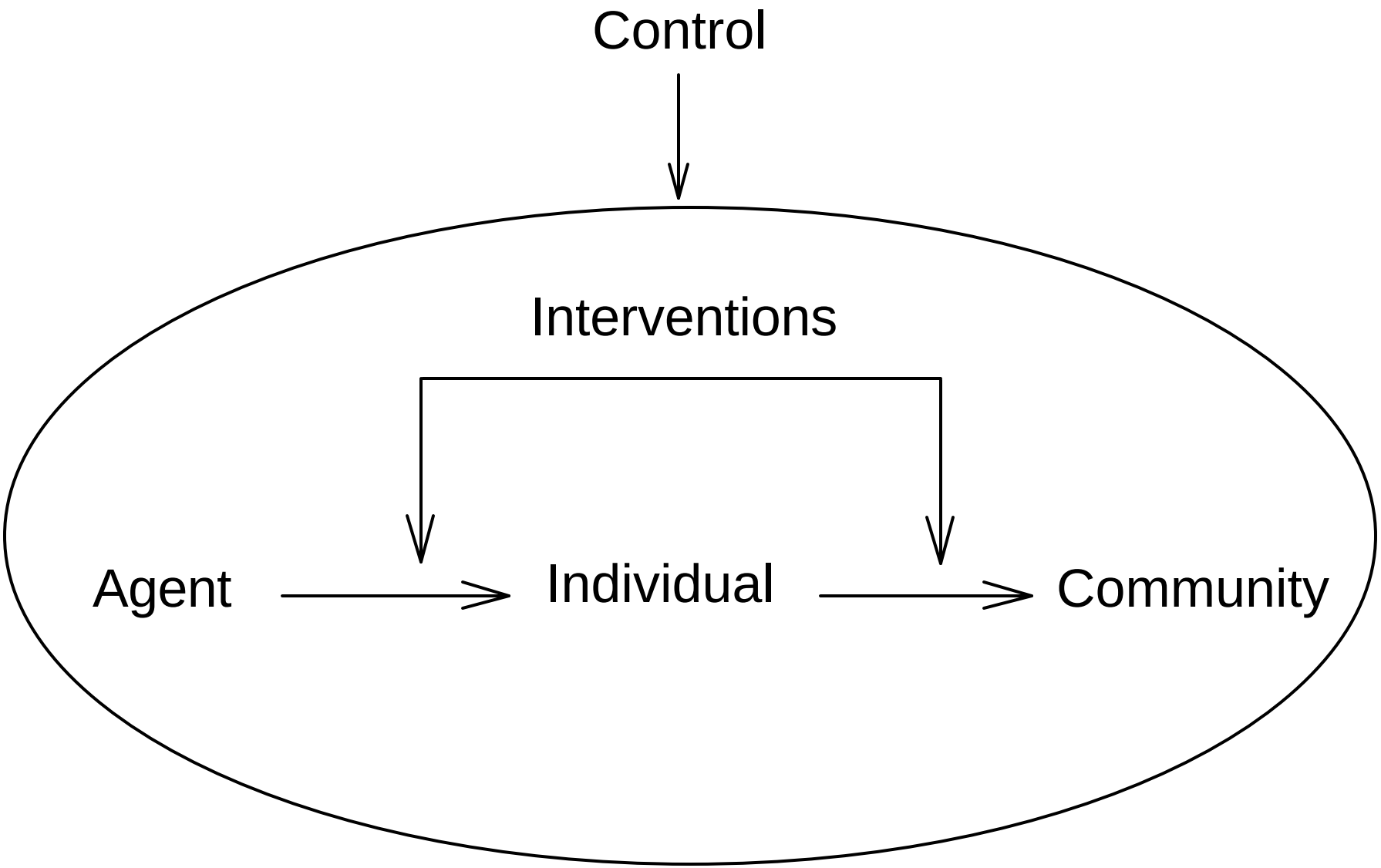
Figures accompanying monograph: Figure 1
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



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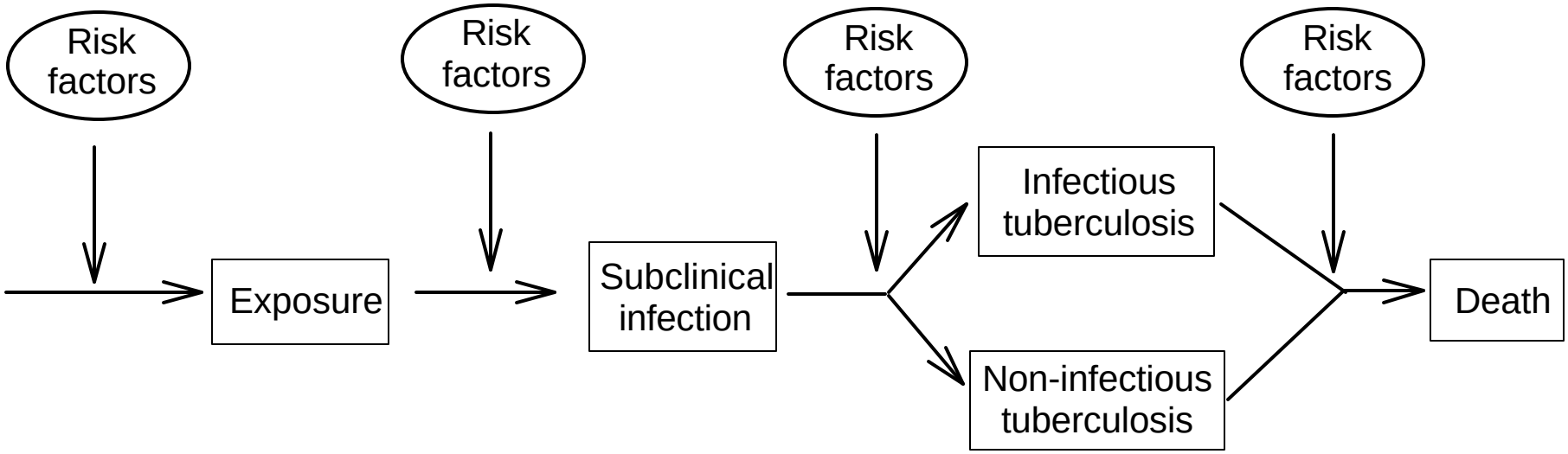
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

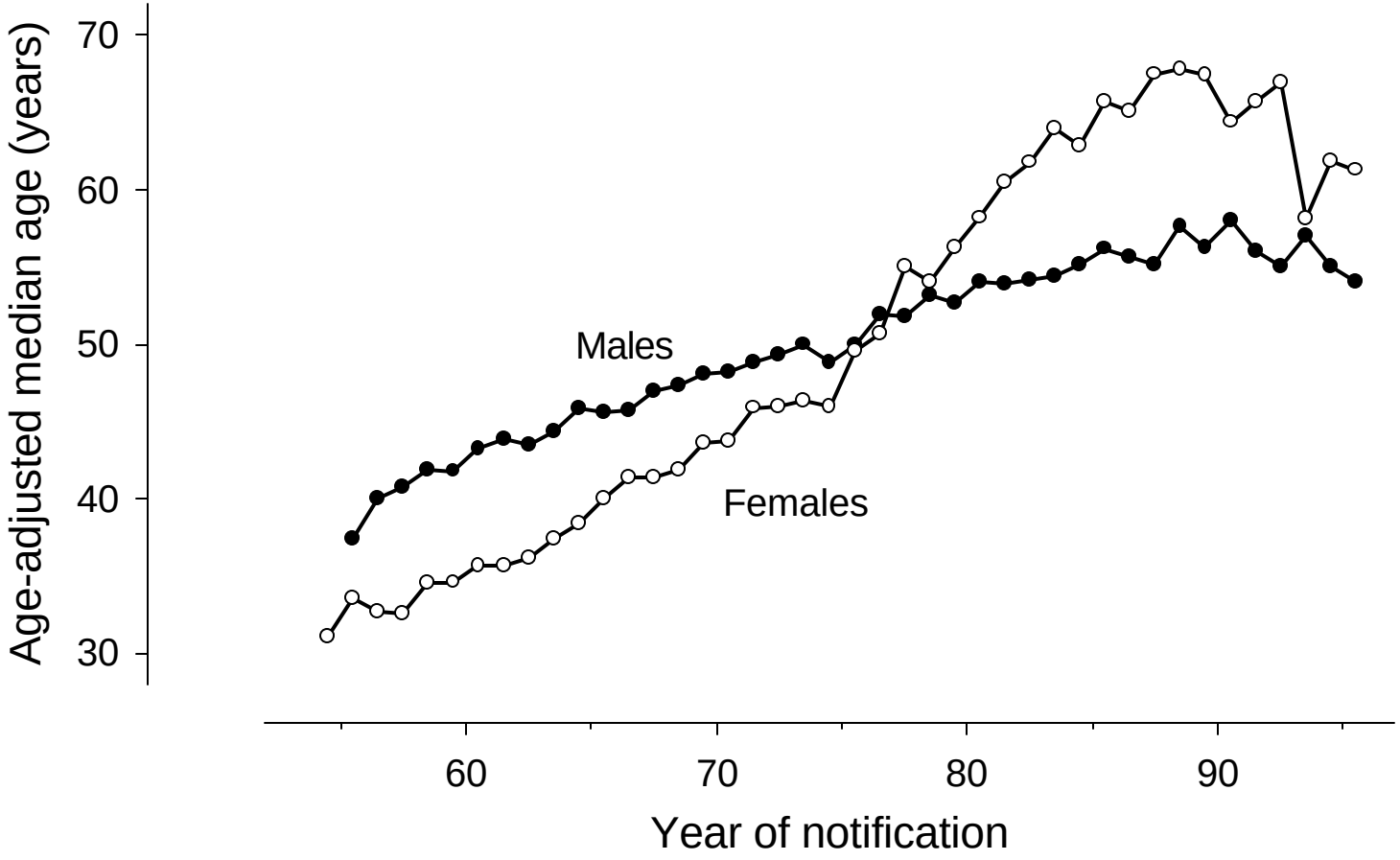
A Model for the Epidemiology of Tuberculosis



Rieder HL. Infection 1995;23:1-4

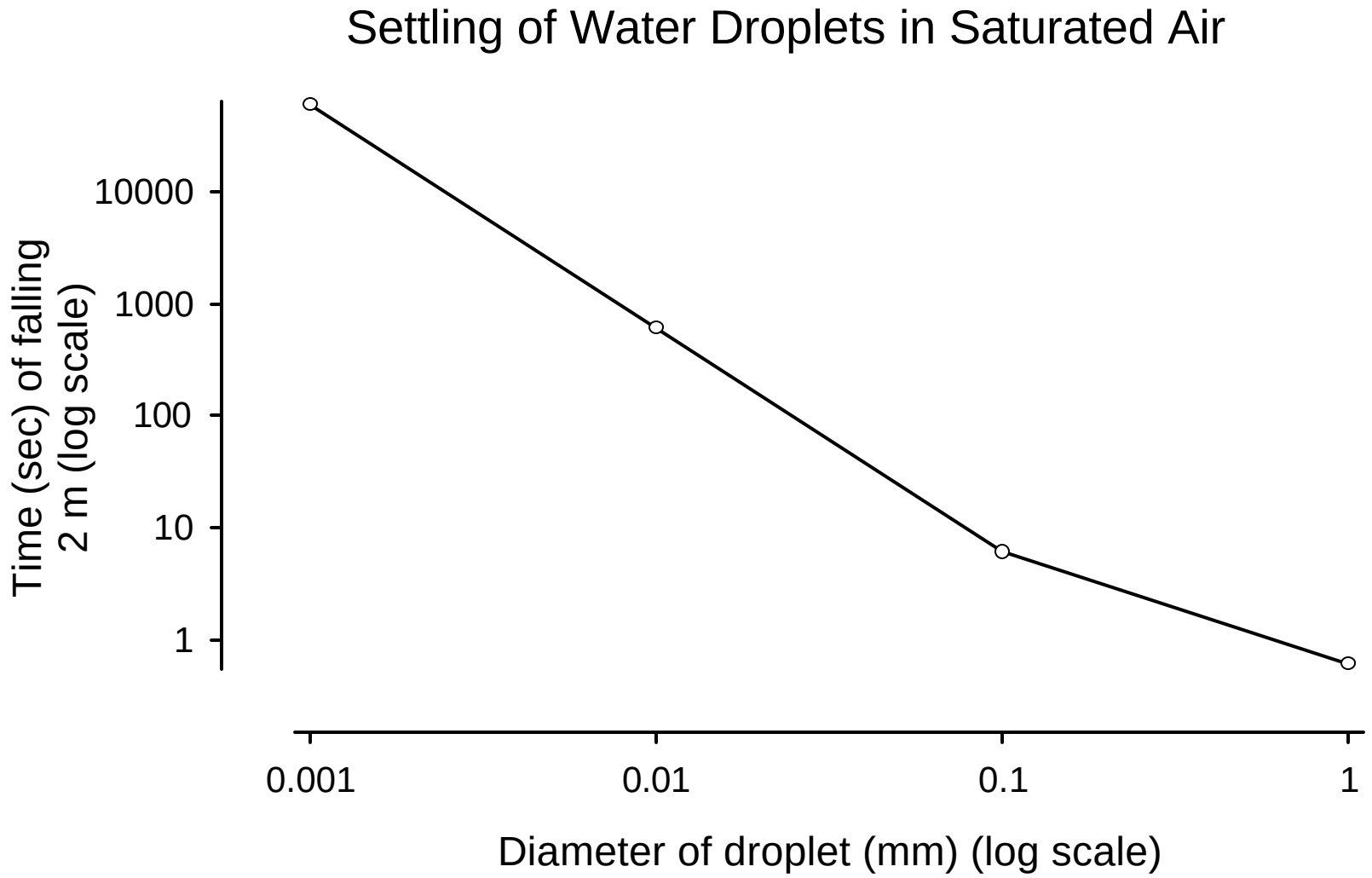
Figures accompanying monograph: Figure 3
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Change in the Median Age of Tuberculosis Patients, Finland, Among Males and Females, 1954 - 1995



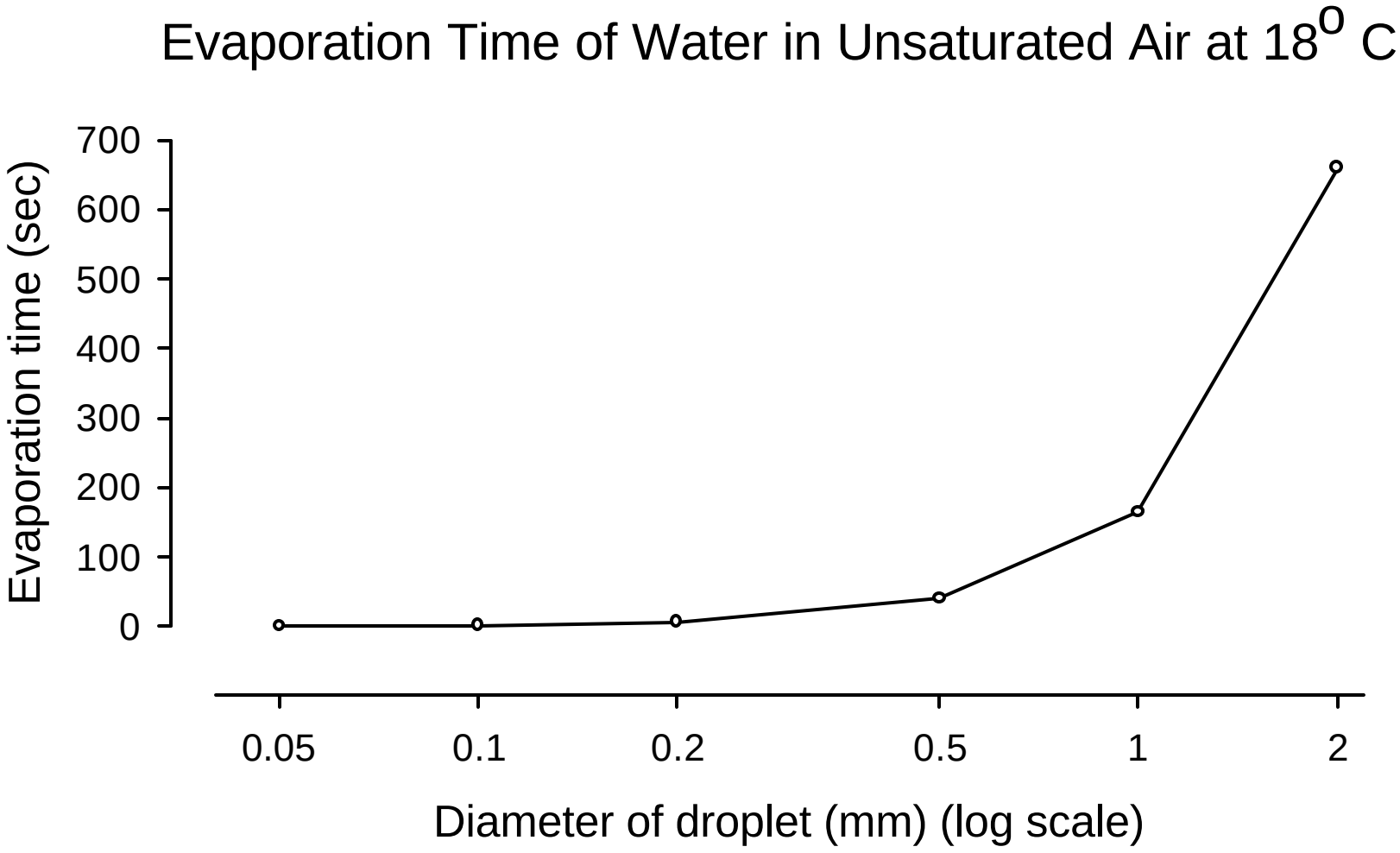
Härö AS. Tuberculosis and Respiratory Diseases Yearbook 1998;24:101-3

Figures accompanying monograph: Figure 4
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Wells WF. Am J Hyg 1934;20:611-8

Figures accompanying monograph: Figure 5
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Wells WF. Am J Hyg 1934;20:611-8

