
American Pharmaceutical Association <i>Short-Run Advancement of APHA Science Initiative</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	0%	01/01/1994-06/30/1994
Procter & Gamble Company <i>Osteoporosis Forecasting Model</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	0%	\$20,450 07/29/1994-12/31/1999
ASCP/ASHP/APHA <i>Continuous pharmaceutical care</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$30,000 01/01/1995-12/31/1997
Marion Merrell Dow, Inc. <i>Economic analysis of DZPR0183</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$55,083 01/01/1995-12/31/1996
University of Illinois <i>Cost-Effectiveness of Pharmacy Study</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	0%	\$6,000 04/01/1995-06/30/1995
AMGEN <i>Assessing the clinical management of chemotherapy-related neutropenia for patients undergoing treatment for aggressive non-Hodgkins lymphoma or non-metastatic breast cancer</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	15%	\$241,616 01/01/1996-12/31/1998
Merck & Co., Inc. <i>Fracture Intervention Trial Health Economic Substudy Analysis Vertebral Arm</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	20%	\$31,646 01/01/1996-12/31/1998

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
CCP/Merck and Company <i>Pharmacoeconomics fellowship</i> Elizabeth A. Chrischilles, <i>Supporting</i>	10%	\$22,500 01/01/1996-12/31/1997
American College of Clinical Pharmacy <i>Richard Stanford/Clinical Pharmacy Research Fellowship</i> Elizabeth Chrischilles, <i>Principal Investigator</i>		\$22,500 07/01/1996-06/30/1997
5889DP02 CDC/Iowa Department of Public Health <i>Disability Data Analysis Contract</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$264,354 01/01/1997-12/31/2001
Pharmacia & Upjohn Company <i>Costs and Health Effects of Parkinson's Disease Extension. Data Preparation and Delivery to Research Triangle Institute</i> Elizabeth Chrischilles, <i>Principal Investigator</i>		\$264,354 01/01/1997-12/31/2001
NIEHS/EPA/CDC Asthma SCOR <i>The etiology and pathogenesis of airways disease in children</i> David Schwartz, <i>Principal Investigator</i> Elizabeth A. Chrischilles	15%	\$414,137 01/01/1998-12/31/2003
DAMD17-98-1-8486 DOD <i>Unbiased Estimates from Retrospective Data for Prostate Cancer</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	20%	\$252,097 01/01/1998-12/31/2002
NCI <i>SEER Special Study Linked Databases For Breast Cancer</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	5%	\$49,831 01/01/1998-12/31/1999

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
P01 ES09607 NIH <i>Asthma Center - Airway Disease in Children from Rural Communities</i> Gary Hunninghake, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	10%	\$1,661,528 11/01/1998-10/31/2004
Boehringer Ingelheim <i>Respiratory medication compliance in a large managed care organization</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	20%	\$305,131 02/01/1999-08/31/2000
IIR-98152-1 VA: HSR & D Gary Rosenthal, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Investigator</i>	20%	\$200,000 07/01/1999-06/30/2002
Boehringer-Ingelheim Pharmaceuticals, Inc. <i>Alpha blocker medication patterns in a large Medigap insurance database</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$77,999 09/01/1999-08/31/2000
Wellmark Foundation/Iowa Medical Society <i>Statewide model of antibiotic resistance</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$70,500 03/30/2000-09/30/2002
MED-00-139 Iowa Dept. of Human Services <i>Pharmaceutical Case Management</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	21.5%	\$586,499 04/01/2000-03/31/2003
N01-DK-0-2401, Modification 1 NIH <i>United States Renal Data System Special Studies Centers (USRDS-SSCs)</i> Lawrence Hunsicker, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	8%	\$365,276 04/10/2000-03/31/2007

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
5881DP04 IDPH/NIH <i>Prevention of Secondary Conditions Interventions</i> Don VanDyke, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	0%	\$55,947 07/01/2000-06/30/2016
CDC <i>Care access, drug effects, aging and mobility disability</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	25%	\$684,354 09/30/2000-09/29/2004
5881AH01 IDPH/NIH <i>Asthma Surveillance in Iowa</i> Laurence Fuortes, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	0%	\$37,037 11/01/2000-09/30/2001
Association of Occupational and Environmental Clinics <i>Midwestern Regional Pediatric Environmental Health Center</i> Joel Kline, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	0%	\$235,514 02/01/2001-09/30/2004
U.S. Dept. of Veterans Affairs <i>Randomized, Controlled Trial of Enhanced Pharmacy Care in Older Veteran Outpatients</i> Elizabeth Chrischilles	8.5%	\$31,800 04/01/2001-09/30/2003
5U01CA93339 NIH <i>CanCORS-Lung Cancer Outcomes/Surveillance Consortium-Iowa</i> Robert B. Wallace, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Principal Investigator</i>	15%	\$2,489,573 09/01/2001-08/31/2009

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
R01 ES11392 NIH <i>Exposure Intervention in a Rural Pediatric Asthma Cohort</i> Peter Thorne, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i>	10%	\$1,334,151 09/30/2001-07/31/2007
AMGEN, Inc. <i>Impact of Patient and Provider Characteristics on the Treatment, Outcomes and Costs of Neutropenia Among Patients with NHL</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$314,603 11/12/2001-01/22/2004
IDPH <i>State Capacity Building Project</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	3%	\$209,837 04/01/2002-03/31/2005
5R01 CA095961-02 NIH <i>A GIS Based Workbench to Interpret Cancer Maps</i> Gerald Rushton, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	10%	\$905,505 05/01/2002-04/30/2005
Boehringer Ingelheim Pharmaceuticals, Inc <i>Development of a Cost-Effectiveness Model for Tamsulosin in the Treatment of Benign Prostatic Hyperplasia (BPH)</i> Robert Ohsfeldt, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	0%	\$58,279 05/17/2002-05/17/2003
R01 HL069801 NIH: National Heart, Lung and Blood <i>Collaborative Management of Hypertension</i> Barry Carter, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	10%	\$1,379,753 07/01/2003-06/30/2007

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
R01 HL070740 NIH: National Heart, Lung and Blood <i>Improving Adherence to Blood Pressure Guidelines</i> Barry Carter, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	10%	\$2,389,022 08/01/2003-07/30/2010
1P20CA10367201 NIH <i>Integrating Aging and Cancer Research</i> Robert B. Wallace, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	22%	\$1,259,366 09/29/2003-08/31/2010
UI/MC Lymphoma SPORE/National Cancer Institute <i>Heterogeneity of Treatment Benefit by Grade of Follicular Lymphoma</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	2%	\$45,731 01/01/2004-12/31/2004
1R01AG022913-01 NIH <i>Health and Health Services Use in the HRS/AHEAD</i> Fredric Wolinsky, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	15%	\$1,213,254 09/15/2004-06/30/2010
150014.0003 Am 1 Harvard Medical School <i>Local Therapy of Breast Cancer in Community Populations</i> John Brooks, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i>	10%	\$116,541 04/05/2005-02/28/2009
2P30CA086862 NIH <i>Cancer Center Support Grant (CCSG)</i> George Weiner, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Associate Director</i>	17.5%	07/01/2005-03/31/2026
<i>Total Project Costs: \$65,147,832 for period 7/14/2000-03/31/26</i>		

