Record Nr. UNINA9910300061903321 The Invasive Cytopathologist [[electronic resource]]: Ultrasound **Titolo** Guided Fine-Needle Aspiration of Superficial Masses / / edited by Ricardo H. Bardales New York, NY:,: Springer New York:,: Imprint: Springer,, 2014 Pubbl/distr/stampa **ISBN** 1-4939-0730-1 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (476 p.) Essentials in Cytopathology, , 1574-9053; ; 16 Collana Disciplina 611.01815 Soggetti Pathology Laboratory medicine Gastroenterology Laboratory Medicine Gastroenterology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Ultrasound: General Considerations -- The Interventional Cytopathologist -- The Thyroid Gland -- The Parathyroid Gland -- The Salivary Glands -- The Head and Neck: Miscellaneous Lesions -- The Lymph Nodes -- The Breast. The Invasive Cytopathologist: Ultrasound Guided Fine-Needle Sommario/riassunto Aspiration of Superficial Masses provides a comprehensive review of the cytology of superficial neoplastic and non-neoplastic disease processes obtained by percutaneous ultrasound guidance, particularly of thyroid, parathyroid, lymph nodes, salivary glands, breast, and soft tissue with ultrasound image and histopathology correlation. This book emphasizes the basic ultrasound characteristics of thyroid nodules, the cytology of common and uncommon neoplastic and non-neoplastic processes according to the Bethesda System for Reporting Thyroid Cytopathology, and provides a technical guide for how to perform ultrasound-guided FNA of thyroid nodules to obtain adequate material

for diagnosis. The volume also briefly reviews the molecular aspects of

thyroid neoplasia useful for targeted therapy. The Invasive

Cytopathologist: Ultrasound Guided Fine-Needle Aspiration of Superficial Masses is a useful guide for ultrasound evaluation, cytological interpretation and differential diagnostic considerations of superficial masses, and is a valuable source of information for cytopathologists, cytopathology fellows, cytotechnology students and upper level pathology residents. Endocrinologists, thyroidologists, head and neck specialists, and any professional with interest in ultrasound and fine needle aspiration cytology of superfial masses will benefit from this book.