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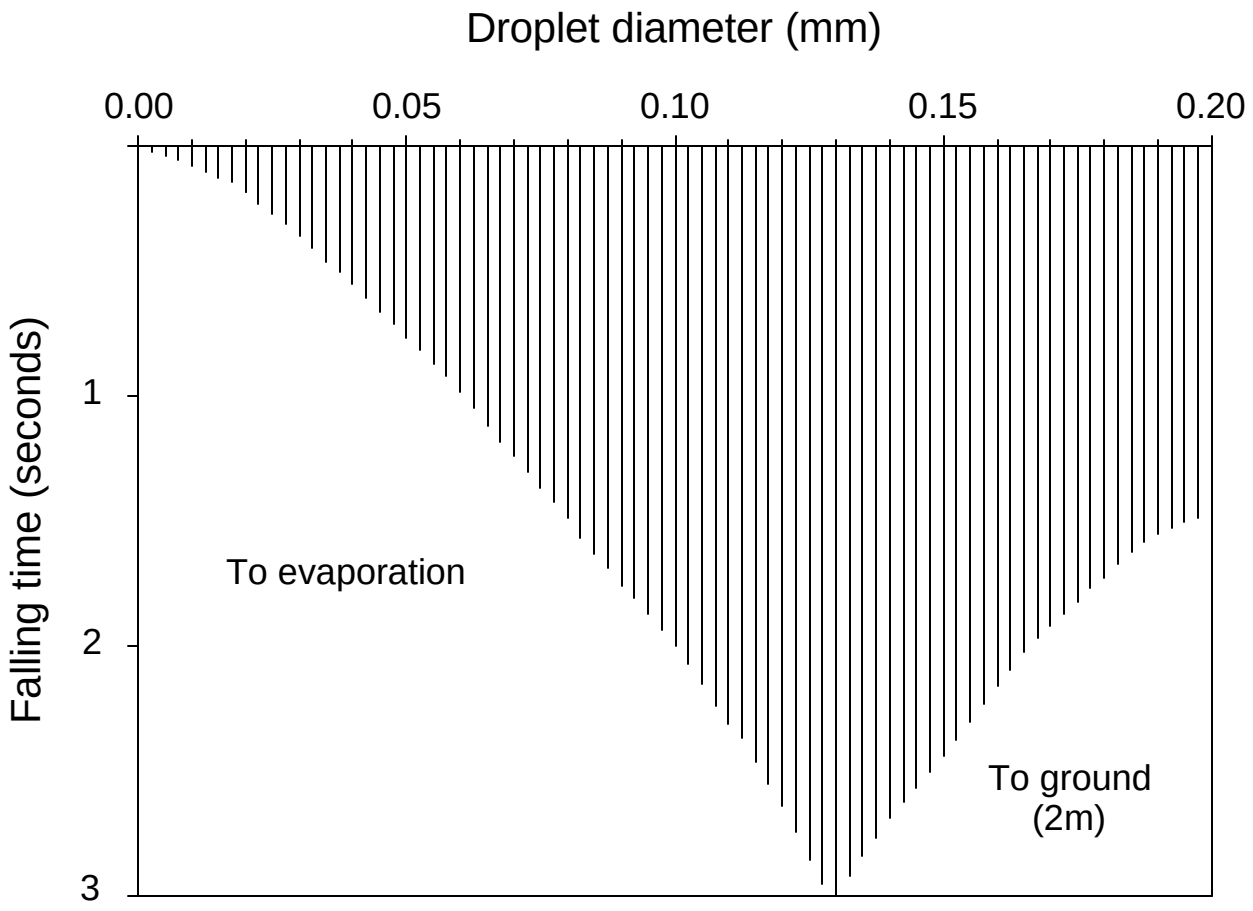
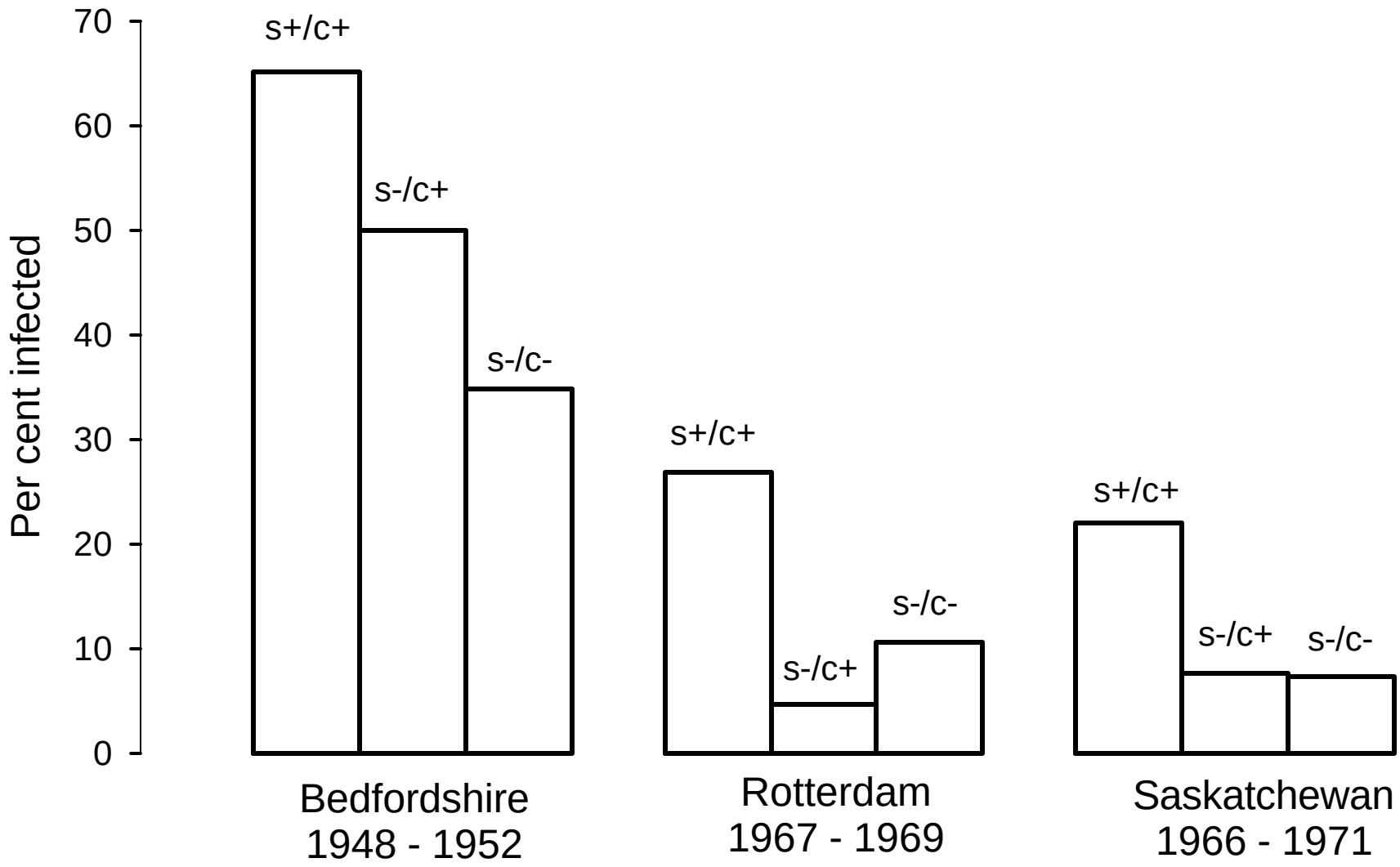
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Falling and Evaporation Times of Droplets of Varying Diameters



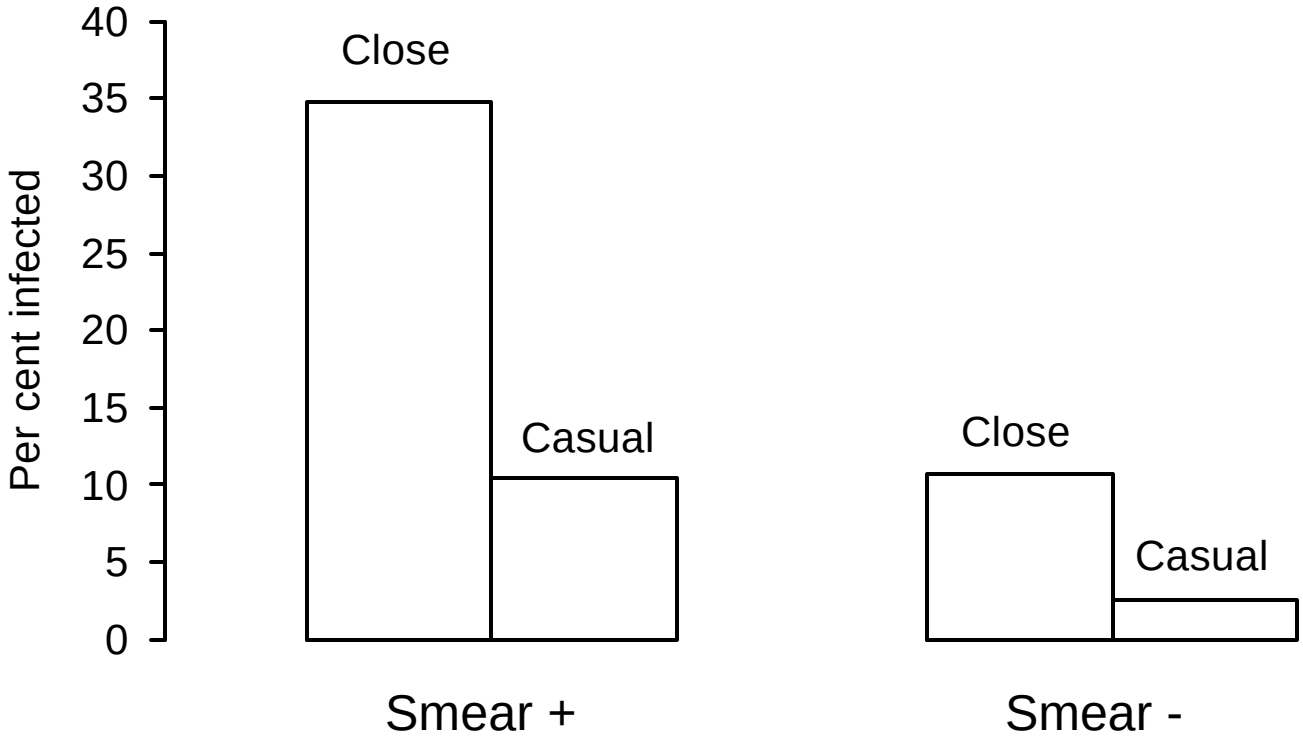
Wells WF. Am J Hyg 1934;20:611-8

Figures accompanying monograph: Figure 7
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Figures accompanying monograph: Figure 8
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

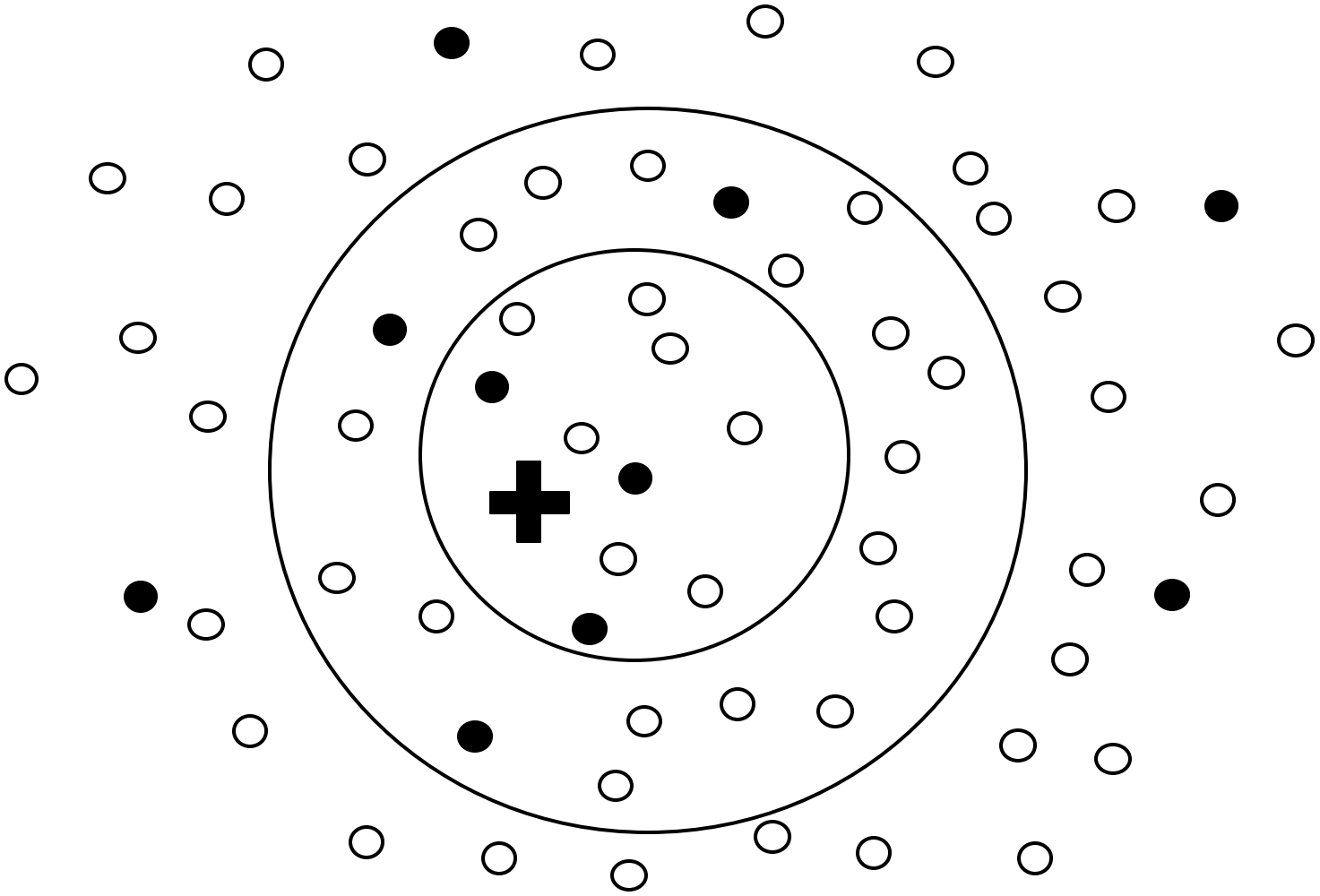
Tuberculous Infection Among Children by Type of Contact and Bacteriologic Status of Index Case, British Columbia and Saskatchewan, 1966 - 1971



Grzybowski S, et al. Bull Int Union Tuberc 1975;50:90-106

Figures accompanying monograph: Figure 9
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Risk of Infection Among Contacts as a Function of the Proximity of Contact



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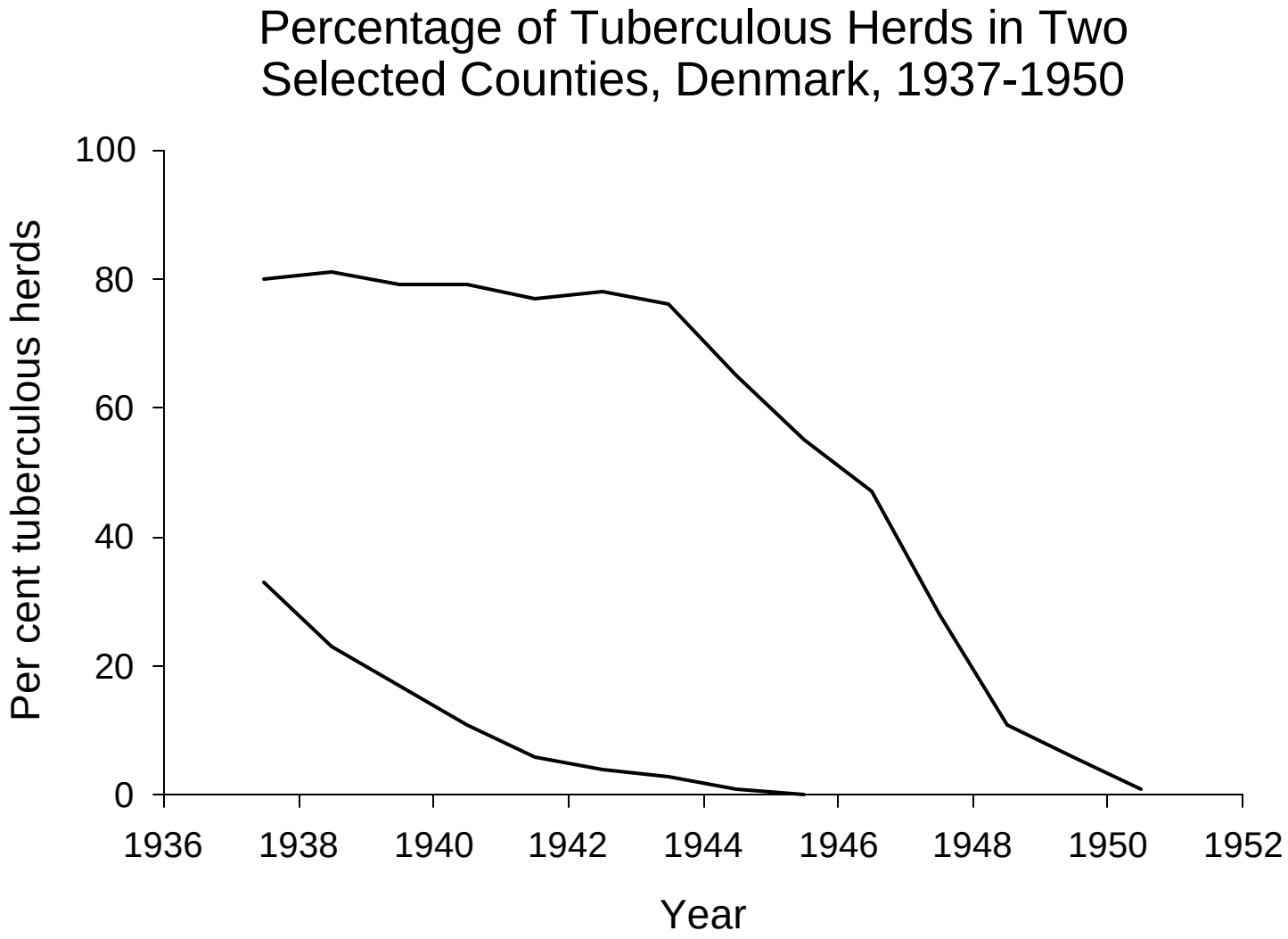
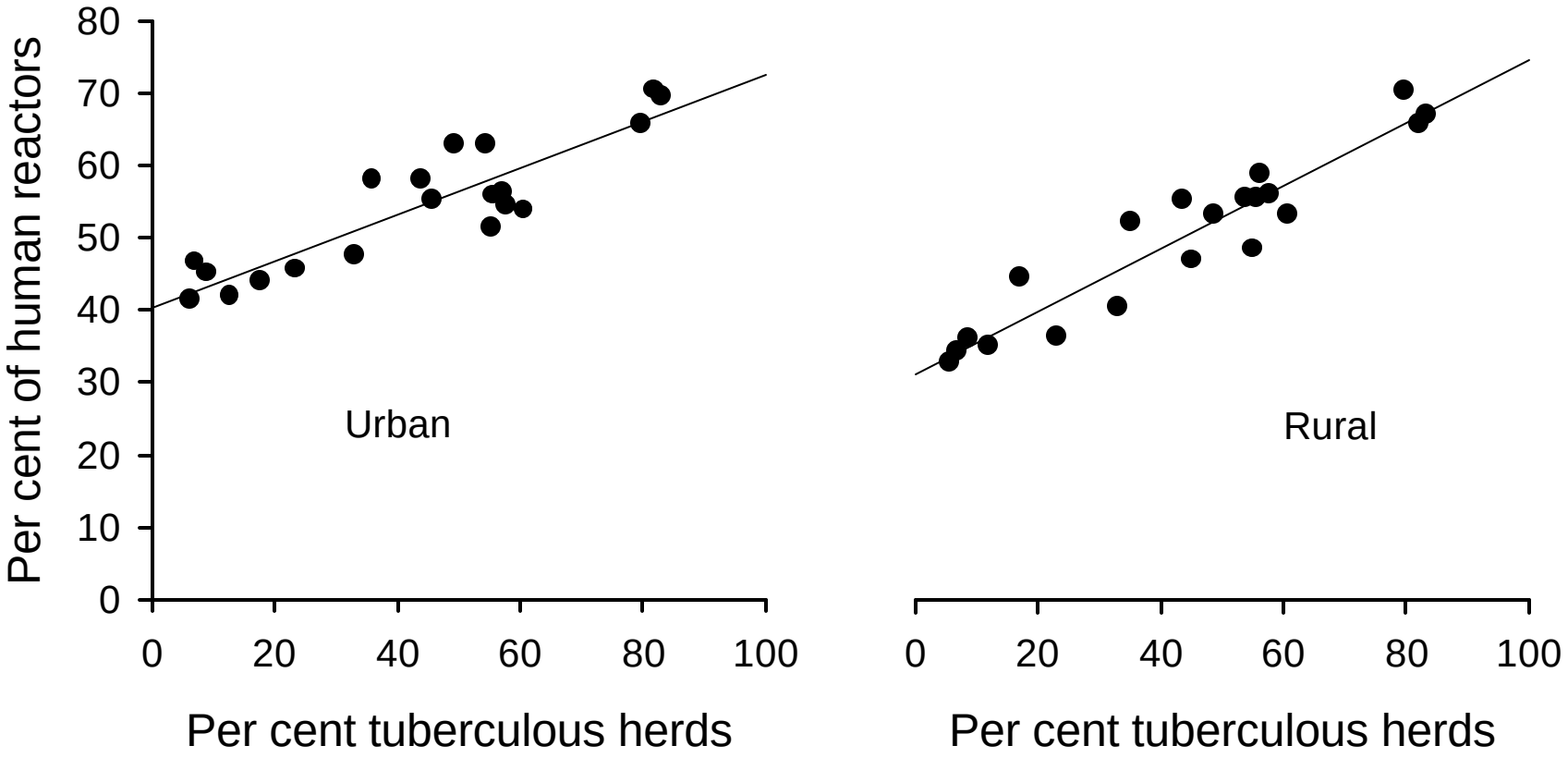
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Magnus K. Danish Tuberculosis Index 1968:9-28

Figures accompanying monograph: Figure 11
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

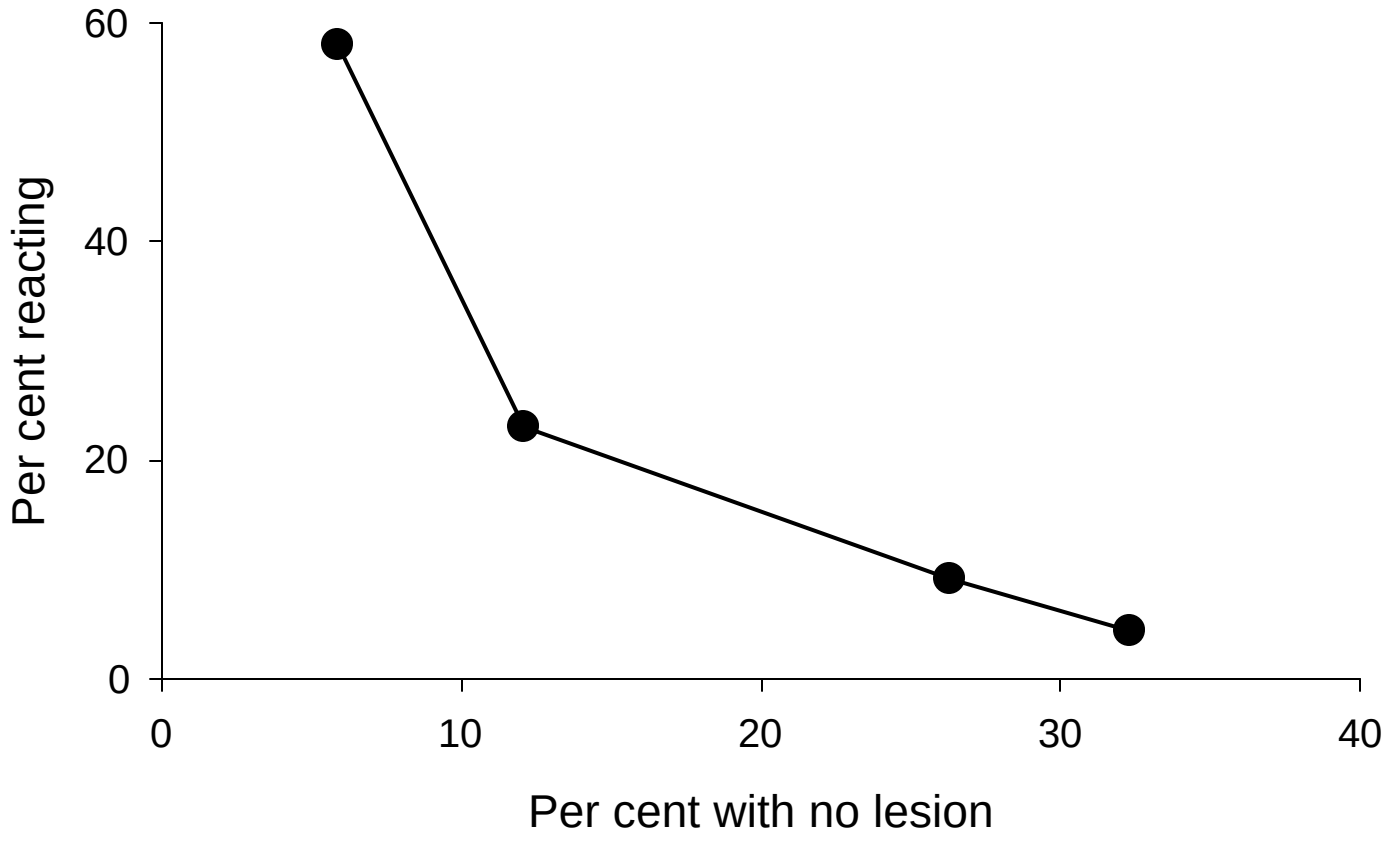
Correlation Between Tuberculous Herds (1937 - 1939) and Human Tuberculin Skin Test Reactors (1950 - 1952), Denmark