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
W81XWH US DOD <i>Prostate Cancer Research Training Program</i> David Lubaroff, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Supporting</i>	0%	\$737,191 01/15/2006-03/31/2015
5 U18 HS016094 AHRQ <i>University of Iowa Older Adults CERT</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	25%	\$2,787,229 04/14/2006-03/31/2012
5 R01 DD000107 CDC <i>Pharmaceutical Case Management and Living Well with a Disability</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	10%	\$664,035 09/30/2006-09/29/2010
Community Pharmacy Foundation <i>An Initial Evaluation of Medication Therapy Management (MTM) Services in the Upper Midwest</i> William Doucette, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	2.5%	\$93,700 01/23/2007-06/30/2008
HHSA 290 2007 10012 & Mod 1 AHRQ <i>Iowa Research Network (IRENE): A Rural Primary Care Practice Based Research Network</i> Barcey Levy, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	0%	\$329,484 01/31/2007-01/28/2012
Merck Company Foundation <i>Merck Predoctoral Fellowship in Epidemiology</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>		\$120,000 08/20/2007-06/30/2009

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
5 TL 1RR024981 DHHS/NIH <i>University of Iowa Clinical and Translational Science Program</i> Gary Hunninghake, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Project PI</i> Gary Rosenthal, <i>Principal Investigator</i>	5%	\$973,253 09/01/2007-07/31/2017
<i>Total Project Costs: \$41,778,766</i>		
5 R18 HS017034 AHRQ <i>Personal Health Records and Elder Medication Use Quality</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	20%	\$808,139 09/07/2007-08/31/2011
3 UL1 RR024979-04S1 DHHS/NIH <i>University of Iowa Clinical and Translational Science Program: Administrative Supplement-Comparative Effectiveness Research Workforce Development</i> Gary Rosenthal, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Investigator</i>	15%	\$8,571,054 09/17/2007-05/31/2012
Pharmacy Quality Alliance <i>Demonstration of a Regional Coalition Model for Pharmacy Performance Reporting Through the Pharmacy Quality Alliance</i> William Doucette, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	2%	\$115,000 07/01/2008-11/16/2009
1 R01 HL091841-01A1 NIH <i>A collaborative model to improve BP control and minimize racial disparities-CCC</i> Barry Carter, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	10%	\$3,575,077 04/15/2009-02/28/2015

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
Subcontract with Dana Farber Cancer Inst. (NIH) <i>CanCORS – Lung Cancer Outcomes/Surveillance Consortium – Iowa</i> Robert B. Wallace, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	11.5%	09/01/2009-07/31/2014
HHSF2232009100061 Subcontract with Harvard Pilgrim Health Care, Inc. FDA <i>Detection and Analysis of Adverse Events Related to Regulated Products in Automated Healthcare Data. Efforts to Develop the Sentinel Initiative</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i> Ryan Carnahan, <i>Principal Investigator</i> <i>Total Project Costs: \$650,180</i>	15%	\$349,865 09/23/2009-09/11/2019
1 R18 HS018353-01 AHRQ <i>Demonstration of Quality Improvement of Medication Therapy Management Services</i> William Doucette, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	10%	\$1,307,467 09/30/2009-07/31/2014
1 R01 HS01838-01A1 AHRQ <i>Comparative Effectiveness of Treatment Combinations Post MI in the Elderly</i> John Brooks, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	10%	\$1,063,719 08/01/2010-05/31/2015
1 R24 HS019440-01 AHRQ <i>Enhanced Data to Accelerate Complex Patient Comparative Effectiveness Research</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	15%	\$686,056 08/01/2010-01/31/2013

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
HHS2902010000121, Master Task Order Contract AHRQ <i>Developing Evidence to Inform Decisions about Effectiveness Research Network-2 (DEcIDE-2)</i> Chrischilles, <i>Investigator</i>	1%	\$18,068 08/18/2010-05/17/2013
1 RC4 CA153493-01 NIH <i>Enhancing Community-Based Cancer Control in Iowa</i> Barcey Levy, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	2%	\$812,620 08/30/2010-09/30/2013
5881HIT04 IDPH <i>University of Iowa Consumer Survey</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	0%	\$667 09/15/2010-12/31/2010
1 R18 HS019355-01 AHRQ <i>IA-ADAPT: Improving Antipsychotic Appropriateness in Dementia Patients</i> Ryan M. Carnahan, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	5%	\$970,210 09/30/2010-09/29/2013
1 RC4 AG038635-01 NIH <i>Interpreting IV Estimates When Treatment Effects are Heterogeneous: ACE/ARBs and Race</i> John Brooks, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	5%	\$1,177,991 09/30/2010-08/31/2013
1 R21 HS019574-01 AHRQ <i>Should High-Risk Statin Utilization Rates be Increased for Complex AMI Patients?</i> John Brooks, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	5%	\$281,136 09/30/2010-09/29/2012

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
American Society of Clinical Oncology <i>ASCO Study of Geographical Access to Oncology Care</i> Marcia M. Ward, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Investigator</i>	2%	\$204,093 11/01/2010-01/31/2013
University of Florida/NIH <i>Adaptive Comparative Effectiveness Trials for Comparing Two Treatments</i> Christopher S. Coffey, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Investigator</i>	6%	\$85,093 05/23/2011-03/31/2012
FDA HHSF2232009100061 Harvard Pilgrim Health Care, Inc./FDA <i>Detection and Analysis of Adverse Events Related to Regulated Products in Automated Healthcare Data. Efforts to Develop the Sentinel Initiative. Preparing for Monitoring Blood and Blood Product Safety and Utilization during Influenza Pandemics in the US Phase 1</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	2.6%	\$5,329 09/23/2011-09/22/2012
1 UH2 AT007784-01 NIH <i>Nighttime Dosing of Anti-Hypertensive Medications: A Pragmatic Clinical Trial</i> Gary Rosenthal, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	20%	\$543,997 09/30/2012-12/31/2013
National Association of Chain Drug Stores Foundation <i>Integrating Community Pharmacists into a Medication Therapy Management Program Within an Accountable Care Organization</i> William Doucette, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	5%	\$262,850 12/18/2012-06/30/2015

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
HHSF22301006T-0003 Harvard Pilgrim Health Care, Inc./FDA <i>Protocol-based Assessment of Thromboembolic Events after Immunoglobulin Administration (IVIG)</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	3 months 25%	\$227,812 02/22/2013-08/31/2016
Patient-Centered Outcomes Research Institute <i>Extension Connection: Advancing Dementia Care for Rural and Hispanic Populations</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	0.6 months 5%	\$1,177,058 05/01/2013-04/30/2016
HHSF2232009100061 Harvard Pilgrim Health Care, Inc./FDA <i>Mini-Sentinel Prospective Observational Monitoring Program Tools (PROMPT), Rivaroxaban Surveillance (TO12)</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i>	8.3%	\$54,585 07/01/2013-03/03/2016
1 R01 HL116311-01A1 NIH <i>Improved Cardiovascular Risk Reduction to Enhance Rural Primary Care (CARE) Trial</i> Barry Carter, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Investigator</i>	0.6 months 5%	\$2,486,485 08/08/2013-07/31/2018
<i>Total Project Costs: \$3,574,806</i>		
Subcontract with the University of South Carolina/Patient-Centered Outcomes Research Institute <i>Understanding Treatment Effect Estimates When Treatment Effects Are Heterogeneous For More Than One Outcome</i> E A. Chrischilles, <i>Investigator</i> John Brooks, <i>Principal Investigator</i> Mary Schroeder, <i>Principal Investigator</i>	5%	\$192,975 01/01/2014-12/31/2017
<i>Total Project Costs: \$270,164.62</i>		

