chial, and other cancers. Although this approach will benefit from others' attempts to refine the postulates, it is a pleasure to be presented with criteria designed for nonmicrobial disease.

The major controversy regarding asbestos exposure today centers on the risk at low exposures. It is agreed that high levels of asbestos exposure (a daily average of greater than two fibers per milliliter of air) can cause lung disease and cancer, and attention is currently focused on exposures to very low levels of asbestos such as are experienced by those who come in contact with water supplies containing asbestos, by family members of asbestos workers, or by residents near asbestos mining, manufacturing, or construction operations. The authors have gathered available information on the risks at such low exposure, drawing extensively on data from their investigations at Mount Sinai School of Medicine. Mesothelioma in particular is thoroughly discussed, and the lack of an association between mesothelioma and cigarette smoking is emphasized.

Bronchogenic carcinoma in asbestos workers who smoke has been characterized as an epidemic, and much attention is now focused on the control of cigarette smoking among asbestos workers. Some have hypothesized that without cigarettes asbestos is an unimportant carcinogen. Although there is a large difference in risk between smoking and nonsmoking asbestos workers, recent Mount Sinai occupational cohort studies of lung cancer risk in nonsmokers indicate that asbestos exposure alone is not an insignificant risk. Data from these extensive studies were unfortunately not ready in time to be included in the book.

The section on pathogenic mechanisms is valuable. In contrast with the case of silica, no generally accepted theory of pathogenesis exists for asbestos as a fibrogenic or carcinogenic agent. The authors have made an important start, however, in presenting a review of the existing data and the outlines of a coherent theory. They recognize that the theory can be elaborated and refined through subsequent experimental work.

The section on the prevention and control of asbestos-related disease is unusual in a monograph designed for a medical audience. It presents a systematic overview of principles and objectives of regulation, efforts at regulation in the United States and in other countries, and procedures for prevention and control. It would be beneficial if medical professionals read this section with a view to its application to many other hazardous work exposures. A somewhat

expanded section on medical screening would make the section all the more valuable.

The illustrations in the book are generally excellent. Of particular note are the x-rays of pleural disease and the electron micrographs of phagocytosis and asbestos bodies. With such excellent illustrations, it is disappointing that the schematic diagrams of asbestos mining and of asbestos manufacturing processes are not better. It would also have been nice to have a map of asbestos distribution. The geology of asbestos is at best a complex and confusing topic, and the chapter on it is the least successful part of the book in summarizing and organizing material for the nonspecialist.

The public health orientation of the authors is displayed throughout the book, placing in its appropriate context the information about the health effects of exposure to asbestos. The book will prove valuable reading for anyone, from scientist to regulator, interested in any aspect of asbestos-related disease.

DAVID H. WEGMAN Harvard School of Public Health, Boston, Massachusetts 02115

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SCIENCE, VOL. 206 724