This high-yield reference book focuses on the clinical, technical, and pathological aspects of endobronchial ultrasound-guided transbronchial needle aspiration (EBUS-TBNA). Its reviews cover all aspects of EBUS-TBNA, including the clinical perspective, technical aspects of the procedure, and cytomorphology of common and uncommon entities, as well as highlights diagnostic challenges. Each chapter features a multitude of full-color high-resolution images and includes key references to the current literature in the field. Additionally, reference tables and informative figures highlight the salient points. The book is unique in that it is written by experienced thoracic surgeons, pulmonary medicine physicians, and cytopathologists who use EBUS-TBNA in a large medical center.

This publication is of interest to individuals learning and practicing cytopathology, in addition to clinicians practicing pulmonary/thoracic medicine or surgery. In short, it provides important pearls of wisdom to create a comprehensive reference for all physicians involved with EBUS-TBNA.
# National and Regional Societies and Editors

The journal is also the official periodical of the following National and Regional Societies:

<table>
<thead>
<tr>
<th>National and Regional Societies</th>
<th>National and Regional Editors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albanian Society of Cytology</td>
<td>Majlinda Buba Ikonomi</td>
</tr>
<tr>
<td>Sociedad Argentina de Citología</td>
<td>Mercedes Gamboni</td>
</tr>
<tr>
<td>Australian Society of Cytology</td>
<td>Andrew S. Field</td>
</tr>
<tr>
<td>Société Belge de Cytologie Clinique/Belgische Vereniging voor Klinische Cytologie</td>
<td>Claire Bourgain</td>
</tr>
<tr>
<td>Sociedade Brasileira de Citopatologia</td>
<td>Álvaro Piazzeta Pinto</td>
</tr>
<tr>
<td>British Society for Cytopathology</td>
<td>Karin Denton</td>
</tr>
<tr>
<td>The Canadian Society of Cytology/Société Canadienne de Cytologie</td>
<td>Karim Khetani</td>
</tr>
<tr>
<td>Česká společnost pro klinickou cytopatologii</td>
<td>Jaroslava Dušková</td>
</tr>
<tr>
<td>Sociedad Chilena de Citología</td>
<td>Miguel Sotas</td>
</tr>
<tr>
<td>Chinese Society of Cytopathology</td>
<td>Dongge Liu</td>
</tr>
<tr>
<td>Associacion Colombiana de Citologia</td>
<td>Lilia M. Osorio Mejia de Gomez</td>
</tr>
<tr>
<td>Croatian Society for Clinical Cytology</td>
<td>Vesna Mahovlić</td>
</tr>
<tr>
<td>Danish Society of Pathologic Anatomy and Clinical Cytology</td>
<td>Doris Schledermann</td>
</tr>
<tr>
<td>Deutsche Gesellschaft für Zytologie</td>
<td>Dietmar Schmidt</td>
</tr>
<tr>
<td>Dutch Society of Pathology</td>
<td>Elle K.J. Risse</td>
</tr>
<tr>
<td>European Federation of Cytological Societies</td>
