



## Current Research Projects

Project Title	*Division/ Collaborators	PI	Co-Investigators/ Faculty Mentors	Project Manager/ Librarian	Project Type	Status	Dissemination Plan
<b>Projects In Implementation/Analysis Phase</b>							
Assessing compliance with 2016 CDC opioid guidelines in a family medicine practice	Pharm	Austin, PharmD	Wilson, PharmD	Galvin, MA	Chart Review	Data collection	Resident presentation
CONTRA: Contraception and Teratogen Registry Analysis	Pharm	Wilson, PharmD	Grandy, PharmD Cheng Farrar	Galvin, MA	Chart Review	Data collection	Student presentation
Evaluation of the Effectiveness of a School-based Group Intervention to Improve Health & Behavior Outcomes in Adolescents	FM Buncombe County Schools	Swerlick, PGY3	Gettinger, MD Trujillo, MD	Payne BS/Foley PhD Kruidenier, MLS	Pre-Post Intervention	Spring data collection scheduled	Research Day 2017
Evaluation of a Pharmacist-Physician Co-visit Model in a Family Medicine Practice	Pharm	Patel, PharmD	Park, PharmD Hitch, PharmD Gilmer, MD	Galvin, MA	Intervention evaluation	Data collection	Student presentation
Family Medicine Curriculum Evaluation	FM	Alexander, PGY3	LaVallee, MD	Payne, BS Stigleman, MLS	Pre-post intervention	Data collection	Research Day 2017
Fractures: Assessing the need for a fracture liaison service in a patient centered medical home	Pharm	Woodall, PharmD	Crisman, Pharm Student Park, Pharm D	Galvin, MA	Chart Review	Data collection	Student presentation
GDM outcomes	Pharm	Leminh, PharmD student	Grandy, PharmD	Galvin, MA	Chart Review	Data collection	Student presentation
Gynecological Health Disparities	OB/Gyn	Buys, MD	Knowlson, PGY2 Byers, PGY1	Galvin, MA Scott, MLS	Cohort Study	IRB approval	Grant needs assessment
IMPLICIT Inter-conception Care Pilot Project	FM	Frayne, MD	Adams, BA	Galvin, MA Stigleman, MLS	Follow-up Survey	Data collection	Multisite
Journal Club Curriculum Evaluation	OB	Conner, PGY3 Knowlson, PGY2	Fan, MD Warren, MD	Galvin, MA	Pre-post intervention	Data collection	APGO-CREOG 2018
Naloxone Access in a Primary Care Practice	Pharm	Rodriguez, Pharm Student	Wilson, PharmD	Galvin, MA	Chart Review	Implementation	Student presentation
North Carolina Community Student Preceptor Survey 2016-2017	UNC SOM Avl	Latessa, MD	Foley, PhD	Payne, BS	Survey	Data collection	Manuscript
ONC Margins	Ob/Gyn	Berry, MD	Hetzel, MD	Scott, MLIS	Decision Analysis	Reopened data collection	Manuscript
Patient and Provider Satisfaction Surveys of a Hybrid Integrated Care Model	Bmed	Schactman, LCSW	Landis, MD Krall, MA, LPA, LPC Weshner, EdD Cannon, MD	Payne,BS/Foley PhD Stigleman, MLS Landis, MD	Surveys	Dissemination	Research summary
Prenatal and Birth Outcomes: A Comparison by Insurer Status	FM	Wilson, PGY3	Knoll, MD	Galvin, MA	Chart Review	Data analysis	Research Day 2017/ Manuscript
Psychological Safety and Accountability in the 3rd year LIC Clerkship	UNC SOM Avl	Latessa, MD	Onyango, medstudent	Galvin, MA	Mixed methods	Data analysis	Manuscript
Rural Preparation	RHI	Thach, MPH	Curry, JD Fagan, MD	Parlier, BS Kruidenier, MLS	Qualitative interviews	Dissemination	Research summary
Smart Wearable Body Sensors and Pregnancy Health Survey	Ob/GYN	Runkle, PhD	Coulson, MD	Galvin, MA	Survey	Data collection	Grant needs assessment
Social Determinants of Health and Wellbeing at MAHEC	Research	Galvin, MA	Holloway, med student Spach, Davidson fellow	Parlier, BS	Survey	Dissemination	Research summary Research Day 2017
Student-Run Office Based Smoking Cessation in a Primary Care Clinic	Pharm	Dellinger, Pharm Student	Grandy, PharmD	Galvin, MA Stigleman, MLS	Intervention	Intervention	Student presentation
Substance Use in Pregnancy: Pathways to care (1);	Ob/GYN UNC SOM Avl	Ramage, RN Lorenzc, PGY4	Gannon, LCSW	Parlier, BS Scott, MLS	Chart Review	Reopened data collection	Manuscript
Substance Use in Pregnancy: Birth Outcomes for various kinds of MMT (3-4)	Ob/GYN UNC SOM Avl	Ramage, RN Lorenzc, PGY 4	Krittenhouse, medst Parlier, BS Gannon, LCSW	Galvin, MA Scott, MLS	Cohort Study Chart Review	Data collection	Research Day 2017/Manuscript
Training, Recruitment, and Retention of Rural Psychiatrists	Psych	Buie, MD	Buie, MD	Galvin, MA Kruidenier, MLS	Narrative Review	Data collection	Manuscript
Vaccine Adherence: Follow-Up Phone Call Intervention to Improvem Patient Vaccine Adherence After Medicare AWW	Pharm	Edey, Pharm Student	Park, PharmD	Galvin, MA	Intervention	Intervention	Student presentation
Video Education for Patient Health and Provider Satisfaction	FM-HVL	Feeney, DO	Hayes, MD Kaderli, MD	Galvin, MA Kruidenier, MLS	Survey	IRB approval	Research Summary
<b>Projects in Dissemination Phase</b>							
Centering Pregnancy: IV	Ob/Gyn	Parlier, BS	Sigmon, MD Galvin, MA Murphy, CNM	Parlier, BS Scott, MLS	Pre/Post Intervention	Manuscript Submitted	Maternal & Child Health
Cost Effectiveness of Annual Wellness Visits	FM	Galvin, MA	Park, PharmD Wilson, PharmD	Galvin, MA	Cost effectiveness	Manuscript in preparation	Ann Fam Med



