CURRICULUM VITAE

Name: LAWRENCE M. BROWN PharmD, PhD; FAPhA

<u>Title:</u> Professor (Tenured) and Vice Provost for Academic Administration, Chapman University

EDUCATION:

9/96-5/99	University of the Pacific	5/99	Pharm.D.
	School of Pharmacy		
	Stockton, CA		
8/99-5/03	University of Minnesota	5/03	Ph.D.
	Social and Administrative Pharmacy		
	College of Pharmacy		
	Minneapolis, MN		

HONORS AND AWARDS:

CITT		THEBS.
	4/17	White Coat Speaker
		University of Arizona School of Pharmacy
	5/16	Convocation Speaker
		University of New Mexico School of Pharmacy
	5/16	Convocation Speaker
		Northeastern University School of Pharmacy
	5/15	Convocation Speaker
		California Northstate School of Pharmacy
	5/15	Convocation Speaker
		Wayne State University School of Pharmacy
	5/14	Convocation Speaker at Hooding Ceremony
		Southern Illinois Edwardsville University College of Pharmacy
	5/13	Convocation Speaker
		Chicago State University College of Pharmacy
	3/12	APhA-APRS Fellow
		American Pharmacists Association
	10/11	Medallion of the Association Award
		Hungarian Private Pharmacists Association
	11/10	2010 Men of Excellence Honoree
		Tri-State Defender
	6/09	"English Language Commencement Speaker"
		Debrecen University College of Pharmacy, Debrecen, Hungary
	6/08	"Participated in Pharmacy Commencement & Graduation"
		Debrecen University College of Pharmacy, Debrecen, Hungary
	5/05	"Commencement Speaker"
		University of Minnesota Pharm.D. Graduation
	2001	Inducted into Rho Chi Honor Society
	1999	"Pharmacy Student of the Year Award" California Pharmacist Association
		"Who's Who" Among Students at American Colleges and Universities
	1998	Inducted into Phi Lambda Sigma Leadership Society
	1997	Long's II Leadership Scholarship
		University of the Pacific Scholarship Award
		Alpha Gamma Sigma Honor Society Scholarship
	1996	University of the Pacific Scholarship Award
		Alpha Gamma Sigma Honor Society Scholarship
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MILITARY SERVICE:

2/91-5/91	U.S. Air Force, Pharmacy Technician
	Recalled to active duty service for Desert Storm
3/85-11/90	U.S. Air Force, Pharmacy Technician, Honorable Discharge

SOCIETY MEMBERSHIPS:

2013 – present	California Pharmacists Association (CPhA)
2003 - 2013	Tennessee Pharmacists Association (TPA)
2003 - 2007	Academy Health Association
2000 - present	American Association of Colleges of Pharmacy (AACP)
2000 - 2003	American Association of Pharmaceutical Scientists (AAPS)
	Minnesota Pharmacists Association (MPhA)
1998 - 2000	National Community Pharmacists Association (NCPA)
1997 - present	Kappa Psi Pharmaceutical Fraternity
1996 - present	American Pharmacists Association (APhA)
1996- 2003	American Society of Health Systems Pharmacists (ASHP)
1996 - 1999	Academy of Students of Pharmacy (APhA-ASP)
	California Pharmacists Association (CPhA)
	California Society of Health Systems Pharmacists (CSHP)

UNIVERSITY (AND COLLEGE) APPOINTMENTS

6/1/2020 – Present	Presidential Advisor on Faculty Diversification
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6/1/2022 – Present	Associate Dean for Undergraduate Pharmacy Programs & Partnerships School of Pharmacy Chapman University
6/1/2019 - 5/31/2022	Vice Provost for Academic Administration
	Provost Office
	Chapman University
1/1/2022 – Present	Professor of Pharmacoeconomics and Health Policy (Tenured)
	Department of Pharmaceutical Economics and Policy
	School of Pharmacy
	Chapman University
6/1/2019 - 12/31/2021	Professor of Pharmacoeconomics and Health Policy (Tenured)
	Department of Biopharmaceutical Sciences
	Division of Pharmacoceonomics and Health Policy
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School of Pharmacy Chapman University

7/1/2013 - 6/30/2019 **Founding Associate Dean of Student Affairs**

Professor of Pharmacoeconomics and Health Policy (Tenured)

Department of Biopharmaceutical Sciences Division of Pharmacoceconomics and Health

Policy School of Pharmacy Chapman University

7/1/2012 - 6/30/2013Director of Graduate Studies in Health Outcomes and Policy Research

Associate Professor (Tenured) Department of Clinical Pharmacy

College of Pharmacy

University of Tennessee Health Science Center

7/1/2010 - 6/31/2012**Director of Graduate Studies in Health Outcomes and Policy Research**

Director, UT Center for Medication Therapy Management Chair, Health Outcomes and Policy Research Division Vice-Chair, Department of Pharmaceutical Sciences

Associate Professor (Tenured)

Department of Pharmaceutical Sciences

7/1/2009 - 6/31/2010Director of Graduate Studies in Health Outcomes and Policy Research

Director, UT Center for Medication Therapy Management

Associate Professor (Tenured)

Department of Pharmaceutical Sciences

1/1/2009 - 6/31/2009 Director of Graduate Studies in Health Outcomes and Policy Research

Director, UT Center for Medication Therapy Management

Associate Professor

Department of Pharmaceutical Sciences

7/1/2007 – 6/31/2009 Director, UT Center for Medication Therapy Management (MTM)

Associate Professor

Department of Pharmaceutical Sciences

11/1/2006 – 6/31/2007 Director, UT Center for Medication Therapy Management (MTM)

Assistant Professor

Department of Pharmaceutical Sciences

5/16/2003 – 10/31/2006 Assistant Professor

Department of Pharmaceutical Sciences

OTHER ACADEMIC APPOINTMENTS:

7/13 – 6/2013 Adjunct Associate Professor

Department of Clinical Pharmacy

University of Tennessee, College of Pharmacy

11/09 – present Adjunct Associate Professor

University of Technology MARA, Malaysia

9/04 – present Adjunct Assistant Professor

Department of Pharmacy Practice and Science University of Arizona, College of Pharmacy

7/04 – present Adjunct Assistant Professor

Division of Clinical and Administrative Sciences

Xavier University of Louisiana, College of Pharmacy

7/04 – 6/2013 Adjunct Associate Professor

Department of Preventive Medicine

University of Tennessee, College of Medicine

COMMITTEES AND OFFICES HELD:

Leadership Activities:

8/20 - 1/21	Co-Chair, VP for Diversity and Inclusion Search Advisory Committee
6/20 - 6522	Member, Chapman University Senior Staff
6/19 - 5/22	Chair, Chapman University Chairs Committee
6/19 - 5/22	Member, Chapman University Provost Academic Team
3/16- 3/17	Immediate-Past President American Pharmacists Association
<u>3</u> /15- 3/16	President, American Pharmacists Association
3/14- 3/15	President-Elect, American Pharmacists Association
8/13 - 3/14	President-Elect Designate, American Pharmacists Association
1/14 - 5/19	Member, CUSP Dean's Council
7/13 - 5/19	Member, CUSP Senior Leadership Council
5/11 - 6/12	President, UTHSC Faculty Senate
7/10 - 6/12	Vice-Chair, Department of Pharmaceutical Sciences
7/10 - 6/12	Chair, Health Outcomes and Policy Research Division
5/10 - 5/11	VP/President-Elect, UTHSC Faculty Senate
3/10 - 3/13	Board of Trustees Member American Pharmacists Association
8/09 - 8/11	Immediate-Past National President, Kappa Psi International Pharmaceutical Fraternity
7/09 - 3/10	Board of Trustees Member-Elect, American Pharmacists Association
4/08 - 6/10	Chapter Advisor Kappa Psi International Pharmaceutical Fraternity
	6/20 - 6522 6/19 - 5/22 6/19 - 5/22 3/16 - 3/17 3/15 - 3/16 3/14 - 3/15 8/13 - 3/14 1/14 - 5/19 7/13 - 5/19 5/11 - 6/12 7/10 - 6/12 5/10 - 5/11 3/10 - 3/13 8/09 - 8/11 7/09 - 3/10

8/07 - 8/09	National President, Kappa Psi International Pharmaceutical Fraternity
1/09 - 6/13	Director of Graduate Studies in Health Outcomes and Policy Research
11/06 - 6/12	Director, UT Center for Medication Therapy Management
8/05 - 8/07	National Graduate Member-at-Large, Kappa Psi International Pharmaceutical Fraternity
5/03 - 5/08	Co-Advisor Student National Pharmacists Association
5/04 - 4/08	Co-Advisor Kappa Psi International Pharmaceutical Fraternity
3/03 - 3/05	Member, American Pharmacists Association Board of Trustees
3/03 - 3/05	APhA Speaker-Elect & Speaker of the House
3/01 - 3/02	APhA-APRS ESAS Postgraduate Officer
3/00 - 3/01	Co-Advisor, Kappa Psi Pharmaceutical Fraternity
	University of Minnesota, Epsilon Chapter
10/99 -5/03	Chair, Pharmaceutical Care Marketing Taskforce
	University of Minnesota College of Pharmacy
3/98 - 3/99	APhA-ASP Speaker of the House of Delegates
10/98- 3/98	APhA-ASP Region 8 Delegate
6/97 - 6/98	APhA-ASP Chapter President
	UOP Pharmacy Student Body President
0.10.5	University of the Pacific School of Pharmacy
9/96 - 6/97	Class President
4000	University of the Pacific School of Pharmacy
1989	Non-Commissioned Officer Leadership Academy – US Air Force, Kadena Air Base Japan
1987	Airmen Leadership Training – US Air Force, Misawa Air Base Japan
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Committee Activities	No. 1. Dati G.A. W. 11. GOVED.
4/20 - 5/22	Member, Pubic Safety Weekly COVID meeting group
3/20 - 4/22	Member, Chapman COVID Taskforce
6/19 - 10/19	Member, Chapman University VP for Planning Search Committee
6/19 - 5/22	Ex-Officio Member, Chapman University Dean's Council
6/19 - 5/22	Member, Chapman University Institutional Compliance Committee
6/19 - 10/19	Member, Chapman University Lead Data Architect Search Committee
6/19 - Present	Member, Chapman University Enterprise Systems Steering Committee
6/16 – Present	Member, Chapman University Faculty Handbook Revision Committee
6/16 – Present 3/15 – Present	Member, Chapman University Panther Analytics All-Team
9/14- 5/19	Member, Chapman University Diversity Response Committee Member, Chapman University Chairs Committee
8/13 – 5/19	Member, Chapman University Graduate Program Coordinators Committee
8/13 - 3/19 8/13 - 1/17	Member, Chapman University Institute for Excellence in Teaching Committee
7/11-6/12	Member, UT System-Wide Strategic Planning Steering Committee
5/11 – 6/13	Member, Teaching Tracking Tool Committee
7/10 - 6/13	Member, UTHSC Graduate Curriculum Committee
7/10 - 6/13 7/10 - 6/13	Member, UTHSC Graduate Council
6/08 - 6/13	Member, Faculty Senate Grievance Committee
5/08 - 6/13	Member, Faculty Senate Handbook Committee
4/08 - 6/13	Member, Faculty Senate Executive Committee
1/08 - 1/10	Co-Chair, Pharmacy Quality Alliance, "Quality Metrics" Workgroup
11/06 - 11/07	Alternate Member, Tennessee Governor's E-Prescribing Committee
11/06 - 5/07	Chair, HSA Knoxville Faculty Search Committee
7/06 – present	Member, AACP Bylaws and Policy Development Committee
7/06 – present	Parliamentarian, American Association of Colleges of Pharmacy
6/06 - 6/08	Member, QSource Medication Management Advisory Group
5/06 - 5/08	Member, XLHealth Medical Advisory Board
4/06 - 12/07	Co-Chair, Pharmacy Quality Alliance, "Reporting" Group
4/06 - 4/07	Chair, PhRMA Guiding Principles Independent Review Panel
3/06 - 3/07	APhA Nominations Committee
11/05 - 1/06	UT International MTMS Symposium Planning Committee
11/05 - 11/07	Member, UTHSC- Graduate Student Recruitment Committee
9/05 - 9/07	Member, University of Minnesota Academic Health Center Diversity Council
7/05 - 9/05	Member, AHRQ MTM expert meeting Planning Committee