<td>Martin Tötsch</td>
</tr>
<tr>
<td>Sociedad Española de Citología</td>
<td>Mercedes Santamaria Martínez</td>
</tr>
<tr>
<td>Finnish Society of Clinical Cytology</td>
<td>Leena Krogerus</td>
</tr>
<tr>
<td>La Société Française de Cytologie Clinique</td>
<td>Marie-Cécile Vacher Lavenu</td>
</tr>
<tr>
<td>Hellenic Society of Clinical Cytology</td>
<td>Ekatreini Politi</td>
</tr>
<tr>
<td>Hong Kong Society of Cytology</td>
<td>Ui-Soon Khoo</td>
</tr>
<tr>
<td>Magyar Pathologusok Tarsasaga-Cytodiagnosztikai Sectio</td>
<td>László Vass</td>
</tr>
<tr>
<td>Indian Academy of Cytologists</td>
<td>Manjula Jain</td>
</tr>
<tr>
<td>Iranian Society of Clinical Cytology</td>
<td>Mansour Mehzad</td>
</tr>
<tr>
<td>Società Italiana di Citologia</td>
<td>Patrizia Maioli</td>
</tr>
<tr>
<td>Società Italiana di Anatomia Patologica Citodiagnostics</td>
<td>Sonia Prandi</td>
</tr>
<tr>
<td>Japanese Society of Clinical Cytology</td>
<td>Nobuhiro Takeshima</td>
</tr>
<tr>
<td>Kazakhstan Association of Clinical Cytologists</td>
<td>Leyla B. Djansugurova</td>
</tr>
<tr>
<td>Korean Society for Cytopathology</td>
<td>Soon Won Hong</td>
</tr>
<tr>
<td>Sociedad Latino-Americana de Citología</td>
<td>José P. Schalper</td>
</tr>
<tr>
<td>Mexican Academy of Cytopathology</td>
<td>Oralia Barboza Quintana</td>
</tr>
<tr>
<td>New Zealand Society of Cytology</td>
<td>Peter N.G. Fitzgerald</td>
</tr>
<tr>
<td>Norsk Forening for Klinisk Cytologi</td>
<td>Ben Davidson</td>
</tr>
<tr>
<td>Österreichische Gesellschaft für Angewandte Zytologie</td>
<td>Helene G. Wiener</td>
</tr>
<tr>
<td>Sociedad Peruana de Citología</td>
<td>Delia M. Jara Facundo</td>
</tr>
<tr>
<td>Sociedade Portuguesa de Citologia</td>
<td>Fernando C. Schmitt</td>
</tr>
<tr>
<td>Romanian Society of Cytology</td>
<td>Irina Ecaterina Julea</td>
</tr>
<tr>
<td>Russian Association of Clinical Cytologists</td>
<td>Naum A. Shapiro</td>
</tr>
<tr>
<td>Schweizerische Gesellschaft für Klinische Cytologie</td>
<td>Lukas Bubendorf</td>
</tr>
<tr>
<td>Slovenian Society of Clinical Cytology</td>
<td>Alenka Repse Fokter</td>
</tr>
<tr>
<td>Suid-Afrikaanse Vereniging vir Kliniese Sitologie/</td>
<td>South African Society of Clinical Cytology</td>
</tr>
<tr>
<td>South African Society of Clinical Cytology</td>
<td>Pamela M. Michelow</td>
</tr>
<tr>
<td>Svensk Förening för Klinisk Cytologi</td>
<td>Edneia M. Tani</td>
</tr>
<tr>
<td>Society of Clinical Cytology Taiwan</td>
<td>Ming-Shyan Huang</td>
</tr>
<tr>
<td>Turkish Society of Cytopathology</td>
<td>Özlem Aydin</td>
</tr>
<tr>
<td>Sociedad Uruguaya de Citologia</td>
<td>Carmen Alvarez-Santin</td>
</tr>
<tr>
<td>West African Society of Cytology</td>
<td>Jaiyeola Thomas</td>
</tr>
</tbody>
</table>