Magnus K. Bull World Health Organ 1966;35:483-508

Figures accompanying monograph: Figure 12
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

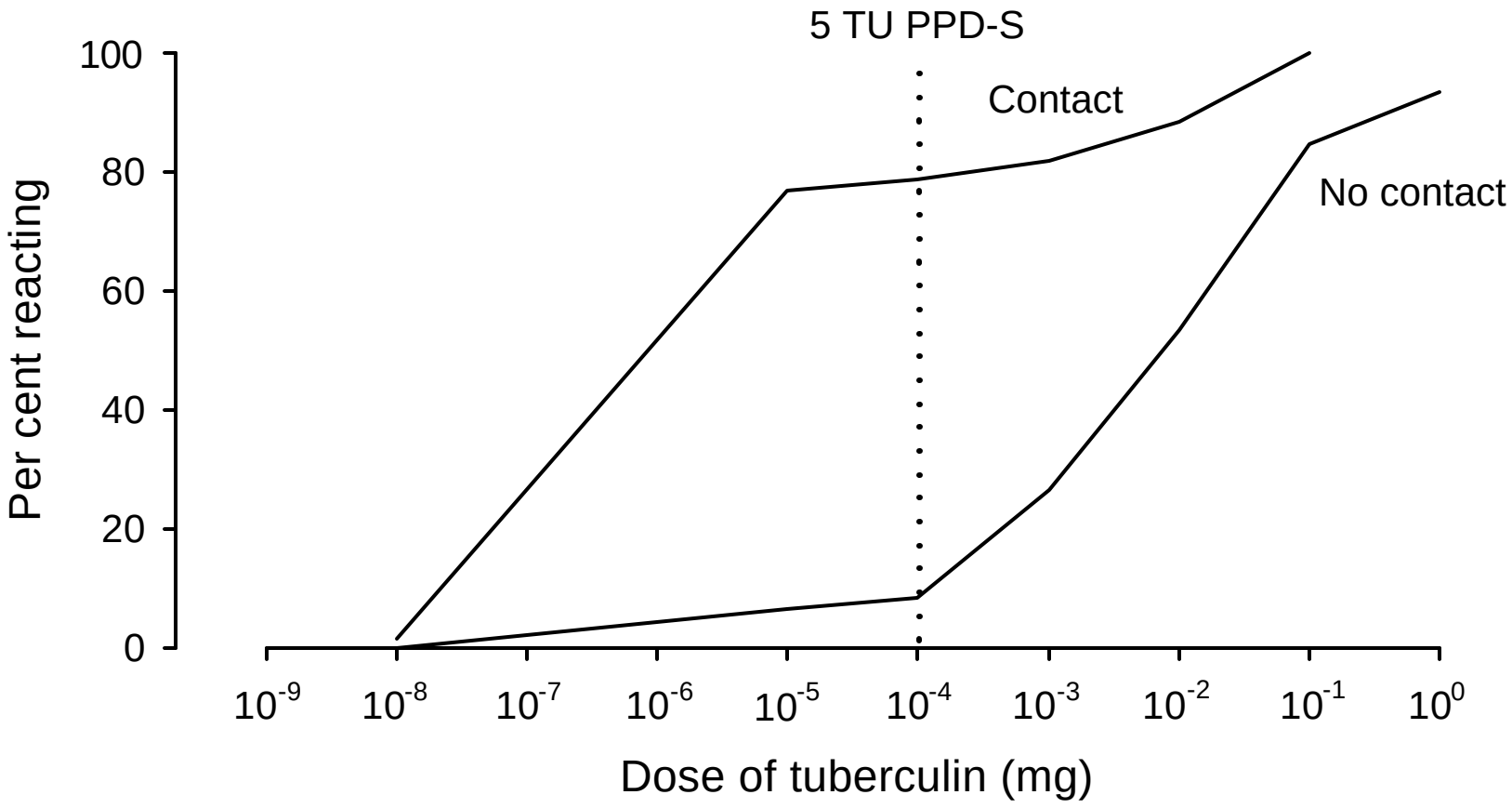
Correlation Between Prevalence of Tuberculin Reacting Cattle and Frequency of Cattle with no Lesion



Hastings EG, et al. Am Rev Tuberc 1930;22:218-25

Figures accompanying monograph: Figure 13
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

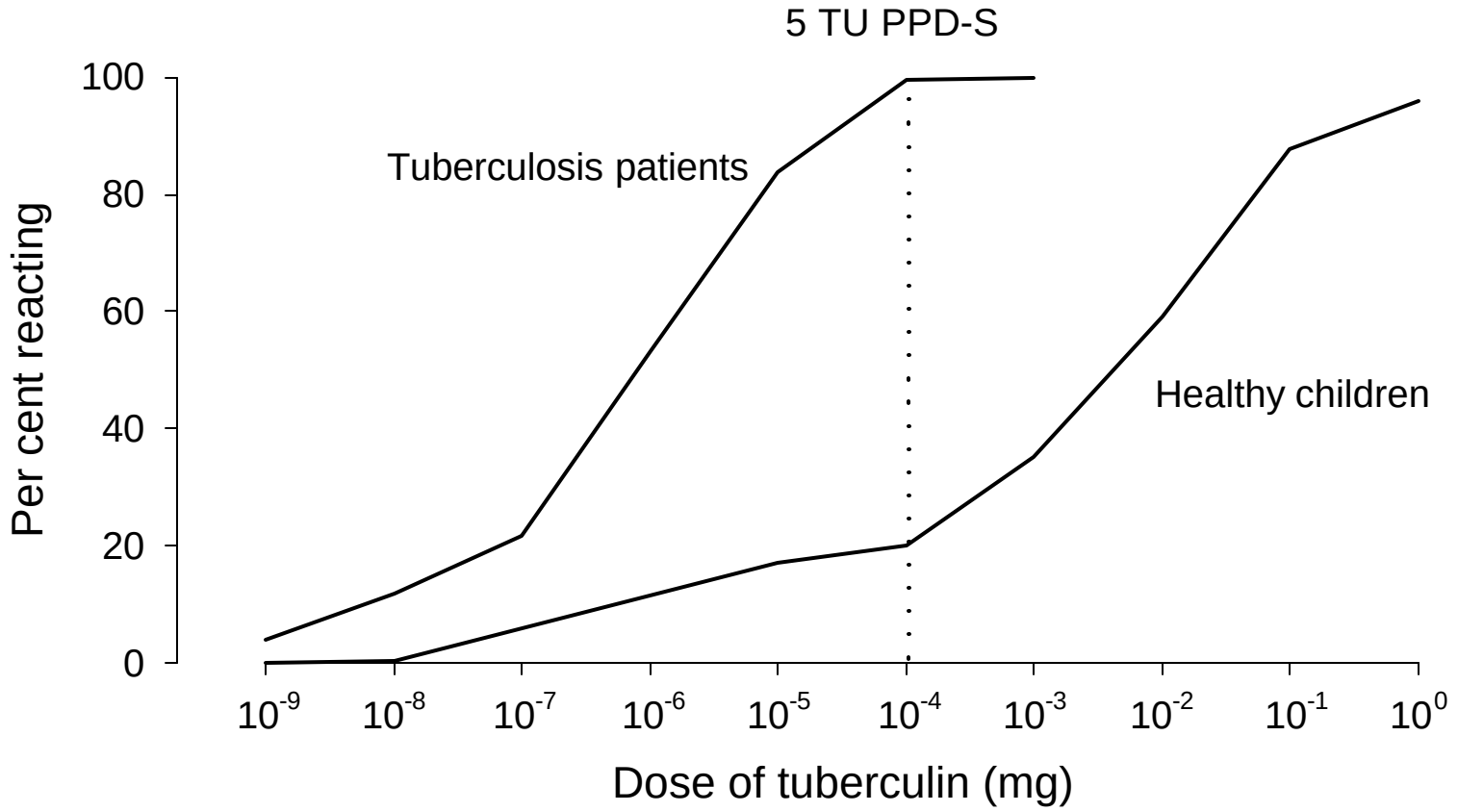
Cumulative Percentage of Children Reacting to Increasing Doses of Tuberculin, by History of Contact



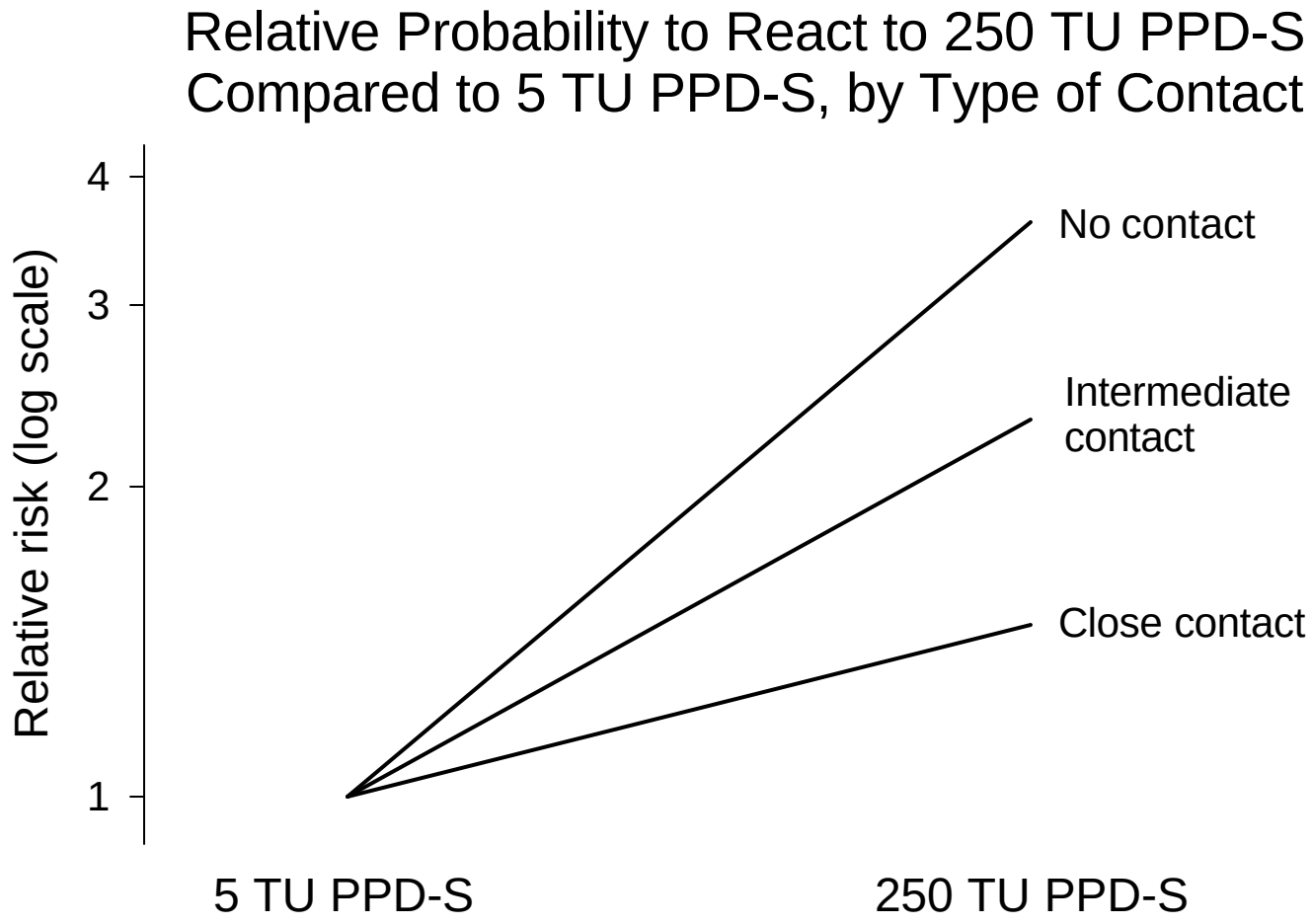
Furcolow ML, et al. Public Health Rep 1941;56:1082-1100

Figures accompanying monograph: Figure 14
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Cumulative Percentage of Children Reacting to Increasing Doses of Tuberculin, Among Healthy Children and Tuberculosis Patients



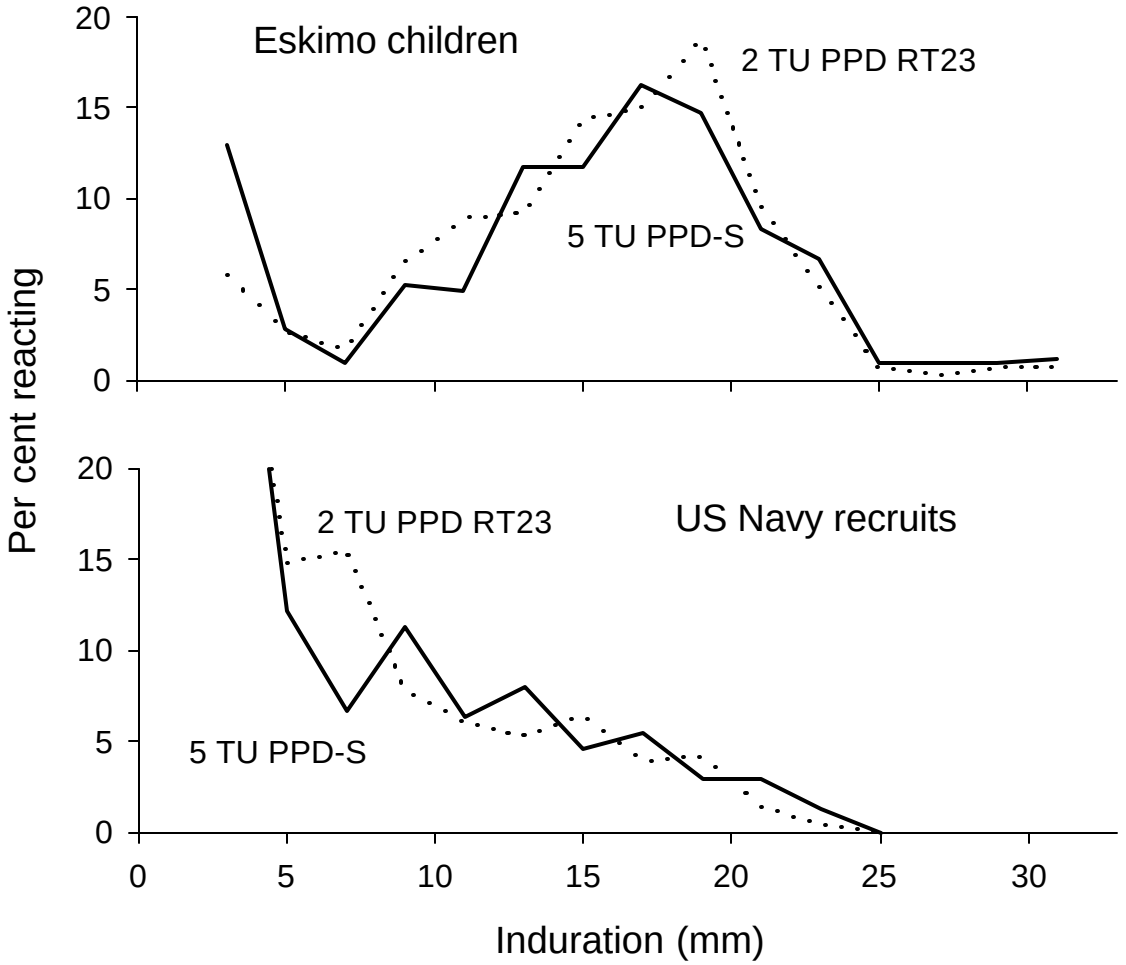
Furcolow ML, et al. Public Health Rep 1941;56:1082-1100



Palmer CE. Am Rev Tuberc 1953;68:678-94

Figures accompanying monograph: Figure 16
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

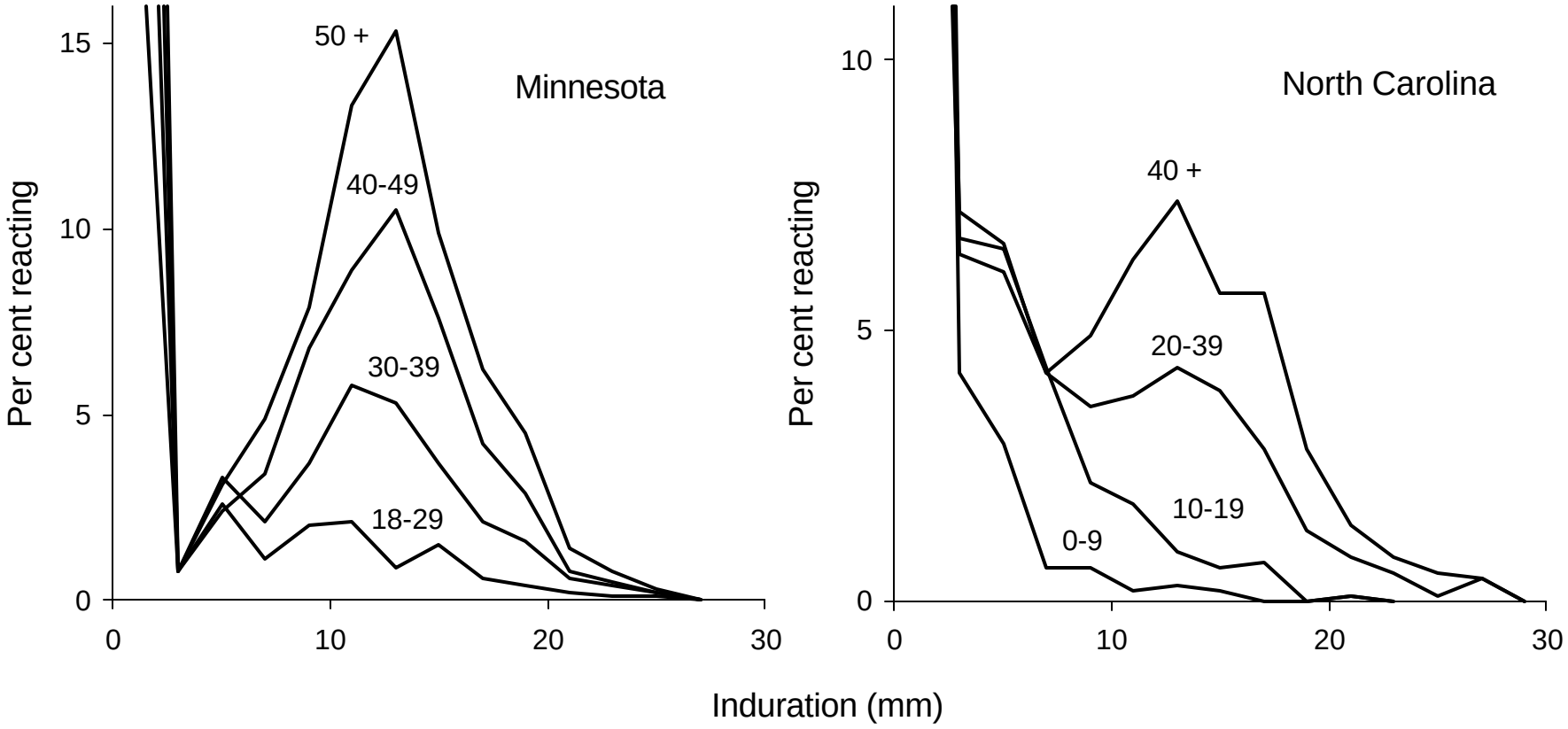
Comparison of Tuberculin PPD-S and PPD RT23 in Eskimo Children and United States Navy Recruits



Comstock GW, et al. Bull World Health Organ 1964;31:161-170

Figures accompanying monograph: Figure 17
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

