CDC Preventive Medicine Residency and Fellowship 2021–2022 Curriculum at a Glance

Applied On the Job Experience

- 1. Participate in public health activities at assigned practicum site with the guidance of a qualified supervisor to be maximally engaged in executive and leadership activities at the site
- 2. Evaluate a public health program
- 3. Engage in program administration activities
- 4. Work on or contribute to developing, revising, and/or promoting public health policy
- 5. Develop and/or implement population health improvement project
- 6. Write or review a grant proposal
- 7. Teach epidemiology in the EIS summer course

Blended Learning Experiences

- A. Participate in Train-the-Trainer Course (3 days)
- B. Complete Pre-Orientation Training Plan (3 days)
 - CDC and Public Health (Including Public Health 101 Series)
 - Presentations and Articles About PMR/F Performance Requirements (Program Evaluation, Policy, Quality Improvement Methods, and Population Health)
- C. Attend Orientation in Person (Skill-Building and Leadership Courses) (about 9 days including teaching EIS Summer Course)

Leadership and Management

- 1. Situational Leadership
- 2. Negotiation
- 3. Highland Ability Battery Assessment
- 4. Debate
- 5. Lean Six Sigma
- 6. Leadership Case Study—New Team Lead
- Leadership Series—Leading a Health Department; Leading a CDC Division; Leading a COVID Response Team; Working as a Country Director; Managing Public Health Programs
- 8. Leading a Non-Governmental Organization
- Financing Public Health Series—CDC Budget Processes, DeKalb County Board of Health Budget Processes
- 10. Evaluating a CMS Policy

Preventive Medicine and Population Health

- 11. ACGME Milestones Overview and Exercises
- 12. Preventive Medicine Milestones Overview and Exercise
- 13. Population Health Case Study
- 14. CDC Laboratory Services

- D. Complete Practicum Training Plan (about 4 days) The requirement is to complete nine 90-minute courses and the HHS Appropriation course (16 hours). The training plan includes 33 courses total arranged in the following categories
- 15. Health System Financing and Administration
- 16. Policy and Law
- 17. Program Administration and Leadership
- 18. Quality Improvement
- 19. Data Modernization
- 20. Population Health
- 21. Behavior and Mental Health
- 22. Environmental Health
- 23. Occupational Health and Safety
- E. Participate in Monthly Preventive Medicine Grand Rounds (total about 2.5 days)

Topics focus on leadership and management approaches to addressing population health issues

- F. Participate in the Health Policy Orientation and CDC Washington Office Visit (4 days)
- G. Participate in a National Preventive Medicine or Public Health Conference (Exempted due to the pandemic)
- H. Attend Epidemic Intelligence Service Conference (Exempted due to the pandemic)
- Attend Board Review Sessions (optional) for physicians who want to take board certification exam in preventive medicine