Forces are at work which may be changing the way the general public thinks about the autopsy. The past few decades have seen a consistent, almost depressing drop in autopsy rates across the world. Once considered the foundation of medical science, the autopsy has fallen into relative disfavor. As the authors of this book discuss, the overall autopsy rate in England has dropped to approximately 25%, with 22% representing coroner mandated cases and only 3% attributable to hospital/academic cases. The situation in the United States is similar, with an estimated overall autopsy rate of just under 10%, half of those attributable to hospital/academic cases. But this may be changing. At least at my own institution, autopsy rates have plateaued over the last few years, and this past year may even be showing a slow increase. As much as I would like to think this is due to internal efforts to increase the value of the autopsy, it is more likely that three relatively recent trends are altering the public’s perception of this medical procedure, and that this change in perception is largely responsible for the possible reversal of the autopsy rate decline. The first is the general public’s increased awareness of and involvement in their own medical care. Once available to only those select few who chose to enter the medical profession, knowledge of medical procedures, and medicine in general, is now widely available to anyone with a library card or an internet connection. Secondly, increased media focus on medical errors and/or mishaps has led to greater demands for accountability and assurances that accurate diagnoses have been made and appropriately treated. Finally, the popularity of a number of recent television series have made words like “autopsy” and “forensics” and “medical investigation” household words. The net result of these trends is a change in the public perception of post-mortem examination from a macabre procedure performed by hump-backed technicians in a dimly-lit basement to one of a modern, perhaps even high-tech medical procedure performed to answer very real and important questions. Even outside of the medical-legal environment, families simply want to know what happened, and recognize the autopsy as a way to answer many of their unanswered questions. With the world potentially poised for a resurgence
in the demand for autopsies, are pathologists ready to take on this chal-
lenge? Unfortunately, the past few decades of autopsy decline have resulted
in a number of pathologists entering practice having performed fewer than
forty or fifty autopsies, and as a result their knowledge of autopsy tech-
niques is limited. This book is targeted at addressing that deficit. Nearly
50% longer than the first edition, this new edition contains updated text,
many additional photographs, and a greater use of tables and lists. It is quite
simply among the best detailed descriptions of post-mortem examination
techniques that I have read. Comprehensive in scope, it includes both
routine and specialized dissection techniques. Perfect for general study and
as an ongoing reference for pathologists in training and in practice, it will
undoubtedly be a valuable tool as the field of pathology faces the challenges
of the future.

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The relentless decline in the hospital based autopsy has been documented elsewhere in detail and has been generally deplored as a loss of an important method of “quality control” at a time when the practise of Medicine is closely scrutinised. This is not the place to revisit these well-rehearsed arguments but the change itself provides a powerful justification for the production of this book.

The decrease in clinically requested autopsies in hospitals leaves a large and increasing number of Coronial autopsies to be done; many of these in circumstances of discontent with some aspect of the medical or other management of the events which ultimately lead to death. The pathologists now performing these autopsies will not have had the amount of experience that was commonplace among their predecessors; an experience of carrying out procedures which, although devised for different purposes, can provide a more complete examination of the whole body than often appears necessary in straightforward deaths in the community. In my first two years in Pathology I performed 200 autopsies; most of my contemporaries will have had a similar grounding—it would not be possible to provide this experience for staff in training now, except in some parts of the European mainland.

So there is a need to provide a written but practical account of the autopsy which will help those who may find themselves in unfamiliar territory. A “fixed” technique will not do for all cases (this is perhaps most evident in infancy and childhood) and a number of procedures are presented with this in mind. Readers will find tables of weights, dimensions and diagrams, which will help in description or illustration in reports and save searches of now unfamiliar anatomy texts. Although much has been written about the investigation of suspicious or unnatural death in recent years, it is difficult to find help with the more prosaic work and Ross’s “Post Mortem Appearances” is more than 30 years old. This text addresses questions which will present themselves to Pathologists in conventional hospital practice who have to provide clear accounts of processes and descriptions of findings for discussions with colleagues and relatives, hospital case conferences, Coroners courts or legal reports.

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