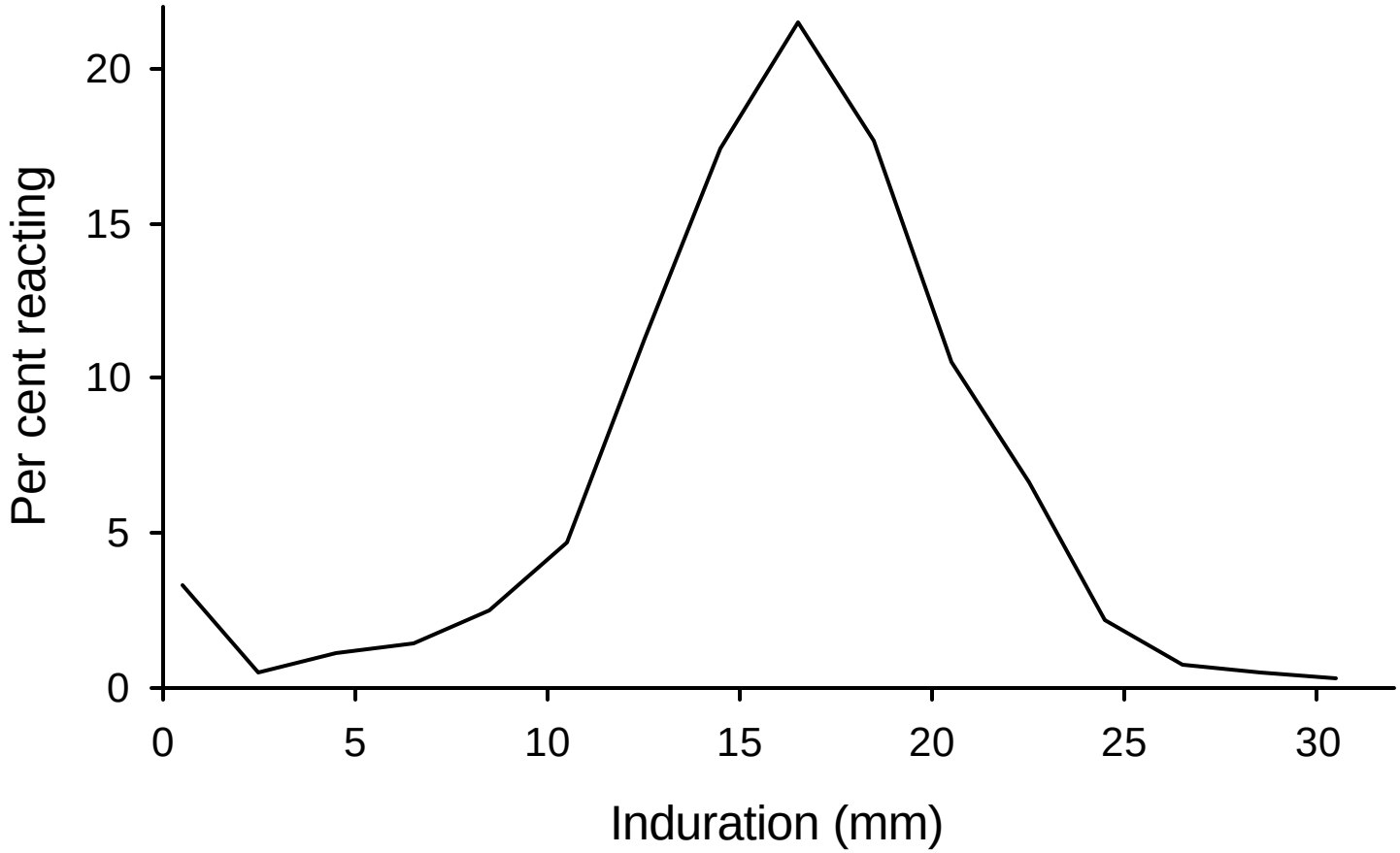
Frequency Distribution of Tuberculin Skin Test Results by Age, in Different Areas of the United States



Edwards LB, et al. Acta Tuberc Scand 1959;47(suppl):77-97

Figures accompanying monograph: Figure 18
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

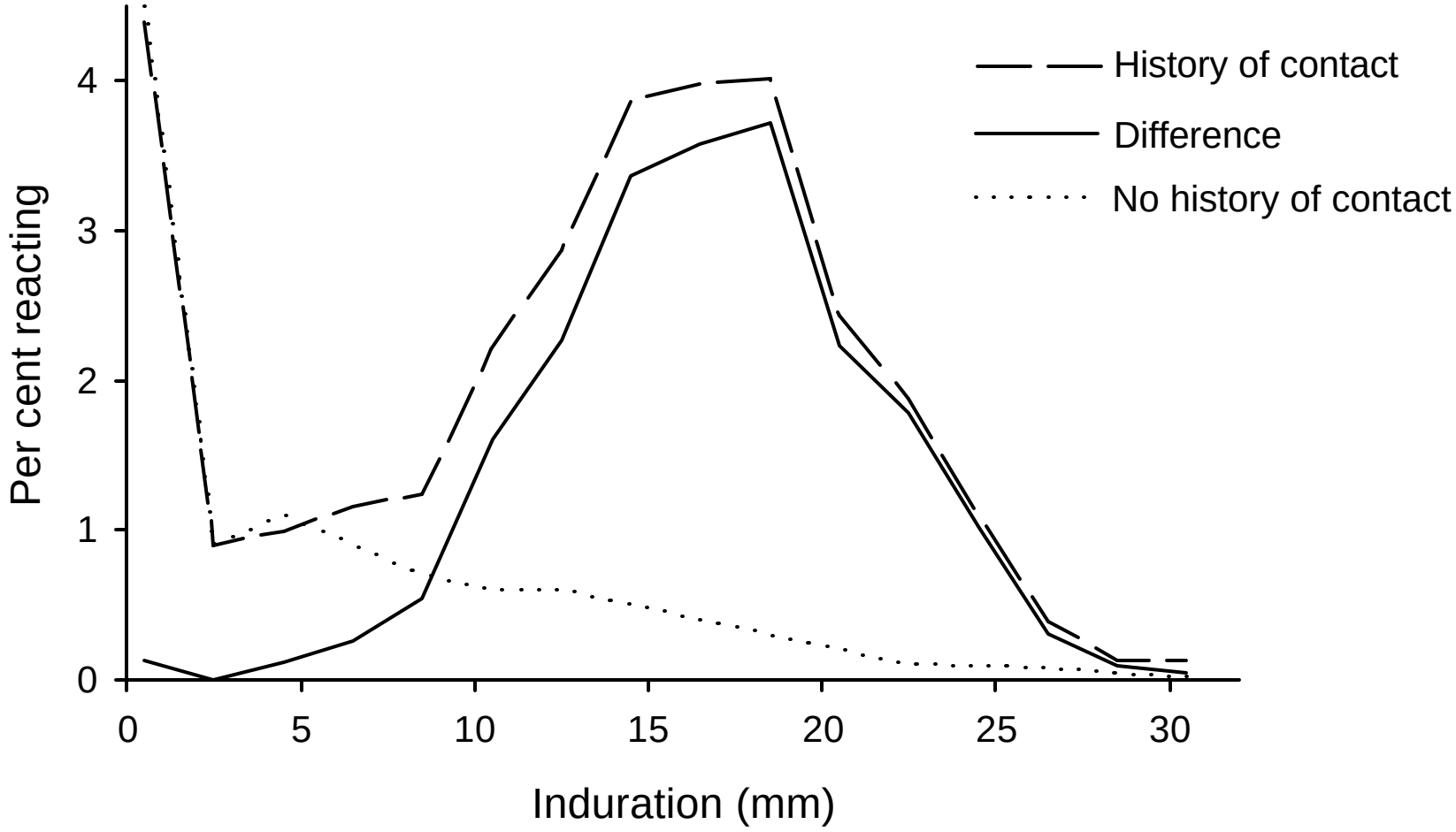
Distribution of Reaction Sizes to 5 TU Tuberculin PPD-S in 5,544 Tuberculosis Patients, United States



Edwards LB, et al. Am Rev Respir Dis 1969;99(4, part 2 of 2):1-132

Figures accompanying monograph: Figure 19
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Distribution of Reaction Sizes to 5 TU Tuberculin PPD-S Among Navy Recruits, by History of Contact, United States



Edwards LB, et al. Am Rev Respir Dis 1969;99(4, part 2 of 2):1-132

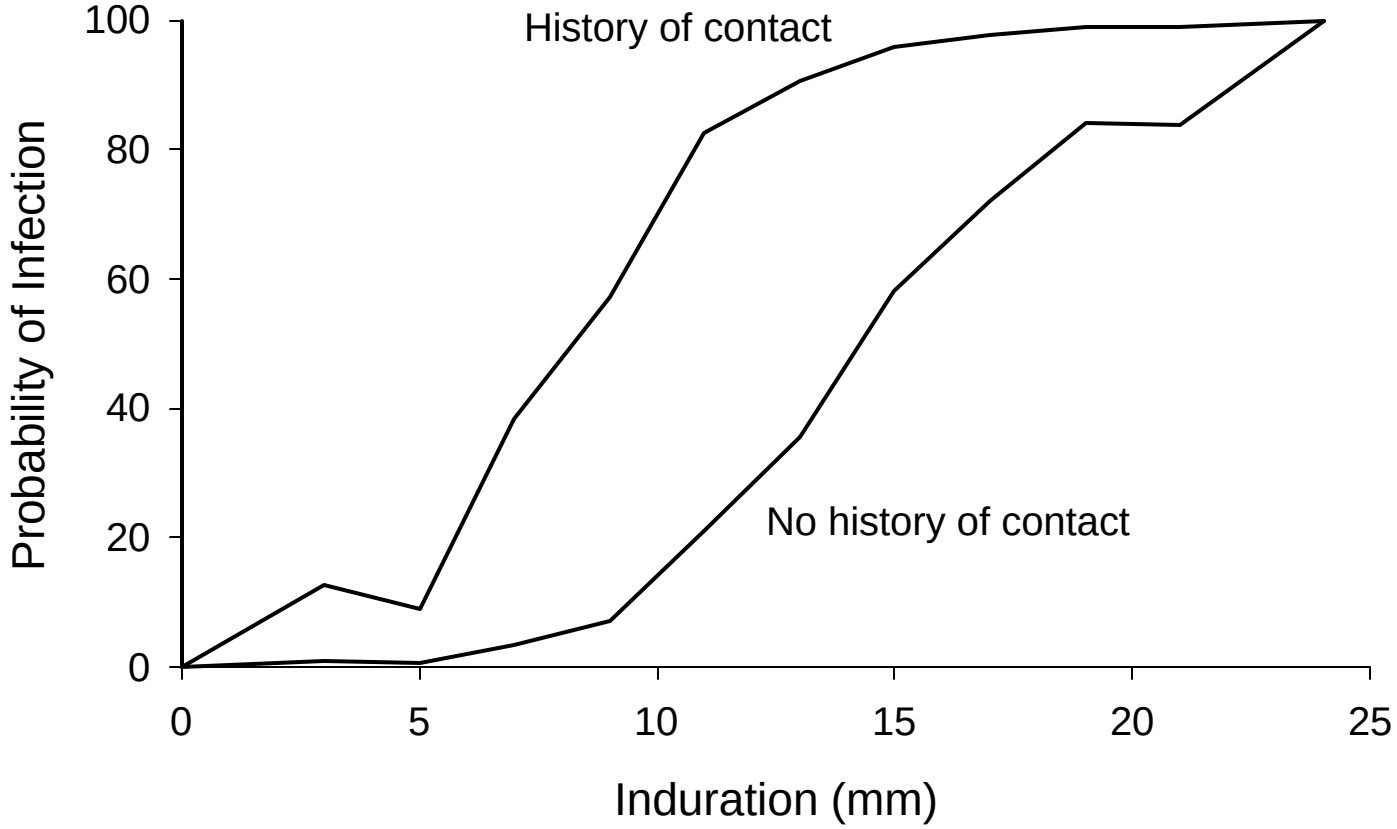
Figures accompanying monograph: Figure 20
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

This Figure is not available in this series.

Figure 20. Frequency of reactions to PPD-B in white United States Navy recruits who were lifetime residents of a single county, by county of origin.

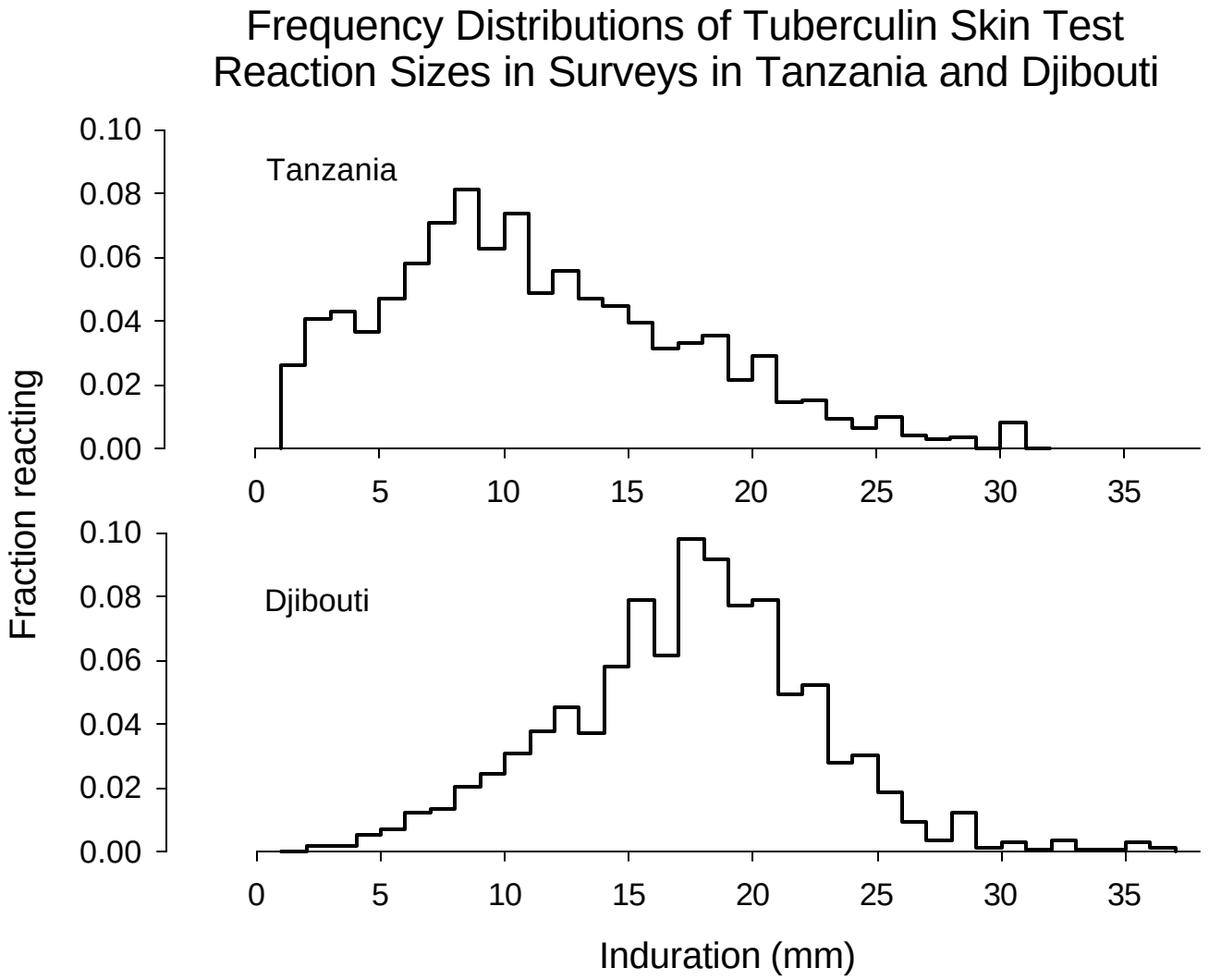
Figures accompanying monograph: Figure 21
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Probability of Tuberculous Infection Among US Navy Recruits by Tuberculin Skin Test Size and History of Contact



Rust P, et al. Am J Epidemiol 1975;101:311-22

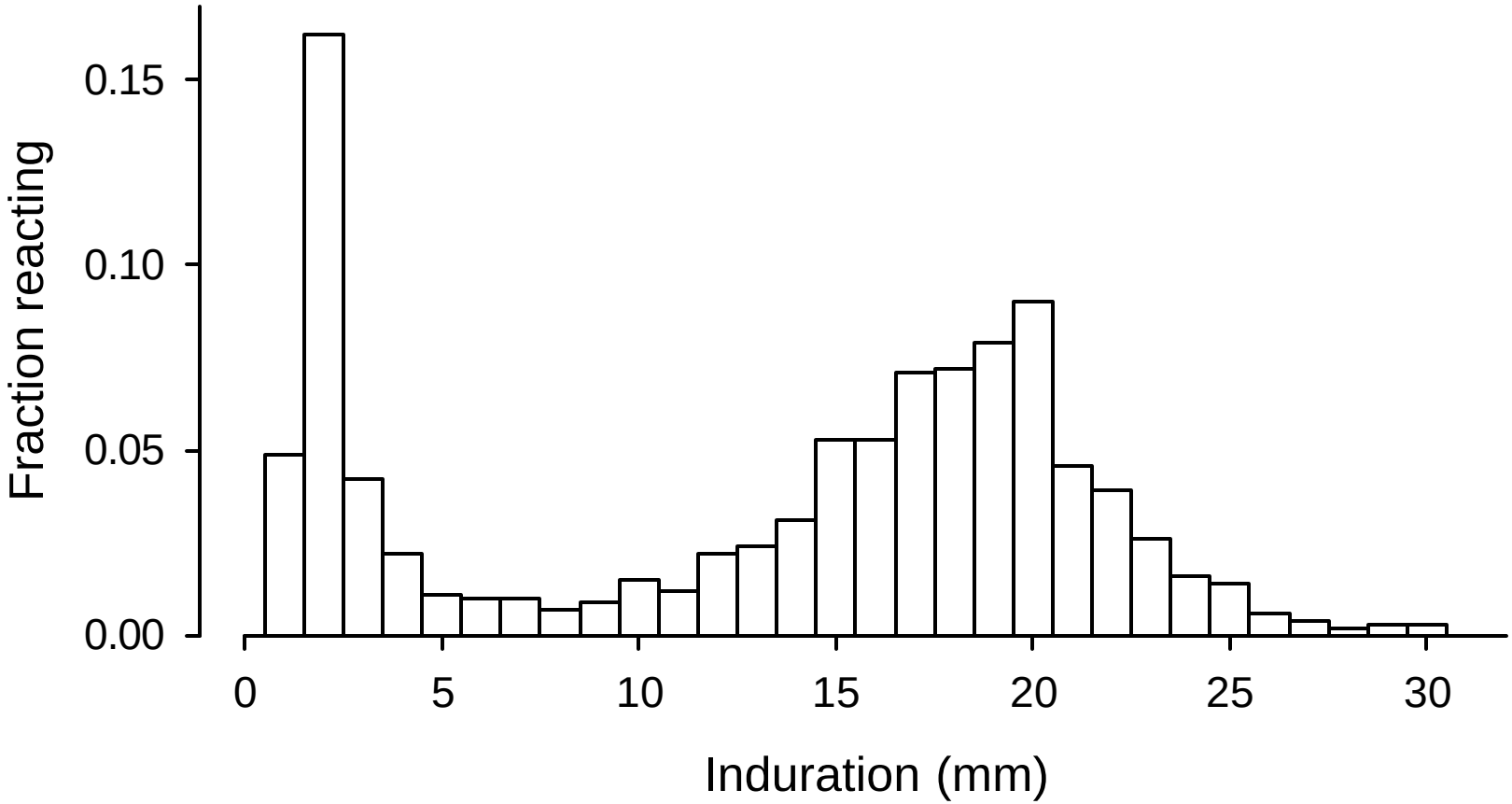
Figures accompanying monograph: Figure 22
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Styblo K. TSRU Progress Report 1998;1:31-66
Data courtesy Djibouti: Trébucq A, IUATLD, 1995

Figures accompanying monograph: Figure 23
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

