

General Obstetrics and Gynecology Research Fellowship

(General Track Curriculum)

Fellows will dedicate 50% time to research training and experience and 50% time to clinical activities within the Division of General Obstetrics and Gynecology.

Research training and experience:

- Fellows complete the Master of Science in Clinical Research (MSCR) through the UNC Gillings School of Global Public Health. This training is focused on core disciplines in clinical research, including epidemiologic methods, biostatistics, clinical trials, and qualitative methods. This program also offers a grant-writing class in the second year. The application to the MSCR program is separate from the Fellowship application and should be completed upon acceptance into the fellowship.
- Fellows receive mentorship in academic writing from Division faculty and collaborate on reviews and ongoing projects relevant to their interests to build and hone their CV.
- Fellows engage with their mentors and research team to conduct studies in their areas of interest. Ideally, we envision fellows working on at least two primary fellowship projects: 1) a short-term retrospective analysis of existing data to enhance their statistical analysis skills and 2) a longer-term project involving primary data collection.
- Fellows have access to investigative teams within the Division that conduct research in cervical dysplasia, menopause, chronic medical conditions in pregnancy, contraception, and substance use disorders. Additionally, Fellow may elect to conduct research with faculty in other divisions across the department and from the Gillings School of Global Public Health.

Clinical activities:

- **Prenatal care and office-based gynecology** at outpatient faculty clinics including:
 - [Weaver Crossing](#)
 - [Panther Creek](#)
- **Gynecologic surgery** at UNC Hospital and UNC Hillsborough Hospital
- **Labor and delivery coverage** at UNC Hospital
- Fellows may choose to staff specialized clinics **servicing unique populations**
 - **Women and Girls with Bleeding Disorders Clinic:** A multidisciplinary clinic with Pediatric and Adult Hematology staff for adolescents and adults with known or suspected bleeding disorders.
 - **Menopause Clinic:** A resident teaching clinic with a substantial didactic component focused on managing menopause symptoms and menopause-specific preventive care.
 - **Dysplasia Clinic:** Referral clinic for patients from UNC and across the state for diagnosis and management of cervical dysplasia. It serves approximately 900 women per year and has been the site of various clinical trials for HPV screening and treatment methods.
 - **Horizons Clinic:** The outpatient component of the UNC Horizons perinatal substance use disorder treatment program.
 - **Latina Clinic:** Fellows who are bilingual/fluent Spanish-speakers can provide language-concordant general obstetric and gynecologic care through clinic appointments

designated to serve the large and growing monolingual Spanish-speaking population in North Carolina.

- **North Carolina Correctional Institution for Women:** The Division provides obstetrical and gynecological care within the state prison system at a central facility in Raleigh. With a heavy emphasis on moderate-risk prenatal care, fellows who participate in the clinic at NCCIW receive training and mentorship to prescribe buprenorphine and methadone as part of a pregnancy-based integrated MOUD clinic.