

## UNC Research Interests and Upcoming Projects

	Faculty	Areas of Interest
Projects on the Horizon - Summer 2022	<a href="#"><u>Tommy Koonce</u></a> & <a href="#"><u>Catherine Coe</u></a>	<p><b><u>Analysis of pre and intra-pandemic medical student performance</u></b>            Summer research student in collaboration with PCC leaders will investigate the variables that contributed to differing performance on clinical reasoning cases before and during the COVID pandemic. Successful analysis will help understand the impacts of pandemic stressors, distance learning, and other factors related to student performance.</p>
	<a href="#"><u>Tommy Koonce</u></a> & <a href="#"><u>Catherine Coe</u></a>	<p><b><u>PCC4 Outcomes Analysis</u></b>            Summer research student in collaboration with PCC leaders will investigate the newly launched PCC4 to understand its impact on students as they transition from foundation phase to application phase.</p>
	<a href="#"><u>Sylvia Becker-Dreps</u></a>	<p><b><u>Nicaraguan clinical resource website</u></b>            Summer research students will survey practitioners regarding usefulness and effectiveness of a website with clinical resources for physicians and med students at the teaching hospital in Leon (where the UNC Program in Nicaragua is based) and for community preceptors who teach medical students.</p>
	<a href="#"><u>Chineme Enyioha</u></a>	<p><b><u>Communication campaign for warning labels on little cigars and cigarillos</u></b>            This will provide an opportunity for a student scholar to learn about coding of interview transcripts and analyses of results in addition to learning tobacco control efforts targeted to different groups of tobacco users. The student scholar may have opportunities to participate in other related projects.            Products = academic abstract submission, potential poster/oral presentation, and potential co-authorship on the manuscript.</p>
	<a href="#"><u>Venus Standard</u></a>	<p><b><u>Alliance of Black Doulas for Black Mamas (ABDBM)</u></b>            This project is aimed at improving birth outcomes of Black women with the expansion and extensive training of Black Doulas. The research student(s) will assist with data collection and dissemination of results from the first year of this multiyear project funded by the Duke Endowment.</p>
	<a href="#"><u>Modjolie Moore</u></a>	<p><b><u>NC Farmworkers Health Program –</u></b></p> <ul style="list-style-type: none"> <li>- Would request 2 students interested in taking on QI projects to help us with the development of our mobile farmworker clinic in Benson, NC</li> <li>- Students should be functional in Spanish</li> <li>- Would require driving to Benson for opportunities to work with our outreach team on community identified needs</li> <li>- QI project ideas:               <ul style="list-style-type: none"> <li>o Improving our colon cancer screening algorithm, process, and procedures for our MSFW population</li> <li>o Helping with ongoing implementation of our new EHR (practice fusion): development of clinic templates, design development of our health assessment form, development of our telehealth delivery system.</li> <li>o QI also possible for topics in diabetes, hypertension, mental health (would decide based on community need and medical students interest)</li> </ul> </li> </ul>

	<p><a href="#"><u>Modjulie Moore</u></a></p>	<p><b>Transgender Health Program</b>  Request for 2 students – Rita and myself would be jointly working with these students</p> <ol style="list-style-type: none"> <li>1) One student needed to continue with our EMERSE project to explore SOGI data collection and documentation</li> <li>2) One student needed to help with QI for ever-growing transgender patient panels. Project details would be reviewing and updating current intake processes, updating clinical templates to improve care delivery, and looking at preventative screenings to establish goals for improvement of care.</li> </ol>
	<p><a href="#"><u>Phil Sloane</u></a></p>	<p><b>Developing Measure of Nursing Assistant Coping &amp; Resilience</b>  This project seeks to address the coping and resilience skills of the Nursing Assistant (NA) workforce. Conducting interviews and focus groups with stakeholders to develop measures appropriate for the racial/ethnic, educational, and socioeconomic realities of the NA population. The goal is to develop a package of measures that are modest in number, with good validity and reliability characteristics, that cover a wide range of coping styles and strategies, reflecting the multicultural nature of the NA workforce.</p>
	<p><a href="#"><u>Anna Baker</u></a></p>	<p><b>NC Formerly Incarcerated Transition (FIT) Program:</b>  The FIT Program works to connect people coming from incarceration to essential health services. FIT operates in 5 counties in NC and has served over 650 clients. We have a number of ongoing research projects studying the impact of the program. The student selected will be supervised by David Rosen, MD PhD, research lead for FIT, Evan Ashkin MD, FIT director, and Anna Baker MPH, program manager. Duties will include attending weekly research meetings, chart abstraction of FIT patients, performing follow up surveys of FIT participants, logging Community Health Worker tracking sheets and other administrative functions.</p>

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