6/05 - 6/13	Mambar IIT USA Graduata Program Curriculum Committee
$\frac{6}{05} = \frac{6}{13}$	Member, UT-HSA Graduate Program Curriculum Committee Member, UT Faculty Senate
5/05 - 6/06	Member, HSA Faculty Search Committee
3/05 - 3/06	APhA Nominations Committee
3/05 - 3/06 $3/05 - 3/06$	APhA Rules Review Committee
8/04 - 8/05	Member, CMS-CCIP Proposal Review Committee
5/04 - 6/05	Member, HSA Faculty Search Committee
3/04 - 6/13	Member, UT Pharm.D./Ph.D. Admissions Committee
1/04 - 6/13	Member, UT-HSC Institutional Review Board (Human Subjects)
9/03 - 6/13	Member, UT Pharm.D. Admissions Committee
6/03 - 6/13	Member, UT/Xavier Joint PharmD/PhD Committee
6/03 - 0/13 6/03 - 1/08	Member, Tennessee Tripartite Committee
6/03 - 6/13	Member, Minority Center of Excellence Grant Committee
6/03 - 6/05	Chair, UT-HSA Graduate Program Curriculum Committee
6/03 - 6/04	Member, UT-COP Code of Conduct Committee
3/03 - 3/06	Member, APhA Policy Committee
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3/03 - 3/05	Member, APhA Policy Review Committee Member, APhA Rules Review Committee
3/03 - 3/04 3/03 - 3/05	Member, Board of Trustees, American Pharmacists Association
8/01 - 8/03	Chair, Parliamentary Committee
8/01 - 8/03	Kappa Psi Pharmaceutical Fraternity
8/01 - 8/03	Member, Legislative Committee
0/01 0/05	Kappa Psi Pharmaceutical Fraternity
3/01 - 5/03	Member, Policy Committee
2,01 2,02	Minnesota Pharmacists Association
10/01 - 5/03	Chair, MPhA Pharmacist-Patient Image Committee
	Minnesota Pharmacists Association
3/01 - 5/03	Member, University of Minnesota Institutional Review Board
2/01 - 5/03	Member, SAPH Track Curriculum Review Committee
1/01 - 2/02	Member, APhA-APRS ESAS Policy Committee
11/00 - 5/03	Member, SAPH Track Specialization Subcommittee
7/00- 7/03	Member, AACP SAS Committee
6/00- 6/01	Member, MPhA Third-Party Committee
	Member, MPhA Governmental Affairs Committee
4/00- 5/03	Member, MPhA New Practitioner Committee
10/99 - 5/03	Member, Pharmaceutical Care Marketing Taskforce
7/99 - 3/03	Member, APhA STAT Committee on Payment and Empowerment
3/99 - 3/02	Member, APhA Rules Review Committee
3/98 – present	Delegate, APhA House of Delegates

TEACHING EXPERIENCE:

2021-2022 School Year

A. Pharm.D. Courses

Course No. PHRM 581 PHRM 776	Course Name (Credit) Intro to Health Com (4 hr) Pop Health Mgmt (2hr)	80 students 20 students	<u>Contribution to Course</u> Guest (Intro to Motivational Interviewing) Guest(Advance Motivational Interviewing
2020-2021 School Year			

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHRM 581	Intro to Health Com (4 hr) 85 students	Guest (Intro to Motivational Interviewing)
PHRM 681	Pharmacy Management (6 hr)90 students	Guest (Patient Safety)

2019-2020 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
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PHRM 581 Intro to Health Com (4 hr) 100 students Guest (Intro to Motivational Interviewing)
PHRM 681 Pharmacy Management (4 hr) 100 students Guest (Patient Safety)

2018 – 2019 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)		Contribution to Course
PHRM 581	Intro to Health Com (4 hr)	100 students	Guest (Intro to Motivational Interviewing)
PHRM 574	Health Belief & MI (14 hr)	96 students	Course Coordinator
PHRM 681	Pharmacy Management (4 hr)	100 students	Guest (Patient Safety)
PHRM 691	Pharmacoecon/Epi (2 hr)	96 students	Guest (Large Database)

<u>2017 – 2018 School Year</u>

A. Pharm.D. Courses

<u>Course No.</u>	Course Name (Credit)		Contribution to Course
PHRM 581	Intro to Health Com (4 hr)	96 students	Guest (Intro to Motivational Interviewing)
PHRM 574	Health Belief & MI (14 hr)	86 students	Course Coordinator
PHRM 681	Pharmacy Management (4 hr	e) 96 students	Guest (Patient Safety)

<u>2016 – 2017 School Year</u>

A. Pharm.D. Courses

Course No.	Course Name (Credit)		Contribution to Course
PHRM 571	Intro to Health Care (2hr)	86 Students	Guest Lecture (MTM)
PHRM 581	Intro to Health Com (4 hr)	86 students	Guest (Intro to Motivational Interviewing)
PHRM 574	Health Belief & MI (14 hr)	79 students	Course Coordinator
PHRM 691	Pharmacoecon/Epi (14 hr)	79 students	Co-Instructor (Pharmacoeconomics)

2015-2016 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)		Contribution to Course
PHRM 571	Intro to Health Care (2hr)	79 Students	Guest Lecture (MTM)

2012-2013 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy Class (1hr) 170 Students	Guest Lecture (Health Care Reform)
PHCY 111	Intro to Pharmacy Class (1hr) 170Students	Guest Lecture (Medicare & Medicaid)
PHCY 214	Pharmacy Management & P Econ (1hr) 170 Students	Guest Lecture (MTM & Marketing)
PHSC 223	Medication Therapy Management (3 cr) 170 Students	Course Coordinator for Lecture and Lab

2011-2012 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (Health Care Reform)
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (Medicare & Medicaid)
PHCY 214	Pharmacy Management & P Econ (1hr) 200 Students	Guest Lecture (MTM & Marketing)

PHSC 223 Medication Therapy Management (3 cr) 200 Students Course Coordinator for Lecture and Lab

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 801	Research Methods (3hr)	3-hour lecture (Sampling)
HOPR 817	Applied Pharmacoeconomics II (3hr)	Course Director and lecturer

2010-2011 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (U.S. Health Care System)
PHCY 214	Pharmacy Management & P-Econ (2hr) 200 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 200 Students	Guest Lecture (MTMS)
PHSC 223	Medication Therapy Management (3hr) 200 Students	Course Coordinator for Lecture and Lab

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 801	Research Methods (3hr)	2-hour lecture (Sampling)

2009-2010 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (U.S. Health Care System)
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (Medicare & Medicaid)
PHCY 214	Pharmacy Management & P-Econ (2hr) 200 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 200 Students	Guest Lecture (MTMS)
PHCY 113	Human Values & Professionalism (1 hr) 200 Students	Guest Lecture (Health Literacy/Adherence)
PHSC 223	Medication Therapy Management (3hr) 200 Students	Course Coordinator for Lecture and Lab

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 801	Research Methods (3hr)	2-hour lecture (Sampling)
HOPR 817	Applied Pharmacoeconomics II (3hr)	Course Director and lecturer

2008-2009 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (U.S. Health Care System)
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (Medicare & Medicaid)
PHCY 214	Pharmacy Management & P-Econ (2hr) 200 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 200 Students	Guest Lecture (MTMS)
PHCY 113	Human Values & Professionalism (1 hr) 200 Students	Guest Lecture (Health Literacy/Adherence)
PHSC 223	Medication Therapy Management (3hr) 200 Students	Course Coordinator for Lecture and Lab

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 801	Research Methods (3hr)	2-hour lecture (Sampling)

2007-2008 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy (Small Group) (3hr) 10 Students	Faculty Moderator for entire semester
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (U.S. Health Care System)
PHCY 111	Intro to Pharmacy Class (1hr) 200 Students	Guest Lecture (Medicare)
PHCY 214	Pharmacy Management & P-Econ (2hr) 200 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 200 Students	Guest Lecture (Managed Care)
PHCY 113	Human Values & Professionalism (1 hr) 200 Students	Guest Lecture (Professionalism)
PHCY 113	Human Values & Professionalism (1 hr) 200 Students	Guest Lecture (Optimizing Therapy)
PHSC 223	Medication Therapy Management (3hr) 200 Students	Course Coordinator for Lecture and Lab

2006-2007 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy (Small Group) (3hr) 10 Students	Faculty Moderator for entire semester
PHCY 111	Intro to Pharmacy Class (1hr) 179 Students	Guest Lecture (U.S. Health Care System)
PHCY 111	Intro to Pharmacy Class (1hr) 179 Students	Guest Lecture (Medicare)
PHCY 214	Pharmacy Management & P-Econ (2hr) 157 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 157 Students	Guest Lecture (Managed Care)
PHCY 113	Human Values & Professionalism (1 hr) 179 Students	Guest Lecture (Professionalism)
PHCY 113	Human Values & Professionalism (1 hr) 179 Students	Guest Lecture (Optimizing Therapy)
PHSC 223	Medication Therapy Management (3hr) 157 Students C	Course Coordinator for Lecture and Lab

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 801	Research Methods (3hr)	2-hour lecture (Sampling)
HSA 817	Applied Pharmacoeconomics II (3hr)	Course Coordinator and lecturer

2005-2006 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy (Small Group) (3hr) 10 Students	Faculty Moderator for entire semester
PHCY 111	Intro to Pharmacy Class (1hr) 157 Students	Guest Lecture (U.S. Health Care System)
PHCY 111	Intro to Pharmacy Class (1hr)157 Students	Guest Lecture (Medicare)
PHCY 214	Pharmacy Management & P-Econ (2hr) 130 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 130 Students	Guest Lecture (Managed Care)
PHCY 113	Human Values & Professionalism (1 hr) 157 Students	Guest Lecture (Professionalism)
PHCY 113	Human Values & Professionalism (1 hr) 157 Students	Guest Lecture (Optimizing Therapy)
PHSC 223	Medication Therapy Management (3hr) 130 Students	Course Coordinator for Lecture and Lab

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 801	Research Methods (3hr)	2-hour lecture (sampling)
HSA 840	Special Topics (3hr) 1 student	Course Coordinator
HSA 840	Special Topics (2hr) 1 student	Course Coordinator