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Human papillomaviruses (HPV) are a heterogeneous and still growing virus family. Topical research results on the replication cycle and carcinogenic mechanisms allow a better understanding of current prevention strategies. Written by leading experts, this volume of Monographs in Virology provides up-to-date information on the prevention of papillomavirus-induced cancers by prophylactic antiviral vaccines and early detection of precancerous lesions.

A major section covers the tremendous clinical burden due to HPV infections: genital warts and laryngeal papillomas, the most notorious cervical cancer, but also further anogenital and tonsillar cancer, the incidence of which increased steeply during the last decades. Additionally, a section on prevention addresses the subject cytology – new concepts of biomarker development, detection of HPV DNA and RNA as well as their use in primary screening for early detection of precancerous lesions. Finally the book closes with a topical discussion of the most intriguing primary prevention of HPV infection by vaccination.

As new perspectives for the prevention of HPV-related neoplasia raised great public interest, this book will be of value to clinicians and practitioners in gynecology, dermatology, urology and ENT, to pathologists, laboratory physicians, medical students, and public health authorities.

Contents

Foreword: Pfister, H.

Virology and Pathogenesis: Pfister, H.

Epidemiology of Mucosotropic Papillomaviruses: Gissmann, L.

Clinical Aspects of Low-Risk HPV Infections
  • Condylomata Acuminata: Gross, G.
  • Recurrent Respiratory Papillomatosis: Wittekindt, C.; Wagner, S.; Klussmann, J.P.

Clinical Aspects of High-Risk HPV Infections
  • Cervical Cancer and Intraepithelial Neoplasia: Schneider, A.; Köhler, C.; Chiantera, V.; Vercellino, F.
  • Cancer and Intraepithelial Neoplasia of the Vulva and Vagina: Petry, K.U.
  • Penile Cancer and Penile Intraepithelial Neoplasia: Gross, G.F.
  • Anal Cancer and Intraepithelial Neoplasia of the Vulva and Vagina: Petry, K.U.
  • Oral Cancer and Intraepithelial Neoplasia of the Oral Cavity: Wieland, U.; Kreuter, A.
  • Tonsillar Cancer: Klussmann, J.P.; Wagner, S.; Wittekindt, C.

Diagnosis for Early Detection
  • Cytology: Ikenberg, H.
  • Concepts of Biomarker Development: von Knebel Doeberitz, M.; Vinokurova, S.; Reuschbach, M.
  • Detection of Human Papillomavirus DNA and RNA: Ikenberg, H.
  • Human Papillomavirus Testing in Primary Screening for Cervical Cancer: Petry, K.U.

Primary Prevention by Vaccination: Kaufmann, A.M.; Gissmann, L.

Author Index

Subject Index
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*Acta Cytologica* is a bimonthly published journal that aims to cover all aspects within the area of both clinical cytopathology and cytopathology. It furthers the understanding of cytopathologic processes and facilitates the translation of current research into clinical practice. As the official journal of the International Academy of Cytology and affiliated to over 50 cytology societies around the world, *Acta Cytologica* evaluates new and existing diagnostic applications of scientific advances as well as their clinical correlation. The journal features Original Papers (Fine Needle Aspiration, Gynecologic Cytopathology, Nongynecologic Cytopathology, Techniques, Molecular Techniques), Novel Insights from Clinical Practice (formerly Case Reports), Letters to the Editor and Reviews. Criteria for acceptance are quality, originality, and clarity. *Acta Cytologica* will not consider papers that are either preliminary or purely descriptive. Reports on clinical cases are accepted only if they provide novel insight into unresolved problems of cytology and cytopathology. All articles are subject to editorial review.

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Contents

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- Two Current Issues in Cytology sessions with “Urinary Cytology Reporting Terminology and Diagnostic Criteria” moderated by Drs. Dorothy Rosenthal and Eva Wojcik, and “The Bethesda 2014 Reporting System” moderated by Dr. David Wilbur.
- Innovations and Trends in Medicine, “Recent Advances in Head and Neck (and Thyroid) Cancer Diagnosis,” with Dr. Jeffrey Krane moderating a panel of faculty
- The State of the Art Symposium, an “Update on Endocrine Cytology,” presented by Dr. Ruth Katz and panelists

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Effingerstrasse 45, CH-3008 Bern
Mobile phone: +41 (0)79 736 80 10
E-mail: irene.isenegger@bluewin.ch
388 Whole Slide Imaging of Pap Cell Block Preparations versus Liquid-Based Thin-Layer Cervical Cytology: A Comparative Study Evaluating the Detection of Organisms and Nonneoplastic Findings
Tawfik, O.; Davis, M.; Dillon, S.; Tawfik, L.; Diaz, F.J.; Fan, F.
(Kansas City, Kans.)

