General Summary

The UNC Family Medicine Research Program is comprised of an interdisciplinary team of clinicians, researchers, and staff. Research efforts include health equity, health promotion, and disease prevention, including but not limited to the UNC Tobacco Prevention and Evaluation Program, Population Health Program, UNC program in Nicaragua, treatment of chronic diseases (e.g., diabetes and hypertension), and vaccine-preventable illnesses. Studies address issues of access, cost, and quality in health care, the health care workforce, the transition to value-based care, studies related to Medicaid and Medicare policy in North Carolina and nationwide, and the role of primary care in improving health care quality and patient outcomes using innovative health IT tools, natural language processing, machine learning, and the use of large secondary datasets.

CRAU Structure

The Family Medicine CRAU will conduct and manage the essential activities outlined below under the direction of the Faculty Director and Administrative Director.

CRAU Faculty Director:
- Katrina Donahue, MD, MPH, Professor and Vice Chair of Research

CRAU Administrative Director:
- Kelli Hammond, Research Coordinator

CRAU Essential Activities

The Family Medicine CRAU will maintain accountability for all studies led by Family Medicine faculty investigators. Studies conducted within the department that are led by non-Family Medicine faculty investigators will be accounted for by the study PI’s home department CRAU.

<table>
<thead>
<tr>
<th>Administration</th>
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</thead>
<tbody>
<tr>
<td>Primary point of contact for CRSO and CRAU:</td>
<td>Kelli Hammond</td>
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<tr>
<td>Primary point of contact for industry sponsors:</td>
<td>Kelli Hammond</td>
</tr>
<tr>
<td>Monitor personnel and staffing:</td>
<td>Kelli Hammond</td>
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<tr>
<td>Review study feasibility assessment outcomes:</td>
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<tr>
<td>o First-level review:</td>
<td>Kelli Hammond</td>
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<tr>
<td>o Second-level review:</td>
<td>Katrina Donahue</td>
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<td>Review and verify administrative data about the CRAU:</td>
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<td></td>
<td>Kelli Hammond</td>
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<td></td>
<td>Katrina Donahue</td>
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</table>

| Operations                                           |                |

Last Updated: July 8, 2022
Point(s) of contact for OnCore utilization: Kelli Hammond

Pre-review of initial IRB submissions for quality and completeness: PIs and/or their designees
Point of Contact: Kelli Hammond

Departmental IRB certification: Andrew Olsson
Dan Chegash

Review aggregate audit and monitoring findings: Kelli Hammond
Katrina Donahue

**Financial Management**

Point(s) of contact for financial management best practices: Andrew Olsson
Kevin Tate

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**Additional Support Activities Provided by the Family Medicine CRAU**

For more information or to request additional support activities, contact Kelli Hammond.

**Description of Activity**

The Department of Family Medicine (DFM) provides an array of services for researchers and scholars. Services include:

**Manuscript review; grant writing; grant review**
Philip Sloane

**Grants: Budget development; sponsor forms; routing and submitting**
Andrew Olsson
Jean Russell

**Grants: Checklist for submission**
Kelli Hammond

**Consultation on data security**
Kelli Hammond (with SOM IT)

**Grants and manuscripts: Preparation of grant proposals (citations/references/editing/facilities/equipment/human subjects/data sharing plan, etc.)**
Kelli Hammond

**Post-award management**
Jon Cheslock

**Editing and Proofreading**
Margaret Gourlay
Kelli Hammond

**Areas of Research Excellence for Methodological Support**

**Health Equity**
Leah Ranney

**Health Promotion and Disease Prevention**
Nadja Vielot

**Organization, Financing, and Delivery of Care**
Erin Fraher

**Small Grant Funding Available to DFM Researchers**

**Special Needs Fund for Faculty Research**
Katrina Donahue

**UNC Family Medicine Innovations Award**
Katrina Donahue

**Additional Support and Resources**

**Training activities; student internships; library support**
Visit the DFM intranet (or contact Kelli Hammond)

**Research at the FMC: PIs can submit applications to do research in the Family Medicine Center (FMC)**
Review Committee: Kevin Tate, Yessi Won, Ashley Rietz Keith, Compson

Last Updated: July 8, 2022