ALSO:

1. "Marketing Pharmacy Services" lecture given to Master's Resident (2hr lecture)

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy (Small Group) (3hr) 10 Students	Faculty Moderator for entire semester
PHCY 214	Pharmacy Management & P-Econ (2hr) 125 Students	Guest Lecture (MMA2003)
PHCY 214	Pharmacy Management & P Econ (2hr) 125 Students	Guest Lecture (Managed Care)
PHCY 254	Pharmacy Informatics (1 hr) 35 students	Guest Lecture (MTMS)
PHCY 254	Pharmacy Informatics (1 hr) 35 students	Guest Lecture (Marketing MTMS)
PHCY 254	Pharmacy Informatics (1 hr) 35 students	Guest Lecture (Web-based Documentation 1)
PHCY 254	Pharmacy Informatics (1 hr) 35 students	Guest Lecture (Web-based Documentation 2)

B. Graduate Courses

Course No.	Course Name (Credit)	Contribution to Course
HSA 817	Applied Pharmacoeconomics II (3hr)	Course Coordination and lecturer

ALSO

1. "Marketing Pharmacy Services" lecture given to Master's Resident (2hr lecture)

2003-2004 School Year

A. Pharm.D. Courses

Course No.	Course Name (Credit)	Contribution to Course
PHCY 111	Intro to Pharmacy (Small Group) (3hr) 10 Students	Faculty Moderator for entire semester
PHCY 214	Pharmacy Management & P-Econ (2hr) 125 Students	Guest Lecture (MMA2003)

B. Graduate Courses

<u>Course No.</u>	Course Name (Credit)	<u>Contribution to Course</u>
HSA 817	Applied Pharmacoeconomics II (3hr)	Course Coordinatior and lecturer

ALSO:

- 1. "Marketing Pharmacy Services" lecture given to Master's Resident (2hr lecture)
- 2. "Intro to Pharmacoeconomics" lecture given to two DI Residents (4hr lecture)

INVITED PRESENTATIONS:

<u>International</u>	
10/21	Consumer Perception of Pharmacists
	Hungarian Private Pharmacists Association Annual Meeting - Budapest, Hungary
10/21	Consumer Perception of Pharmacists
	European Society of Medicine Congress - Vienna, Austria
10/19	Motivational Interviewing for Pharmacists
	Hungarian Private Pharmacists Association Annual Meeting - Budapest, Hungary
9/19	Point-of-Care Testing in the US
	International Pharmacy Federation Annual Congress, Abu Dhabi, UAE
10/17	Introduction of Tele-pharmacy into Hungary
	Hungarian Private Pharmacists Association Annual Meeting – Budapest, Hungary
9/17	Leadership in Pharmacy Panel
	International Pharmacy Federation Annual Congress, Seoul, Korea
9/17	Tele-pharmacy in the US
	International Pharmacy Federation Annual Congress, Seoul, Korea
9/17	Use of Artificial Intelligence in US Pharmacy
	International Pharmacy Federation Annual Congress, Seoul, Korea

10/16	Pharmacists' Role in Health Disparities Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
9/16	MTM for Pain Management Vienna Clinical Conference on Pain, Vienna, Austria
10/15	"Pharmacists Careers in the US"
10/15	Pharmaceutical Congress of Sao Paulo, Sao Paulo, Brazil "The Patient's Safety: The Importance of the Pharmacist Role"
10/15	Pharmaceutical Congress of Sao Paulo, Sao Paulo, Brazil "Hospital Pharmacy in the US" Debrecen University School of Pharmacy – Debrecen, Hungary
10/15	"Starting an MTM Practice" Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
10/15	"Medication Optimization" International Pharmacy Federation Annual Congress, Dusseldorf, Germany
10/15	"Medication Therapy Management" International Pharmacy Federation Annual Congress, Dusseldorf, Germany
10/14	"Emerging roles for pharmacists: Team-based care" Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
9/14	"Dividing the labor: How can we most effectively assign work tasks based on
	competence and scope of practice?" International Pharmacy Federation Annual Congress, Bangkok, Thailand
2/14	"Pharmacist-Provided MTM in the US: Tips for Austrian Pharmacists" Keynote Address
10/13	Austrian Chamber of Pharmacy Annual Congress, Schladming, Austria "Importance of Provider Status for Pharmacists"
9/13	Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary "Pharmacists Roles in the Media"
9/13	International Pharmacy Federation Annual Congress, Dublin, Ireland "Health Information Models"
3/13	International Pharmacy Federation Annual Congress, Dublin, Ireland "Pharmacy Quality Standards in the U.S."
3/13	Ukrainian Clinical Pharmacists Association Annual Meeting-Kharkiv, Ukraine "Emerging Roles for Pharmacists"
	<u>Plenary Presentation</u> Ukrainian Clinical Pharmacists Association Annual Meeting-Kharkiv, Ukraine
10/12	"Medication Therapy Management for the Aged"
11/11	Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary "Medication Therapy Management for Hospital Pharmacists"
	<u>Plenary Presentation</u> Swedish Pharmacists Association Annual Meeting-Stockholm, Sweden
11/11	"Pharmaceutical Care and Medication Therapy Management"- <u>Keynote Address</u>
	Swedish Pharmacists Association Annual Meeting-Stockholm, Sweden
11/11	"Medication Therapy Management for Community Pharmacists" Plenary Presentation
10/11	Swedish Pharmacists Association Annual Meeting-Stockholm, Sweden
10/11	"Tips for Starting an MTM Practice" Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
10/11	"The Value of MTM Services"
	Guest lecture to Pharmacy Students
10/10	Semmelweis University College of Pharmacy, Budapest Hungary "Role of Pharmacists in Health Care: Around the World"
10/10	Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
10/10	"Role of Pharmacists in Health Care: Around the World"
	Guest lecture to Pharmacy Students
9/10	Semmelweis University College of Pharmacy, Budapest Hungary
8/10	"Role of Pharmacists in Health Care: Around the World" Plenary Session Speaker

4/10	FAPA/WHO Role of Pharmacists in Asia Meeting, Seoul Korea Medication Therapy Management: What it is and what it means for pharmacists and their patients.
4/10	Keynote Address Philippine Pharmacists Association Annual Meeting, Tacloban, Philippines Consumer perception of pharmacists in the United States and what it means to pharmacists in the Philippines. Plenary Presentation
10/09	Philippine Pharmacists Association Annual Meeting, Tacloban, Philippines "Pharmacy Education in the United States vs Hungary: A Comparison" Guest lecture to Pharmacy Students
10/09	Semmelweis University College of Pharmacy "The Future of Pharmacy Education in the United States" Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
10/08	"Medication Therapy Management: A 360 Degree View" Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
9/08	"Medication Therapy Management in Pharmacy Practice" Clicks Pharmacy Conference, Cape Town, South Africa
9/08	"MTM/Pharmaceutical Care Excellence: A Global View" (Keynote Address) Clicks Pharmacy Conference, Cape Town, South Africa
9/08	"Tips for Implementing MTM in Community Pharmacies" Clicks Pharmacy Conference, Cape Town, South Africa
10/07	"Opportunities for PharmAd Graduate Education" Debrecen University College of Pharmacy, Debrecen, Hungary
10/07	"Status of MTMS in the US." Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary
7/07	"Patients Views of Pharmacists' Roles in Health Care" Khon Kaen University College of Pharmacy, Khon Kaen, Thailand
7/07	"Implementing Pharmacy Quality Metrics" Khon Kaen University College of Pharmacy, Khon Kaen, Thailand
11/06 10/06	"Medication Therapy Management" Lulea University, Lulea Sweden (Lecture given via Videoconference) "MTMS: Consumer Persontion Monketing and Persont"
10/06	"MTMS: Consumer Perception, Marketing, and Payment." Apotekek National Pharmacy Corporation—Stockholm, Sweden "Payment for Medication Therapy Management?"
10/06	Swedish Pharmaceutical Association Annual Meeting – Stockholm, Sweden "Status of MTMS in the US."
8/06	Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary "US/Hungarian MTMS Collaboration"
9/05	FIP World Congress – Salvador, Brazil "US/Hungarian MTMS Collaboration"
9/05	Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary "Medication Therapy Management Services in the United States"
6/05	Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary "Quality Assessment of an Ambulatory Care Clinic Based Collaborative Care Approach to Achieving Therapeutic Goals"
6/05	Khon Kaen University Graduate Seminar Khon Kaen, Thailand "Medication Therapy Management Services under Medicare Part D"
10/04	Khon Kaen University Graduate Seminar Khon Kaen, Thailand "Pharmacists-Provided Patient Care Services in the U.S." Health Crises Response Conference, Paris France
10/03	Current State of Pharmacy Practice in the United States Hungarian Private Pharmacists Association Annual Meeting – Siofok, Hungary

United States

11/21 Enrollment Cliff

Town & Gown, Chapman University

10/19	Tips for Success
	Black Student Union meeting, Chapman University, CA
7/18	Top tips for future Leaders
4/10	Kappa Psi Leadership Conference, Ft Worth, Tx
4/18	All about Pharmacy
	UCLA Pre-pharmacy society, Los Angeles, CA
4/18	All about CUSP
	USF Pre-pharmacy society, San Francisco, CA
10/17	Leadership and Pharmacy Advocacy
	West Coast School of Pharmacy, Los Angeles, CA
10/17	How Advocacy helped make me who I am
	CPhA Rx Bootcamp, Irvine, CA
8/17	Leadership 101
	Kappa Psi Grand Council Convention, St. Petersburg, FL
4/17	It's All about the Patient-COIT Seminar Keynote Speaker
7/1/	University of Arizona School of Pharmacy, Phoenix, AZ
2/17	Use of Strength Finders to Accelerate your Growth
2/1/	Capslead Conference, Pomona, CA
11/17	
11/16	Update on Provider Status – Presentation to Student Body
10/16	Western University School of Pharmacy, Pomona, CA
10/16	It's All about the Patient- Presentation to APhA-ASP Students
	Rosalind Franklin University School of Pharmacy, North Chicago, IL
9/16	Professionalism and why it is important
	California Health Sciences School of Pharmacy – Clovis, CA
5/16	It's All About the Patient – Convocation Address
	University of New Mexico School of Pharmacy, Albuquerque NM
5/16	It's All About the Patient – Convocation Address
	Northeastern University School of Pharmacy, Boston MA
4/16	Stay Focused on the Patient-Keynote Address
	Rho Chi Installation, Hilo School of Pharmacy, Hilo HI
4/16	Why Provider Status for Pharmacists Matters
1/10	Hawaiian Pharmacists Association Annual Meeting, Honolulu HI
2/16	Wow! I never knew that about pharmacists!
2/10	Northwood High School, Irvine, CA
2/16	Getting into Pharmacy School
2/10	
10/15	CSULB Pre-Pharmacy Club – Long Beach, CA
12/15	Hey MomI want to be a Pharmacist!
11/15	Los Amigos High School, Los Amigos, CA
11/15	Getting into Pharmacy School
	UCI Pre-Pharmacy Club – Irvine, CA
10/15	Patient Safety Unifies us All
	APhA Corporate Supporter Meeting, Washington DC
10/15	"The Pursuit of Provider Status-Opportunities and the Pathways for Success"
	Region 8 MRM, Las Vegas, NV
6/15	Pharmacists Roles in Team-Based Care
	Institute of Medicine, Washington DC
2/15	Role of Pharmacists in Health Care
	Panel Presentation
	CSULA Pre-Health Club
2/15	Role of Pharmacists in Health Care
	CSULB Pre-pharmacy club
2/15	Role of Pharmacists in Health Care
4/13	Panel Discussion
1/15	Wooden Floor, Santa Ana, CA
1/15	Role of Pharmacists in Health Care
10/14	UCI Pharmacy Day
10/14	Impact of Pharmacist Provider Status
	Keynote Address