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
FDA HHSF223200910006I FDA <i>Detection and Analysis of Adverse Events Related to Regulated Products in Automated Healthcare Data. Efforts to Develop the Sentinel Initiative. Protocol-based assessment of thromboembolic events after immunoglobulin administration - Chart Validation</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	9.8%	\$250,106 01/01/2014-03/31/2016
CDRN-1306-04631 Subcontract with University of Kansas Medical Center Research Institute, Inc/Patient-Centered Outcomes Research Institute <i>Greater Plains Collaborative Clinical Data Research Network</i> Gary Rosenthal, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i>	15%	\$1,067,713 03/06/2014-09/06/2015
R18 HL116259 NIH <i>MEDication Focused Outpatient Care for Underutilization of Secondary Prevention: MED-FOCUS</i> Barry Carter, <i>Principal Investigator</i> Elizabeth A. Chrischilles, <i>Co-Investigator</i>	15%	\$6,801,191 04/01/2014-03/31/2019
<i>Total Project Costs: \$9,700,587</i>		
R01 HS023104 <i>Stroke Prevention for Atrial Fibrillation with Multiple Chronic Conditions</i> Mary Sarrazin, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	3%	\$229,603 09/01/2014-02/28/2017
<i>Total Project Costs: \$346,700</i>		
U.S. Dept. of Health & Human Services, Centers for Disease Control & Prevention <i>Cancer Prevention and Control Research Network – Collaborating Center</i> Sue Curry, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i>	2.5%	\$4,703,139 09/30/2014-09/29/2015
<i>Total Project Costs: \$6,195,443</i>		

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
1 R21 HS023952-01 AHRQ <i>Design and Testing of a Mobile Cardiovascular Risk Service with Patient Partners</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	15%	\$197,410 04/01/2015-03/31/2018
<i>Total Project Costs: \$298,089</i>		
U1C RH29074 <i>Telehealth Focused Rural Health Research Center Cooperative Agreement</i> Marcia Ward, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Investigator</i>	3%	\$548,674 09/01/2015-08/31/2019
<i>Total Project Costs: \$3,337,000</i>		
CDRN-1306-04631 Subcontract with University of Kansas Medical Center Research Institute, Inc/Patient-Centered Outcomes Research Institute <i>Greater Plains Collaborative Clinical Data Research Network - PCORnet Phase II</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	3.0 months	\$1,899,796 09/07/2015-12/31/2018
<i>Total Project Costs: \$2,538,880</i>		
R01 MD010728 Subcontract with Medical College of Wisconsin/NIH <i>Policy-relevant mechanisms of socioeconomic disparities in adherence to oral hormonal therapy for breast cancer</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	1.2 months 10%	\$187,555 08/11/2016-04/30/2021
<i>Total Project Costs: \$416,018.00</i>		
HHSN261201300020I NIH/NCI <i>Patient Generated Health Data (PGHD) to Enhance SEER Data Collection</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	3%	\$99,222 09/19/2016-11/01/2018
<i>Total Project Costs: \$151,314</i>		

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
CDRN-1306-04631 Subcontract with University of Kansas Medical Center Research Institute, Inc./Patient-Centered Outcomes Research Institute, Inc. <i>Cancer Collaborative Research Group</i> E A. Chrischilles, <i>Principal Investigator</i>	2%	\$118,186 01/01/2017-12/31/2018
<i>Total Project Costs: \$302,870</i>		
KUMCRI/PCORI <i>Molecular Testing Rapid Cycle Research Project</i> Elizabeth Chrischilles, <i>Co-Principal Investigator</i>	1.8 months	\$168,011 09/13/2017-09/17/2018
<i>Total Project Costs: \$235,215</i>		
UL1 TR002537 NIH/NCATS <i>The University of Iowa Clinical and Translational Science Award (CTSA)</i> Patricia Winokur, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Associate Director</i>	3 months	\$11,864,855 03/30/2018-02/28/2023
<i>Total Project Costs: \$18,093,905</i>		
R21 HS025785 AHRQ <i>Development of a targeted portal intervention to improve depression treatment adherence, satisfaction, and outcomes</i> Elizabeth Chrischilles, <i>Co-Investigator</i> Carolyn Turvey, <i>Principal Investigator</i>	2%	\$196,721 07/01/2018-06/30/2020
<i>Total Project costs: \$299,999</i>		
PCRF Contract #Y5W00010 Subcontract with University of Kansas Medical Center Research Institute, Inc/Patient-Centered Outcomes Research Institute <i>GPC/PCRF PCORnet 2.0</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	15%	11/01/2018-12/31/2019
<i>Total Project Costs: \$288,764</i>		

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
RI-CRG-1807-0002 Patient-Centered Outcomes Research Institute, Inc. <i>Development and Progression of Collaborative Research Group (CRG) Project</i> E A. Chrischilles, <i>Principal Investigator</i> <i>Total Project Costs: \$148,443</i>	1%	11/01/2018-11/29/2019
236165 Subcontract with Duke University/Patient-Centered Outcomes Research Institute <i>Using PCORnet to Compare Blood Pressure Control Strategies</i> Elizabeth Chrischilles, <i>Principal Investigator</i> <i>Total Project Costs: \$20,000</i>	0.5%	05/30/2019-06/30/2021
University of Kansas Medical Center Research Institute, Inc./NIH <i>Identifying Personalized Risk of Acute Kidney Injury with Machine Learning</i> Mei Liu, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Project Director</i> <i>Total Project Costs: \$26,100</i>	0.046%	09/01/2019-06/30/2022
3P30CA086862-19S5 NIH <i>Administrative Supplement for P30 Cancer Centers Support Grants to advance rural cancer control research capacity in clinic setting</i> George Weiner, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i> <i>Total Project Costs: \$199,705</i>	2.5%	09/01/2019-03/31/2021
PCRF Contract #Y5W00010 Subcontract with University of Kansas Medical Center Research Institute, Inc/Patient-Centered Outcomes Research Institute <i>GPC/PCRF PCORnet 2.0</i> Elizabeth Chrischilles, <i>Principal Investigator</i> <i>Total Project Costs: \$200,192</i>	15%	04/01/2020-09/30/2020

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
Duke University/ Patient-Centered Outcomes Research Institute <i>Healthcare Worker Exposure Response and Outcomes of Hydroxychloroquine Trial (HERO-HCQ Trial)</i> Loreen Herwaldt, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	5%	04/22/2020-01/31/2021
<i>Total Project Costs: \$640,500.00</i>		
FDA Contract #75F40119C10086 Duke University/US Department of Health & Human Services, Food & Drug Administration <i>Vesalius - Evaluating Fitness-for-use of Electronic Health Records in Clinical Research</i> Elizabeth A. Chrischilles, <i>Principal Investigator</i> Jennifer Robinson, <i>Principal Investigator</i>	0.07 months	05/29/2020-09/29/2022
<i>Total Project Costs: \$30,000</i>		
PI-CD33-PCOR Task Force for Global Health, Inc. <i>COVID-19 Electronic Health Data Initiative</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	6%	10/01/2020-07/31/2022
<i>Total Projects Costs: \$154,500</i>		
Contract #RI-CRN-2020-003-IC Subcontract with University of Missouri/Patient-Centered Outcomes Research Institute <i>GPC PCORnet 2.0 project. Advancement of PCORnet Infrastructure: Clinical Research Network"</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	20%	10/01/2020-12/31/2021
<i>Direct Annual: \$230,297</i>		
RD-2020C2-20329 Patient Centered Outcomes Research Institute <i>Comparative Effectiveness Research for Neuroendocrine Tumors (CER-NET)</i> Michael O'Rorke, <i>Principal Investigator</i> Elizabeth Chrischilles, <i>Co-Investigator</i>	11%	07/01/2021-07/31/2025
<i>Total Project Costs: \$5,039,014</i>		

