

## Combined Medical Genetics and Genomics-Maternal-Fetal Medicine Curricular Requirements

This document enumerates the **minimum** curricular requirements for combined ACGMEaccredited programs in medical genetics and genomics and maternal-fetal medicine, as approved by the American Board of Medical Genetics and Genomics (ABMGG), American Board of Obstetrics and Gynecology (ABOG), and American Osteopathic Board of Obstetrics and Gynecology (AOBOG). This information was collated from the certifying boards on May 23, 2025 and will be updated as needed.

- 1. Total duration: 48 months
- 2. Medical genetics and genomics:
  - a) 18 months of clinically oriented medical genetics and genomics experiences as described in the ACGME Program Requirements for Graduate Medical Education in Medical Genetics and Genomics
    - i. The first three months of medical genetics and genomics residency must be consecutive with no more than 10 percent (one-half day per week) devoted to maternal-fetal medicine continuity clinics.
    - ii. Obstetric and/or maternal-fetal medicine call must be approved by the program director and must not interfere with clinical genetics daytime responsibilities more than two weekdays per month.
    - iii. Two continuous weeks each in clinical biochemical genetics, clinical molecular genetics and genomics, and clinical cytogenetics and genomics laboratories, as described in the ACGME Program Requirements for Graduate Medical Education in Medical Genetics and Genomics.

## 3. Maternal-fetal medicine

- a) 18 months of core clinical maternal-fetal medicine including:
  - i. Three months of ultrasonography
  - ii. Two months of outpatient maternal-fetal medicine
  - iii. Two months in a supervisory position on a labor and delivery unit
    - Minimum block is two weeks
    - Night and weekend call performed throughout the program does not apply toward this time requirement
  - iv. One month in an adult medical or surgical intensive care unit
    - Must participate in patient care

- No maternal-fetal medicine or obstetrics and gynecology duties, including night and weekend call
- v. Two months of clinical electives
- 4. Research: 12 months
- 5. Leaves for any reason—including, but not limited to, vacation, medical, parental, caregiver, or personal leave—must not exceed the following. If this limit is exceeded, education and training must be extended for a duration of time equal to the excess leave. Such extensions must have an education plan outlined for continued education and training with specific educational and clinical experience goals and objectives to be achieved. Unaccrued personal time may not be used to reduce the actual time spent in fellowship, nor to "make up" for time lost due to medical or other leave. Time missed for educational conferences does not count toward the leave thresholds.
  - a) 12 weeks (three months) in any single year of the program
  - b) 22 weeks (five and a half months) total over the four-year program