	Marshall University School of Pharmacy
9/14	Role of Pharmacists in Health Care
<i>)</i> /17	Loma Linda School of Pharmacy
5/14	"Tips for Leadership in Pharmacy"
	Rho Chi Dinner, Loma Linda University
5/14	"Patient Centered Care Research" via videoconference
- /	UM-SOP Neptune Conference, Minneapolis, MN
5/14	"Pathway to Association Leadership"
9/13	NASPA Leadership Meeting, Rockville, MD "The Importance of Provider Status for Pharmacists"
9/13	Keynote Address
	Illinois Pharmacists Association Annual Meeting, Bloomington IL
5/13	"You are what you think" Convocation Address
	Chicago State University College of Pharmacy, Chicago IL
4/13	"Medication Adherence Research" Theories and Methodologies"
1/10	UAMS Graduate Seminar, Little Rock, Arkansas
4/13	"Provider Status: Why is it taking so long? Is it worth the fight?"
3/12	UAMS COP Seminar, Little Rock, Arkansas "Health Care Reform Bill: Opportunities for Health Care Professionals"
3/12	Keynote Address
	Xavier University 5 th Annual Health Disparities Conference, New Orleans, LA
10/11	"Advancing the Profession in a Reformed Health Care System"
	APhA-ASP Regional MRM, Buffalo, NY
10/11	"One Path to Success in Academia"
10/11	Presentation to Xavier Research Scholars Students
10/11	"PharmD/PhD Opportunities" Yaving University College of Pharmacy
4/11	Xavier University College of Pharmacy "Starting an MTM Practice"
7/11	Magnolia State Pharmacists Society, Biloxi, MI
4/11	"Medication Therapy Management and the Shifting Role of the Pharmacist"
	CBI 10 th Annual Conference on Medication Adherence, Philadelphia, PA
4/11	"MTM for Underserved Populations"
0/11	SNPhA Regional Meeting, Memphis, TN
3/11	"Integrating MTM into the Curriculum" - Continuing Education
3/11	APhA Annual Meeting, Seattle, WA "Starting an MTM Practice"
3/11	SNPhA Regional Meeting, Memphis, TN
3/11	"MTM for Underserved Populations"
	SNPhA Regional Meeting, Memphis, TN
9/10	"Medication Therapy Management and the Underserved Population"
	Keynote Speaker
0/10	UT Austin Diversity Conference, UT Austin College of Pharmacy
8/10	"Health Care Reform: MTM Opportunities for Pharmacists" NACDS Technology Meeting
	San Diego, CA
7/10	"Community Pharmacy Residency: Value and Barriers"
	American Academy of Colleges of Pharmacy- Annual Meeting
	Seattle, Washington
5/10	"Medication Therapy Management and Med Reconciliation"
	Association of Black Health Systems Pharmacists – Annual Meeting
4/10	Houston, TX "The Fey The Proud The Phormacy Leadons"
4/10	"The Few The Proud The Pharmacy Leaders" Dean's Hour Presentation to Pharmacy Students and Faculty
	Texas A&M Health Science Center College of Pharmacy
3/10	"Community Pharmacy Practice Residencies: Value and Barriers"
	APhA Annual Meeting, Washington, DC
1/10	"Patient Adherence to Medical Treatment: Role of MTM"
	Ramsell Intl Meeting
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	Oakland CA
1/10	Oakland, CA "Medication Therapy Management"
1/10	National Conference of Pharmacy Organizations Annual Meeting
	St. Thomas, Virgin Islands
12/09	"Medication Therapy Management and its Impact on Patient Adherence"
12/09	Association of Black Health Systems Pharmacists – Educational Symposium
	Association of Health Systems Pharmacists Midyear Meeting
12/00	Las Vegas, NV "Detient Adherence to Medical Treatment: Introduction and Policy Implications"
12/09	"Patient Adherence to Medical Treatment: Introduction and Policy Implications" National Black Caucus of State Legislators Annual Meeting,
	6
10/09	Ft. Lauderdale, FL "Clinical and Feanamic Outcomes of Medication Thorony Management"
10/09	"Clinical and Economic Outcomes of Medication Therapy Management" Pharmacy Grand Rounds
	University of Arkansas College of Pharmacy
7/09	"The Role of MTMS in Improving Medication Adherence"
1/09	Prescription for Healthier Patients Conference Focusing on Medication Adherence
	Washington, DC
6/09	"Pharmacists Role in health Care Reform"
0/09	Congressional Health Care Briefing
	Washington, DC
11/08	"Laying the Roadmap for Pharmacy Quality Measure Development"
11/00	Pharmacy Quality Alliance Meeting
	Washington, DC
10/08	"Medication Therapy Management"
10/00	ETSU College of Pharmacy – P2 Course Lecture
8/08	"PharmD/PhD Opportunities"
0,00	Xavier University College of Pharmacy
8/08	"Getting your Pharm.D./Ph.D."
0/00	Xavier University College of Pharmacy
4/08	"Medication Therapy Management: Starting Your Own Practice."
1700	Auburn University College of Pharmacy – P2 Course lecture
4/08	"Using MTMS to Optimize Therapeutic Outcomes in Diverse Populations."
	Auburn University College of Pharmacy – Grand Rounds lecture
2/08	"The Role of Minority Health Care Providers in Improving the Nation's Health."
2,00	UTHSC Black History Month - Health Panel
11/07	"Getting your Pharm.D./Ph.D."
	Xavier University College of Pharmacy
11/07	"Data Aggregations and Reporting of Quality Metrics"
	Pharmacy Quality Alliance Meeting, Washington, DC
6/07	"Do Patient's View of Pharmacists Roles in Health Care Differ from those of
	Pharmacists?"
	Southern PharmAd Conference, University of Arkansas
12/06	"Current Trends in Pharmacy Quality Initiatives"
	University of Arkansas College of Pharmacy Graduate Seminar
9/06	"Charge to First Year Students"
	P-1 White Coat Ceremony
2/06	"Diversity in Academia: What does it mean?"
	AACP Interim Meeting, San Antonio, TX
2/06	"Professionalism in Pharmacy"
	Kappa Psi Rush Dinner, Stockton, CA
2/06	"Medicare Part D Formulary Issues"
	GSK Memphis Area Drug Rep Mtg, (non-compensated) Memphis, TN
2/06	"Health Disparities in Black and White"
	Black History Month Seminar, Univ of TN, Memphis, TN
1/06	"Status of MTMS in the United States"
	International MTMS Symposium, Univ of TN, Memphis, TN
12/05	"Medicare Prescription Drug Improvement & Modernization Act of 2003
12,00	Futures Symposium, Franklin, TN

12/05	"Marketing Medication Therapy Management Services"
12/03	Futures Symposium, Franklin, TN
10/05	"Affect of Medicare Part D on Pharmacist Shortage"
	Seminar Presentation, Ole Miss University, Oxford, MS
8/05	"Charge to First Year Students"
9/05	P-1 White Coat Ceremony Moderator-AHRQ MTM Expert meeting
9/03	Chevy Chase, MD
7/05	"Optimizing Therapeutic Outcomes in Diverse Populations"
	UT-SASS Summer Program, Memphis, TN
5/05	"Commencement Speaker"
4/07	University of Minnesota Pharm.D. Graduation
4/05	"Transitioning from Graduate School to Academia" APhA Annual Meeting CE Presentation, Orlando FL
3/05	"Pharmacists roles in Addressing Health Disparities"
3/03	SNPhA Regional Meeting Keynote Presentation, Memphis TN
11/04	"Optimizing Therapeutic Outcomes in Diverse Populations"
	Xavier University Homecoming C.E. Lecture
9/04 - 10/04	"Optimizing Therapeutic Outcomes in Diverse Populations"
2/04	UT- Fall Therapeutics C.E. (Knoxville, Chattanooga, Memphis, Nashville)
3/04	"Federal Pharmacists' Role in the APhA Policy Process" APhA Annual Meeting CE Presentation, Seattle WA
3/04	"Professionalism: It's all an ActUntil it Isn't."
	Feurt Symposium CE Presentation, Memphis TN
3/04	"Economic, Clinical and Humanistic Outcomes of Diabetes"
2 /0 4	SNPhA Regional Meeting Keynote Presentation, Memphis TN
3/04	"3 Steps to Being a Successful Leader"
2/04	Keynote Speech at Phi Lambda Sigma Induction Ceremony "The ABC's of Parliamentary Procedures"
2/04	SNPhA Meeting, UT-HSC, Memphis TN
12/03	"Drug Therapy Problems and the Medication Use System"
	Future's Symposium CE Presentation, Nashville TN
11/03	"Quality Assessment of an Ambulatory Care Clinic Based Collaborative Care
	Approach to Achieving Therapeutic Goals"
10/03	University of Tennessee Dept of Preventive Medicine Seminar "Enhancing your PharmD"
10/03	APhA-ASP MRM, Washington D.C.
10/03	"Quality Assessment of an Ambulatory Care Clinic Based Collaborative Care
	Approach to Achieving Therapeutic Goals"
	Ole Miss Pharmacy Administration Graduate Program Seminar
10/02	"Quality Assessment of an Ambulatory Care Clinic Based Collaborative Care
	Approach to Achieving Therapeutic Goals" University of Tennessee College of Pharmacy HSA Seminar
3/02	"What are your patients' expectations of you as a pharmacist?"
5.02	C.E. Presentation MPhA Pharmacy Night, Rochester, MN
2/02	"What pharmacists can do for you besides dispensing drugs."
	Presentation for Jolly Seniors, St. Paul, MN
11/01	"What are your patients' expectations of you as a pharmacist?"
10/01	C.E. Presentation MPhA Pharmacy Night, Minneapolis, MN "What pharmacists can do for you besides dispensing drugs."
10/01	Presentation at the Southwest Senior Center, Minneapolis, MN
10/01	"What are your patients' expectations of you as a pharmacist?"
	C.E. Presentation at the Western Ed Faire, Reno, NV
9/01	"What are your patients' expectations of you as a pharmacist?"
	C.E. Presentation to the MPhA Board of Trustees, Roseville, MN
5/01	"What are your patients' expectations of you as a pharmacist?"
1/01	Presentation to the APhA STAT Committee, Washington, DC
1/01	"What are your patients' expectations of you as a pharmacist?"

