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Contributors

Tod C. Aeby MD MEd
Department of Obstetrics, Gynecology and Women's Health, University of Hawaii John A. Burns School of Medicine, Honolulu, HI, USA

Melanie D. Altizer MD
Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA

Ronan A. Bakker MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Meghann E. Batten MSN CNM
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Anita K. Blanchard MD
Department of Obstetrics and Gynecology, University of Chicago Medical Center, Chicago, IL, USA

Brian Bond MD PharmD
Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA

Megan A. Brady MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Saweda A. Bright MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Ellen L. Brock MD MPH
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Amy Brown MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Ashley Carroll MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Jori S. Carter MD MS
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Frances Casey MD MPH
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Weldon Chafe MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

David Chelmow MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Jessica M. Ciaburri DO
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Stephen A. Cohen MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Adrienne M. Colton MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA
<table>
<thead>
<tr>
<th>Name</th>
<th>Department and Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>PonJola Coney MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Jennifer A. Cross MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Julie Zemaitis DeCesare MD</td>
<td>Department of Clinical Sciences, Florida State University College of Medicine, Pensacola, FL, USA</td>
</tr>
<tr>
<td>Layson L. Denney MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Megan L. Evans MD MPH</td>
<td>Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA</td>
</tr>
<tr>
<td>Nicole S. Fanning MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Tanaz R. Ferzandi MD MA</td>
<td>Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA</td>
</tr>
<tr>
<td>Katie P. Friday MD</td>
<td>Department of Women’s and Infants’ Services, Medstar Washington Hospital Center, Washington, DC, USA</td>
</tr>
<tr>
<td>Nancy D. Gaba MD</td>
<td>Department of Obstetrics and Gynecology, George Washington University School of Medicine and Health Sciences, Washington, DC, USA</td>
</tr>
<tr>
<td>Rajiv B. Gala MD</td>
<td>Department of Obstetrics and Gynecology, Ochsner Medical Center/University of Queensland-Ochsner Clinical School, New Orleans, LA, USA</td>
</tr>
<tr>
<td>Andrew Galiffy MD</td>
<td>Department of Obstetrics and Gynecology, University of Connecticut Health Center, Farmington, CT, USA</td>
</tr>
<tr>
<td>Adrienne L. Gentry DO</td>
<td>Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA</td>
</tr>
<tr>
<td>Edward J. Gill MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Philippe Girerd MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Meredith Gray MD</td>
<td>Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA</td>
</tr>
<tr>
<td>Amy Hempel MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Audra Jolyn Hill MD</td>
<td>Department of Obstetrics and Gynecology, Cleveland Clinic, Cleveland, OH, USA</td>
</tr>
<tr>
<td>Chris J. Hong MD MSEE</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Kathryn A. Houston MD</td>
<td>Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, San Francisco, CA, USA</td>
</tr>
<tr>
<td>Patricia S. Huguelet MD</td>
<td>Department of Obstetrics and Gynecology, University of Colorado School of Medicine, Aurora, CO, USA</td>
</tr>
<tr>
<td>Warner K. Huh MD</td>
<td>Department of Obstetrics and Gynecology, University of Alabama at Birmingham, Birmingham, AL, USA</td>
</tr>
<tr>
<td>Jordan Hylton DO</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Christine R. Isaacs MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Alison F. Jacoby MD</td>
<td>Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, San Francisco, CA, USA</td>
</tr>
<tr>
<td>Isaiah M. Johnson MD</td>
<td>Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA</td>
</tr>
</tbody>
</table>
Nicole W. Karjane MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Emily E. Landers MD
Department of Obstetrics and Gynecology, University of Alabama at Birmingham, Birmingham, AL, USA

Susan M. Lanni MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Eduardo Lara-Torre MD
Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA

Lee A. Learman MD PhD
Department of Obstetrics and Gynecology, Indiana University School of Medicine, Indianapolis, IN, USA

Nikola Alexander Letham DO
Department of Obstetrics and Gynecology, University of Connecticut, Farmington, CT, USA

