

INCREASING WORKFORCE AND SYSTEM CAPACITY TO TREAT OPIOID USE DISORDER

Grant Cycle 3 | September 2020 - October 2021

IMPACT REPORT



Sustainably embed Medications for Opioid Use Disorder (MOUD) education into residency and advanced practice provider curricula as well as increase system and workforce capacity to treat Opioid Use Disorder (OUD) across all 100 counties in North Carolina.

OUR METHODS

Train and support faculty, medical residents, physician assistants, nurse practitioners, students, and staff

Didactics offered:

- MOUD 101
- MAT Waiver
- SUDs 101 for the Clinic Team
- MOUD 101+ Cases
- Treating Pain Safely
- Tapering Opioids for Chronic Pain
- Implementing Best Practices for Opioid Use Disorder Treatment: Train the Trainer Webinar Series
- Intersection: Promoting Equity in the Management of Substance Use Disorders (Pilot)
- Perioperative Pain Management
- Perinatal SUDs 101



Evidence-based technical assistance provided:

- Coaching with MAHEC's integrated multidisciplinary team for implementation support
- Academic Detailing - direct 1:1 consultation with primary care expert in opioid use disorder and pain management
- Caring for Patients with Opioid Use Disorder: Policies, Procedures & Resources Manual
- Project ECHO®*
*ECHO is led by an expert team that uses multi-point videoconferencing to conduct virtual learning sessions comprised of a short didactic followed by case presentations provided by participants
- Mentorship via co-teaching
- Telehealth shadowing

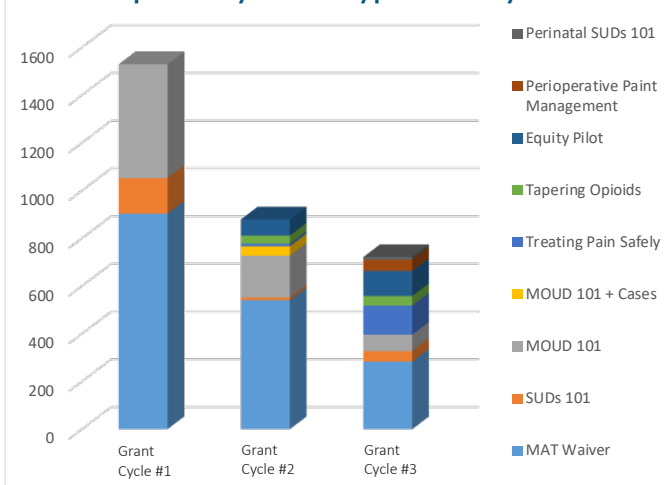


OUR ACHIEVEMENTS

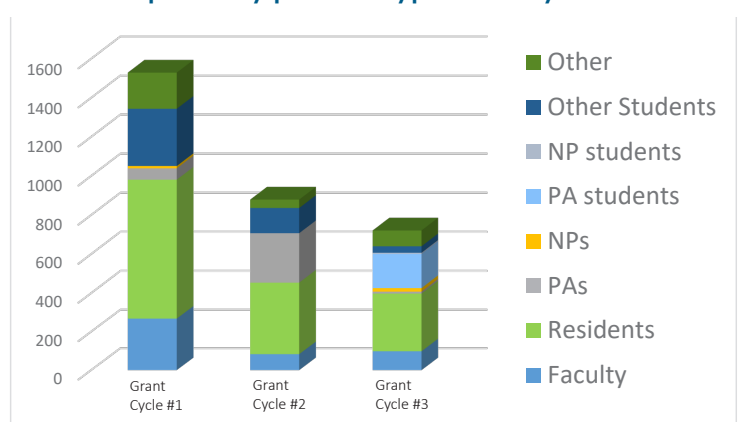
• Total number of providers trained in Grant Cycle 3 **721**

• MAT faculty champions established across the state **112**
Local leaders guiding MAT efforts in their regions

Participation by course type Grant Cycles 1-3*



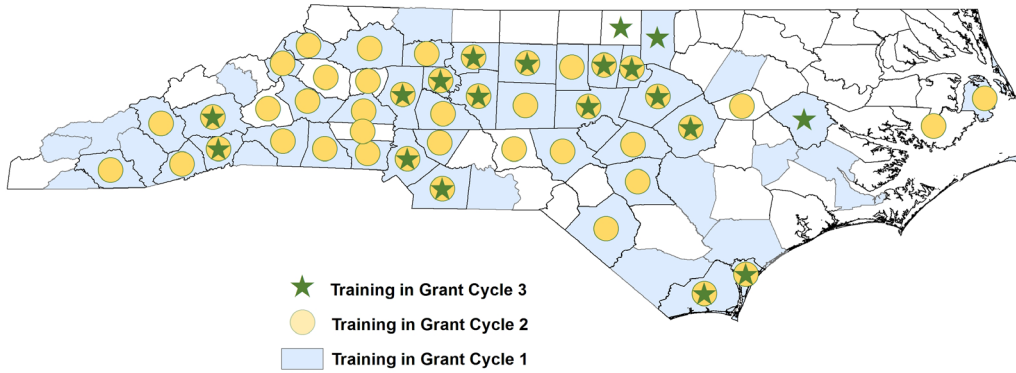
Participation by provider type Grant Cycles 1-3*