	C.E. Presentation at the IOWA PharmEd Expo, Des Moines, IA
10/00	Marketing Pharmacy Services
	MPSA-ASP student meeting
7/00	Transtheoretical Model for Pharmaceutical Care Marketing
	Toledo, OH (Midwest Pharmacy Administration Conference)
1/99	"APhA's role in the Legislative Process"
	Howard University

EDITORIAL BOARD APPOINTMENTS:

3/10 – present	Innovations in Pharmacy Content team
	University of Minnessota
3/05 - 6/13	Research in Social and Administrative Sciences, Journal
	Elselvier Publications
	Inaugural Editorial Review Board

Community Service:

unity Service:	
2022	WASC Self-study Committee
2022	Northwood High School
2018	WASC Self-study Committee
2010	Northwood High School
9/15 – present	School Site Committee
y/10 present	Northwood High School
3/12	Conducted 2 hour Medication Adherence session for Minority Breast Cancer Survivor
	Support Group, Memphis, TN
2/12	Conducted 2 hour Medication Adherence session for Minority Breast Cancer Survivor
	Support Group, Memphis, TN
8/11	Conducted 2 hour Medication Adherence session for Minority Breast Cancer Survivor
	Support Group, Memphis, TN
4/11	Conducted 2 hour Medication Adherence session for Minority Breast Cancer Survivor
	Support Group, Memphis, TN
3/11 - 3/12	Assistant Coach Germantown Youth Softball team ages 7 & 8
3/12 - 3/13	Assistant Coach Germantown Youth Softball team ages 9 to 11
8/10 - 6/13	Chair, Pharmacy Technician Program Accreditation Cmte
	Southwest Community College
	Memphis, TN
8/10	Board Member, Better People Better Health
	Memphis, TN
10/10	Career Day Speaker
	Kindergarten Class, 1st Grade Class
	Dogwood Elementary, Germantown, TN
8/10	Story Book Reader, 1st Grade
=40 <40	Dogwood Elementary, Germantown, TN
7/10 - 6/13	Member, Expert Advisory Cmte
4/10	Taylor Brown, LLC
4/10	Panel Member, Questions you should ask your pharmacist Episode
2/10 6/10	Question of Law Television Program, Memphis, TN
3/10 - 6/10	Assistant Coach
2/00 6/00	Germantown Youth Softball team ages 7 & 8
3/09 - 6/09	Assistant Coach
2/09 6/09	GYAA Softball team ages 5 to 7 Assistant Coach
3/08 - 6/08	
	GYAA Softball team ages 5 to 7
1/08 - 6/09	Tutor, Rossville Student Weekly Tutoring Program"
0.40.5	Germantown Baptist Church
9/06	"Why are African Americans Reluctant to visit the Doctor?"

	Presentation at Church Group Health Fair
1/06	"Tools for Success" Presentation
	Hamilton High School (1500 students) Memphis, TN
1/06	Panel Member, Medicare Part D Discussion
	Question of Law Television Program, Memphis, TN
9/05	Brands vs. Generics: What's the difference?
	Presentation at Church Group Health Fair
5/04	Panel Member, Medicare Part D Town Hall Meeting
	South Memphis Senior Center, Memphis, TN
5/04	Panel Member, Medicare Part D Town Hall Meeting
	Memphis Central Library, Memphis, TN
9/01 - 5/03	Author of "Doc Brown's Corner Rx" Weekly Advice Column
	Minnesota Spokesman-Recorder Newspaper, Minneapolis, MN
e Interviews & 1	Editorials:
, 111001 (10 (15 00)	
10/08	"FDA Decision to Publish List of Potential Risk is good, but Doesn"
	The Tennessean Newspaper (Invited Editorial)

Article

10/08	"FDA Decision to Publish List of Potential Risk is good, but Doesn't go Far Enough"
	The Tennessean Newspaper (Invited Editorial)
6/08	"Games Drug Manufacturers Play"
	Baltimore Globe – Jonathon Rockoff
1/08	"Medicare Part D Tough to Swallow"
	Memphis Business Journal – Toby Sells

O	WS/GRADUATE	STUDENTS TRAINED:
	7/15 - 7/16	Mohammed Rashrash, PhD (Post-Doc Advisor)
	8/14 - 8/15	Onyeka Godwin, PhD (Post-Doc Advisor)
	8/11 - 7/13	Mustafa Hussein, Pharm.D. (PhD Advisor)
	8/11 - 8/12	LaMarcus Wingate, PharmD, PhD (Post-Doc Fellow-Mentor)
	8/11 - 8/13	Courtnee Melton (Ph.D Dissertation – Member)
		The Relationsship between Health Literacy and Health Outcomes: A Mixed-Methods Study of African-American Adults with Asthma"
	8/10 - 11/13	Elaheh Shirneshan (PhD Advisor and Dissertation Chair)
	0,10 11,13	Cost of Illness Study of Anxiety Disorders for the Ambulatory Adult Population of the United States
	8/07 - 8/11	LaMarcus Wingate, Pharm.D. (PhD Advisor and Dissertation Chair)
	0.07 0.11	"Conjoint Analysis of Patient Preferences for Medicare & Medicare Part D Benefits"
	8/09 - 10/12	Connie Rust, Pharm.D. (Ph.D Dissertation – Member)
	0.00	"Medication Adherence and Self-Efficacy Among Underserved African American Breast
		Cancer Survivors"
	8/06 - 7/10	Cheryl DeWood (Ph.D Dissertation – Chair)
		"The Influence of Patient Reported Provider Availability Factors on Nonurgent Emergency
		Department Use"
	1/04 - 7/05	Yolanda Williams, Pharm.D. (Master's Thesis-Member)
		"An Exploratory Descriptive Evaluation of the Economic and Clinical Impact of
		Implementing a Creatinine Clearance Rule in a Private Teaching Institution."
	4/04 - 12/05	Nick Dieringer (Master's Thesis-Member)
		"Effectiveness of direct to consumer advertising among the already medicated."
	9/03 - 9/06	Katherine Anderson (Ph.D. Dissertation-Member)
		"Cost-of-Illness of Parkinson's Disease"

INTERNATIONAL GRADUATE STUDENT MENTORSHIP:

9/05 - 3/06	Noi Ratanachodpanich, Ph.D. Student (Pharmacy Administration Graduate Program)
	"Technical Efficiency of Hospital Pharmacy Services in District Hospitals in Thailand
	Using Data Envelopment Analysis."
	Khon Kaen University College of Pharmacy, Khon Kaen Thailand
9/05 - 1/06	On-Anong Waleekhachonloet, Ph.D. Student (Pharmacy Administration Graduate Program)
	"Explaining Diet Control Behavior in Overweight and Obese Women Living in Rural Areas

Using Theory of Planned Behavior: Structural Equation Modeling"
Khon Kaen University College of Pharmacy, Khon Kaen Thailand
9/05 – 10/05 Roungtiva Muepna, Ph.D. Student (Pharmacy Administration Graduate Program)
"Impacts of Promoting Parental to Oral Drug Switching"
Khon Kaen University College of Pharmacy, Khon Kaen Thailand

MINORITY CENTER OF EXCELLENCE SUMMER RESEARCH INTERNS

- 1. Ali Smith
- 2. Courtney McDowell

MENTOR FOR MINORITY SUMMER UNDERGRADUATE RESEARCH INTERNS

- 1. Alex Flowers Memphis McNair Program
- 2. April Wright HCOP Program

RESEARCH AND OTHER EXTERNAL SUPPORT:

A. Awarded/Funded Research Projects Initiated in 2020-2021

Investigators (List PI first): Jason Douglas, Lawrence Brown, Angel Nash, Georgina Bostean, Emmanuel John

Grant/Contract Title (Number): Viral Pandemic Health Disparities: An Examination Social and Environmental Determinants of COVID-19 Incidence and Mortality in New York and Los Angeles

Funding Agency: Key Family Foundation

Funding Period: April 20, 2020 – December 30, 2020 Total (Direct and F&A, All Years): \$15,000,000

Role (PI, Co-PI etc.): Co-PI

Awarded/Funded Research Projects Initiated in 2011-2012

Investigators (List PI first): Jim Bailey,

Grant/Contract Title (Number): Project SAFEMED: Improving Safety and Adherence for Effective

Medication Use

Funding Agency: CMS

Funding Period: July 2012 – June 2015

Total (Direct and F&A, All Years): \$3,000,000

Role (PI, Co-PI etc.): Director of Education and Training (30% Salary Release)

Investigator (List PI first): Junling Wang

Grant/Contract Title (Number): Health Implications of MTM Eligibility Criteria

Funding Agency: NIH/National Institute on Aging

Funding Period: Sept 2011 – June 2014 Total (Direct and F&A, All years): \$892,698

Role (PI,Co-PI, etc): Co-Investigator (5% Salary Release)

Awarded/Funded Research Projects Initiated in 2010-2011

Investigators (List PI first): Lawrence Brown, Junling Wang (Co-PI), Song Hong

Grant/Contract Title (Number): <u>Evaluation of the Effect of Telephonic Medication Therapy Management Services to Medicare Part D patients on Medication Adherence, Quality and Health Care Expenditures (T-MAQ study)</u>

Funding Agency: Pharmacy Quality Alliance Funding Period: Oct 2010 – Apr 2012 Total Direct (All Years): \$200,000 Total (Direct and F&A, All Years): \$240,000 Role (PI, Co-PI etc.): PI (25% Salary Release)

Awarded/Funded Research Projects Initiated in 2008-2009

Investigators (List PI first): Lawrence Brown

Grant/Contract Title (Number): NACDS Foundation Patient Care Database

UT Account #:

Funding Agency: NACDS Foundation Funding Period: Feb 2009 – Jan 2012 Total Direct (All Years): \$273,000

Total (Direct and F&A, All Years): \$314,000

Current Year Direct: \$99,000

Current Year (Direct and F&A): \$114,000

Your Role (PI, Co-PI etc.): PI (20% Salary Release)

Investigators (List PI first): Sarah Shoemaker

Grant/Contract Title (Number): Assessing Organizational Response to Health Literacy Pharmacy Tools

UT Account #:

Funding Agency: AHRQ

Funding Period: May 2008 - February 2010

Your Role (PI, Co-PI etc.): Pharmacy Expert Consultant for Abt Assoc. (\$6,000)

Investigators (List PI first): Lawrence Brown

Grant/Contract Title (Number): Accredo Funded Grad Student Position

UT Account #:

Funding Agency: Accredo Funding Period: 6/09 – 5/12 Total Direct (All Years): \$75,000

Total (Direct and F&A, All Years): \$75,000

Current Year Direct: \$25,000

Current Year (Direct and F&A): \$25,000

Your Role (PI, Co-PI etc.): Project Coordinator

Awarded/Funded Research Projects Initiated in 2007-2008

Investigators (List PI first): Lawrence Brown, Dick Gourley

Grant/Contract Title (Number): Hungarian Private Pharmacists MTM Evaluation Grant

UT Account #:

Funding Agency: Hungarian Private Pharmacists Association

Funding Period: Feb 2008 – Jun 2009 Total Direct (All Years): \$39,000

Total (Direct and F&A, All Years): \$39,000

Current Year Direct: \$19,000

Current Year (Direct and F&A): \$19,000

Your Role (PI, Co-PI etc.): PI (10% Salary Release)

Awarded/Funded Research Projects Initiated in 2006-2007

Investigators (List PI first): Lawrence Brown, Dick Gourley

Grant/Contract Title (Number): Hungarian Private Pharmacists MTM Training Grant

UT Account #:

Funding Agency: Hungarian Private Pharmacists Association

Funding Period: Feb 2007 – Feb 2007 Total Direct (All Years): \$21,000

Total (Direct and F&A, All Years): \$21,000

Current Year Direct: \$21,000

Current Year (Direct and F&A): \$21,000

Your Role (PI, Co-PI etc.): PI (10% Salary Release)

Investigators (List PI first): Sarah Shoemaker

Grant/Contract Title (Number): Exploratory Research on Medication Therapy Management

UT Account #:

Funding Agency: CMS

Funding Period: April 2007 – November 2008

Your Role (PI, Co-PI etc.): MTM Expert Consultant for Abt Assoc. (\$5,000)

Investigators (List PI first): Diane Pace

Grant/Contract Title (Number): E-Prescribing Evaluation Pilot Study

UT Account #:

Funding Agency: AHRQ

Funding Period: July 2007 – June 2008 Total Direct (All Years): \$28,000

Total (Direct and F&A, All Years): \$35,280 Your Role (PI, Co-PI etc.): **Co-PI (20%)**

Awarded/Funded Research Projects Initiated in 2005-2006

Investigators (List PI first): Kathleen Kennedy

Grant/Contract Title (Number): Xavier Pharmacy Endowment for Minority Health

UT Account #:

Funding Agency: Xavier Pharmacy Endowment Funding Period: May 2006 – April 2007

Your Role (PI, Co-PI etc.): Consultant (\$5,000)

Investigators (List PI first): Dick Gourley, Junling Wang, LB Brown, Shelley White-Means, Raoul

<u>Arreola</u>

Grant/Contract Title (Number): Tenncare Behavioral Health Intervention Evaluation

UT Account #: R073601093 Funding Agency: TennCare

Funding Period: March 2006 - August 2007

Total Direct (All Years): \$253,000

Total (Direct and F&A, All Years): \$313,460

Current Year Direct:

Current Year (Direct and F&A):

Your Role (PI, Co-PI etc.): Co-PI @ 5% salary release

Awarded/Funded Research Projects Initiated in 2004-2005

Investigators (List PI first): Brown LM

Grant/Contract Title (Number): Evaluation of Pain Med Prescribing in Emergency Departments

UT Account #:

Funding Agency: UT-Departmental Grant Funding Period: Jan 1 – June 30, 2005 Total Direct (All Years): \$3,000

Total (Direct and F&A, All Years): \$3,000

Current Year Direct: \$3,000

Current Year (Direct and F&A): \$3,000 Your Role (PI, Co-PI etc.): **PI (\$3,000)**

Investigators (List PI first): Kathleen Kennedy

Grant/Contract Title (Number): Xavier Pharmacy Endowment for Minority Health

UT Account #:

Funding Agency: Xavier Pharmacy Endowment

Funding Period: May 2005 – April 2006

Your Role (PI, Co-PI etc.): Consultant (\$5,000)

Awarded/Funded Research Projects Initiated in 2003-2004

Investigators (List PI first): James Eoff

Grant/Contract Title (Number): University of Tennessee College of Pharmacy Minority COE

UT Account #: R076301091

Funding Agency: US Department of Health & Human Services

Funding Period: Sept 1, 2003 – Aug 31, 2006

Total Direct (All Years):

Total (Direct and F&A, All Years): \$2,606,911

Current Year Direct:

Current Year (Direct and F&A): \$808,953

Your Role (PI, Co-PI etc.): Faculty and Student Research Advisor (40% Salary Release)

BOOKS AND BOOK CHAPTERS:

- 1. **Brown LM**, Seone-Vazquez E. The pharmacist guide to implementing pharmaceutical care" Chapter 4.1 Pharmaceutical Care in the North America. 2018 Editor: Foppe van Mil. Publisher: Springer
- 2. **Brown LM**. The APhA Complete Review for Pharmacy 9th edition. Chapter 15: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. 2012.
- 3. **Brown LM,** Isetts BJ. Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care, Chapter 2: Patient Assessment and Consultation. American Pharmacists Association, Washington DC. 2012.
- 4. **Brown LM**. The APhA Complete Review for the Foreign Pharmacy Graduate Equivalency Examination. Castle Connolly Graduate Medical, New York, NY. 2010. Chapter 18 Author and Section Editor
- 5. **Brown LM**. The APhA Complete Review for Pharmacy 8th edition. Chapter 15: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. Dec 2010.
- 6. **Brown LM**. The APhA Complete Review for Pharmacy 7th edition. Chapter 15: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. Jan 2010.
- 7. **Brown LM**. The APhA Complete Review for Pharmacy 6th edition. Chapter 15: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. 2009.
- 8. **Brown LM,** Isetts BJ. Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care, Chapter 2: Patient Assessment and Consultation. American Pharmacists Association, Washington DC. 2008. p. 17-34.
- 9. **Brown LM**. The APhA Complete Review for Pharmacy 5th edition. Chapter 12: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. Dec 2007.
- 10. **Brown LM**. The APhA Complete Review for Pharmacy 4th edition. Chapter 12: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. Jan 2007.
- 11. Isetts BJ, **Brown LM.** Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care, Chapter 2: Patient Assessment and Consultation. American Pharmacists Association, Washington DC. 2006. p. 17-36.
- 12. **Brown LM**. The APhA Complete Review for Pharmacy 3rd edition. Chapter 12: Hyperlipidemia. Castle Connolly Graduate Medical, New York, NY. 2005.
- 13. Isetts BJ, **Brown LM.** Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care, Chapter 2: Patient Assessment and Consultation. American Pharmacists Association, Washington DC. 2004. p. 17-36.

PEER-REVIEWED JOURNAL ARTICLES: (in preparation)

PEER-REVIEWED JOURNAL ARTICLES: (published/in-press)

- 1. Douglas, J.A., Bostean, G., Nash, A.M., **Brown, L.M.,** Subica, A.M. *Citizenship Matters: Non-Citizen COVID-19 Mortality Disparities in New York and Los Angeles.* International Journal of Environmental Research and Public Health, 2022, 19(9), 5066.
- 2. Rashrash M, Sawesi S, Schommer JC, **Brown LM.** Predisposing, Enabling, and Need Factors Associated with the Choice of Pharmacy Type in the US: Findings from the 2015/2016 National Consumer Survey on the Medication Experience and Pharmacists' Roles. Pharmacy (Basel). 2021 Mar 28;9(2):72. doi: 10.3390/pharmacy9020072.
- 3. Rashrash M, Sawesi S, Schommer JC, **Brown LM**. Patient characteristics associated with the use of pharmacist-administered vaccination services and predictors of service utilization. J Am Pharm Assoc (2003). 2021 Nov-Dec;61(6):729-735. doi: 10.1016/j.japh.2021.05.014. Epub 2021 May 29.
- 4. Rickles N, Olson AW, Tieger PD, Schommer JC, **Brown LM.** Use of the Jung/Myers Model of Personality Types to Identify and Engage with Individuals at Greatest Risk of Experiencing Depression and Anxiety. J Behav Health Serv Res. 2020 Sep 2. doi: 10.1007/s11414-020-09724-2. Online ahead of print
- 5. Alina Cernasev, Basma Gomaa, Keri Hager, Jon C. Schommer, **Lawrence. Brown**. *Use of National Consumer Survey Data to Explore Perceptions of Complementary and Alternative Medicine*. Innovations in Pharmacy. 2020;11(2): doi https://doi.org/10.24926/iip.v11i2.2263 (in press)
- H Althobaiti, M Jamjoom, R Rodriguez-Monguio, J Lewis, L Brown, E Seoane-Vazquez. PDB53 Trends in Prices of Insulin Marketed in the US (1984-2020). Value in Health. 2020 May;23(S1): doi: https://doi.org/10.1016/j.jval.2020.04.240
- 7. Shukla V, Seoane-Vazquez E, Fawaz S, **Brown LM**, Rodriguez-Monguio R. *The landscape of cellular and gene therapy products: Cost, approvals, and discontinuations*. Hum Gene Ther Clin Dev. 2020;30(3):102-113 doi:https://doi.org/10.1089/humc.2018.201.
- 8. Jon C Schommer, Elliott M Sogol, **Lawrence M Brown**. Work Profile Factors Identified from the Career Pathway Evaluation Program, 2018 Pharmacist Profile Survey. American Journal of Pharmaceutical Education. 2019;83(10):2176-2183.
- Arbuckle C, Tomaszewski DM, Brown LM, Schommer JC, Morisky DE, Chelsea Parlett-Pelleriti, Linstead E. Exploring the relationship of digital information sources and medication adherence. Comput Biol Med. 2019 Jun;109:303-310
- 10. Schommer JC, **Brown LM**, Bortz RA, Cernasev A, Gomaa BT, Hager KD, Hillman L, Okoro O, Pakhomov SVS, Ranelli PL, "An Opportunity for Pharmacists to Help Improve Coordination and Continuity of Patient Health Care." Pharmacy **2018**, 6(3), 78; doi:10.3390/pharmacy6030078
- 11. Arbuckle, Cody, Daniel M. Tomaszewski, **Lawrence M. Brown**, Jon C. Schommer, Donald E. Morisky, Erik Linstead, "Evaluating Factors Impacting Medication Adherence Among Rural, Urban, and Suburban Populations," Journal of Rural Health, 2018 Jan 10. doi: 10.1111/jrh.12291. [Epub ahead of print]
- 12. Rashrash ME, Schommer JC, and **Brown LM**, *Prevalence and Predictors of Herbal Medicine Use among Adults in the United States*. Journal of Patient Experience. June 2017 OnlineFirst http://journals.sagepub.com/doi/full/10.1177/2374373517706612
- 13. Schommer, Jon C., Paul D. Tieger, Anthony W. Olson, and **Lawrence M. Brown**, "Associations between Modifiable Health-Risk Behaviors and Personality Types," INNOVATIONS in pharmacy, 2017, Vol. 8, No. 2, Article 15, 29 pages.
- 14. **Brown LM**, Rashrash ME, and Schommer JC. *The Certainty of Consumers' Willingness to Accept Pharmacist-Provided Medication Management Services*. J Am Pharm Assoc (2003). 2017 Mar Apr:57(2):211-216.
- 15. Rashrash ME, Tomaszewski DM, Schommer JC, and **Brown LM**. Consumers' Characteristics associated with the Use of Mail Order Pharmacy in the United States: Findings from the 2015 National Consumer Survey on the Medication Experience. J Am Pharm Assoc (2003). 2017 Mar Apr;57(2):206-210.
- 16. Schommer, Jon C., Paul D. Tieger, Anthony W. Olson, and Lawrence M. Brown, "Applying Personality Type Theory to Develop Individualized Wellness Plans for Reducing Chronic Diseases," INNOVATIONS in pharmacy, 2017, Vol. 8, No 1, Article 7, 35 pages.
- 17. Schommer, Jon C., Tieger PD, Anthony W. Olson, and **Brown LM**, *Developing Individualized Wellness Plans for Reducing Chronic Diseases*. INNOVATIONS in pharmacy, 2017:8(1):1-35.
- 18. Olson AW, Schommer JC, Mott DA, **Brown LM**, "Financial Hardship from Purchasing Medications for Senior Citizens before and after the Medicare Modernization Act of 2003 and the Patient Protection and Affordable Care Act of 2010: Findings from 1998, 2001, and 2015. J Manag Care Spec Pharm. 2016