Rachel K. Love MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Richard Scott Lucidi MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Elisabeth McGaw MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Kimberly Woods McMorrow MD
Virginia Physicians for Women, Richmond, VA, USA

Christopher A. Manipula MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Kirk J. Matthews MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Michelle Meglin MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Megan Metcalf MD
Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA

Sarah H. Milton MD MS
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Gaby Moawad MD
Department of Obstetrics and Gynecology, George Washington University School of Medicine and Health Sciences, Washington, DC, USA

Christopher Morosky MD
Department of Obstetrics and Gynecology, The Hospital of Central Connecticut, New Britain, CT, USA

Lindsay H. Morrell MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Elizabeth L. Munter MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Erin L. Murata MD
Department of Obstetrics and Gynecology, University of New Mexico Health Sciences Center, Albuquerque, NM, USA

Amanda B. Murchison MD
Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA

Nguyet A. Nguyen MD
Department of Obstetrics and Gynecology, University of Alabama at Birmingham, Birmingham, AL, USA

Nan G. O’Connell MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Tony Ogburn MD
Department of Obstetrics and Gynecology, University of New Mexico Health Sciences Center, Albuquerque, NM, USA

K. Nathan Parthasarathy MD MS
Department of Obstetrics and Gynecology, The Reading Health System, West Reading, PA, USA

Thomas C. Peng MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA
## List of Contributors

<table>
<thead>
<tr>
<th>Name</th>
<th>Department of Obstetrics and Gynecology, Institution, City, State, USA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ashley Peterson MD</td>
<td>Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA</td>
</tr>
<tr>
<td>Sarah Peterson MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>John G. Pierce Jr MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Amber Price MSN CNM</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Heidi J. Purcell MD</td>
<td>Department of Obstetrics and Gynecology, Baylor College of Medicine, Houston, TX, USA</td>
</tr>
<tr>
<td>Ronald M. Ramus MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Nicole Calloway Rankins MD MPH</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Fidelma B. Rigby MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Amanda H. Ritter MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Barbara L. Robinson MD</td>
<td>Department of Obstetrics and Gynecology, Georgia Regents University, Augusta, GA, USA</td>
</tr>
<tr>
<td>Danielle Roncari MD MPH</td>
<td>Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA</td>
</tr>
<tr>
<td>Lisa Rubinsak MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Jennifer Salcedo MD MPH MPP</td>
<td>Department of Obstetrics, Gynecology and Women’s Health, University of Hawaii John A. Burns School of Medicine, Honolulu, HI, USA</td>
</tr>
<tr>
<td>Mary T. Sale MD</td>
<td>Department of Obstetrics and Gynecology, University of New Mexico Health Sciences Center, Albuquerque, NM, USA</td>
</tr>
<tr>
<td>Peter F. Schnatz DO</td>
<td>Department of Obstetrics and Gynecology, The Reading Health System, West Reading, PA, USA</td>
</tr>
<tr>
<td>John W. Seeds MD</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Kathryn Shaia MD MHA</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
<tr>
<td>Karen Shelton RNC IBCLC</td>
<td>Sacred Heart Health System, Pensacola, FL, USA</td>
</tr>
<tr>
<td>Megan M. Shine MD</td>
<td>Department of Obstetrics and Gynecology, University of Alabama at Birmingham, Birmingham, AL, USA</td>
</tr>
<tr>
<td>Haller J. Smith MD</td>
<td>Department of Obstetrics and Gynecology, University of Alabama at Birmingham, Birmingham, AL, USA</td>
</tr>
<tr>
<td>Roger P. Smith MD</td>
<td>Department of Obstetrics and Gynecology, Indiana University School of Medicine, Indianapolis, IN, USA</td>
</tr>
<tr>
<td>Nancy A. Sokkary MD</td>
<td>Department of Obstetrics and Gynecology, University of New Mexico Health Sciences Center, Albuquerque, NM, USA</td>
</tr>
<tr>
<td>Reni A. Soon MD MPH</td>
<td>Department of Obstetrics, Gynecology and Women’s Health, University of Hawaii John A. Burns School of Medicine, Honolulu, HI, USA</td>
</tr>
<tr>
<td>Aparna Sridhar MD MPH</td>
<td>Department of Obstetrics and Gynecology, David Geffen School of Medicine at UCLA, Los Angeles, CA, USA</td>
</tr>
<tr>
<td>Lilja Stefansson MD MS</td>
<td>Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA</td>
</tr>
</tbody>
</table>
List of contributors

