

analyzed. They will be discussed separately from those included in the population and time-interval under study.

A comparison of lung cancer mortality in the asbestos-producing counties has been made with that in counties which are far removed from the asbestos mines and in which, presumably, no asbestos miners live.

Finally, in order to broaden the comparison of death rates in different population groups, the rates have been collected for Canada generally, and for the United States, according to the most recent published and unpublished material.

Results and Interpretation

The cohort which was constructed according to the criteria described in the preceding section has been considered individually and compared with the general population. Description of the cohort will be presented here as a preface to the results of the study.

Original Cohort	6091
Lost Persons Deducted	133
Final Cohort	5958
Living in 1955 (working and retired)	5771
Dead by 1955	187
Cancer of lung	9
Questionable cancer of lung	3
Other causes	169
Unknown causes	6
Smokers	4673
Nonsmokers	1265
Unknown	20