- Oct;22(10):1150-8.
- 19. Schommer JC, Olson AW, Tieger PD, **Brown LM**, and Tomaszewski DM. *Use of Preferred Communication Styles and Necessity-Concerns Differentials to Address Individual Variability when Providing Medication Service*. International Journal of Pharmacy and Practice, 2016 Vol. 24, Suppl. 2, 53.
- 20. Schommer JC, Tieger PD, Olson AW, **Brown LM**, Tomaszewski DM. *Development of the Adherence Predictive Index (API) for Medication Taking*. Inov Pharm. 2016;7(1): Article 11. http://pubs.lib.umn.edu/innovations/vol7/iss1/11.
- 21. Foppe van Mil JW, Westerlund T, **Brown L**, et al. Medical care and drug-related problems: *Do doctors and pharmacists speak the same language?* International Journal of Clinical Pharmacy. 2016;38(2):191-194. doi:10.1007/s11096-016-0249-x.
- 22. Hussein M, Waters TM, Chang CF, Bailey JE, **Brown LM**, Solomon DK. *Impact of Medicare Part D on Racial Disparities in Adherence to Cardiovascular Medications Among the Elderly*. Med Care Res Rev. 2015 Nov 16:1-27.
- 23. **Brown L**. Expanding opportunities through patient care: Pharmacists provide care...let me tell you about it. J Am Pharm Assoc 2015;55(4):348-353. doi:10.1331/JAPhA.2015.15526.
- 24. Hussein M, **Brown L**. Exploring the Variation in State-level Prescription Utilization using a Triangulation of Analytic Methods. Res Social Adm Pharm. 2014 Nov-Dec;10(6):853-66
- 25. Melton C, Graff C, Holmes GN, **Brown L**, Bailey J. *Health literacy and asthma management among African-American adults: an interpretative phenomenological analysis*. J Asthma. 2014 Sep;51(7):703-13.
- 26. Schommer JC, Sogol EM, **Brown LM**. *Identifying work setting profile factors from the career pathway evaluation program*. Am J Pharm Educ. 2013 Nov 12;77(9):Article 194.
- 27. Shirneshan, E., Bailey, J., Relyea, G., Franklin, B. E., Solomon, D. K., and **Brown L. M**. *Incremental Direct Medical Expenditures Associated with Anxiety Disorders for the U.S. Adult Population: Evidence from the Medical Expenditure Panel Survey*. J Anxiety Disord. 2013 Oct;27(7):720-7.
- 28. Munshi K, Wang J, Shi Y, **Brown LM**, Dagogo-Jack S, Wan J. *Disparity implications of the Medicare medication therapy management eligibility criteria: a literature review*. Expert Review in Pharmacoeconomics and Outcomes Research. 2013: 13(2):201-16.
- 29. **Brown LM**. *Emerging opportunities for pharmacists to improve health care for the poor and underserved*. J Health Care Poor Underserved. 2013:24; 6–14.
- 30. Wang J, **Brown LM**, Hong SH. *Racial and ethnic disparities in meeting MTM eligibility criteria among the non-Medicare Population.* J Am Pharm Assoc 2012 Sep;52(5):e87-96.
- 31. Hong S, Wang J, White-Means S, **Brown LM**. Conjoint Analysis of Patient Preferences on Medicare Medication Therapy Management. J Am Pharm Assoc. 2011:51(3);378-387.
- 32. Schommer JC, **Brown LM**, Doucette WR, Goode, JV, Oliveira D. *Innovations in Pharmacy through Practice-Based Research*. Innovations in Pharmacy Journal . 2011:1(1); Article 9.
- 33. Wang J, Hong SH, Meng S, **Brown LM**. *Pharmacists' acceptable levels of compensation for MTM services: A conjoint analysis*. Research in Social and Administrative Pharmacy. 2011: Dec;7(4):383-95.
- 34. Wang J, Mullins CD, **Brown LM**, Shih YT, Dagogo-Jack S, Hong SH, Cushman WC. *Disparity Implications of Medicare Eligibility Criteria for Medication Therapy Management Services*. Health Serv Res 2010 Aug;45(4):1061-82.
- 35. Schommer JC, Bonnarens JK, **Brown LM**, Goode JV. *Value of community pharmacy residency programs: College of pharmacy and practice site perspectives.* J Am Pharm Assoc 2010 Mar 22:e72-88.
- 36. Saalfrank MF, Wang J, **Brown LM**. Racial and ethnic differences in preferences for health states and the implications for cost-utility analysis. Expert Rev Pharmacoecon Outcomes Res. 2009 Aug;9(4):365-73.
- 37. **Brown LM**. *Measurement of pharmacy quality metrics at the pharmacy level should be our Goal*. J Am Pharm Assoc. 2009:49(2); 153.
- 38. Rattanachotphant T, Limwattananon C, Limwattananon S, Johns, JR, Schommer JC, **Brown LM**. *Assessing the Efficiency of Hospital Pharmacy Services in Thai Public District Hospitals*. Southeast Asian J Trop Med Public Health. 2008:29(4): 753-765.
- 39. Isetts BJ, Schondelmeyer SW, Artz MB, Lenarz LA, Heaton AH, Wadd WB, **Brown LM**, Cipolle RJ. *Clinical and economic outcomes of medication therapy management services: The Minnesota experience*. Journal of the American Pharmacists association. 2008:48(2); 203-211.
- 40. Schommer JC, **Brown LM**, Sogol EM. Work Profiles Identified from the 2007 Pharmacist and Pharmaceutical Scientist Career Pathway Profile Survey. American Journal of Pharmaceutical Education. 2008:72(1); Article 2
- 41. Schommer JC, Sogol EM, **Brown LM**. "Career Pathways for Pharmacists," J Am Pharm Assoc. 2007:47(5);563-64.
- 42. Worley, MM, Schommer, JC, Brown LM, Hadsall RS, Stratton TP, and Uden DL. "Pharmacists' and

- Patients' Roles in the Pharmacist-Patient Relationship: Are Pharmacists and Patients Reading from the Same Relationship Script?," Research in Social and Administrative Pharmacy. 2007:3(1);47-69.
- 43. **Brown LM**, Schommer JC, Mott D, et al. *Examining Gender Salary Disparities: An Analysis of the 2003 Multi-State Salary Survey*. Research in Social and Administrative Pharmacy. 2006;2(3);370-387.
- 44. Schommer, JC, Pedersen CA, Worley MM, **Brown LM**, Hadsall RS, Ranelli PL, Stratton TP, Uden DL, and Chewning BA. "Provision of Risk Management and Risk Assessment Information: The Role of the Pharmacist." Research in Social and Administrative Pharmacy. 2006;2(4):458-478.
- 45. Brown LM. Low Health Literacy: What Pharmacists Can Do To Help. J Am Pharm Assoc. 2006:46(1);4-6.
- 46. Schommer JC, **Brown LM**, Millonig MK, Sogol EM. *Career Pathways Evaluation Program: 2002 Pharmacist Profile Survey*. American Journal of Pharmaceutical Education. 2003:67; article 79.
- 47. Isetts BI, **Brown LM**, Schondelmeyer SS, Lenarz LA. *Quality Assessment of a Collaborative Approach for Decreasing Drug-Related Morbidity and Achieving Therapeutic Goals*. Archives of Internal Medicine. 2003:163;1813-1820.
- 48. **Brown LM**, Millonig MK, Rothhotz MC, Schommer JC, Sogol EM. *Career Pathways for Pharmacists*. JAm Pharm Assoc. 2003:43(4):459-62.
- 49. Brown L. A New Era in Pharmacy School Education. J Am Pharm Assoc. 2003; 43(1): 9-11.
- 50. Stergachis A, Maine L, **Brown L**. The 2001 National Pharmacy Consumer Survey. J Am Pharm Assoc. 2002:42(4):568-576.

Non Peer Reviewed Publications:

- Brown LM, Nolly R, Vaidya V, Wingate LT, Rowell C. 2005 Tennessee Pharmacist Compensation and Labor Survey. Part2: Pharmacy Demographics, Work Environment and Work-Related Issues. Tennessee Pharmacist. Fall 2006; 10-12.
- 2. **Brown LM**, Nolly R, Ratanachodpanich T, Waleekhachonloet O, Wingate LT, Rowell C. 2005 Tennessee Pharmacist Compensation and Labor Survey. Part1: Pharmacists' Hourly Wages. Tennessee Pharmacist. Summer 2006; 8-11.
- 3. Faris RR, **Brown LM**, Wingate LT. *Part 2: Pharmacists' Total Compensation and Hourly Wages*. Tennessee Pharmacist. Winter 2004; 16-19.
- 4. **Brown LM**, Faris RR, Wingate LT. *Part 1: Pharmacists' Total Compensation and Hourly Wages*. Tennessee Pharmacist. Winter 2004; 17-20.
- 5. Wingate LT, **Brown LM.** *Tennessee Pharmacists Salary Surveys 1981- 2002: An Historical Review.* Tennessee Pharmacist. Fall 2004; 17-19.

Abstracts (accepted)

- Olson, Anthony W., Jon C. Schommer, and Lawrence M. Brown, "A Descriptive Comparison of Healthcare Utilization, Relationships, and Diagnoses for Outlier Personality Groups in the U.S. Adult Population," presented at 165th Annual Meeting of the American Pharmacists Association, Nashville, TN, March 17,2018.
- 2. Tomaszewski, Daniel M., Cody Arbuckle, Erik Linstead, Benjamin Aronson, **Lawrence M. Brown**, Jon C. Schommer, and Donald E. Morisky, "The Role of Population Density on Medication Adherence: An Evaluation of Factors Influencing Adherence among Rural and Urban Dwellers, presented at 165th Annual Meeting of the American Pharmacists Association, Nashville, TN, March 17, 2018.
- Ibrahim, Kamla, Jon C. Schommer, Paul D. Tieger, Daniel M. Tomaszewski, Lawrence M. Brown, Donald E. Morisky, "The Effect of Chronic Diseases, Financial Hardship, and Personality Types on Patients' Medication Adherence," presented at ISPOR 20th Annual European Conference, Glasgow, Scotland, November 7, 2017.
- Ibrahim, Kamla, Jon C. Schommer, Paul D. Tieger, Daniel M. Tomaszewski, Lawrence M. Brown, Donald E. Morisky, "The Effect of Chronic Diseases, Financial Hardship, and Personality Types on Patients' Medication Adherence," presented at ISPOR 20th Annual European Conference, Glasgow, Scotland, November 7, 2017.
- Ibrahim, Kamla, Jon C. Schommer, Paul D. Tieger, Daniel M. Tomaszewski, Lawrence M. Brown, Donald E. Morisky, "The Effect of Chronic Diseases, Financial Hardship, and Personality Types on Patients' Medication Adherence," presented at ISPOR 20th Annual European Conference, Glasgow, Scotland, November 7, 2017.
- 6. Choi, Yookyung, Jon C. Schommer, and Lawrence M. Brown, "Perceptions of Medication Use and