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
RD-2020C2-20338 Children's Hospital of Philadelphia/ Patient Centered Outcomes Research Institute <i>Preserving Kidney Function in Children with Chronic Kidney Disease (PRESERVE)</i> Chris Forrest, <i>Principal Investigator, Children's Hospital of Philadelphia</i> Elizabeth Chrischilles, <i>Principal Investigator</i>	0.91%	07/01/2021-06/30/2024
<i>Total Project Costs: \$181,720</i>		
2021066 Retirement Research Foundation <i>Implementation research: Engaging community stakeholders to develop a Disaster PrepWise implementation infrastructure in Iowa communities</i> S. Ashida, <i>Principal Investigator</i> E. Chrischilles, <i>Co-Investigator</i>	2%	07/01/2021-06/30/2022
<i>Total Project Costs: \$100,000 Effort is in-kind</i>		
U24 AT011189 Duke Clinical Research Institute/NIH <i>Implementation of the American College of Physician guideline for low back pain using a Multidisciplinary Conservative Care (MC2) model at the initial point of patient contact: A cluster randomized trial (IMPACT-LBP)-DCC</i> Elizabeth Chrischilles, <i>Principal Investigator</i> Christine Goertz, <i>Principal Investigator</i>	5%	07/15/2021-06/30/2026
<i>Total Project Costs: \$757,322</i>		
OT2HL161847-01 The Children's Hospital of Philadelphia/New York University Grossman School of Medicine/NIH <i>(The RECOVER Post-Acute Sequelae of SARS-CoV-2 (PASC) Electronic Health Record (HER) Cohort Study (RECOVER-EHR-PCORnet Research Program)</i> E Chrischilles, <i>Principal Investigator</i>	10%	10/01/2021-05/23/2022
<i>Project costs: \$214,582 for period 10/1/21-5/23/22</i>		

2. Grants Pending

Source Title P.I.	Number of Months % Effort	Direct Funds Period of Funding
The Children's Hospital of Philadelphia/PCORI <i>Scope 3: PCORnet® Designated Study Consultation and Query and Analytic Tool Development to Enable Multi-network PCORnet® Research</i>	3%	01/01/2022-12/31/2024

