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APPENDIX TABLES

TABLE A3.—Outline of methods used in retrospective studies of smoking in relation to lung cancer

Author, year, country, reference	Sex of cases	Number of persons and method of selection		Collection of data
		Cases	Controls	
Müller 1939, Germany (196).	M	86 lung cancer decedents	86 healthy men of the same age	Cases: Questionnaire sent to relatives of deceased. Controls: Not stated.
Schalrer and Schöniger, 1943, Germany (242).	M	93 cancer decedents autopsied (average age 53.9).	270 men aged 53 and 54	Cases: Questionnaire sent to next of kin. Controls: Questionnaire sent to 700.
Potter and Tully, 1945, U.S.A. (212).	M	43 male patients over 40 years of age.	1,847 patients of same group with diagnoses other than cancer.	Cases and controls interviewed in clinics.
Wassink, 1948, Nether- lands (304).	M	134 male clinic patients with lung cancer.	100 normal men of same age groups as cases.	Cases: Interviewed in clinic. Controls: Not stated.
Schrek et al., 1950, U.S.A. (246).	M	82 male lung cancer cases among 5,003 patients recorded, 1941- 48.	522 miscellaneous tumors other than lung, larynx, pharynx, or lip.	Smoking habits recorded during routine hos- pital interview.
Mills and Porter, 1950, U.S.A. (186).	M	444 respiratory cancer decedents.	430 sample of residents matched by age in Columbus, Ohio, from census tracts strati- fied by degree of air pollution.	Cases: Relatives queried by mail question- naire or personal visit. Controls: House-to-house interviews.

TABLE A3.—Outline of methods used in retrospective studies of smoking in relation to lung cancer (cont.)

Author, year, country, reference	Sex of cases	Number of persons and method of selection		Collection of data
		Cases	Controls	
Levin et al., 1950, U.S.A. (169).	M	236 cancer hospital patients with diagnosed lung cancer.	481 patients in same hospital with nonmalignant diagnoses.	Cases and Controls: Routine clinical history taken before diagnosis.
Wynder and Graham, 1950, U.S.A. (316).	M-F	605 hospital and private lung cancer patients in many cities.	780 patients of several hospitals with diagnoses other than lung cancer.	Nearly all data by personal interview; a few cases by questionnaire; a few from intimate acquaintances. Some interviews with knowledge or presumption of diagnosis, some with none. 595 diagnosed by tissue examination, nine by sputum, and one by pleural fluid examination.
McConnell et al., 1952, England, (180).	M-F	100 lung cancer patients, unselected, in 3 hospitals in Liverpool area.	200 inpatients of same hospitals, matched by age and sex, without cancer.	Personal interviews by the authors of both cases and controls.
Doll and Hill, 1952, Great Britain (79).	M-F	1,465 patients with lung cancer in hospitals of several cities.	1,465 patients in same hospitals, matched by sex and age group; some with cancer of other sites, some without cancer.	Personal interviews of cases and controls by almoners.
Sadowsky et al., 1953, U.S.A. (232).	M	477 patients with lung cancer in hospitals in 4 states.	615 patients in same hospitals with illnesses other than cancer.	Personal questioning by trained interviewers.