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FM Rural Health	RHI	Parlier, BS	Galvin, MA Thach, MA Fagan, MD	Kruidenier, MLIS	Narrative Review	Manuscript Revision Submitted	Acad Med
Global Health Experiences of FM and Pharmacy Faculty and Residents	FM Ob/Gyn	Parlier, BS	Whiteman, PGY3 Hendren, BA Hitch, PharmD Gilmer, MD	Parlier, BS Scott, MLS	Qualitative interviews	Manuscripts in preparation	NCAFP 1 manuscript/1 poster
Home Births: Mothers' Perspectives	FM Ob/Gyn	Mullendor, MD	Kavasseri, PGY3 Parlier, BS	Descieux, MA Scott, MLS	Critical review	Manuscript Submitted	RRD 16; MAHEC Online Journal of Research V4 (1)
Preceptor Development: Podcasts	SOM-Asheville	Bernstein, MD	Latessa, MD	Galvin, MA Stigleman, MLS	Pilot intervention	Manuscript submitted	Manuscript
<b>Projects in Planning/ Development Phase</b>							
Headache Treatments in Primary Care	FM	Alexander, PGY3	Kavasseri, PGY3 Coladonato, MD Wilson, PharmD Fusco, FNP Cox Galvin, MA	Foley PhD Stigleman, MLS	Chart Review	In development	Research Day 2017 Manuscript
<b>* Key to Divisions/Collaborators:</b>					Latest Update:	1/19/2017	
CHA: Center for Healthy Aging		MHU: Mars Hill University					
ESOP: UNC Eshelman School of Pharmacy, Asheville Campus		MOS: March of Dimes					
FM: MAHEC Family Medicine		NCPHEG: National Coalition for Health Professional Education in Genetics					
Ger: MAHEC Geriatric Fellowship		Ob/Gyn: MAHEC Obstetrics and Gynecology					
HI: MAHEC Healthcare Innovation		Pharm: MAHEC Family Medicine, Pharmacy					
HWCC: Hope Women's Cancer Center		Psych: MAHEC Psychiatry					
LKS: MAHEC Library and Knowledge Services		Surg: MAHEC General Surgery					
MCR: MAHEC Center for Research		UNC SOM Avl: UNC School of Medicine, Asheville Campus					
MHS: Mission Health System		UNCA: University of North Carolina, Asheville					
		UNC-CH: University of North Carolina at Chapel Hill					