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847 Breaking the Cigarette Habit. S. Ford, Jr., and F. Ederer.
J. Am. Med. Assn. 194, 139-142 (Oct. 11, 1965).

No single therapeutic method for terminating the cigarette habit has proved strikingly effecti The long-term results from smokers' clinics have been particularly disappointing. Psychol and social factors have been dealt with to a limited degree in most smokers' treatment clinic If high relapse rates are to be avoided, the habit of "not smoking" must be reinforced over a period of at least two years. -- Am. Rev. Resp. Dis. Abs

848 First Year's Experience in Anti-Smoking Clinic. K. P. Bau, B. J. Kirby, and C. Bogen.
Brit. Med. J. 1, 1651-1653 (June 26, 1965).

Among 92 patients attending an antismoking clinic, 62 (67%) stopped smoking at the end of se weeks. Thirty patients (33%) continued to smoke. At the end of one year, however, only 25 patients (33%) of 75 who had stayed with the study group remained non smokers.
-- Am. Rev. Resp. Dis. Abs

849 Cigarette Smoking and Cancer of the Lungs and of the Bladder. A. J. Lea.
Lancet 1, 590-591 (March 12, 1966).

A positive correlation between death-rates from lung cancer and cancer of the bladder is to b expected, and such a correlation was found for 20 countries. The probability that this correl was due to chance, for both sexes taken together, is much less than 1 in 1,000. The only kn etiological factor common to neoplasms in these two sites is cigarette smoking.
-- Public Health Eng. Absts

850 Differences in Effects of Cigar and Cigarette Smoking on Free Fatty Acid Mobilization and Catecholamine Excretion. A. Kershbaum, et al.
J. Am. Med. Assn. 195, 1095-1098 (March 28, 1966).

A study was made of the comparative effect of cigar and cigarette smoking on the mobilizatio free fatty acids (FFA) and the excretion of catecholamines. There was a greater increase in concentration in the serum with cigarette than with cigar smoking. Urinary catecholamine ex cretion increased during smoking, significantly more with cigarettes than with cigars. The differences observed with the two forms of smoking probably result from the tendency to inha with cigarette and not with cigar smoking and from the effect of this on nicotine absorption. are 20 references. -- Public Health Eng. Absts

851 Polonium 210 in Tobacco, Cigarette Smoke, and Selected Human Organs. Esther S. Ferri a E. J. Baratta. Public Health Repts. 81, 121-127 (Feb. 1966).

A study was made to determine if Po-210 may be implicated in the origin of lung cancer. Te indicated that Pb-210 is deposited in the tobacco independently of Ra-226 and its daughter Bi- Values for Po-210 in inhaled smoke ranged from 11 to 35.7% of that in the total cigarette. A dosages to the lungs of a person smoking two packages of cigarettes were calculated to be fa below the MPC for Po-210 in air per person in the general population. In a study of distribut of Po-210 in selected tissues and organs of the human body, tests indicated higher levels of Po in the organs of smokers. There are 12 references. -- Public Health Eng. Absts.

852 Lung Cancer in the Channel Islands. G. Dean. Brit. J. Cancer 19, 661-680 (Dec. 1965).

The author reports on an investigation of the place of birth and smoking habits of all men and women who died from lung cancer in the Channel Islands from 1952 to 1961. The population o these islands in the lung cancer age contains two major groups: those born in the Channel Isl who have had relatively little exposure to air pollution, and those born in the United Kingdom, many of whom have experienced considerably greater exposure to air pollution. The differen between the lung cancer mortality rate of the two groups was not significant.
-- Public Health Eng. Absts.

853 Pasteurella multocida Infections in 16 Persons in Oregon. M. A. Holmes and G. Brandon.
Public Health Repts. 80, 1107-1112 (Dec. 1965).

A total of 16 human cases of Pasteurella multocida were diagnosed in Oregon between Septemt 1962 and April 1965. Of these 16 cases, five resulted from cat bites, one from an ear infecti with source unknown, three from dog bites, three from combined cat bites and scratches, and

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