

SALIVARY GLAND CYTOLOGY

SALIVARY GLAND CYTOLOGY

A Color Atlas

Edited by

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PREFACE

Real victories are those that protect human life, not those that result from its destruction or emerge from its ashes.

King Hussein

This book is dedicated to all humans suffering from the calamities of cancer. I would like specifically to devote this effort to the late King Hussein of the Hashemite Kingdom of Jordan, who succumbed to cancer. God bless his soul.

In my early professional years, I was always intrigued and fascinated by salivary gland cytology; it often appeared simple and straightforward, yet at times was very challenging. It is hoped that this first edition will help clarify, simplify, and streamline the diagnostic thought process when facing an aspirate from a salivary gland lesion. I had the good fortune to work in an institution with a very busy otolaryngology oncology service, and hence, fine needle aspiration of such lesions was very common. The wealth of the material that we studied was rich and with a broad spectrum of flavors.

All pathologists know that a very diverse group of diseases can originate from the salivary gland and that tumors from such a small organ are numerous. A great deal of overlap is evident using routine histology and even more with cytology, which led to diagnostic challenges for both the surgical pathologist and the cytopathologist alike. That is why I became interested in the subject and started the preparations to contribute with an atlas describing these lesions. The hope is to provide additional information to what has already been published about the topic. Fortunately for all of us practicing diagnosticians, only a handful of salivary gland tumors comprise the majority of neoplasms that we face. Although some pathologists are hesitant to accept fine needle aspiration biopsy as an initial diagnostic tool, we strongly believe that proper sampling and proper technique combined with the utilization of adequate clinical data provide enough ammunition to establish either a categorical or a specific diagnosis. It is hoped that this atlas, in its first edition, will help readers in their diagnostic journey of salivary gland cytology.