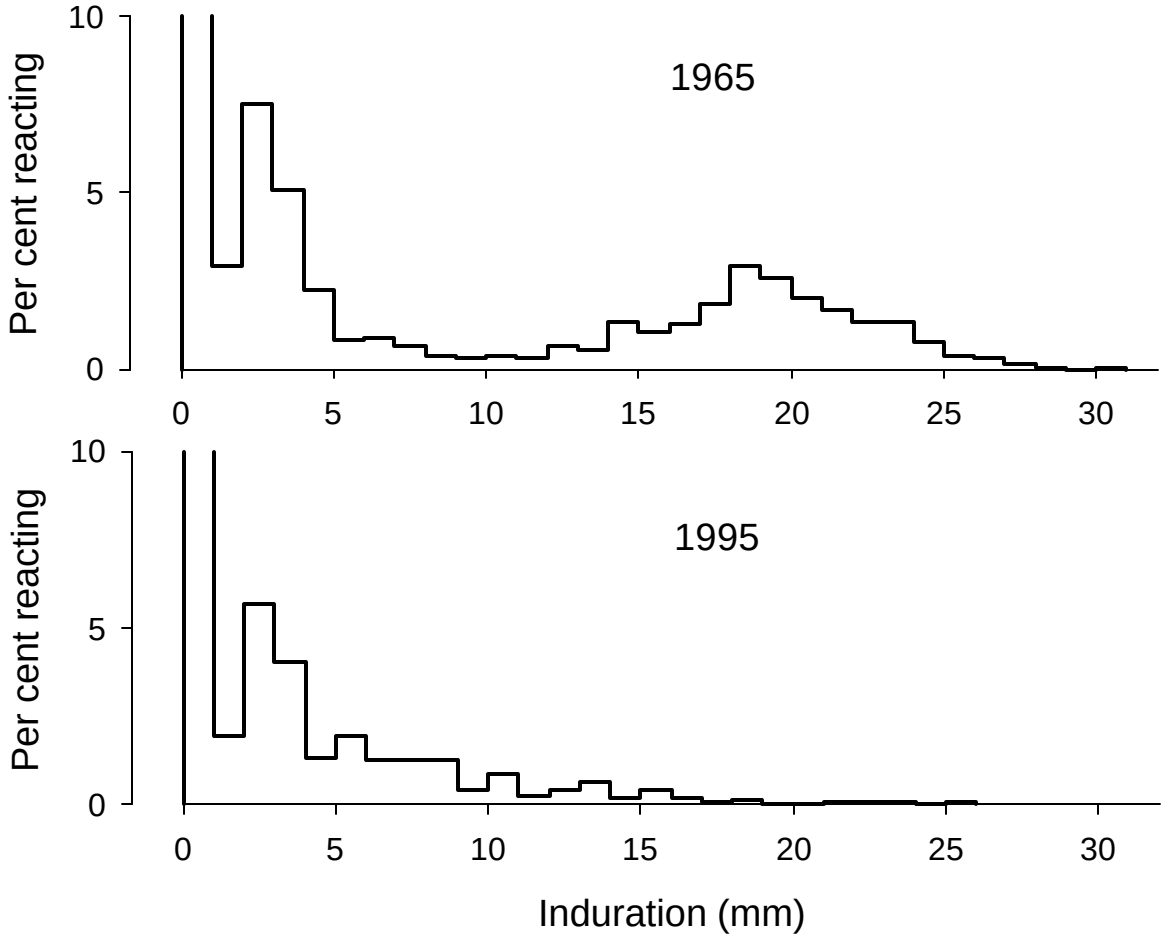
Frequency Distribution of Tuberculin Skin Test Reaction Sizes, Korea 1975



Korean Institute of Tuberculosis 1976:1-116

Figures accompanying monograph: Figure 24
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

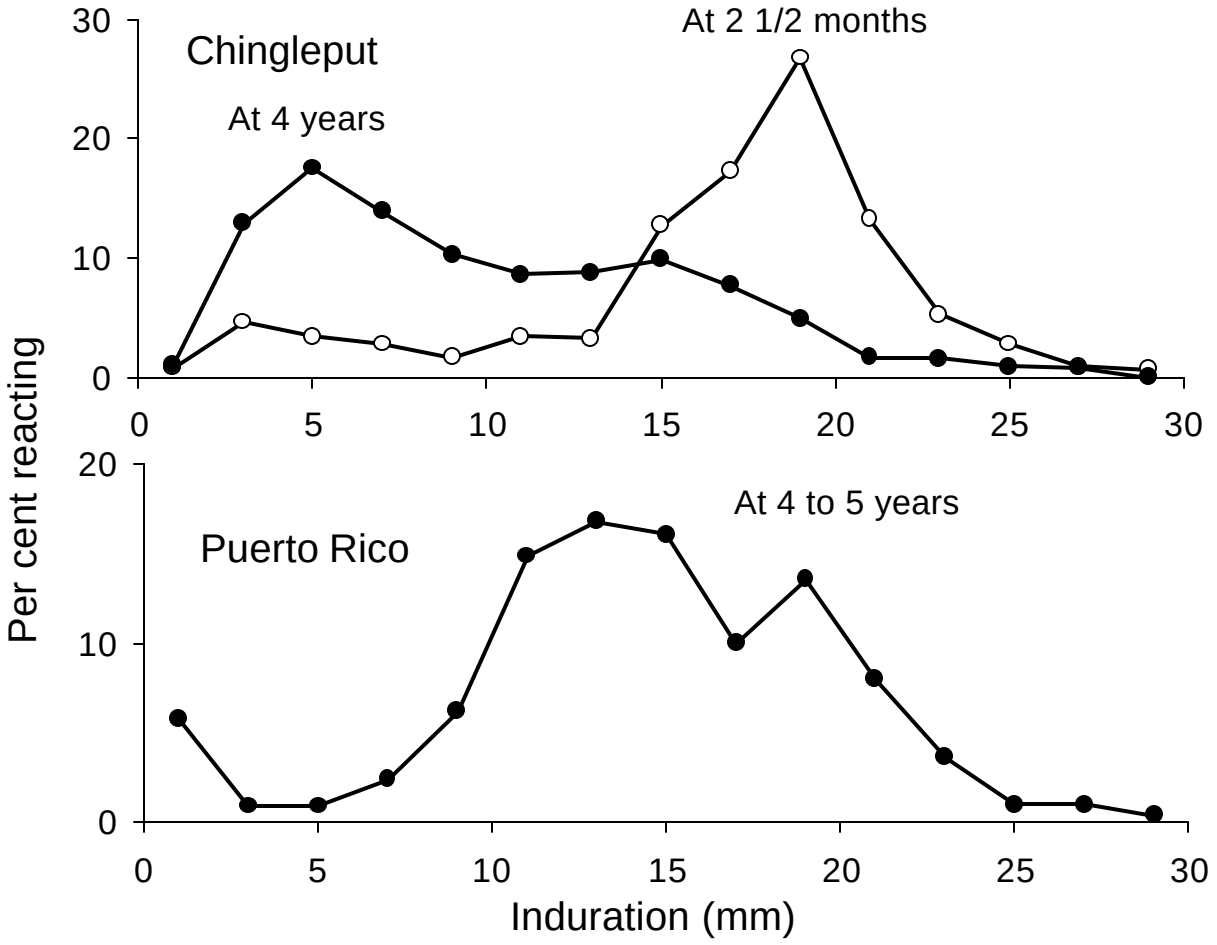
Tuberculin Skin Test Reaction Size Distribution in Two Tuberculin Surveys, Korea 1965 and 1995



Korean Institute of Tuberculosis 1966:1-181
Korean National Tuberculosis Association 1996:1-180

Figures accompanying monograph: Figure 25
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

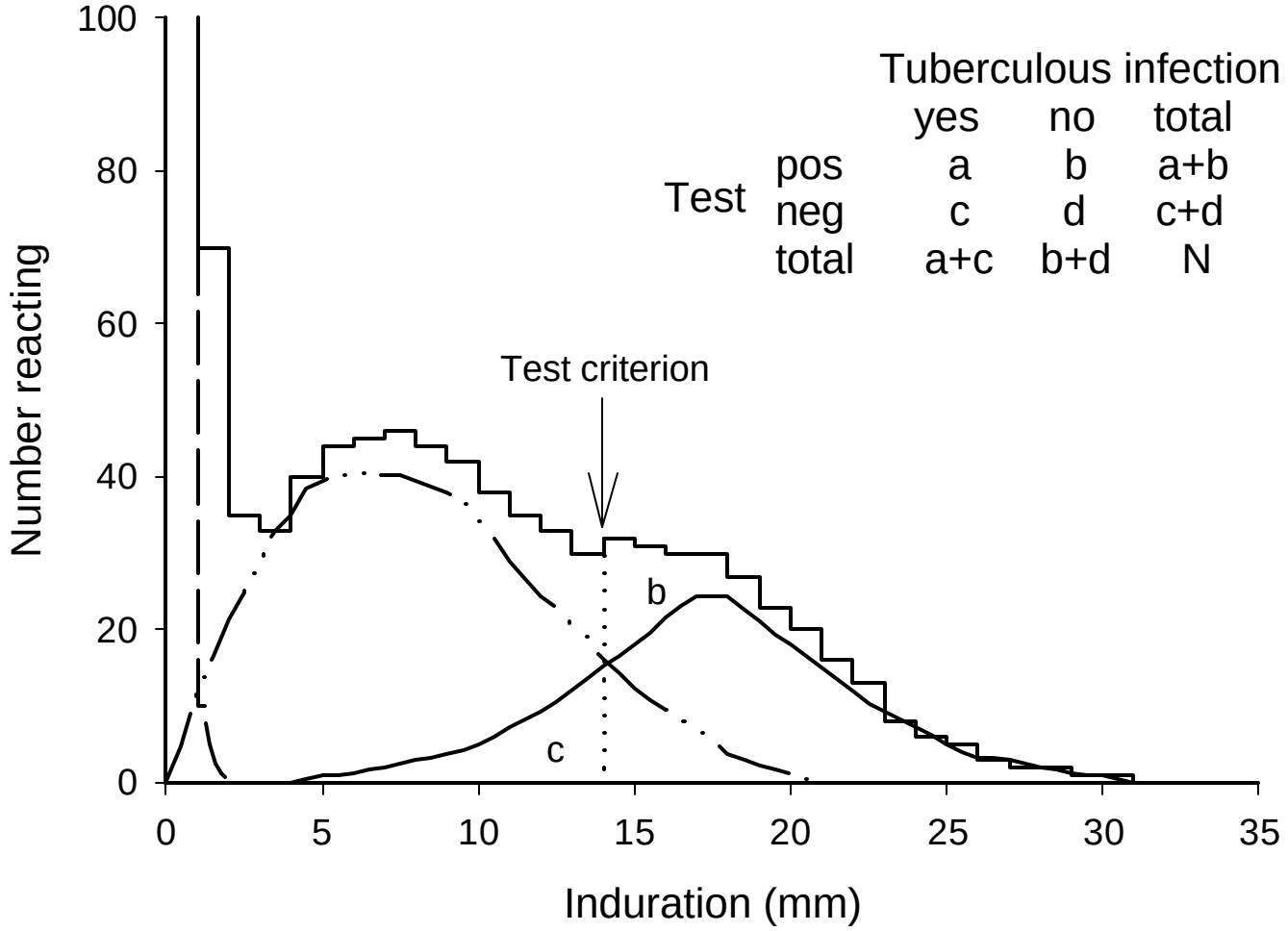
Distribution of Tuberculin Skin Test Reactions 2 1/2 Months to 4 to 5 Years After BCG Vaccination in Madras and in Puerto Rico



Tuberculosis Prevention Trial, Madras. Indian J Med Res 1980;72(suppl):1-74
Comstock GW, et al. Am J Public Health 1974;64:283-91

Figures accompanying monograph: Figure 26
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

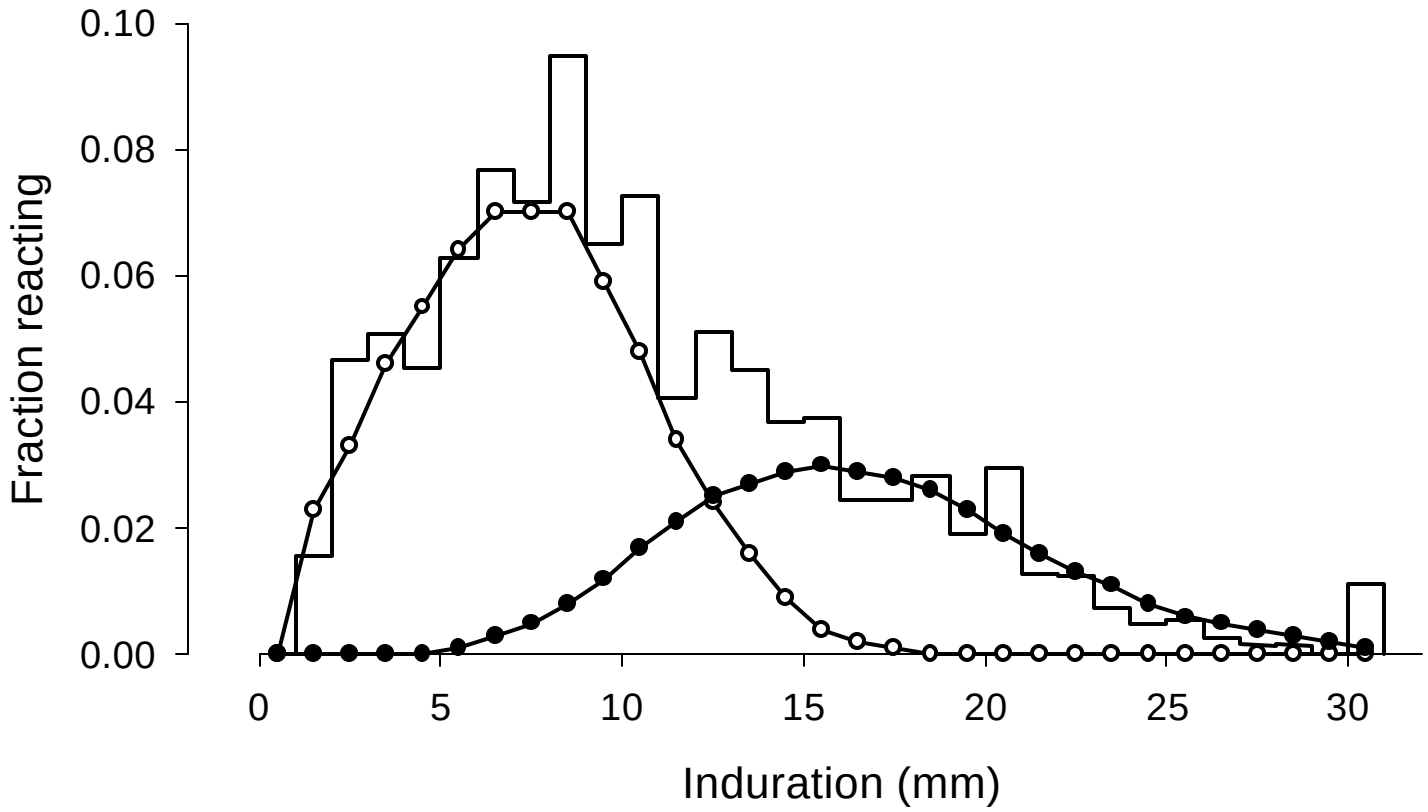
Example of a Composite Distribution Resulting from Specific and Non-Specific Reactions to Tuberculin



Rieder HL. Tuber Lung Dis 1995;76:114-21

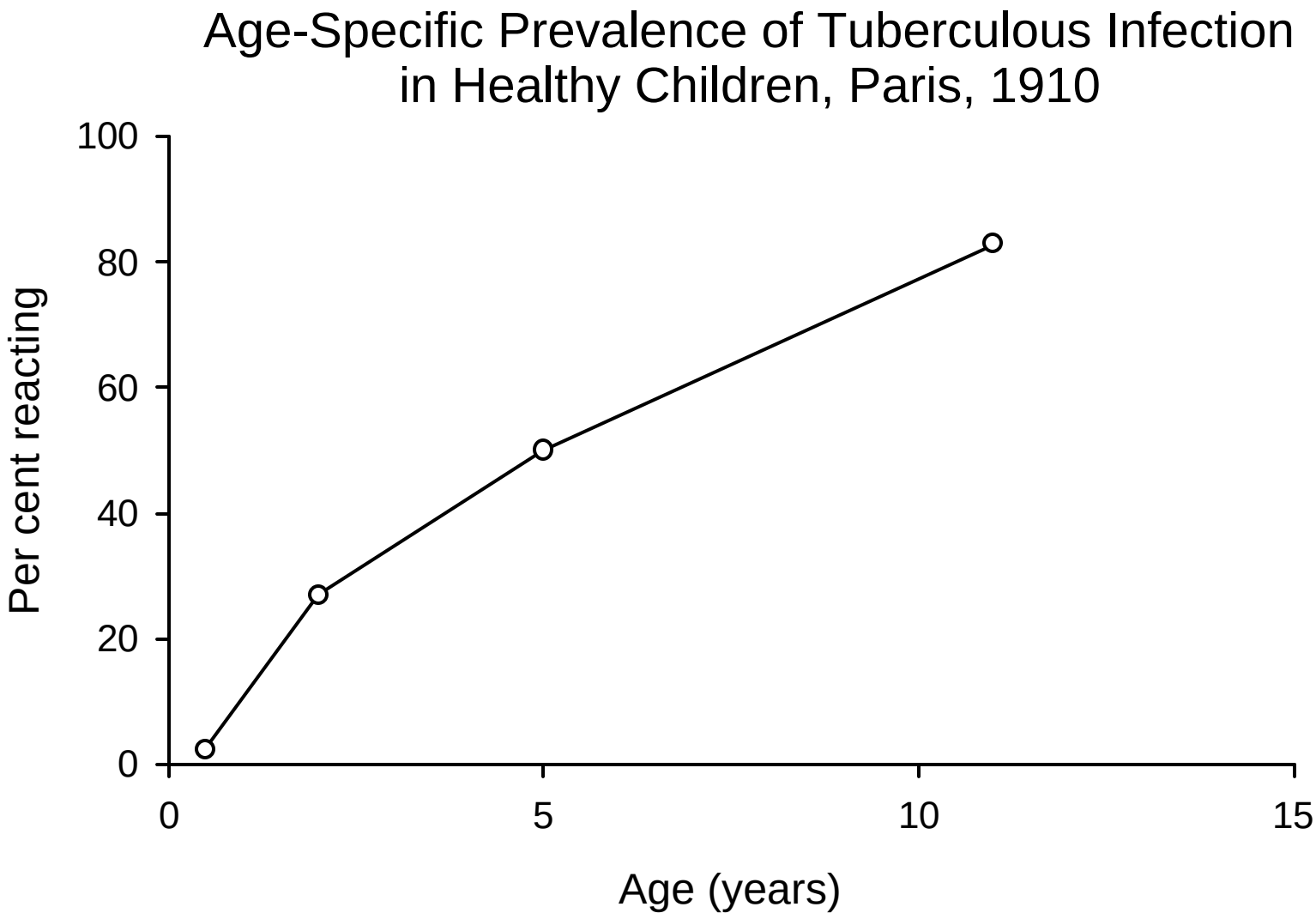
Figures accompanying monograph: Figure 27
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Tuberculin Skin Test Survey, Tanzania, 1988 - 1992
Observed and Mixture Components Distributions



Data: Styblo K, et al. TSRU Progress Report 1995;1:140-91
Mixture model: Neuenschwander BE, et al. 1998

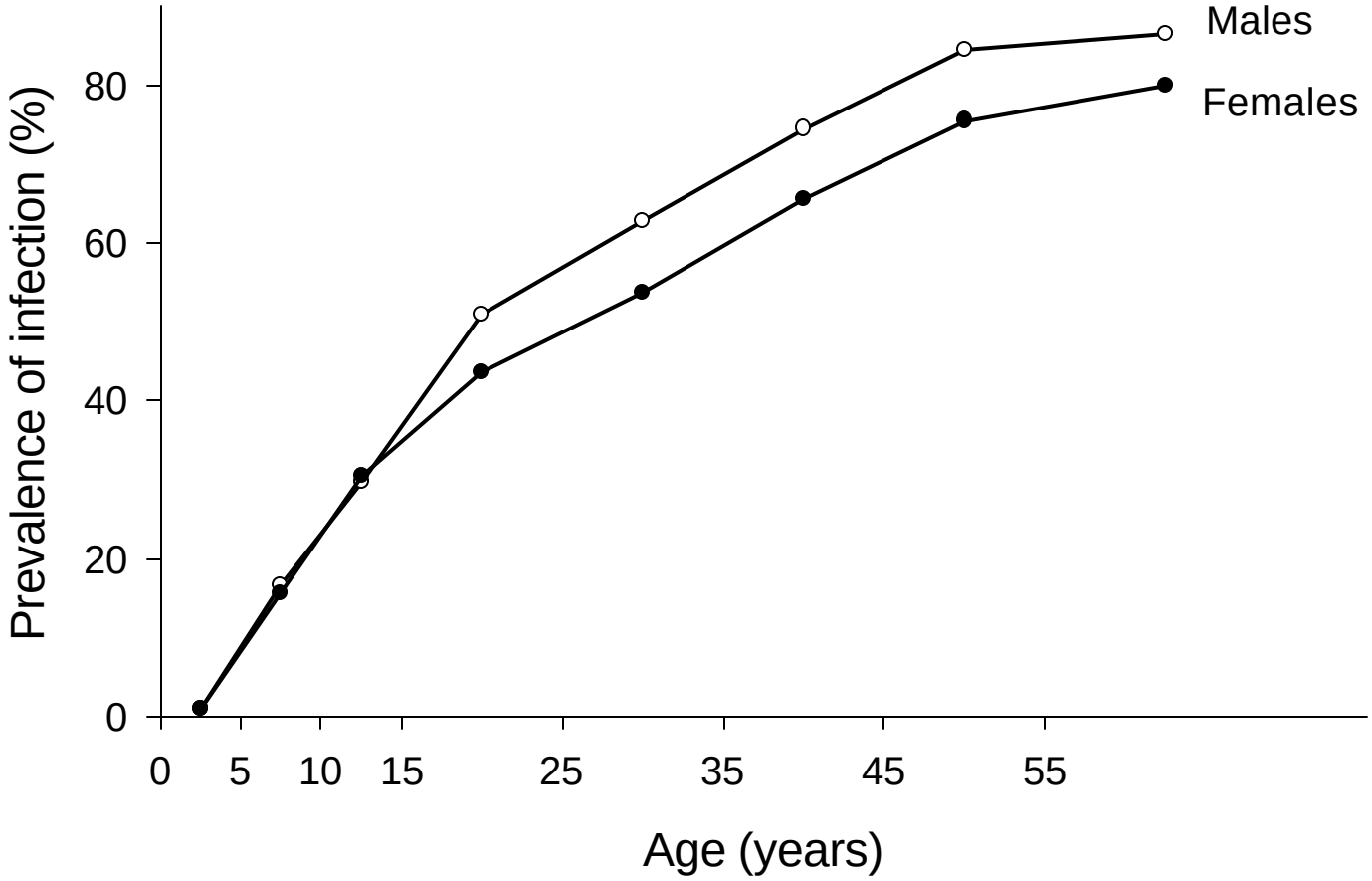
Figures accompanying monograph: Figure 28
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Mantoux C. Presse Méd 1910;2:10-13