398 Brushing Cytology of the Biliary Tract: Bile Juice from the ERCP Sheath Tube Provides Cell-Rich Smear Samples
Wakasa, T. (Nara); Inayama, K.; Honda, T.; Shintaku, M.; Okabe, Y. (Osaka); Kakudo, K. (Nara)

406 Cytologic Features of Renal Carcinoma Associated with Xp11.2 Translocations/TFE3 Gene Fusions: A Case Report with Voided and Catheterized Urine Cytology and a Literature Review
Kuwamoto, S.; Murai, Y.; Endo, Y.; Masago, T. (Yonago); Kuroda, N. (Kochi); Horie, Y. (Yonago)

413 Malignant Mixed Müllerian Tumor with an Extensive Squamous-Cell Carcinomatous Component: A Potential Pitfall in Liquid-Based Cervical Cytology
Bongiovanni, M. (Locarno); Vitale, V.A. (Lugano); Grassi, P.; Mazzucchelli, L. (Locarno)

419 Cytological Features of Carcinosarcoma ex Pleomorphic Adenoma of the Parotid Gland: A Case Report
Ishikura, N. (Nagoya); Kawada, T. (Kyoto); Mori, M.; Maegawa, H.; Ohta, M.; Imamura, Y. (Fukui)
Review

319 Thyroid Atypia of Undetermined Significance or Follicular Lesion of Undetermined Significance: An Indispensable Bethesda 2010 Diagnostic Category or Waste Garbage?
Kholová, I. (Tampere); Ludvíková, M. (Pilsen/Prague)

330 Repeat Fine-Needle Aspiration Biopsy within a Short Interval Does Not Increase the Atypical Cytologic Results for Thyroid Nodules with Previously Nondiagnostic Results
Lee, H.Y. (Incheon); Baek, J.H. (Seoul); Yoo, H. (Incheon); Kim, J.K. (Seoul); Lim, M.K.; Chu, Y.C.; Kang, Y.H.; Lim, J.-Y. (Incheon)

335 The Microscopic Complexities of C3 in Breast Cytology
Weigner, J. (Newcastle, N.S.W.); Zardawi, I. (Newcastle, N.S.W./Gateshead, N.S.W.); Braye, S.; McElduff, P. (Newcastle, N.S.W.)

347 Solid-Pseudopapillary Neoplasm of the Pancreas: Cytomorphologic Findings and Literature Review

356 Cytopathologic Characteristics of Epithelioid Vascular Malignancies
VandenBussche, C.J. (Baltimore, Md.); Wakely Jr., P.E. (Columbus, Ohio); Siddiqui, M.T. (Atlanta, Ga.); Maleki, Z.; Ali, S.Z. (Baltimore, Md.)

367 Accuracy of Cytotechnologist Evaluation of Specimen Adequacy and Screening Interpretation of Malignancy in Fine-Needle Aspiration of the Liver
Ahmed, A.; Novak, A.B.; Farhat Sheerin, A. (Baltimore, Md.); Boonyaarruntnate, T. (Baltimore, Md./Bangkok); Ali, S.Z.; Olson, M.T. (Baltimore, Md.)

Gynecologic Cytopathology

373 Manual Liquid-Based Cytology: A Clinical Pilot Study of the VitroPrep™ Cytology Processing Kit
Rahangdale, L.; Budwit, D. (Chapel Hill, N.C.); Asgari, D. (Research Triangle Park, N.C.); Ohadugha, A.L. (Chapel Hill, N.C.)

378 Automated Screening of Conventional Gynecological Cytology Smears: Feasible and Reliable
Saieg, M.A.; Motta, T.H.; Fodra, M.E. (São Paulo); Scapulatempo, C. (Barretos); Longatto-Filho, A. (São Paulo/Barretos/Braga/Braga/Guimarães); Stiepcich, M.M.A. (São Paulo)

Nongynecologic Cytopathology

383 Tegumentary Leishmaniasis: A Diagnostic Approach Considering Aspects of the Cytological Examination
de Mello, C.X.; de Morais, L.H.; Schubach, A.O.; Madeira, E. (Rio de Janeiro)

(Continued on inside back cover)

Cover illustration
Renal carcinoma associated with Xp11.2 translocations/TFE3 gene fusions seen in catheterized urine specimen. Cells with abundant clear or eosinophilic granular cytoplasm, large round nuclei and prominent nucleoli are arranged in clusters or papillary groups containing thin fibrous stalks. From Kuwamoto et al., pp. 406–412.