Total Projected Costs: \$319,129

D. Presentations

1. Invited Presentations

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
November 1988	Pharmacoepidemiology: A New Breed, a New Discipline	Clinical Epidemiology: State of Art" Symposium, University of Iowa, Iowa City, Iowa	Invited Lecture
March 1989	Cost-effectiveness of Pharmacotherapy	Refresher Course for the Family Physician, University of Iowa, Iowa City, Iowa	Invited Lecture
April 1989	Drug Effects in the Elderly: Harnessing Databases on Aging	Prevention '89, Atlanta, Georgia	Invited Lecture
September 1989	Biotechnology-Who will Pay?	End of Summer Science Symposium, American Pharmaceutical Association, Bethesda, Maryland	Invited Lecture
February 1990	A Cost-Benefit Assessment of Osteoporosis Therapy	Minisymposium and Etidronate Cyclical Therapy, Research Advances in Osteoporosis Second International Conference, Washington, District of Columbia	Invited Lecture
March 1990	Rationing Health Care: Biotechnology Products	American Pharmaceutical Association 137th Annual Meeting & Exhibit, American Pharmaceutical Association, Washington, District of Columbia	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
June 1991	Application of Epidemiologic Principles to Health Economic Research	Drug Information Association Annual Meeting, Washington, District of Columbia	Invited Lecture
1992	Myths of cost-effectiveness Analysis	Medical Student Conference, University of Iowa, Iowa City, Iowa	Invited Lecture
April 1992	Economic Variables in Pharmacoepidemiologic Research	Prevention '92, Baltimore, Maryland	Invited Lecture
April 1993	Avoided Inpatient Medical Costs Associated with Community Parenteral Therapy	Community Parenteral Therapy for Gram-Positive Infections: Current Applications and Future Needs, Como, Italy	Invited Lecture
September 1994	A Health Policy Model for Evaluating Interventions to Achieve Optimal Calcium Intake	An International conference on Adjuvant Nutrition and Chronic Disease: Preventive and Therapeutic Effects, Toronto, Canada	Invited Lecture
September 1994	The Cost Effectiveness of Drug Therapy in Osteoporosis	Boston Outcome Conference on Applying Patient Outcomes and Pharmacoeconomics in Pharmaceutical Care, Boston, Massachusetts	Invited Lecture
December 1994	Drug Utilization Review: The State of the Art	The Congress on Health Outcomes & Accountability, Washington, District of Columbia	Invited Lecture
1995	Iowa HCFA Demonstration Project (On-line DUR)"	40th annual Ohio Pharmaceutical Seminar, Health Outcomes and Pharmaceutical Care: Measurement, Applications, and Initiatives, Columbus, Ohio	Invited Lecture
June 1995	The Pharmacists' Intervention: Its Impact and How to Get There	4th International Symposium on Drug Development, Utilization and Costs of Medications, Montreal, Canada	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
October 13, 1995	Pharmacist Initiatives: Their Impact on Medication Use and Patient Outcomes	Alumni Continuing Education Meeting, University of Iowa, College of Pharmacy, Iowa City, Iowa	Invited Lecture
October 29, 1995	The Iowa On-line Prospective Drug Utilization Review Demonstration Project	APHA Drug Policy Study Group, American Public Health Association, San Diego, California	Invited Lecture
November 3, 1995	Issues in Evaluating Pharmaceutical Care	Research Methods Workshop: Evaluation of Outcomes of Pharmaceutical Care, Canadian Pharmaceutical Association, Toronto, Canada	Invited Lecture
March 1996	Federally Sponsored Pharmaceutical Outcomes Demonstration Projects: An Update	American Pharmaceutical Association 1996 Annual Meeting and Exposition, American Pharmaceutical Association, Nashville, Tennessee	Invited Lecture
April 1996	How Does a Medical Assistance Agency Measure the Impact of a Pharmacy Benefit?	Changing Healthcare and Changing Rules--A Profession in Transition, Third Annual Glaxo Wellcome Conference for Pharmacy Faculty, Durham, North Carolina	Invited Lecture
November 1997	Assessing the Quality of Pharmaceutical Care Initiative: The Iowa Experience	Providing Pharmaceutical Services to the Medicaid Population: A Forum on Public Policy and Quality Assessment, Council of Ohio Colleges of Pharmacy, Columbus, Ohio	Invited Lecture
April 1998	Dollars and Sense: Practical Guide to Cost Analysis	Society for Healthcare Epidemiology of America, 8th Annual Meeting, Society for Healthcare Epidemiology of America, Orlando, Florida	Invited Lecture
2000	Prostate Cancer Project	University of Iowa Cancer Center, Iowa City, Iowa	Invited Lecture
January 2000	Prevention of Secondary Conditions	Blue Ribbon Panel, Iowa City, Iowa	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
March 2000	Initiation of prostate non-selective alpha antagonists and hypotension – related events among men with benign prostatic hyperplasia (BPH) in a large Medigap plan	URO2000, Cancun, Mexico	Invited Lecture
June 2000	Elements of an Ideal DUR System	CoE Orientation Meeting, Bethesda, Maryland	Invited Lecture
October 28, 2000	Rural Childhood Asthma Study	Texas Scientific Symposium, Austin, Texas	Invited Lecture
April 27, 2001	Initiation of prostate non-selective alpha antagonists and hypotension – related events among men with benign prostatic hyperplasia (BPH) in a large Medigap plan: Part 2	URO2001 Speaker’s Meeting, Santa Barbara, California	Invited Lecture
June 24, 2004	Evidence-Based Drug-Drug Interaction Criteria for Computer Systems	U.S. Pharmacopoeia, Carefree, Arizona	Invited Lecture
April 13, 2005	Pharmacy Information Systems Technologies for Enhancing Medication Safety	Institute of Medicine Committee on Identifying and Preventing Medication Errors, Institute of Medicine, Washington, District of Columbia	Invited Lecture
September 2005	Pilot Projects Using the Shared Resources of the Database Core	Integrating Aging and Cancer Research in NCI Cancer Centers, 2nd Annual Meeting of NCI/NIA P20 Grant Awardees, NCI/NIA, Bethesda, Maryland	Invited Lecture
September 19, 2006	Improving Safety and Effectiveness of Medication Use Among Older Adults	CMS Evidence Forum, Baltimore, Maryland	Invited Lecture
August 28, 2007	The Quest for Rational Therapeutics	Distinguished Faculty Lecture, University of Iowa, College of Public Health, Iowa City, Iowa	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
September 2007	Personal Health Records and Patient-Centered Medication Therapy Management	AHRQ 2007 Annual Meeting, AHRQ, Bethesda, Maryland	Invited Lecture
March 26, 2008	Aging and lymphoma therapeutics: Translating evidence into practice	Southern Illinois University, Springfield, Illinois	Invited Lecture
September 2008	PHRs for Medication Use: Views from Elders and Their Physicians	AHRQ 2008 Annual Meeting, AHRQ, Bethesda, Maryland	Invited Lecture
November 18, 2008	The Quest for Rational Therapeutics	University of Kansas Medical Center	Invited Lecture
March 2009	Medication Use Quality Among Older Adults	AHRQ Steering Committee meeting, AHRQ, Rockville, Maryland	Invited Lecture
April 2009	Pharmaceutical Case Management and Living Well with a Disability	2009 CDC State Disability and Health Grantees, Researchers, and Partners Annual Meeting, CDC, New Orleans, Louisiana	Invited Lecture
June 3, 2009	Iowa Experience with Medication Therapy Management Precursor Programs	CMS, Baltimore, Maryland	Invited Lecture
June 3, 2009	Measuring Prescribing Quality	CMS, Baltimore, Maryland	Invited Lecture
June 9, 2009	Healthcare reform and medication therapy management for rural and underinsured	Congressional briefing	Invited Lecture
April 2010	Cancer Care for Older Adults: Disparity or Clinical Reality	University of Alabama at Birmingham	Invited Lecture
June 2010	Pharmacoepidemiology	Midwest CTSA Consortium: Rural Health and Health Disparities Research in the Heartland, University of Kansas Medical Center School of Nursing	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
July 30, 2010	Comparative Effectiveness Research Opportunities	Midwest Social & Administrative Pharmacy Conference, Iowa City, Iowa	Invited Lecture
September 30, 2010	Medication Management & Medicare Beneficiaries: Best Practices and Policy Directions	Rebalancing Healthcare in the Heartland 4 Conference, Des Moines, Iowa	Invited Lecture
March 8, 2011	Expert panel discussion on Comparative Effectiveness Research	University of Iowa, College of Nursing	Invited Lecture
March 30, 2011	Putting the Patient Back in Patient Centered Care (2) Presentation: Personal Health Records and Elder Medication Use Quality	AHRQ Webinar, AHRQ	Invited Lecture
November 26, 2012	IOM Large Simple Trials in Learning Health Care Systems (Chrischilles EA)	Panel presentation, IOM, Washington, District of Columbia	Invited Lecture
January 31, 2013	Presentation on protocol core activities (Chrischilles EA)	Fifth Annual Sentinel Initiative Public Workshop, Washington, District of Columbia	Invited Lecture
July 25, 2013	"Mini-Sentinel PROMPT: Prospective Routine Observational Monitoring Program Tools (Chrischilles E)	Kaiser Permanente Mini-Sentinel Investigator's meeting	Invited Lecture
August 1, 2013	Postmarket Considerations to Promote Safe Use and Continued Evidence Development of Special Medical Use Products (McClellan (Moderator) M, Boutin M, Califf R, Chrischilles E, Bullman R, Pinto P)	Brookings expert workshop on Limited Use for Drugs Developed in an Expedited Manner to Meet an Unmet Medical Need, Washington, District of Columbia	Invited Lecture
September 16, 2013	Invited presentation: "An Overview of the Design and Implementation of FDA's Prospective Routine Observational Monitoring Program Tools (PROMPT) for Safety Surveillance (Chrischilles EA, Nelson J)	Webinar: Brookings Roundtable on Active Medical Product Surveillance	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
January 14, 2014	Invitation to serve as a panelist, "Development of Prospective Routing Observational Monitoring Program Tools (PROMPT) for medical product surveillance" (Chrischilles EA)	Annual Sentinel Initiative Public Workshop, Washington, District of Columbia	Invited Lecture
April 14, 2014	Invited Presentation: Population Database Studies of Cancer Treatment Benefit: Nicety or Necessity	Cancer Center Grand Rounds, Med Alumni Auditorium, E331 GH	Invited Lecture
July 8, 2014	Invited Presentation: Successful aging in place for adults in rural communities	Iowa Farm Bureau Federation Foundation, S162 College of Public Health Building	Invited Lecture
October 16, 2014	"Update on FDA's Query Tools System (including the PROMPT component)" (Shoaibi A, Chrischilles E)	IMEDS community call	Invited Lecture
August 24, 2015	Abstract presentation: Safety Surveillance of New Oral Anticoagulants Within the Mini-Sentinel Program Progress, Challenges and Future Directions	ISPE 31st International Conference on Pharmacoepidemiology & Therapeutic Risk Management (ICPE)	Invited Lecture
November 20, 2015	Invited remote presentation: How the Share Thoughts on Care Study found better health through survivorship planning (Chrischilles E, McDowell B)	Canadian Survivorship Research Consortium Rounds	Invited Lecture
December 10, 2015	Invited to workshop panel discussion, Data Quality and Missing Data in Patient-Centered Outcomes Research Using EMR/Claims Data (Chrischilles E)	PCORI workgroup meeting	Invited Lecture
July 12, 2016	Prospective Surveillance Pilot of Rivaroxaban Safety Within the US Food and Drug Administration Sentinel Program (Chrischilles E)	OSE/DEPI WebEx presentation	Invited Lecture