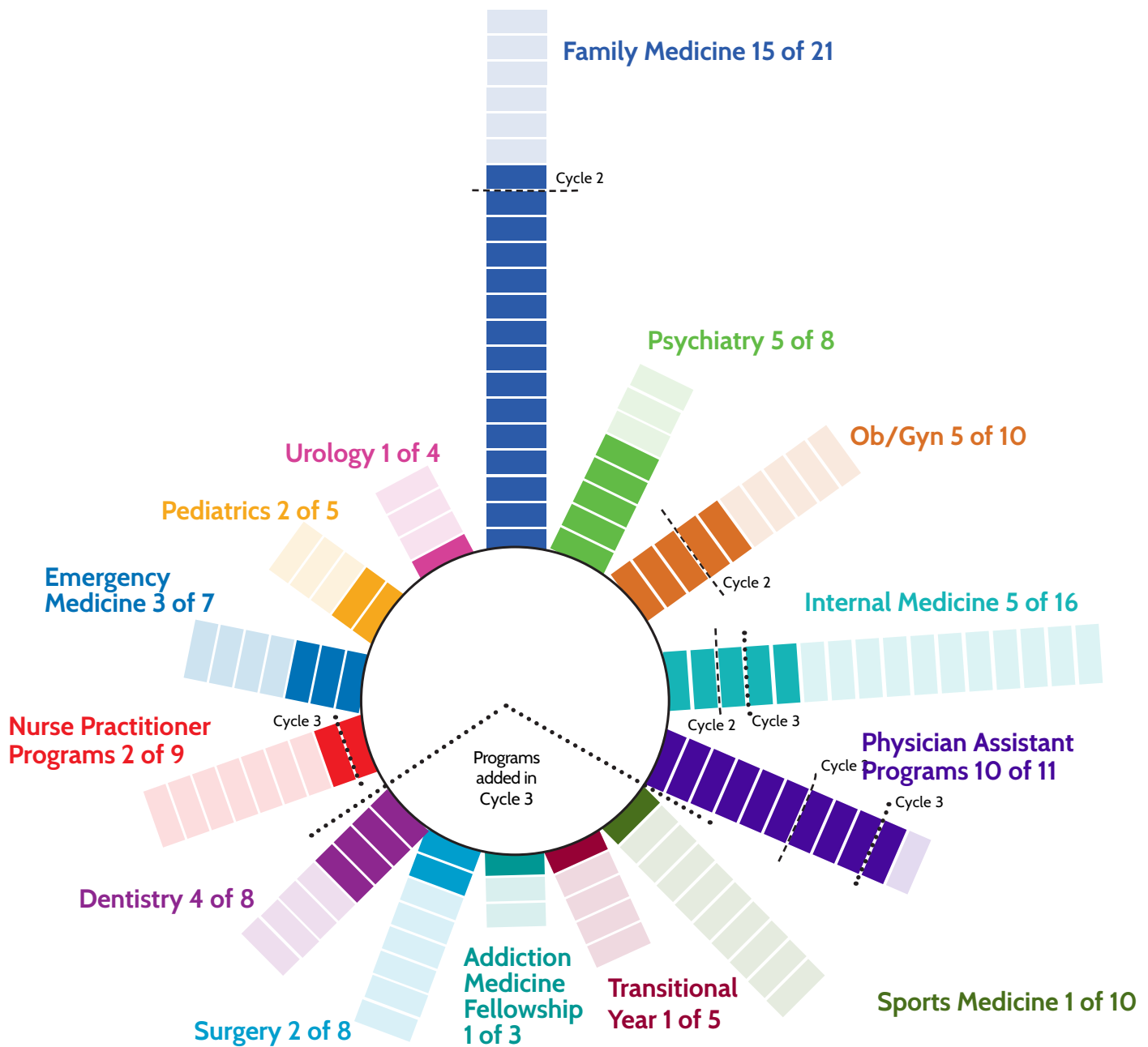
*Please note: Participation by course type and by provider type have decreased across time due to scope of work and funding limitations as well as successful integration and sustainability of MOUD education into curricula.



PARTICIPATION BY GRANT CYCLE ACROSS THE STATE



OUR REACH ACROSS RESIDENCIES, FELLOWSHIPS AND PROFESSIONAL PROGRAMS ^{1,2,3,4,5}



CITATIONS

¹AAFP. Find Family Medicine Residency Programs. Search U.S. Family Medicine Residencies. https://www.aafp.org/students-residents/medical-students/become-a-resident/find-residency-programs.html?cmpid=_van_847. Accessed November 18, 2020.

²AMA. FREIDA Residency Program Database: Medical Fellowship Database: AMA. FREIDA, the AMA Residency & Fellowship Database. <https://freida.ama-assn.org/search/list?loc=NC>. Accessed November 18, 2020.

³Nursing Licensure. North Carolina Nurse Practitioner Programs: MSN & DNP Programs in NC. NursingLicensure.org - A more efficient way to find nursing license requirements in your state. <https://www.nursinglicensure.org/np-education/north-carolina-np-programs/>. Published November 4, 2020. Accessed November 18, 2020.

⁴Resident Swap. Medical Residency Specialties. Resident Swap. https://www.residentswap.org/view_specialties.php. Accessed November 18, 2020.

⁵Commissions on Dental Accreditation. Search for Dental Programs. [https://www.ada.org/en/coda/find-a-program/search-dental-programs#first=20&t=us&sort=%40codastatecitysort%20ascending&f:@codatypesubl_coveofacets_0=\[Predoctoral%20\(DDS%2FDMD\)%20Dental%20Education%20Programs,Advanced%20Dental%20Education%20Programs\]&f:@statesubl_coveofacets_2=\[North%20Carolina\]](https://www.ada.org/en/coda/find-a-program/search-dental-programs#first=20&t=us&sort=%40codastatecitysort%20ascending&f:@codatypesubl_coveofacets_0=[Predoctoral%20(DDS%2FDMD)%20Dental%20Education%20Programs,Advanced%20Dental%20Education%20Programs]&f:@statesubl_coveofacets_2=[North%20Carolina]). Accessed November 18, 2020.