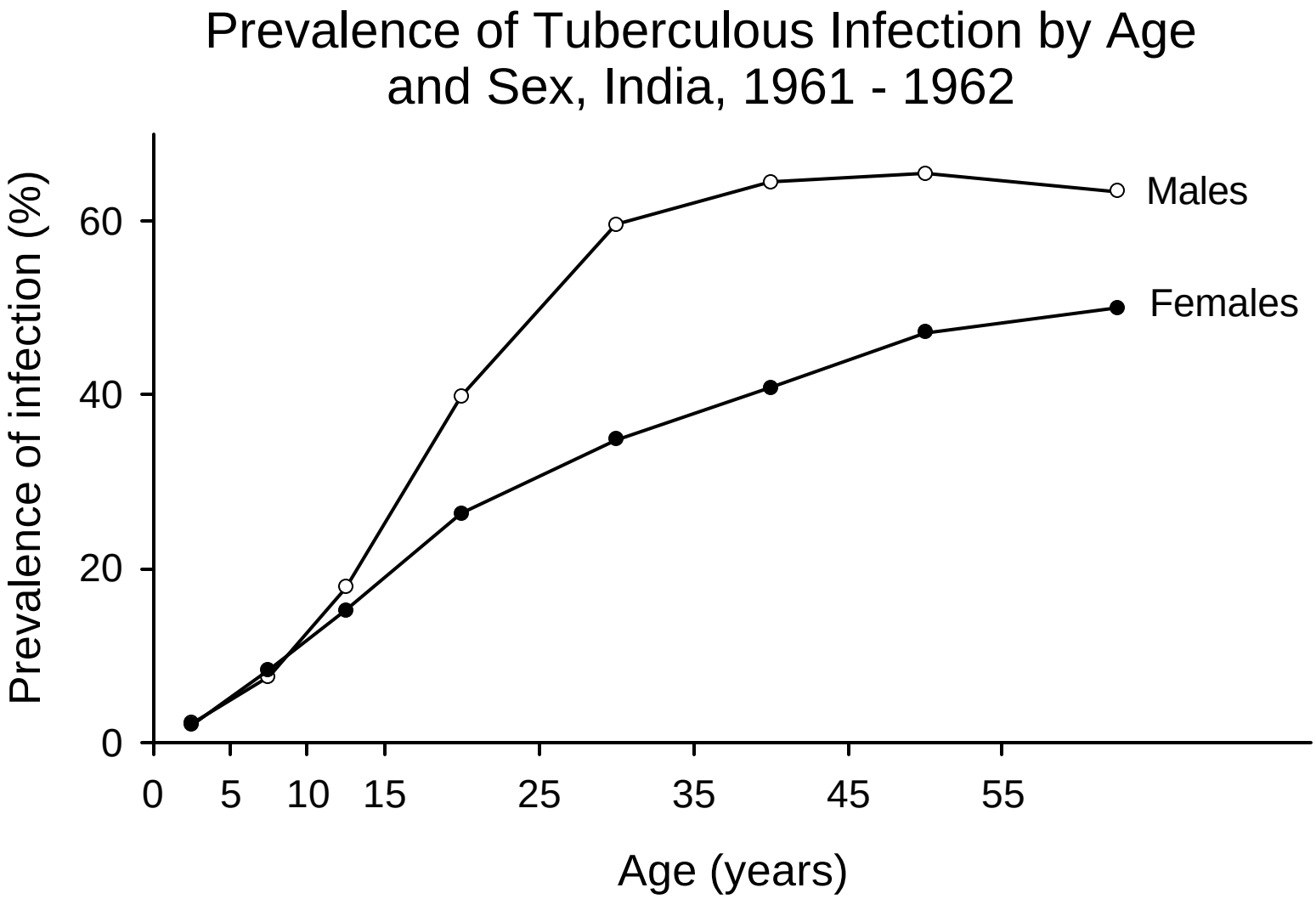
Figures accompanying monograph: Figure 29
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Prevalence of Tuberculous Infection by Age and Sex, Denmark, 1950 - 1952



Groth-Petersen E, et al. Bull World Health Organ 1959;5:5-49

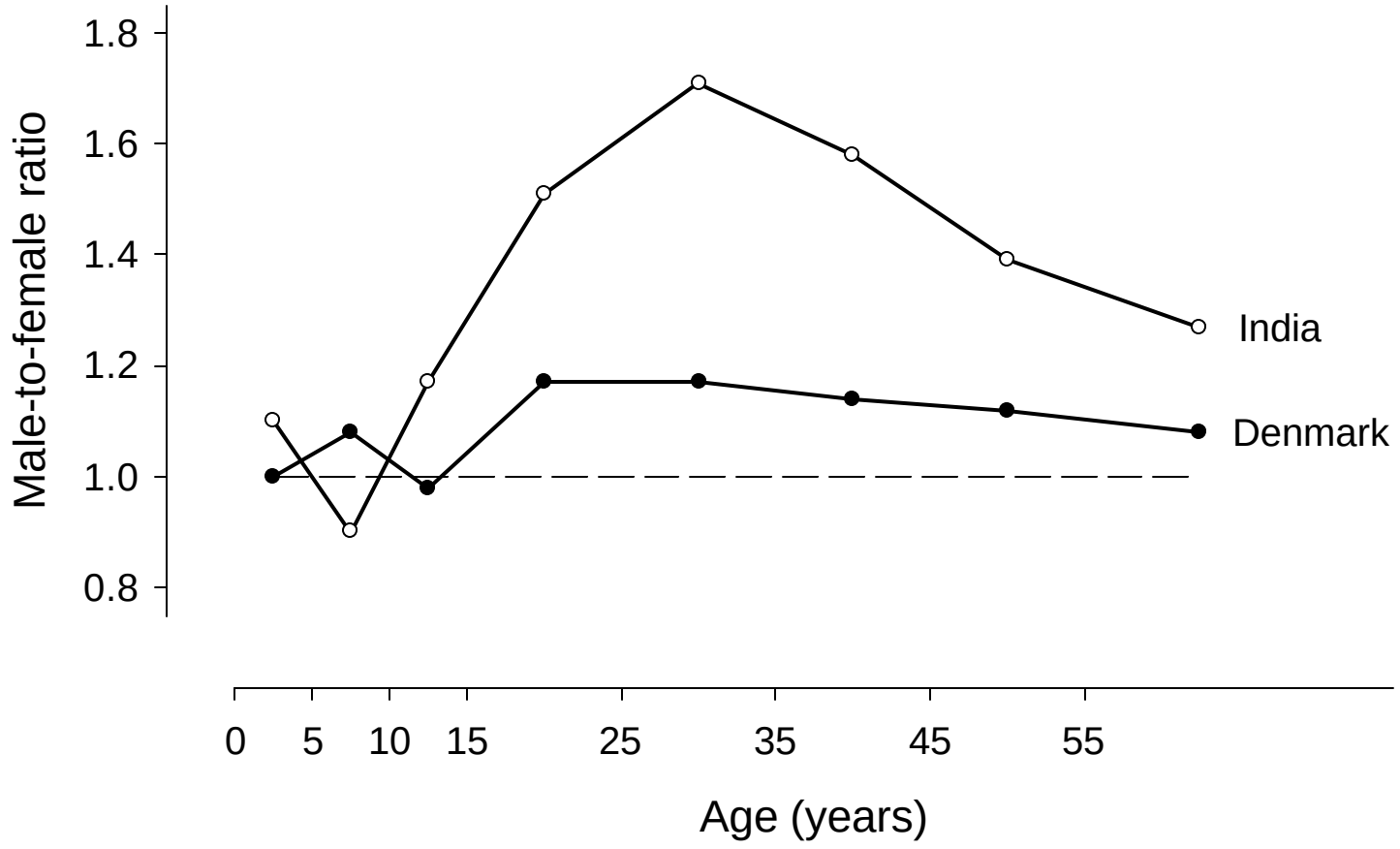
Figures accompanying monograph: Figure 30
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



National Tuberculosis Institute Bangalore. Bull World Health Organ 1974;51:473-88

Figures accompanying monograph: Figure 31
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

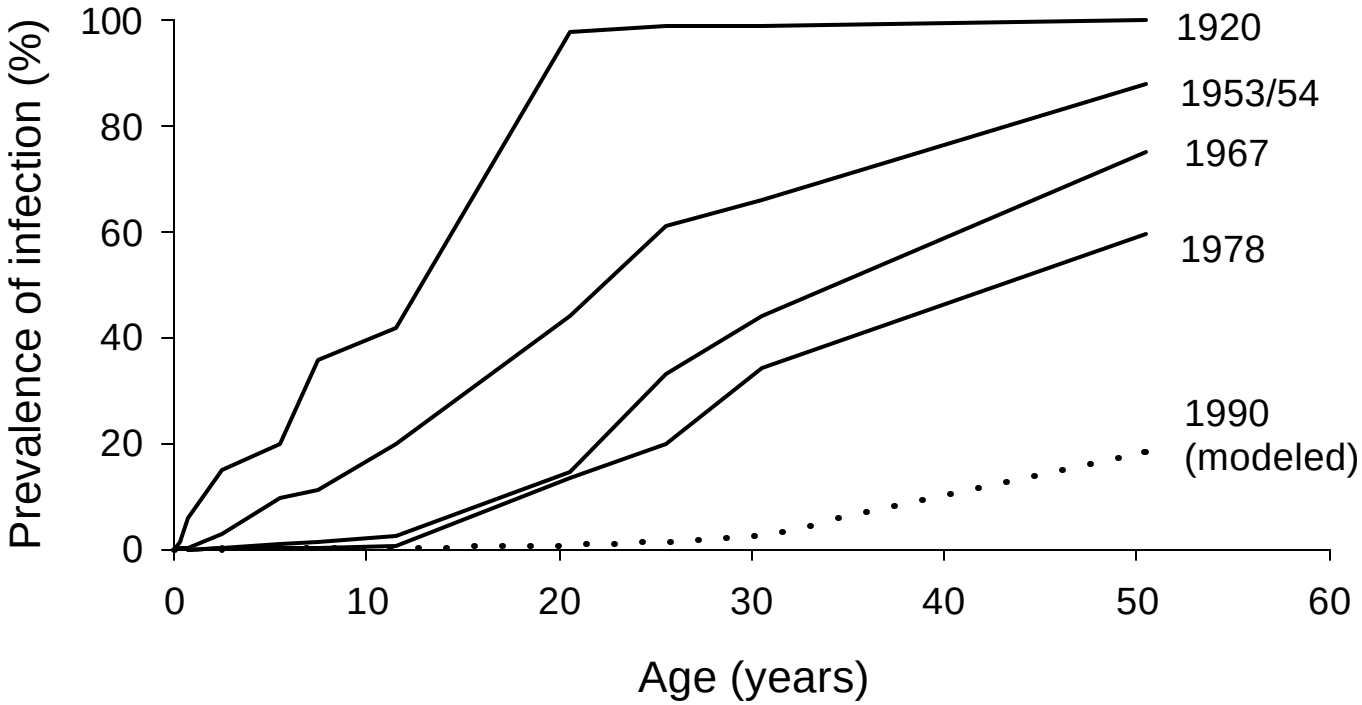
Male-to Female Ratio in Prevalence of Tuberculous Infection by Age, India 1961-1962 and Denmark, 1950-52



National Tuberculosis Institute Bangalore. Bull World Health Organ 1974;51:473-88
Groth-Petersen E, et al. Bull World Health Organ 1959;21:5-49

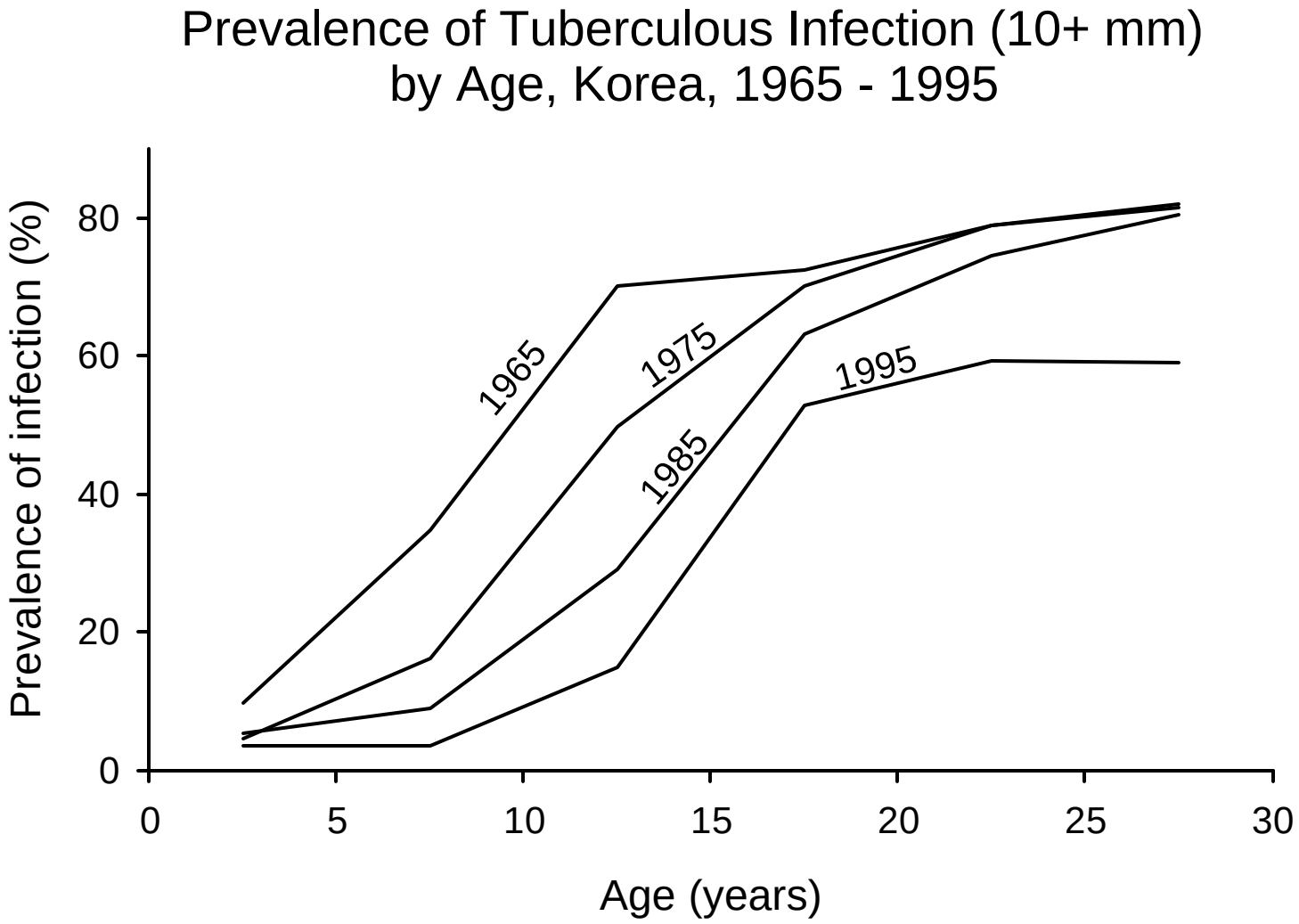
Figures accompanying monograph: Figure 32
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Age-Specific Prevalence of Tuberculous Infection in Cross-Sectional Surveys in Switzerland



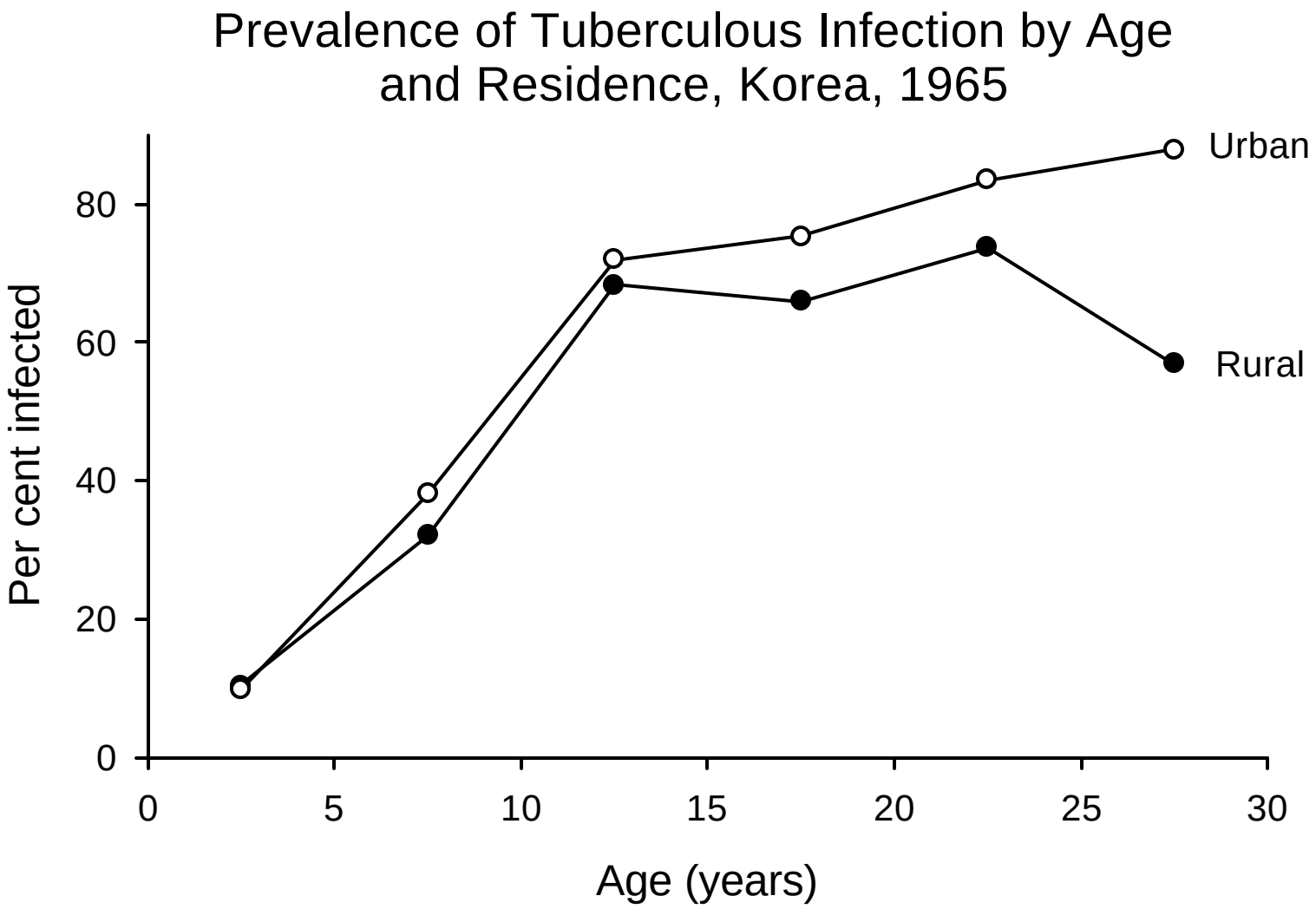
Zuberbühler JG. Thesis, University of Zürich, 1981:1-121
Hofer S. Thesis, University of Zürich 1982;1-45
Haefliger E. Prax Klin Pneumol 1982;36:335-64
Haefliger E. Therapiewoche Schweiz 1989;5:855-66
Rieder HL, et al. Schweiz Med Rundschau 1990;79:675-9

Figures accompanying monograph: Figure 33
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



