FIMR Basics Training
Case Preparation and Review

Maternal and Child Health Bureau
Prevention and Health Promotion Administration

Updated April 2018
Preparing for Case Review

• Choose Case Review Team members
• Gather information
• Decide which cases to review
• Prepare for review meeting
Case Review Team Composition

• Multidisciplinary
  • Broad representation is required to assure that systems issues, especially non-medical issues, can be identified in the process

• Expertise from the following areas should be represented on the team:
  • Clinicians – Physicians, specialists (as needed basis) nurse practitioners, certified nurse midwives, OB nurses, licensed social workers, etc...
Team Composition (cont’d)

• Representatives from:
  • Hospitals, community clinics, health department, substance abuse treatment, family planning and mental health services, allied health professionals
  • PTA’s, corporations, community and civic organizations
  • Funeral services, bereavement support groups, religious organizations
Team Composition - Staff

- **FIMR Coordinator:**
  - Health department representative - MCH
  - Correspondence with team members
  - Schedule/arrange meetings
  - Prepare cases for CRT meetings
  - Track cases/data
  - Case abstraction, maternal interview, and/or meeting facilitation
Team Composition- Value of a Meeting Chair

- Someone who can represent health department or hospital- leadership role
- Creditable expert in the field- can recruit team members, is influential
- Can convene leaders/stakeholders for community action
- FIMR communications- formal letters to physicians/hospitals, sharing of findings
Gathering Information to Tell the Story

• Process of gathering information on a case requires effort:
  • Identifying visits that the woman had during her pregnancy with health care providers
  • Abstracting records
Gathering Information (cont’d)

• Sources of information include:
  • Birth and death certificates - Vital Statistics
  • Medical records
    • Hospital - delivery, transfer, infant death, ER visit
    • Prenatal Care Provider – clinic or private practice, MCOs
  • Maternal interviews
  • Case management programs
  • Other
Obtaining Medical Records

• Time consuming process
• Request must be made in writing on Health Department letterhead
• Allow time for records to be pulled
• Medical Records Department will notify you when records are ready for review. Appointment can then be made to review records.
• Best to form relationship with hospital, to make the process easier
Access to Records

The goal of FIMR is to prevent infant mortality and morbidity through the review of fetal and infant deaths in Maryland. Local FIMR teams, based at each local health department, are responsible for collecting information about fetal and infant death cases from vital statistics and medical records. All records are abstracted and de-identified, and case reviews are confidential.

The program is established in the Code of Maryland Regulations (COMAR) 10.11.06. Specifically, COMAR 10.11.06.11 states:

A. A health care provider, hospital, HIPAA (Health Insurance Portability and Accountability Act of 1996) business associate, or other related entity shall, on written request of the ... local FIMR team, ... or their staff, provide access to records concerning:
(1) Prepregnancy, prenatal, and postpartum care of the mother;
(2) Somatic, dental, and behavioral health of the mother;
(3) The health care provided by a health care provider, health care facility, and emergency medical services (EMS);
(4) EMS system data on maternal and neonatal transport;
(5) State vital records data related to morbidity or mortality associated with pregnancy, childbirth, infancy, and early childhood; and
(6) Documentation relevant to the purpose and duties of the Committee, local FIMR team, or other local MMQR team that is maintained by any State or local government agency, including:
(a) Medical examiner investigative information; and
(b) Law enforcement investigative information, including police reports.

FIMR teams may request a sample copy of a letter template to send to Hospitals.
Determine What Cases to Review

- Not all deaths need to be taken to case review team
- Inappropriate cases for review: terminations, homicides
- CFR cases
Preparing the Case History

- Case History Template
  - Tool for abstracting medical records
  - Provides summary of the case for presentation to the CRT – All information of relevance to the case.
    - Customized version available for congenital syphilis
    - Separate page for baby #2, etc... in multiple gestation cases
Case History – Key Points

• Cases must be de-identified before final Case History is distributed at the meeting
• Incorporate all available information to provide the most complete picture
• Be sure times of admission and delivery are documented
Case History – Key Points (cont’d)

- Incorporating maternal interview findings
  - Adds depth and valuable information to the case review process, although it is not essential to this process
  - Allows mother’s “voice” to be heard
Case History – Key Points (cont’d)

• Tips to getting a maternal interview:
  • Include info in hospital bereavement packet
  • Ideal is to contact within 6 months
  • Send a request letter (after cause of death has been determined)
  • Allow mom to choose time and location - encourage private setting
  • Offer incentive
Case History – Key Points (cont’d)

• Options for incorporating the maternal interview
  • Insert key points or findings from the maternal interview into relevant sections of the Case History Form
  • Attach as a separate document to the Case History Form
  • May be difficult to check information against Case History Form
Conducting the Case Review Meeting

• Before the meeting:
  • Determine whether experts not on the CRT need to be present
  • Send meeting notice to confirm meeting date/time/place
  • Determine who will facilitate the meeting
    • FIMR Coordinator
    • Chair
    • Other designated person
Case Review Meeting (cont’d)

• During the meeting:
  • Review confidentiality- have participants sign confidentiality statement
  • Present the case using the Case History Form
    • Clarify technical terms for all members
    • Describe sequence – make sure cause of death is clear
Case Review Meeting (cont’d)

• Distribute the Case Discussion Guide

• Use the Case Discussion Guide to:
  • Identify factors that contributed to poor outcome.
  • Identify systems issues – breakdowns that occurred in the delivery of care.
  • Formulate recommendations – focus on missed opportunities, best practices.
Case Review Meeting – Key Points

• All case information is de-identified.
  • Identity of the woman, her caregivers, and institutions are all removed from Case History before a case is reviewed.
  • Cases must be treated anonymously to ensure that the focus is on systems issues.
  • When a review team member acknowledges that he/she knows the patient, physician, or hospital under discussion, the facilitator should remind the group of the principle of anonymity that applies to FIMR.
Case Review Meeting – Key Points (cont’d)

• Purpose of the review is to develop general recommendations, not individual case management and follow-up.

• Listen to the mother – her perception of events is critical to understanding what happened.

• Develop recommendations and come to a consensus before the meeting adjourns.
Case Review Meeting Follow-up

- Following the meeting:
  - Collect all forms pertaining to the case-shred documents
  - Summarize key discussion points using the Case Review Summary Form
  - Submit copies of the FIMR sign-in sheet, and meeting agenda to MDH’s Dr. Maura Dwyer, via e-mail (maura.dwyer@maryland.gov)
  - Prepare recommendations for community action
Alternatives to Case Review

• Use meeting time for community action.
• Brief speakers- discuss issues that have come up in case review.
• Combine cases on a certain topic to have a more thorough discussion.