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COVER LEGEND

The Danish Cancer Registry (Cancerregisteret, Strandboulevarden 49, 2100 København, Ø) is the oldest nation-based tumor registry in the world. It forms one of the human population laboratories that record the incidence and distribution of cancer and yield material for epidemiological studies on cancer.

The Danish Tumor Registry was opened in 1942 under the joint auspices of the Danish Cancer Society, National Health Service, and the Medical Association. In 1950 it moved to the Finsen Institute, which is pictured as the home of the Registry. Its records include information on all cancer cases in Denmark, which had a population in 1950 of 4.3 million and now one of 5 million.

The history of epidemiological cancer statistics, the operation, gathered data, and many special studies of the Registry have been published in a three-volume work, "Statistical Studies in the Aetiology of Malignant Neoplasms," by Johannes Clemmesen (Munksgaard, København, 1965–1969). A map of Denmark, showing the distribution of Hodgkin's disease in 1942–1946, is taken from Volume 1, page 507. Johannes Clemmesen was the founder and has been the director of the Danish Cancer Registry from its inception. He was born in 1908, in Copenhagen, and received his education at the University of Copenhagen. He is a specialist in clinical medicine as well as in pathology and is the chief pathologist of the Finsen Institute. Dr. Clemmesen has made many contributions to pathology, immunology, and radiation of tumors, and to the statistical-epidemiological studies of cancer. Of particular note were his observations on the distribution of cancer by socioeconomic classes, on cancer of the breast and the uterine cervix, on smoking and lung cancer, and on leukemia. He has played a major role in international cancer studies, such as those carried out under the auspices of the World Health Organization.

We are indebted to Dr. Clemmesen for the illustrated material.

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