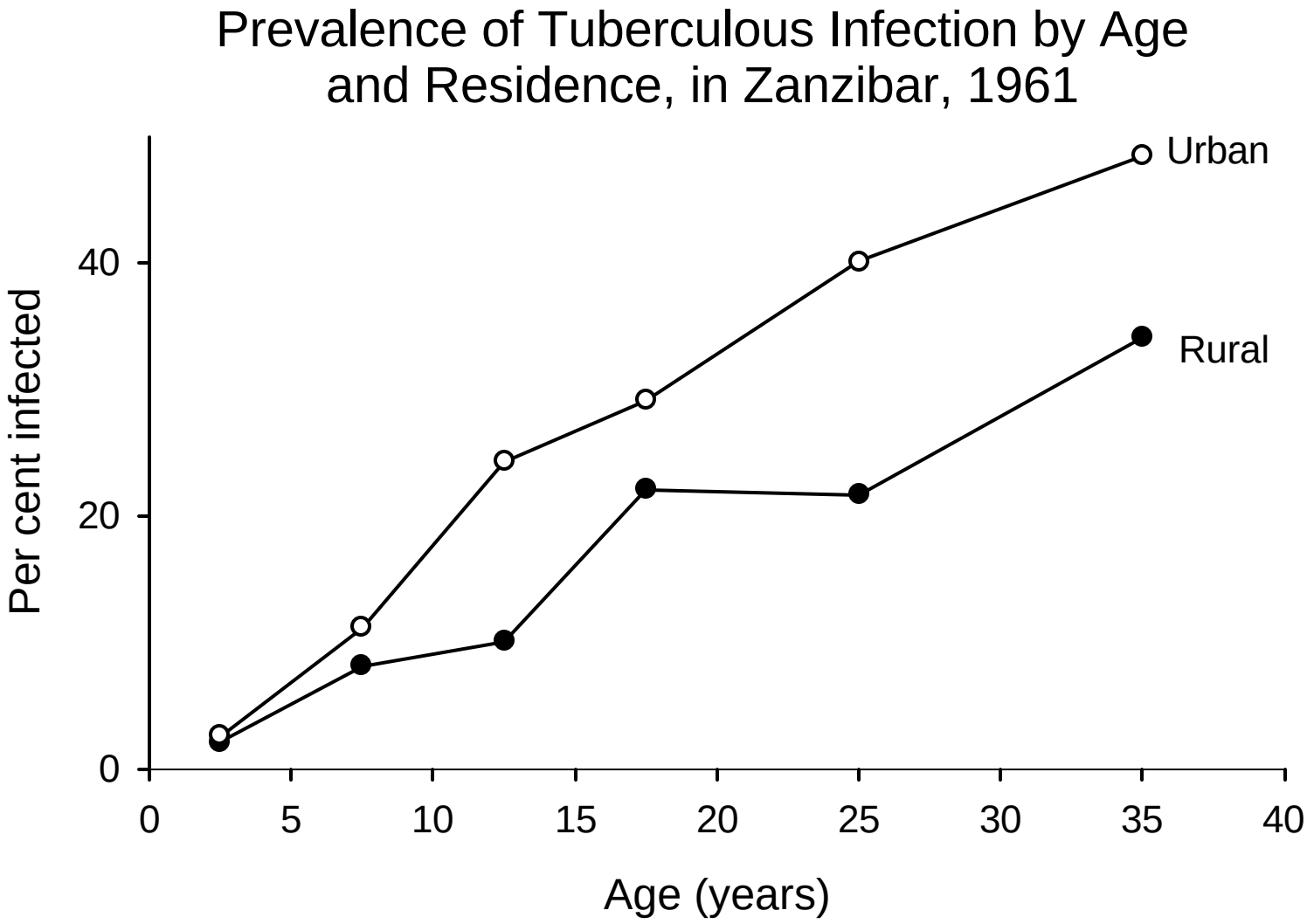
Korean Institute of Tuberculosis, 1965 - 1995

Figures accompanying monograph: Figure 34
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Korean Institute of Tuberculosis, 1966

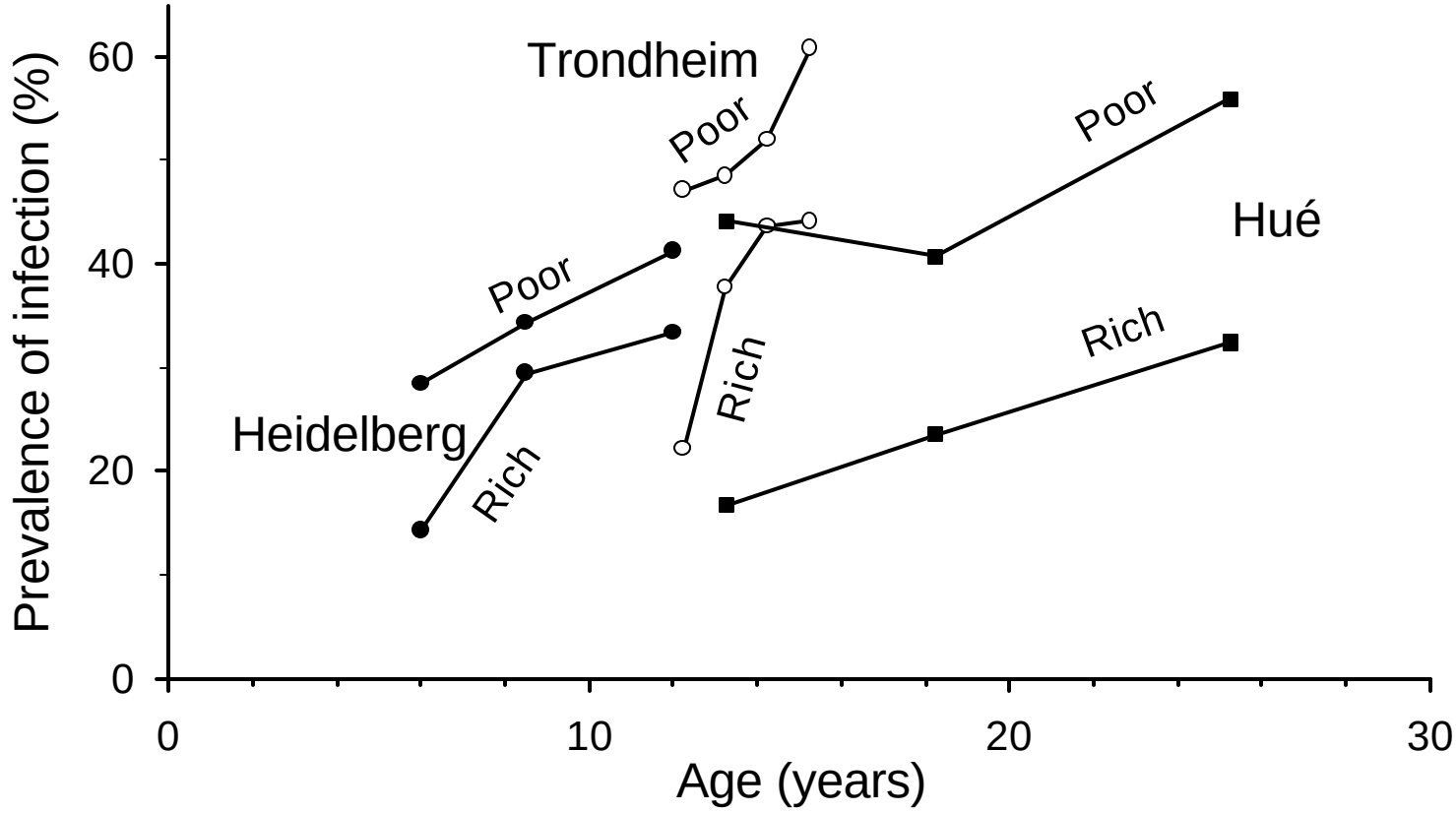
Figures accompanying monograph: Figure 35
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Roelsgaard E, et al. Bull World Health Organ 1964;30:459-518

Figures accompanying monograph: Figure 36
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

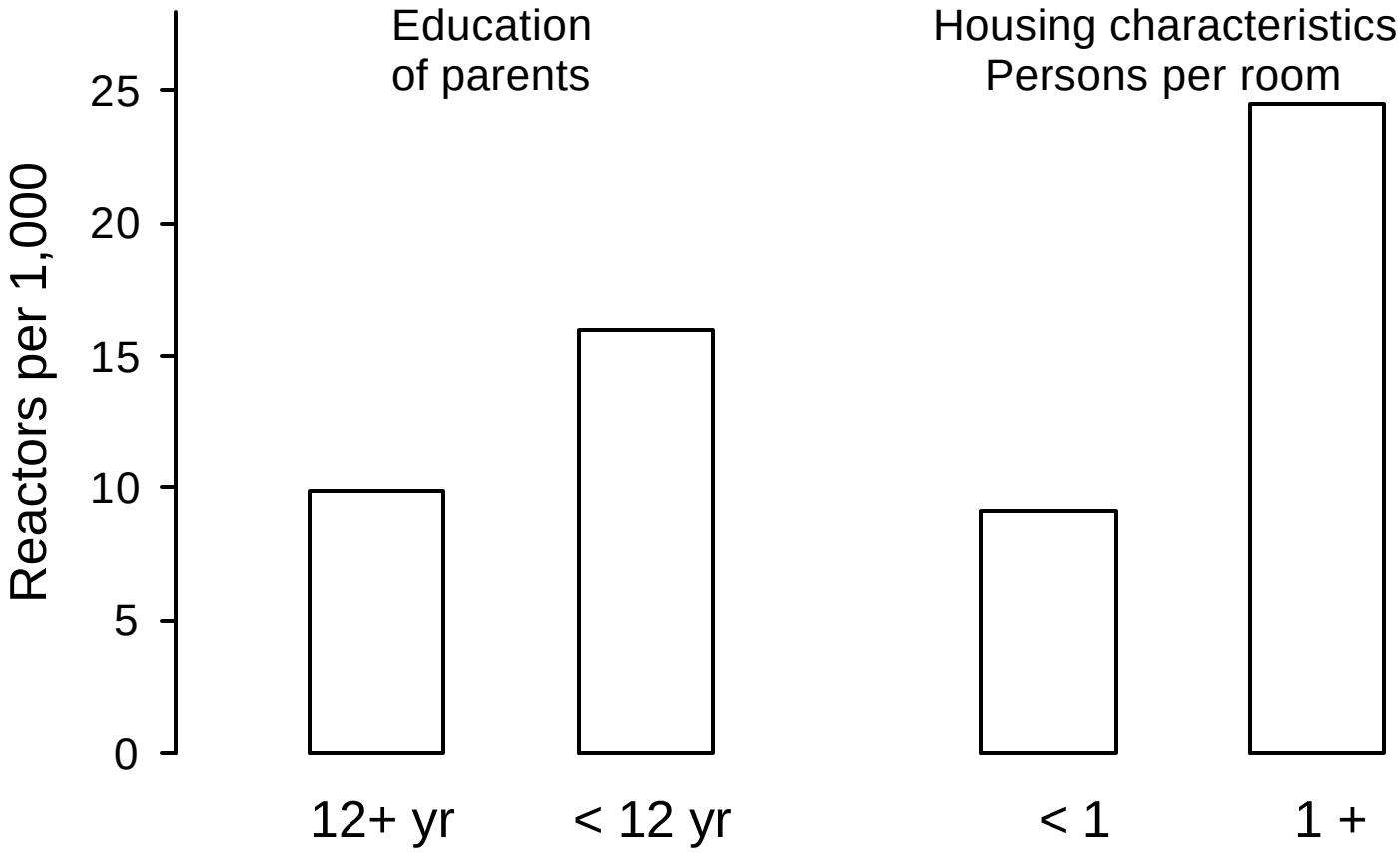
Prevalence of Tuberculous Infection by Age and Socioeconomic Status in Heidelberg, Trondheim, and Hué, 1910 - 1920



D'Arcy Hart P. Br Med Res Council Spec Ser 1932;No. 164:5-132

Figures accompanying monograph: Figure 37
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

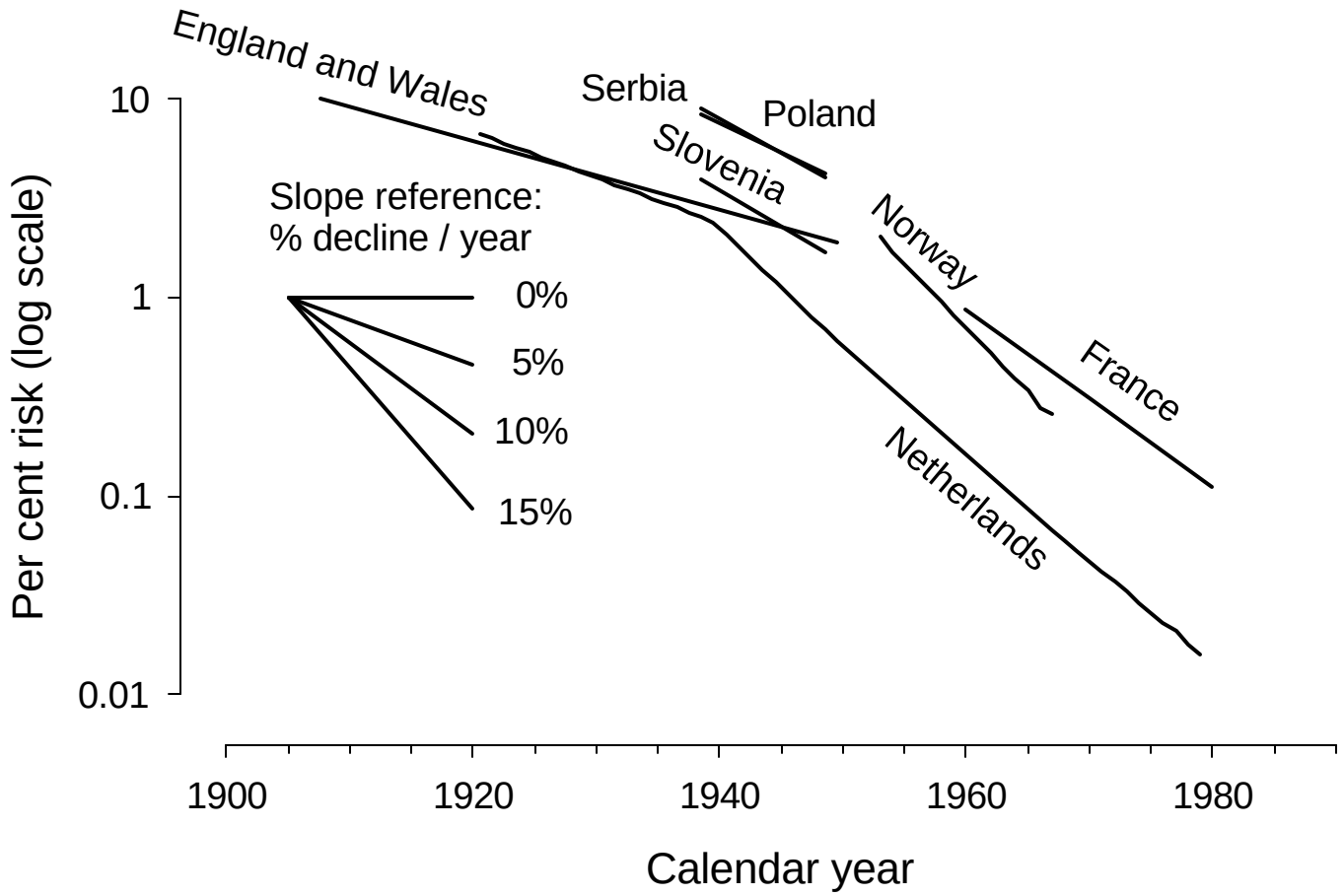
Frequency of Large Tuberculin Skin Test Reactions Among High School Students, Washington County, USA, 1963



Kuemmerer JM, et al. Am Rev Respir Dis 1967;96:885-92

Figures accompanying monograph: Figure 38
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Secular Trend in Annual Risk of Infection, Selected European Countries

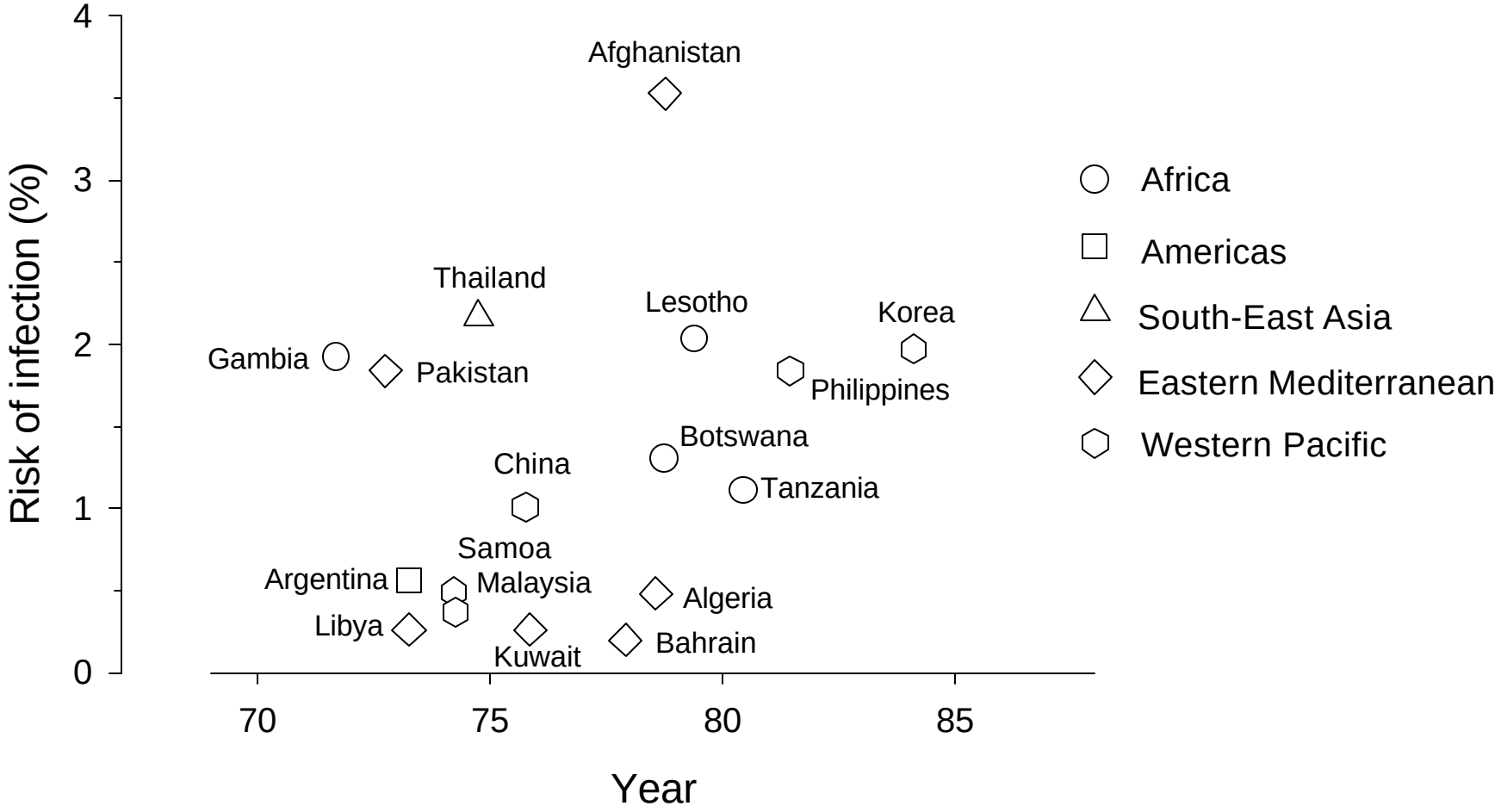


Waaler H, et al. Bull Int Union Tuberc 1975;50:5-61
Sutherland I, et al. Bull Int Union Tuberc 1971;45:75-114
Lotte A, et al. Int J Epidemiol 1973;2:265-82

Sutherland I, et al. Tubercle 1983;64:241-253
Styblo K, et al. Bull Int Union Tuberc 1969;42:5-104
Vynnycky E, et al. Int J Tuber Lung Dis 1997;1:389-96

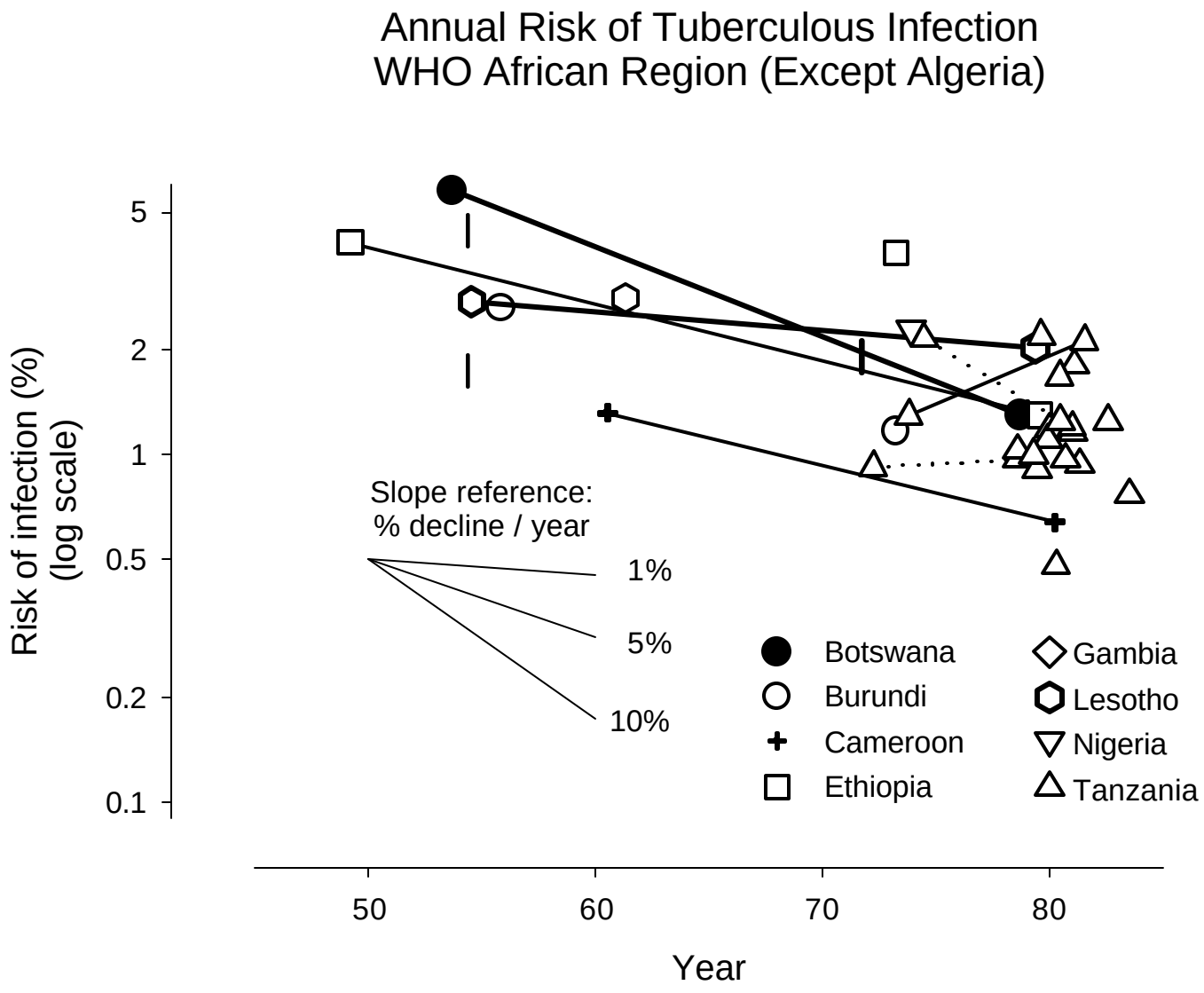
Figures accompanying monograph: Figure 39
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Annual Risk of Tuberculous Infection in Low Income Countries of Five WHO Regions