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
July 25, 2016	Engaging Special Populations: Lessons Learned	Patient Engagement Symposium: A New Frontier for Clinical Research, Institute for Clinical & Translational Science	Invited Lecture
July 9, 2018	Invited:Panel Presentation for conference: Establishing a framework to operationalize and validate real-world data sets	Washington, DC, District of Columbia	Invited Lecture
September 25, 2018	Invited Presentation: NIA Multimorbidity Workshop	Bethesda, Maryland	Invited Lecture
February 6, 2019	Establishing common variables needed to identify patient populations, exposure variables, and confounding factors	Friends of Cancer Research, Washington, DC, District of Columbia	Invited Lecture
May 14, 2019	Measuring Multimorbidity: matching the instrument and the purpose	College of Nursing Research Forum, The University of Iowa	Invited Lecture
September 21, 2019	Collaborative cancer outcomes research opportunities in PCORnet and the PCORnet common data model	Big Ten Cancer Research Consortium Annual Summit, Chicago, Illinois	Invited Lecture
January 30, 2020	PCORnet, the GPC, and Networked Research Opportunities and Challenges (Chrischilles E)	CTSA collaboration, University of Nebraska Medical Center, Omaha	Invited Lecture
February 5, 2020	Invited abstract presentation, "Exploring Real-World Data for Assessing and Mitigating Cardio-oncology Outcomes of Radiation Therapy (Chrischilles E, O'Rorke M, McDowell B, Spitz D, Allen B, London B, Grumbach I)	HCCC FRMI/CEPS dinner symposium, The University of Iowa, Iowa City, Iowa	Invited Lecture
July 8, 2021	PCORnet: An Introduction to the National Patient-Centered Clinical Research Network (virtual) (Chrischilles EA)	CCOM Biomedical and Health Informatics Community, Iowa City, Iowa	Invited Lecture

2. Conference Presentations/Posters

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
March 1996	Pharmacist-Pharmacist: Continuity of Care	American Pharmaceutical Association 1996 Annual Meeting and Exposition, Nashville, Tennessee	Oral
November 1996	Pharmacists' Cognitive Services in an On-Line Drug Use Review (UPDUR) System in Iowa	Empowering the Disadvantaged, American Public Health Association 124th Annual Meeting and Exposition, New York, New York	Oral
April 2000	Nonselective Alpha Blocker Medication Patterns in Pension Plan Health Claims Data	American Urological Association	Oral
October 2000	Rural Childhood Asthma Study	EJ/CBPIR Grantee Meeting, Seattle, Washington	Oral
November 2000	Rural Childhood Asthma Study	128th APHA Annual Meeting and Exposition, American Public Health Association, Boston, Massachusetts	Oral
November 2002	Childhood Asthma in a Rural Iowa Population	American Public Health Association Annual Meeting, American Public Health Association, Philadelphia, Pennsylvania	Oral
November 2002	Mobility Limitations and Secondary Conditions Among Adult Medicare Beneficiaries	American Public Health Association Annual Meeting, American Public Health Association, Philadelphia, Pennsylvania	Oral
May 2003	Effect of Clinical Factors on Neutropenia-Related Inpatient Charges Among Newly Diagnosed Non-Hodgkins Lymphoma (NHL) During First Course Chemotherapy	American Society of Clinical Oncology, Chicago, Illinois	Oral

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
May 2003	Time to First Neutropenia Hospitalization During Chemotherapy for Non-Hodgkin's Lymphoma: an Iowa SEER-Medicare Study	American Society of Clinical Oncology, Chicago, Illinois	Oral
October 2004	A longitudinal study of atypical antipsychotic prescribing patterns in the Iowa Medicaid population (Abstract No. 295E)	American College of Pharmacy annual meeting, American College of Pharmacy, Dallas, Texas	Poster
May 2005	An Algorithm for Identifying a Population-Based Sample of Children with Frequent Asthma Symptoms	Proceedings of the American Thoracic Society, American Thoracic Society, San Diego, California	Oral
May 2005	Indoor Surface and Airborne Concentrations of Endotoxin and $\beta(1-3,1-6)$ -Glucans in the Homes of Rural Asthmatic Children	Proceedings of the American Thoracic Society, American Thoracic Society, San Diego, California	Oral
March 2006	Estimating the Effectiveness of Early-stage Lung Cancer Adjuvant Treatments in Practice Using Instrumental Variable Methods (Brooks JM, Chrischilles EA, Chen-Hardee S, Cho E, Scott S)	CERTs/PATHs meeting, Washington, District of Columbia	Poster
November 2007	Risk Factors for Adverse Drug Events in Older Adults with Mobility Limitations	GSA 60th Annual Scientific Meeting, GSA, San Francisco, California	Oral
June 2008	Iowa CERT Medication Therapy Management Products	CERT meeting, CERT, Rockville, Maryland	Oral
January 14, 2009	Observational Research Design	Co-Sponsored by the American Association of Colleges of Pharmacy and the International Society of Pharmacoeconomics and Outcomes Research	Oral

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
April 2009	Living Well with a Disability and Collaborative Medication Management (Zander K, Gryzlak BM, Chrischilles EA, Lindgren S, Doucette W, Farris K, Degarmo K, Rubenstein L, Wallace RB)	2009 CDC State Disability and Health Grantees, Researchers, and Partners Annual Meeting, CDC, New Orleans, Louisiana	Poster
April 2010	Relation of symptom experience with anticholinergic drug exposure in older veterans. (Carnahan RM, Lund BC, Chrischilles EA, Kaboli PJ)	College of Psychiatric and Neurologic Pharmacists annual meeting, College of Psychiatric and Neurologic Pharmacists, San Antonio, Texas	Poster
July 28, 2010	Comparative Effectiveness Research Opportunities	Midwest Pharmacy Meeting, Iowa City, Iowa	Oral
February 2011	Enhanced Data to Accelerate Complex Patient Comparative Effectiveness Research	AHRQ Complex Patient Research Learning Network Meeting, AHRQ, Rockville, Maryland	Poster
September 9, 2012	Enhanced Data to Accelerate Complex Patient Comparative Effectiveness Research (Chrischilles EA, Schneider K, O'Donnell BE, Letuchy EM, Wright KB, Lessman G, Lund BC, Gryzlak BM, Wilwert J, Robinson JG)	AHRQ Multiple Chronic Conditions Research Network meeting, Bethesda, Maryland	Poster
2013	Foundations of Clinical Practice II: Evidence-Based Clinical Practice	The University of Iowa	Oral
May 19, 2014	Implementation of a physician/pharmacist model to improve blood pressure control in a diverse population. (Carter B, Coffey CS, Ardery G, Ecklund D, James PA, Egan BM, Vander Weg M, Chrischilles E)	American Society of Hypertension Annual Meeting, New York, New York	Poster

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
March 2015	LCIS, race and age: 10-year cancer specific survival after a diagnosis of lobular in situ disease (Lizarraga I, Schroeder MC, Sugg S, Chrischilles EA, Weigel R, Thomas A)	SSO Annual Cancer Symposium, Society of Surgical Oncology	Poster
August 30, 2017	Prospective Surveillance Pilot of Rivaroxaban Safety within the US Food and Drug Administration Sentinel System (Chrischilles EA)	33rd International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Montreal, Canada	Oral
September 18, 2019	Using PCORnetR to Understand Use of Molecular Tests and Treatments for Cancerous Tumors (Chrischilles E, Carnahan R, Waitman R, on behalf of the Molecular Testing Rapid Cycle Project Team)	2019 PCORI Annual meeting, Washington, DC, District of Columbia	Poster

