



EMERGENCY PREPAREDNESS, RESPONSE AND RECOVERY TRAINING FOR POSTGRADUATE FAMILY MEDICINE RESIDENTS IN FEDERAL MEDICAL CENTRE, ABEOKUTA, NIGERIA

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Background

- Nigeria has experienced multiple public health emergencies mainly infectious diseases including Covid-19, Lassa fever, cerebrospinal meningitis, cholera, measles, monkey pox and yellow fever. In the past
- 300 cases of Monkey pox reported in 2022
- 1686 suspected cases of meningitis from April 2022-Oct 2023
- 877 confirmed cases of Lassa fever in 2023
- Flooding is the commonest natural disaster in the south west.
- Man made disasters : Terrorist attack ,Banditry, Kidnapping
- There are provisions for training in emergency preparedness, response and recovery in the Family medicine curriculum of WACP and National Postgraduate Colleges
- Institutions also adopt innovative ways to achieve the same goals

Accident and emergency posting (4 weeks)

- Provision of medical care to victims of kidnapping and banditry
- PALS, ACLS, BCLS and ATLS Training
- Primary Survey
- Secondary survey
- Mass casualty management

Community Medicine Posting (8 weeks)

- Training on reporting of disease outbreaks to local authorities
- Management of disease outbreaks within the community
- Community Engagement and advocacy
- Collaboration with public health officers to disseminate accurate information and implement public health interventions within their communities

Emergency Preparedness and Response Training

Family Medicine, Medicine and Pediatrics Postings: (12 Weeks each)

- In depth exploration of common emergencies via topic presentations
- Early detection and diagnosis: Developing clinical acumen to identify suspected cases of infectious diseases of public health significance during consultation at GOP and NHIA clinics
- Management of emergent conditions: Training in rapid assessment and treatment protocols for specific public health emergencies prevalent in the region.
- Cases are identified using Integrated Disease Surveillance and Response guideline by NCDC
- Case presentations
- Treatment and management of cases

Emergency Recovery

- Promoting COVID-19 vaccination through counselling and advocacy
- Mental health support: PTSD, Depression
- Advocacy

Assessment Modalities

- Formative: DOPS, Presentation Skill Assessment,
- Summative: OSCE, Oral Examination, Communication Skill