This book unfortunately lacks the necessary authority and updated references to be of significant value to academic physician educators. Nonetheless, I am happy to recommend Cost-Effective Diagnostic Imaging for the busy community-based primary care physician or provider as a convenient and easy to use reference guide for choosing the most appropriate imaging tests in the evaluation and management of both hospitalized and office-based patients.

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At only 221 pages, with a straightforward writing style, this book is a quick and easy read that encompasses a broad overview of obstetrics. However, in exchange for its brevity, the level of detail is at times inadequate, and the evidence-based discussions are superficial, when present at all.

The book is divided into five sections: preconception and prenatal care, complications of pregnancy, labor and delivery, complications of labor and delivery, and postpartum management.

The first section covers basic physiology of the menstrual cycle and pregnancy, appropriate preconception counseling, standard prenatal care, and a discussion of medication use in pregnancy. The section on complications of pregnancy includes both pre-existing medical conditions that can complicate pregnancy, such as hypertension, diabetes, and HIV, as well as including conditions that can arise as the result of pregnancy, such as preeclampsia, preterm labor, premature rupture of membranes, and bleeding during pregnancy. The section on labor and delivery covers normal labor, induction and augmentation, pain management, and a brief discussion of vaginal operative delivery. The fourth section, complications of labor and delivery, discusses issues of prolonged labor, shoulder dystocia, malpresentations, fetal heart rate monitoring, postpartum hemorrhage, and perineal laceration repair. Finally, the last section on postpartum management discusses routine postpartum management and complications that can arise in the postpartum period, focusing primarily on fever and its causes.

Although this book is concise and simple to comprehend when read chapter to chapter, it does not consistently lend itself well to point-of-care inquiries when faced with a specific clinical question. The chapters are written in paragraph style with preceding headers and do not follow a true outline format. Frequently, key points are buried in the body of the paragraphs, and the information does not always intuitively fit with the paragraph or section header. Further, although the scope of the text is broad, the detail in the text is often insufficient to answer specific questions an experienced practicing clinician may have, in particular with regard to management and treatment guidelines. For these reasons, those who would find this text most useful would be medical students or residents with little prior exposure to obstetrics, who could read this book in its entirety as an introduction to obstetrics. It may also be useful to practicing clinicians who do not practice obstetrics routinely and who wish to brush up on or review obstetric topics.

However, there are a number of factors that do not make the book an attractive option for the learner. Although there are several helpful flow diagrams for decision making, there are no pictures or diagrams. In particular, visual aids would be helpful in the chapters on normal delivery, malpresentations, fetal heart rate tracings, laceration repair, and operative vaginal delivery. There are no references listed at all for chapters 19 through 32 (encompassing normal labor and delivery, complications of labor and delivery, and postpartum management), which is in sharp contrast to the use and listing of references after each chapter for the sections on preconception and prenatal care and on complications of pregnancy. Additionally, there were disturbing typographical inaccuracies in the book, ranging from numerous simple spelling errors to tables being mislabeled in several instances. (For example, macrosomia is misspelled as “macrosoma,” cesarean is misspelled alternately as “cesarian” and “cesarien,” and coagulopathy is misspelled as “coagulopathy” and “coagulapathy,” all in the span of two pages.)

Given that the text is included in the Current Clinical Practice series of the publisher, it is surprising that this book did not clearly reference sources of informational points, was lacking references for approximately half of the chapters, had some out-of-date information, and omitted important content that would be expected in an obstetrics basic text. As an example, maternal serum triple screening is discussed for genetic screening; however, the newer quad screening option, which has been available for several years, is not. Nuchal thickness ultrasound measurements are also not discussed, though it is possible that particular Down syndrome screening option may not have been widely known at the time of publication. In the section on diabetes, there is discussion of the use of insulin. However, the text recommends avoidance of oral hypoglycemics, without adequate discussion of observed safe and effective use of glyburide to control gestational diabetics in recent years. For management of incomplete spontaneous abortion, dilation and curettage is acknowledged, but
medical management options, such as use of intravaginal misoprostol, are not discussed. For management of Group B strep, there was no mention of potential GBS resistance to clindamycin and resultantly no advice on utilization of sensitivity testing to guide management in those who are penicillin allergic. In the section on normal labor, there was incomplete mention of the active management of the third stage of labor, which is proven to reduce hemorrhage.

In summary, although there is a good quantity of solid obstetrical information offered in this guide, its usefulness as a practical and dependable clinical tool is weakened by omissions of current care, typographical errors, and a format that does not always lend itself to a rapid retrieval of high-yield information. This book may be used cautiously, if at all, by a reader desiring an introduction and overview of obstetrics. The reader would be wise, however, to verify management recommendations with a second source.

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All books reviewed in this column are available for purchase through the STFM Amazon portal at www.stfm.org/bookstore. STFM receives a small percentage of each sale made through this portal.
The most forward-looking healthcare providers may use this time preparing for the new normal and materially scale virtual health offerings in ways that create competitive advantage. Virtual care via AI, phone-based diagnostics, and other virtual patient engagement platforms are expected to be part of this expansion. 1.4. Separation of ancillary functions, such as imaging and lab tests, from core hospital operations. Expanding into community-provided primary care services focused on selected clinical disciplines (for example, pediatrics, obstetrics, gynecology). Expanding into the provision of remote behavioral health services and screenings, with the assumption that payers will be willing to reimburse for these services. Primary care physician shortage in the United States. The United States could train 3 or more NPs for the price of educating 1 physician in a fraction of the time. This educational and training differential is one of many arguments to overhaul medical education in America. Overcoming the primary care shortage will likely involve coordinated, team-based care from physicians and APPs alike; a realistic solution will not only produce more APPs but also restructure physician education.