3. Other Presentations

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
1986	Weekly Epidemiology Seminar – Epidemiology Division	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa	Seminar
1992	Weekly Aging Epidemiology Seminar – Epidemiology Division	Department of Preventive Medicine, College of Medicine, University of Iowa	Seminar
1993	Weekly Critique of Literature	Division of General Medicine, Clinical Epidemiology and Health Services Research, College of Medicine, University of Iowa	Seminar
November 1994	What are the necessary and desirable attributes of the research infrastructure for studying patient outcomes of pharmaceutical care interventions?	Patient Outcomes of Pharmaceutical Interventions, American Pharmaceutical Association, Washington, District of Columbia	Paper

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
2000	Essential Services	IDPH/CPH Seminar Series	Seminar
2007	UI Older Adults Center for Education and Research on Therapeutics (CERT)	VA Medical Center, Iowa City, Iowa	Seminar
May 1, 2008	Population Sciences and the Holden Comprehensive Cancer Center	Department of Community and Behavioral Health, College of Public Health, University of Iowa	Seminar
February 2009	Research Opportunities in Pharmacy Quality. Speaker: Manager of Research Strategies for Competitive Health Analytics at Humana, David Nau	Iowa CERT	Seminar
February 17, 2009	Observational Designs for Practice-Relevant Medication Use Research	Master of Public Health Program, College of Public Health, University of Iowa	Seminar
March 2009	Discussion on the Outcomes medication therapy management program and pharmacist network. Speaker: Vice President of Outcomes Pharmaceutical Health Care, Brand Newland	Iowa CERT	Seminar
July 2010	Discussion on drug safety surveillance methodology research opportunities. Speaker: Dr. Jennifer Nelson, Associate Investigator and Head of the Biostatistics Unit at Group Health Research Institute (GHRI)	Iowa CERT	Seminar
2011	Debating the RCT vs Observational Study for CER	University of Iowa Comparative Effectiveness Research (CER) Seminar Series	Seminar
March 17, 2013	Epi Seminar, "Nighttime Dosing of Anti-Hypertensive Medications: A Pragmatic Clinical Trial"	University of Iowa, N120 CPHB	Seminar

<u>Year</u>	<u>Title</u>	<u>Organization</u>	<u>Presentation Type</u>
December 5, 2016	How HCCC can do patient-centered outcomes research that is 90 million strong: the promise of PCORnet	HCCC Grand Rounds	Grand Rounds
October 11, 2017	Invited workshop: NCI Healthcare Delivery PQ workshop	Bethesda, Maryland	Workshop
March 2, 2018	Invited workshop: American Cancer Society Roundtable	Washington, DC, District of Columbia	Workshop
April 22, 2021	How Iowa epidemiologists can do large-scale cancer and non-cancer research with SEER-Medicare data (Chrischilles E, Charlton M, Herbach E, McDowell B)	Epi Seminar (virtual)	Seminar

IV. SERVICE

A. Offices/appointments held in professional organizations

1. Editorships

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1990-1998	Editorial Board, DICP, Annals of Pharmacotherapy	
2012-2013	Editorial Advisory Board, American Journal of Geriatric Pharmacotherapy (AJGP)	Editorial Board

2. Review Panels

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2006	Special Emphasis Panel to review DeCIDE grants (Agency for Healthcare Research and Quality)	Reviewer, Grant Proposals
2008-2014	Health Services Organization and Delivery (HSOD) Study Section (NIH), NIH	Reviewer, Grant Proposals
2015	Special Emphasis Panel grant reviews (NIH)	Reviewer, Grant Proposals

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2017	Reviewer, Greater Plains Collaborative (GPC) Clinical Data Research Network Inter-Institutional Pilot Grant Program, PCORI/PCORnet Network – CDRN-1306-04631. Served as reviewer for inaugural pilot grant program focused on optimizing usage of the GPC's data infrastructure, inter-institutional collaboration and patient engagement.	Reviewer
2018-2019	Special Emphasis Panel grant reviews (NCI)	Reviewer, Grant Proposals
2021	NIH/NIGHS COBRE Study Section (virtual)	Reviewer
2021	Center for Scientific Review Special Emphasis Panel: Healthcare Delivery and Implementation Research	Reviewer

3. Professional Organizations (state and/or national)

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1979-Present	American Society of Hospital Pharmacists	Member
1979-Present	Iowa Pharmacists Association	Member
1988-2000	American College of Clinical Pharmacy	Member
1989-Present	American Public Health Association	Member
1989-Present	Society for Epidemiologic Research	Member
1989-2001	International Society for Pharmacoepidemiology	Member
1989-2000	Drug Information Association	Member
1993-Present	American Pharmaceutical Association	Member

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2004-Present	American Society of Clinical Oncology	Member
2015-Present	International Society for Pharmacoepidemiology	Member
2019-Present	American College of Epidemiology	Member
2019-Present	American Heart Association	Member

B. Other Professional Service

1. Referee Manuscripts/Journal Reviews

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1986-Present	American Journal of Health Systems Pharmacy	Reviewer, Publications
1986-Present	Annals of Pharmacotherapy	Reviewer, Publications
1986-Present	Journal of Gerontology	Reviewer, Publications
1986-Present	Journal of the American Geriatrics Association	Reviewer, Publications
1986-Present	Journal of the American Medical Informatics Association	Reviewer, Publications
1986-Present	Journal of the American Pharmacists Association	Reviewer, Publications
1986-Present	Pharmacoepidemiology and Drug Safety	Reviewer, Publications

2. Organize Conference, Paper Session, etc.

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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3. State Committees

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1984-1986	Task Force Committee to revise the Iowa Pharmacy Practice Act, Iowa Pharmacists Association	Member

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1998-2001	Committee to evaluate the Iowa Medicaid Prior Authorization and Pro DUR programs	Member
2008-2009	Task Force on Health and Long-Term Care Access, Iowa Department of Public Health	Advisory Council Member

4. National Committees

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1986-1990	Medications Data Committee for Established Populations for Epidemiologic Studies on the Elderly (National Institute on Aging)	Member
1988-1989	Task Force on the Cost-Effectiveness of Pharmaceuticals and Pharmacy Services (American Pharmaceutical Association, Pharmaceutical Manufacturers Association, American Association of Clinical Pharmacy)	Member
1991	Panel to Design HCFA Demonstration Project on Cost-Effectiveness of Prospective On-line Drug Utilization Review and Pharmacists' Cognitive Services (Health Care Financing Administration)	Member
1992	Workshop on Cost-Effective Strategies for Osteoporosis (National Institutes of Health / Agency for Health Care Policy and Research)	Attendee
1994	NIH Consensus Development Conference on Optimal Calcium Intake (National Institutes of Health)	Expert Panel
1995-2000	Drug Utilization Review Advisory Board (U.S. Pharmacopoeia)	Member

