

SubSpecialty  
Certification and ReCertification  
Maternal Fetal Medicine

**LOG OF CLINICAL ACTIVITY**

The applicant must select a **minimum** of 12 cases from the 23 topics listed below.

The examiners will review the logs and select 12 acceptable cases which will qualify the applicant for examination. (It is therefore recommended that more than 12 cases be submitted in the event that any one is disqualified.)

The cases must represent the applicant's clinical activity that occurred during the immediate 12 months prior to the submission of the application.

No more than three (3) cases shall have similar diagnoses.

Required documentation to submit:

The cases must be submitted in the form of a formal consultation letter or a transcribed case summary. Either format must contain sufficient pertinent clinical material that affords the examiners ample information to evaluate the management of each case.

The knowledge extracted from the 12 accepted cases will not be repeated in the General Knowledge portion of the examination. In the event that a case representing a particular topic is either not submitted or was not accepted by the examiners as 1 of the 12, the applicant should assume that the knowledge of that topic will be a part of the oral assessment in the General Knowledge portion of the examination.

**LOG CONSTRUCTION INSTRUCTIONS**

- \* A soft-sided Cover Binder must provide:
  - Applicant's name
  - E-mail address
  - Home and office addresses
  - Beginning and ending dates of log
  - Name and address of individual hospitals, ambulatory surgical facilities, and offices represented
  
- \* An individual binder is to be used for each main topic. If there is more than one case summary submitted representing a topic, they are to be placed in one binder and separated by tabs.
  
- \* Each binder must have a Cover Sheet which identifies the main topic and/or sub-topic and the applicant's name.
  
- \* All patient identifiers must be blackened out.
  
- \* All consultation letters and/or case summaries must be type written or computer printed on standard (8 ½ x 11) paper and bound in a soft-sided binder or report cover.

## MATERNAL FETAL MEDICINE TOPICS

1. Prenatal diagnosis
  - a. Screening
    - i. Multiple marker screening
    - ii. First trimester screening
    - iii. Teratology Counseling
2. Ultrasound
  - a. Diagnosis of congenital anomalies
  - b. Growth and well being parameters
  - c. Doppler
    - i. Diagnostic applications
    - ii. Well being applications
3. Management of amniotic fluid abnormalities
  - a. Oligiohydramnios
  - b. Polyhydramnios
4. Management of fetal arrhythmia
  - a. Diagnosis and management
5. Fetal Therapy
  - a. Medical
  - b. Surgical
6. Intrauterine Growth Restriction
7. Multiple gestation management
  - a. Diagnosis
  - b. Management
8. Hemolytic Disease of the newborn
9. Recurrent pregnancy loss
10. Preterm labor and delivery
11. Post term pregnancy
12. Management of placental abnormalities
  - a. Previa
  - b. Abruption
  - c. Vasa Previa
  - d. Succenturiate lobe
13. Premature rupture of the membranes
14. Maternal and fetal infectious diseases
15. Management of HIV/Aids
16. Maternal cardiac disease
17. Fetal cardiac disease
18. Maternal thromboembolic disease
19. Maternal thrombophilia
20. Hypertension diseases of pregnancy
21. Critical care management
22. Maternal medical diseases other than diabetes and hypertension
23. Maternal Diabetes
  - a. Gestational
  - b. Pre-gestational