Electronic Fetal Monitoring: Concepts and Applications

The newly updated
is an invaluable guide for clinicians (nurses, nurse-midwives, physicians)
responsible for ordering, initiating, performing, and interpreting electronic
fetal monitoring (EFM).

Written by OB/GYN nurses and advanced practitioners, this combination
textbook/workbook offers clinicians involved in perinatal care a uniquely detailed,
in-depth, and historical perspective on EFM. Topics include maternal-fetal
physiology, EFM instrumentation, antepartum and intrapartum fetal assessment
and pattern interpretation, and a variety of additional issues and challenges
relevant to the current state of EFM practice. Applicable to both the novice and
seasoned practitioner, this text is useful as a both a primer for this specialty field
and also as a detailed resource to ready for the NCC Certificate of Added
Qualification in EFM.

Upgrade and update your EFM skills with:
Examples of EFM tracings
that demonstrate the points presented in the text– including 22 case studies
annotated with real-time bedside interpretation, followed by expert review with
commentary to support these analyses.
Validation of knowledge - New!
End-of-chapter study questions and answers are a perfect supplement for
certification exam preparation. For the educator, methods of competence
validation are discussed and presented in detail.
Up-to-date EFM guidelines -
explained and demonstrated in real-life, situational context
Concise, easy-to-follow support
for optimal acquisition and assessment of EFM data, and proper response to
findings.
Expert advice on handling both clinical and instrumental challenges
related to
EFM.
Detailed explanation of the workings
of EFM equipment and technology.
Proven algorithms
for management of antepartum testing and of EFM data, outlining specific
interventions and their rationales.
Coverage of crucial knowledge,
including maternal-fetal physiology of fetal heart rate patterns and management
of unusual EFM tracings, common problems and more.
Chapter features
include helpful tips (“Stork Bytes”) to highlight important points.

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