Psychiatric Research Track

Time Commitment:

• R2 – elective month – The resident will:
  o Choose a research topic to investigate
  o Conduct a focused but extensive literature review related to this topic
  o Obtain CITI training, as required by the Wright State University IRB
  o Begin writing the background section of an IRB proposal and networking with potential collaborators.

• R3 – ½ day per week:
  o During this time, the resident will create a research proposal and submit it to the IRB under the supervision of his/her supervisor. Once the IRB proposal submission has been approved, the resident will begin data collection. Emphasis on data privacy, security, confidentiality (if applicable) will be ensured.
  o This ½ day per week will require that the community psychiatry rotation be postponed until the R4 year

• R4 – Approximately two 1/2 days per week. This will allow the resident to:
  o Continue data collection
  o Utilize collaborators to analyze data that was collected
  o Create a presentation/article
  o Present research findings via a poster or presentation at a conference or prepare a manuscript for possible publication.
  o Serve as a mentor to medical student(s) who may also contribute to the scholarly project.
  o Complete additional readings as assigned

Objectives:
By the completion of this track the resident will be able to:

• Conduct a focused literature review related to a research question with a psychiatry or mental health focus.
• Submit a research proposal to the Wright State University Institutional Review Board (IRB)
• Collect data for a research project that the resident helps to design
• Collaborate with a biostatistician and/or other departments within the Boonshoft School of Medicine and/or other universities or locations
• Present research findings via a poster/presentation or submit a manuscript to a journal for publication

Track supervisors:

• Dr. Danielle Gainer
• Dr. Suzie Nelson
• Dr. Nita Bhatt

Maximum number of residents:

• 2 residents per year
Application process:
- Residents should apply by 1 April of their R1 year so that selection can be made and schedules fixed by May of R1 year; upper level residents can join the track at the discretion of the supervisor