- Expected Pharmacist Roles and Willingness to Accept Pharmacist Services in the United States," 77th FIP World Congress of Pharmacy and Pharmaceutical Sciences, Seoul, Korea, September 12, 2017.
- 7. Cernasev, Alina, Jon C. Schommer, and Lawrence M. Brown, "Consumers' Concerns Regarding Advertising of Medication Through Media Channels," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 8. Cernasev, Alina, Jon C. Schommer, and **Lawrence M. Brown**, "What are the Decision Factors that Influence Patients Taking Medications?," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 9. Cernasev, Alina, Jon C. Schommer, and **Lawrence M. Brown**, "Consumers' Opinions about the U.S. Health Care System," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 10. Youk, Sim (Net), Jon C. Schommer, and **Lawrence M. Brown**, "The Association between U.S. Patients' Household Income and Their Medication Experiences," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 11. Schommer, Jon C., Alina Cernasev, and Lawrence M. Brown, "Financial Hardship from Obtaining Medications and Its Association with Consumer Perceptions of the Healthcare System, Prescribers, and Pharmacists," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 12. Schommer, Jon C., Alina Cernasev, and **Lawrence M. Brown**, "Special Needs in Individuals' Health and Their Association with Consumer Perceptions of the Healthcare System, Prescribers, and Pharmacists," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 24, 2017.
- 13. Schommer, Jon C., **Lawrence M. Brown**, Alyssa Bortz, Alina Cernasev, Basma T. Gomaa, Keri D. Hager, Lisa Hillman, Olihe Okoro, Serguei V.S. Pakhomov and Paul L. Ranelli, "Latent Demand for Pharmacists: Evidence from the 2015-2016 National Consumer Survey on the Medication Experience and Pharmacist Roles," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 24, 2017.
- 14. Choi, Yookyung (Christy), Jon C. Schommer, **Lawrence M. Brown**, "Perceptions of Prescription Medication Therapy and Willingness to Accept Pharmacist's Service by Individuals with Multiple Medical Conditions," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 15. Olson, Anthony W., Jon C. Schommer, Daniel M. Tomaszewski, and **Lawrence M. Brown**, "A Description of the U.S. Adult Population's Medication Experiences Segmented by Medication Beliefs and the Big-Five Trait Taxonomy," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 25, 2017.
- 16. Cernasev, Alina, Schommer JC, and **Brown LM**, "The Value of Pharmacists in Patients' Own Words," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 24-27, 2017.
- 17. Cernasev, Alina, Schommer JC, and **Brown LM**, "Findings from the National Consumer Survey on Medication Experiences regarding Complementary and Alternative Medicine," presented at the 164th Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 24-27, 2017.
- 18. Zhao JZ, Schommer JC, and **Brown LM**, "Willingness to Accept Medication Mangement Services from Pharmacists by U.S. Adults with Diabetes," presented at 2016 Midwest Social and Administrative Pharmacy Conference, Ann Arbor, MI, August 10, 2016.
- 19. Olson AW. Schommer JC, Tieger PD, and **Brown LM**, "Exploration of a Modified Transtheoretical Model Integrating a 'Cogntive Style' Construct to Improve Tailoring of Interventions," presented at 2016 Midwest Social and Administrative Pharmacy Conference, Ann Arbor, MI, August 10, 2016.
- 20. Olson AW, Schommer JC, Tieger PD, and **Brown LM**, "A Description of the U.S. Adult Population's Medication Experiences Using an Agglomerative Hierarchical Clustering Method," presented at 2016 Midwest Social and Administrative Pharmacy Conference, Ann Arbor, MI, August 10, 2016.
- 21. Schommer JC, Olson AW, Tieger PD, **Brown LM**, and Tomaszewski DM, "Use of Perferred Communication Styles and Necessity-Concerns Differentials to Address Individual Variability when Providing Medicaiton Services," presented at the 19th International Social Pharmacy Workshop, Aberdeen, Scotland, July 19, 2016.
- 22. Olson AW, Schommer JC, Tieger PD, and **Brown LM**, "A Description of the U.S. Adult Population's Medication Experiences Using an Agglomerative Hierarchical Clustering Method," presented at the ISPOR 21st Annual International Meeting, Washington, DC, May 23, 2016

- 23. Rashrash M, Tomaszewski DM, Schommer JC, and **Brown LM**, "Consumer Characteristics Associated with the Use of Mail Order Pharmacy in the United States: Findings from the 2015 National Consumer Survey on the Medication Experience," presented at the AMCP Managed Care & Specialty Pharmacy Annual Meeting, San Francisco, CA, April 20, 2016.
- 24. Tomaszewski DM, Rashrash M, **Brown LM**, and Schommer JC, "State Variation in the Use of Mail Order Pharmacy in the United States: Findings from the 2015 National Consumer Survey on the Medication Experience," presented at the AMCP Managed Care & Specialty Pharmacy Annual Meeting, San Francisco, CA, April 21, 2016.
- 25. Tomaszewski DM, Schommer JC, and **Brown LM**, "Impact of Self-Efficacy and Patient Medication Beliefs on Medication Adherence based on the Morisky Medication Adherence Scale (MMAS-8)," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 26. **Brown LM**, Rashrash M, and Schommer JC, "Consumers' Readiness to have a Pharmacist Provide Medication Management Services," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 27. Rashrash M, Tomaszewski DM, Schommer JC, and **Brown LM**, "Prediction of Self-Reported Medication Compliance among Patients with Chronic Diseases," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 28. Schommer JC, **Brown LM**, Tieger PD, Tomaszewski DM, Worley MM, Godwin OP, Rashrash M, Gomaa BT, and Olson AW, "A Segmentation Analysis of the U.S. Adult Population Regarding Medication Experiences," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- Olson AW, Schommer JC, Mott DA, and Brown LM, "Prescription Drug Payment and Procurement for Seniors Before and After the Medicare Modernization Act of 2003: Findings from 1998, 2001, and 2015," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 30. Schommer JC, Olson AW, and **Brown LM**, "A Geospatial Analysis of Health Disparities and Reliance on Pharmacists: Findings from the 2015 National Consumer Survey on Medication Experiences," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 31. Olson AW, Schommer JC, Tomaszewski DM, and **Brown LM**, "Financial Hardship from Medication Expenses and its Association with Pharmacist Roles and Medication Adherence," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 32. Schommer JC, Olson AW, Tieger PD, **Brown LM**, and Tomaszewski DM, "Development of the Adherence Predictive Index (API) for Medication Taking," presented at the 163rd Annual Meeting of the American Pharmacists Association, Baltimore, MD, March, 5, 2016.
- 33. **Brown LM,** Rowell CE, Wingate LT. MTMS in the U.S.: An Analysis of MTM Claims Submitted by a National Network of MTM Pharmacists in Community Pharmacies. J Am Pharm Assoc 2009:49(2);312.
- 34. **Brown LM,** Schommer J, Omar M. Differing views of pharmacists' roles in health care: The 2007 survey of Minnesota patients and pharmacists. *American Association of Colleges of Pharmacy Annual Meeting.* 72(3): p NIL 0084. 2008.
- 35. Waleekhachonloet, Onanong, Rountiva Muenpa, Chulaporn Limwattananon, Jeff R. Johns, Supon Limwattananon, Schommer JC, **Brown LM**, "Outcomes of a prospective surveillance and a local consensus- based guideline to promote the intravenous-oral conversion of antibiotics," Proceedings of the 5th Indochina conference of pharmaceutical sciences. Siam City Hotel, Bangkok, Thailand, November 21 24, 2007. (Proceedings)
- 36. Muenpa R, Waleekhachonloet O, Limwattananon C, Johns J, Limwattananon S, Schommer J, **Brown L.**Outcomes of a prospective surveillance and a local consensus-based guideline to promote the intravenousoral conversion of antibiotics. The Fifth Indochina Conference on Pharmaceutical Sciences (Pharma
 Indochina V) Pharmacy for Sustainable Development. Siam City Hotel. Bangkok, Thailand. 2 -6 Nov 2008.
- 37. **Brown LM,** Schommer JC, Worley MM. *Patient Views of Pharmacists' Roles in Health Care: How Similar are They to How Pharmacists' View Themselves?*, Southern PharmAd Conference, Podium Presentation. Jun 2007.
- 38. **Brown LM**. *Payment for Medication Therapy Management Services*. Swedish Pharmaceutical Association Annual Meeting abstract Program, Podium Presentation. Oct 2006
- 39. **Brown LM**. *US/Hungarian MTMS Collaboration*. FIP World Congress Abstract Program, Podium and Poster Presentation. Aug 2006
- 40. Worley, Marcia, Jon Schommer, **Lawrence Brown**, Ronald Hadsall, Paul Ranelli, Timothy Stratton, and Donald Uden, "*Do Pharmacists and Patients Read from the Same Relationship Script?*" Presented at the 153rd Annual Meeting of the American Pharmacists Association, San Francisco, CA, March 18,

2006.

- 41. **Brown L**, James C. Getting Paid for Medication Therapy Management Services: Results from the CCRx community Pharmacy MTMS Program. Journal of the American Pharmacists Association. 2006;46(2): 235.
- 42. **Brown LM**, Isetts BJ.. "Quality Assessment Of An Ambulatory Care Clinic Based Collaborative Care Approach For Achieving Therapeutic Goals" International European ISPOR Meeting. Poster Presentation. Nov 2004.
- 43. **Brown L**, et.al. Abstract: *Quality Assessment of an Ambulatory Care Clinic Based Collaborative Care Approach to Achieving Therapeutic Goals*. Journal of the American Pharmacists Association 2003; 43: 318-319.
- 44. **Brown** L. Use of Focus Groups to Identify Patients' Perceptions and Expectations of Pharmacists. Journal of the American Pharmacists Association 2002:42:328.
- 45. **Brown, Lawrence M.**, Patrick P. Gleason, Jon C. Schommer, Frank Vitale, Gordon Vanscoy, and Randy Juhl, "*Provision of Smoking Cessation Counseling by Pharmacists*," Presented to the 14th Annual Meeting of the American Association of Pharmaceutical Scientists, Economic, Marketing, and Management Sciences Section, Indianapolis, IN, October 31, 2000.
- 46. Gleason, Patrick P., Schommer JC, **Brown LM**, Frank Vitale, Gordon Vanscoy, and Randy Juhl, "Pharmacists' Evaluation of a Smoking Cessation Specialist Certificate Program, Presented to the 14th Annual Meeting of the American Association of Pharmaceutical Scientists, Economic, Marketing, and Management Sciences Section, Indianapolis, IN, October 31, 2000.
- 47. **Brown, LM**, Schommer JC, Schondelmeyer SW, and Isetts B, "Marketing Pharmaceutical Care: Increasing Awareness, Utilization, and Payment for Pharmaceutical Care in a Community-Based Practice," Presented at Midwest Pharmacy Administration Conference, Toledo, OH, July 28, 2000.
- 48. **Brown, Lawrence M.**, Patrick P. Gleason, Schommer JC, , Frank Vitale, Gordon Vanscoy, and Randy Juhl, "Provision of Smoking Cessation Counseling by Pharmacists," Presented to the 14th Annual Meeting of the American Association of Pharmaceutical Scientists, Economic, Marketing, and Management Sciences Section, Indianapolis, IN, October 31, 2000.