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1997-1998	Therapies of Choice Drug Utilization Review prototype in congestive heart failure, Work-group Chair (U.S. Pharmacopoeia)	Chair
1998-2001	Studies of Clinically Relevant Indicators for Pharmacologic Therapy (Health Care Financing Administration)	Scientific Advisor
1998-1999	Prospective Drug Utilization Review Policy Conference Steering Committee Chair (US Pharmacopoeia and American Pharmacists Association)	Chair
2000-2005	Therapeutic Decision Making Expert Committee (U.S. Pharmacopoeia)	Chair
2006-2012	Centers for Education and Research on Therapeutics Steering Committee (Agency for Healthcare Research and Quality)	Member
2006-2007	Research, Education and Practice Committee, Gerontological Society of America	Clinical Medicine Section Representative
2007	Pharmacovigilance Think Tank (US Food and Drug Administration)	Expert Panel
2009-2015	Mini-Sentinel Protocol Core (US Food and Drug Administration)	Co-Lead
2009	Cancer Pharmacogenomics: Setting a Research Agenda to Accelerate Translation (National Cancer Institute)	Attendee
2009	Drug-Drug Interaction Conference Planning Committee (Agency for Healthcare Research and Quality)	Member
2009	Sentinel Methods Think Tank, Brookings Institution	Expert Panel

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2009	Technical Expert Workshop: Furthering the Design of Consumer Health Information Technology (Agency for Healthcare Research and Quality)	Expert Panel
2014	Informed Stakeholder Deliberative Engagement Meeting, Center for Medical Technology Policy (CMTTP), in collaboration with the Johns Hopkins Berman Institute of Bioethics, Johns Hopkins Community Physicians, and Geisinger Health System, Baltimore, MD	Attendee
2014	Network Research Methods Work Group: handling missing and inconsistent data in data networks (Patient-Centered Outcomes Research Institute)	Member
2015-Present	Advisory Panel on Clinical Trials post-award expert subcommittee (Patient-Centered Outcomes Research Institute)	Member
2015-Present	Sentinel Initiative Applied Surveillance Core (US Food and Drug Administration)	Co-Lead
2019-Present	Endocrinologic and Metabolic Advisory Committee (EMDAC)	Member

5. Professionally Relevant Community Involvement

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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6. Professional Consulting

<u>Year</u>	<u>Organization</u>	<u>Position</u>
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7. Other

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2007	Developing program on rural medication therapy management, University of Pittsburgh, College of	Reviewer

<u>Year</u>	<u>Organization</u> Pharmacy	<u>Position</u>
2019	Presentation: Holden Comprehensive Cancer Center, Research Executive Committee, The University of Iowa	Community Outreach and Engagement

C. Departmental, Collegiate or University Service

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1987-1989	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, Graduate Admissions Committee	Member
1990-1992	University of Iowa, Council on the Status of Women	Member
1990-1992	Council on the Status of Women, University of Iowa, Subcommittee on parenting and childcare issues	Member
1990-1991	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, Curriculum Committee	Member
1990	Department of Preventive Medicine, College of Medicine, University of Iowa, Division subcommittee on M.S. epidemiology curriculum	Member
1991-1997	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, M.S. Final Examination Committee	Member
1991-1994	Department of Preventive Medicine, College of Medicine, University of Iowa, Department Master's Final Exam Committee	Member
1995-Present	Department of Epidemiology, University of Iowa, Department Graduate Admissions Committee	Member

<u>Year</u>	<u>Organization</u>	<u>Position</u>
1995-1996	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, Curriculum Committee	Member
1995-1996	Department of Preventive Medicine, College of Medicine, University of Iowa, Department Curriculum Committee	Member
1995-1996	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, Graduate Admissions Committee	Member
1996-1997	Department of Preventive Medicine, College of Medicine, University of Iowa, Teaching Evaluation & Exam Policy Oversight Committee	Member
1997-1998	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, Continuing Education & Seminar Committee	Member
1997-1998	Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa, Graduate Admissions & Training Committee	Member
1998-2006	University of Iowa, Institutional Review Board-Committee A	Member
1998-2000	College of Public Health, University of Iowa, Graduate Admissions Committee	Member
2000-Present	Department of Epidemiology, College of Public Health, University of Iowa, Departmental MS Admissions Committee	Member
2000-2010	Department of Epidemiology, College of Public Health, University of Iowa, Departmental MPH Admissions Committee	Chair

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2000-2010	Department of Epidemiology, College of Public Health, University of Iowa, Departmental Plan of Study Committee	Chair
2000-2010	Department of Epidemiology, College of Public Health, University of Iowa, Executive Committee	Member
2000-2002	College of Public Health, University of Iowa, MPH Committee	Member
2005-2006	College of Public Health, University of Iowa, MPH Advisory Committee	Member
2006-2007	University of Iowa, Presidential Search Committee	Member
2007-Present	University of Iowa Holden Comprehensive Cancer Center, Associate Director Population Sciences	Associate Director
2007-Present	Holden Comprehensive Cancer Center, Executive Committee	Member
2007-Present	Holden Comprehensive Cancer Center	Member
2007-2008	Department of Epidemiology, College of Public Health, University of Iowa, Departmental Consulting Group for Promotion and Tenure	Chair
2007-2008	College of Public Health, University of Iowa, Search Committee for the Endowed Chair in Rural Safety and Health for OEH	Member
2008-2009	College of Pharmacy, University of Iowa, Departmental Consulting Group	Member
2009-Present	University of Iowa, MSTP Admissions Committee	Member
2009-2015	Holden Comprehensive Cancer Center, Population Research Core	Co-Director

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2009	Department of Community and Behavioral Health, College of Public Health, University of Iowa, Departmental Consulting Group	Member
2010-2011	College of Pharmacy, University of Iowa, HSR Faculty Search Committee	Member
2011-2014	College of Public Health, University of Iowa, CPH Research Council	Member
2011-2012	Department of Epidemiology, College of Public Health, University of Iowa, Departmental Consulting Group for Promotion and Tenure	Chair
2012	University of Iowa, Search Committee for Division of Sponsored Programs Director	Member
2014-Present	Department of Epidemiology, The University of Iowa, MS in Clinical Investigations Admissions	Member
2014-2016	Department of Epidemiology, The University of Iowa, PhD Qualifying Exam	Member
2014-2016	Department of Epidemiology, The University of Iowa, Teaching Evaluation	Member
2014-2015	Department of Epidemiology, College of Public Health, University of Iowa, Departmental MPH Admissions Review	Member
2014-2015	OVPR Search Committee for AVP Compliance	Member
2014	CPH Associate Dean for Administration Search Committee	Member
2015-Present	ICTS Management Committee	Member
2016-2017	Cancer Molecular Epidemiologist Search Committee	Chair

<u>Year</u>	<u>Organization</u>	<u>Position</u>
2016	Review of the UI Interdisciplinary Graduate Program in Informatics	Member
2017-Present	College of Public Health Executive Committee	Member
2018	Department of Community & Behavioral Health, DEO Search Committee	Member
2018	Dept. of Epidemiology, MS Final Exam Committee	Member
2019-Present	Department Plan of Study Review Committee	Member
2019-Present	MS Exam Committee	Chair
2020-Present	Epidemiology Seminar	Faculty Advisor
2020-Present	HMP DEO Search Committee	Member
2021	College of Pharmacy DCG Committee for review of Linnea Polgreen for promotion to professor	Chair
2021-Present	College of Public Health Alumni Task Force	Member