Laurie S. Swaim MD
Department of Obstetrics and Gynecology, Baylor College of Medicine, Houston, TX, USA

Chemen M. Tate MD
Department of Obstetrics and Gynecology, Indiana University School of Medicine, Indianapolis, IN, USA

Hong-Thao Thieu MD
Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA

Meredith S. Thomas MD
Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, USA

L. Chesney Thompson MD
Department of Obstetrics and Gynecology, University of Colorado School of Medicine, Aurora, CO, USA

Tiffany Tonismae MD
Department of Obstetrics and Gynecology, Carilion Clinic/Virginia Tech-Carilion School of Medicine, Roanoke, VA, USA

Angela M. Tran MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Breanna Walker MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Alan G. Waxman MD MPH
Department of Obstetrics and Gynecology, University of New Mexico Health Sciences Center, Albuquerque, NM, USA

C. Nathan Webb MD MS
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Valerie L. Williams MD
Department of Obstetrics and Gynecology, LSU Health Sciences Center, New Orleans, LA, USA

Sarah B. Wilson MD
Department of Obstetrics, Gynecology and Reproductive Sciences, University of California, San Francisco, San Francisco, CA, USA

Elizabeth M. Yoselevsky MD
Department of Obstetrics and Gynecology, Virginia Commonwealth University School of Medicine, Richmond, VA, USA

Amy E. Young MD
Department of Obstetrics and Gynecology, LSU Health Sciences Center, New Orleans, LA, USA
Preface

Gynecologic emergencies and urgent problems are common events in women’s health care. While there are many available references covering such issues, nearly all are written as traditional textbooks. Many practitioners are more comfortable with case-based learning, and practically speaking, clinical problems present themselves as cases in the form of real patients.

*Acute Care and Emergency Gynecology: A Case-Based Approach* presents common gynecologic problems in a case-based format, promoting learning from clinical scenarios. Chapters are designed to be suitable as a reference when similar cases present in a busy clinical practice.

We chose approximately 100 gynecologic problems and illustrated our vignettes with pictures and images whenever possible. Cases were typically inspired by patients cared for by the authors, but have been modified to ensure patient confidentiality and maximize educational value. Most cases were chosen based on the likelihood of being frequently encountered, but to keep the book interesting, we also cover some more unusual and challenging cases. The cases largely fall into two categories. Some deal with the diagnostic evaluation of presenting complaints, while others focus on the management of specific diagnoses.

In writing the cases, we realized that there are many problems where clear evidence-based recommendations exist, and should be followed. Wherever high quality evidence-based guidelines exist, they are introduced and their application discussed. In instances where such guidelines do not exist, we present evidence for management when available, and carefully reasoned expert opinion where there is a lack of evidence to support clear recommendations. All discussions were prepared by first searching for existing guidelines, then performing a thorough literature search. By using this format, we were also able to cover many areas such as common incidental findings that are an everyday occurrence, but where little has been written.

The problems and diagnoses were chosen to capture the breadth of general obstetrics and gynecology practice, in addition to subspecialty areas including Urogynecology, Reproductive Endocrine and Infertility, Pediatric and Adolescent Gynecology, and Gynecologic Oncology. The cases were written to be of particular relevance to specialists in general obstetrics and gynecology, but are intended to be useful to anyone caring for women in urgent and emergency settings. We are very grateful to our extensive team of authors, many from the Virginia Commonwealth University School of Medicine and the Society for Academic Specialists in General Obstetrics and Gynecology (SASGOG).