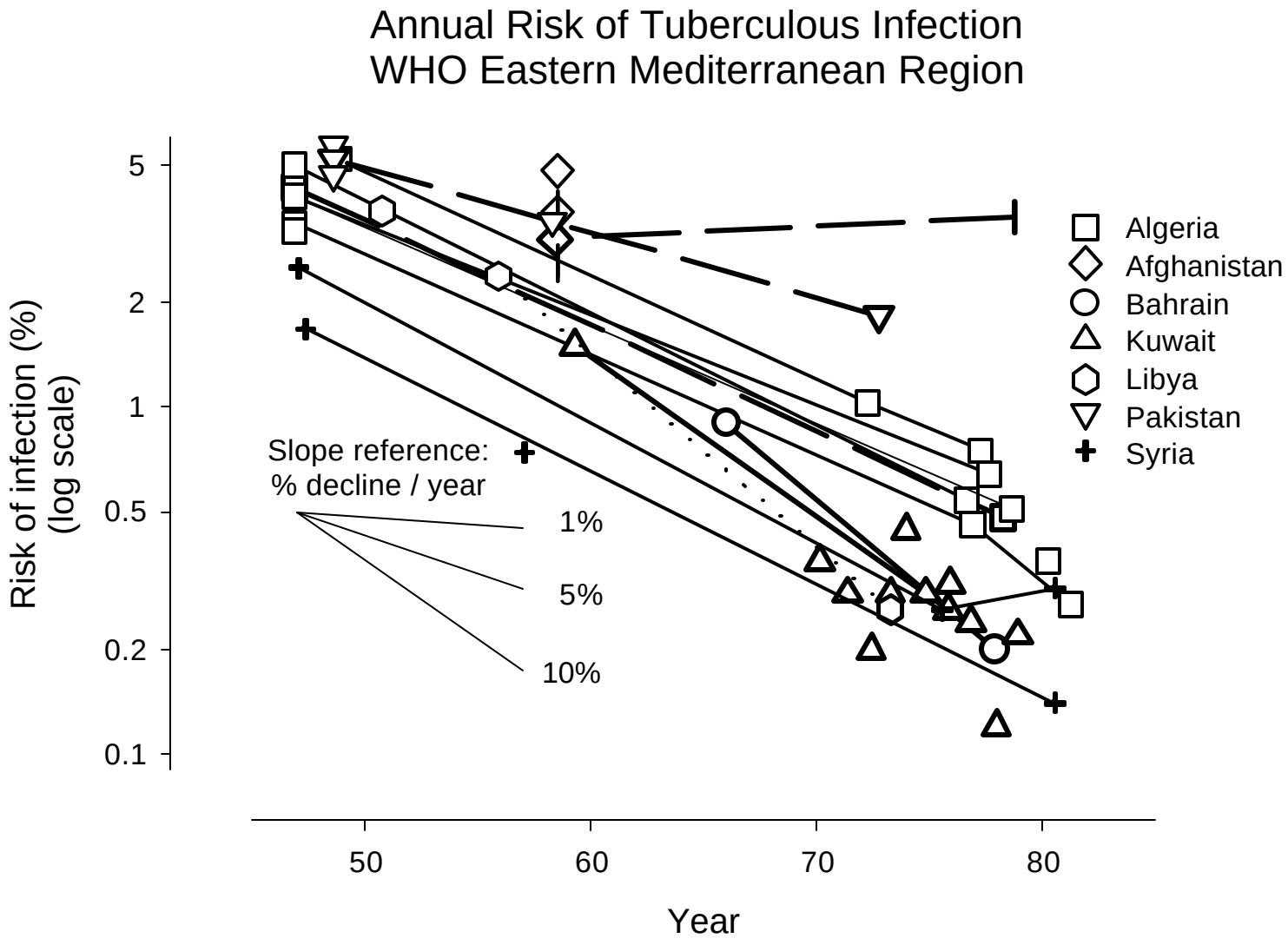
Cauthen GM, et al. WHO Document 1988;WHO/TB/88.154:1-34

Figures accompanying monograph: Figure 40
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



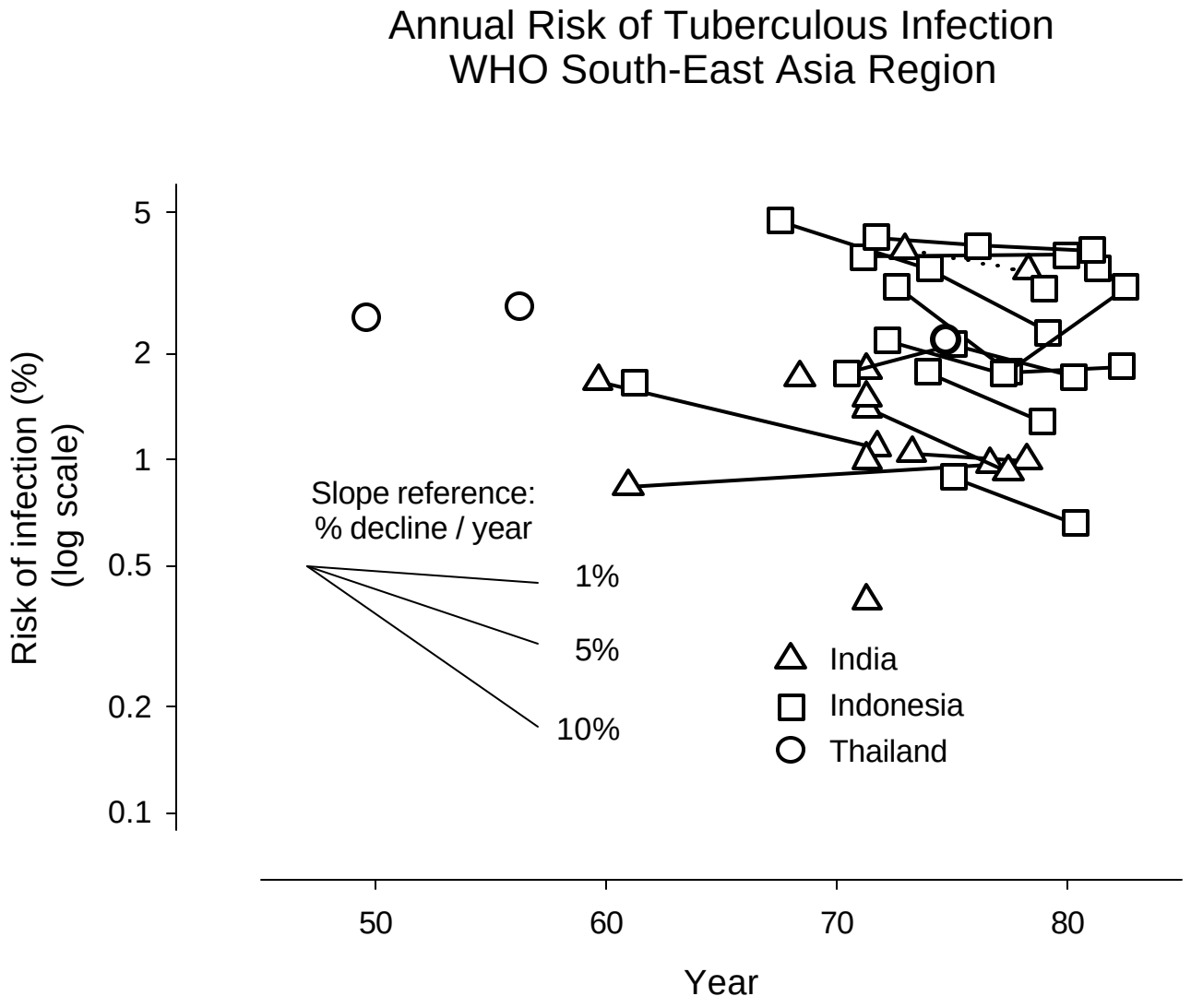
Cauthen GM. WHO Document 1988;WHO/TB/88.154:1-34

Figures accompanying monograph: Figure 41
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



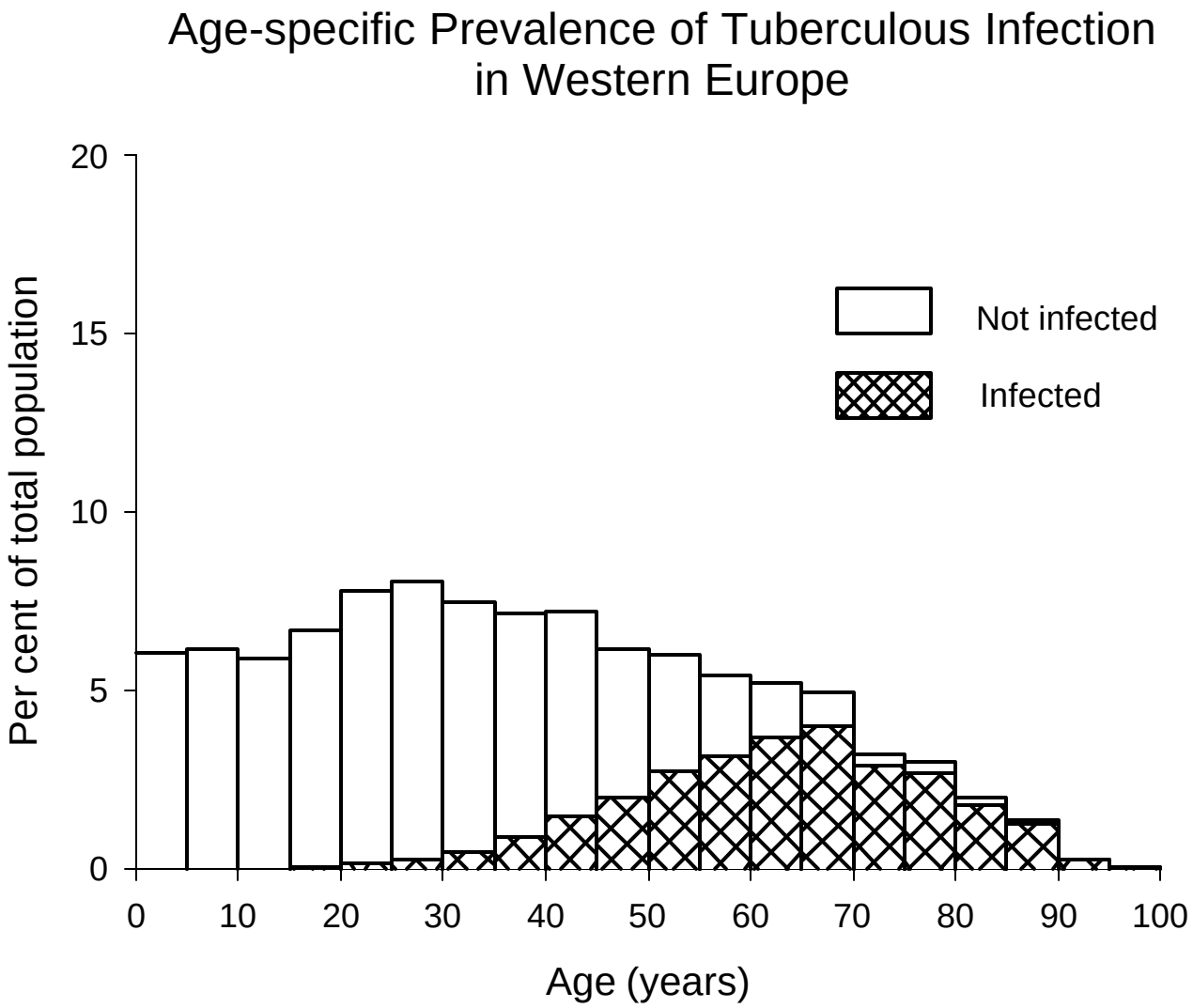
Cauthen GM. WHO Document 1988;WHO/TB/88.154:1-34

Figures accompanying monograph: Figure 42
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Cauthen GM. WHO Document 1988;WHO/TB/88.154:1-34

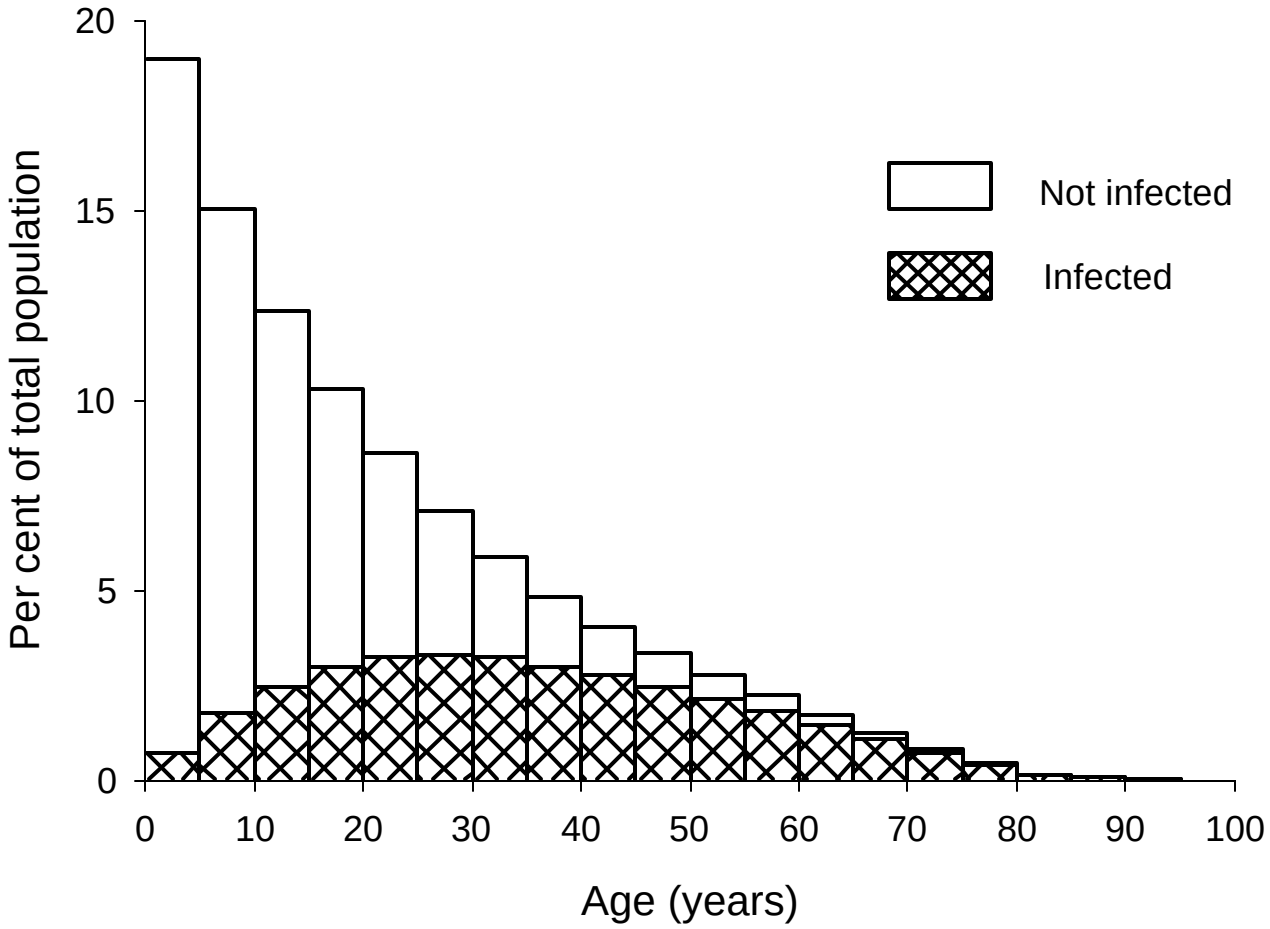
Figures accompanying monograph: Figure 43
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Data courtesy: ten Dam HG, World Health Organization, 1990

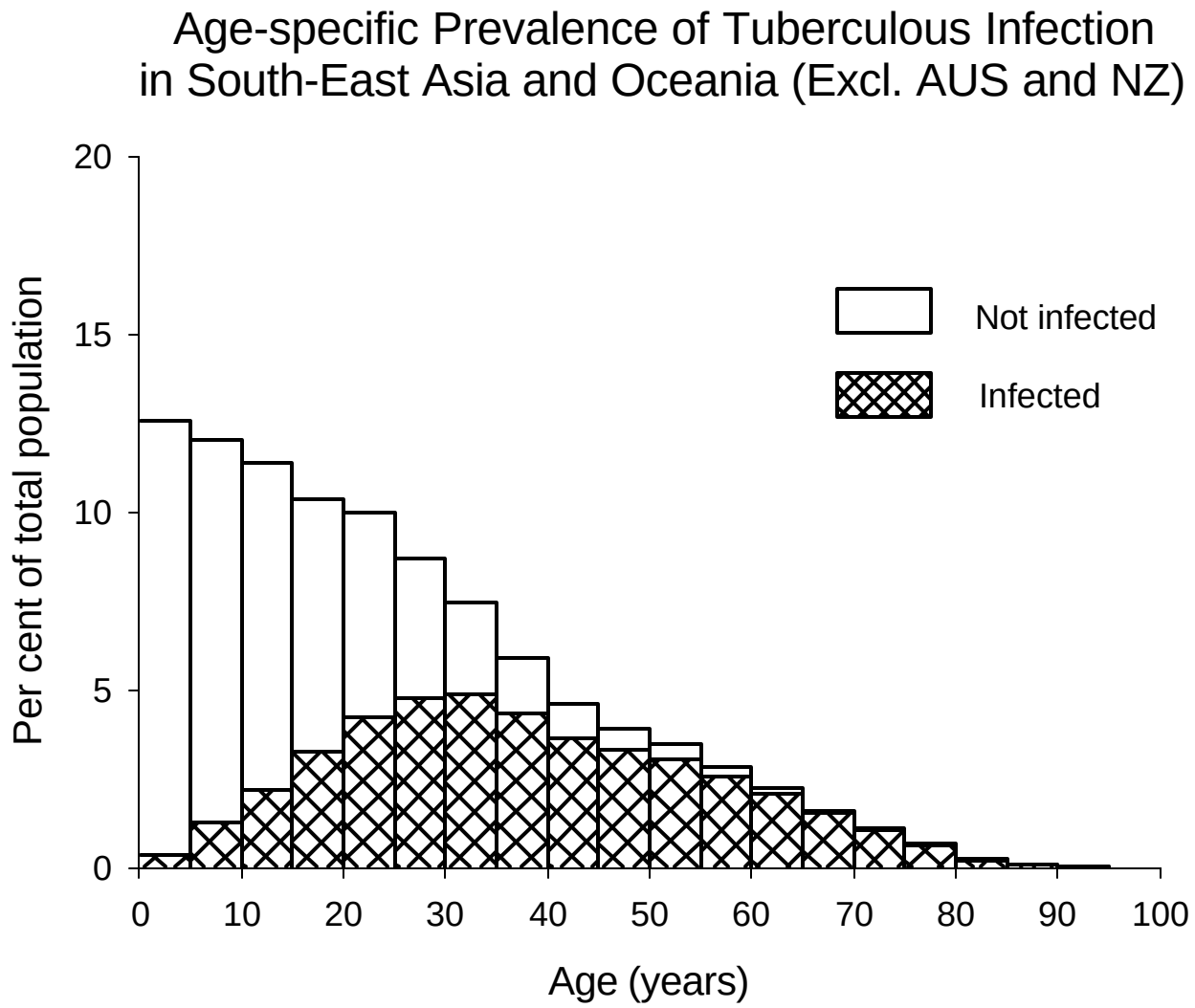
Figures accompanying monograph: Figure 44
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Age-specific Prevalence of Tuberculous Infection in Tropical and Southern Africa



Data courtesy: ten Dam HG, World Health Organization, 1990

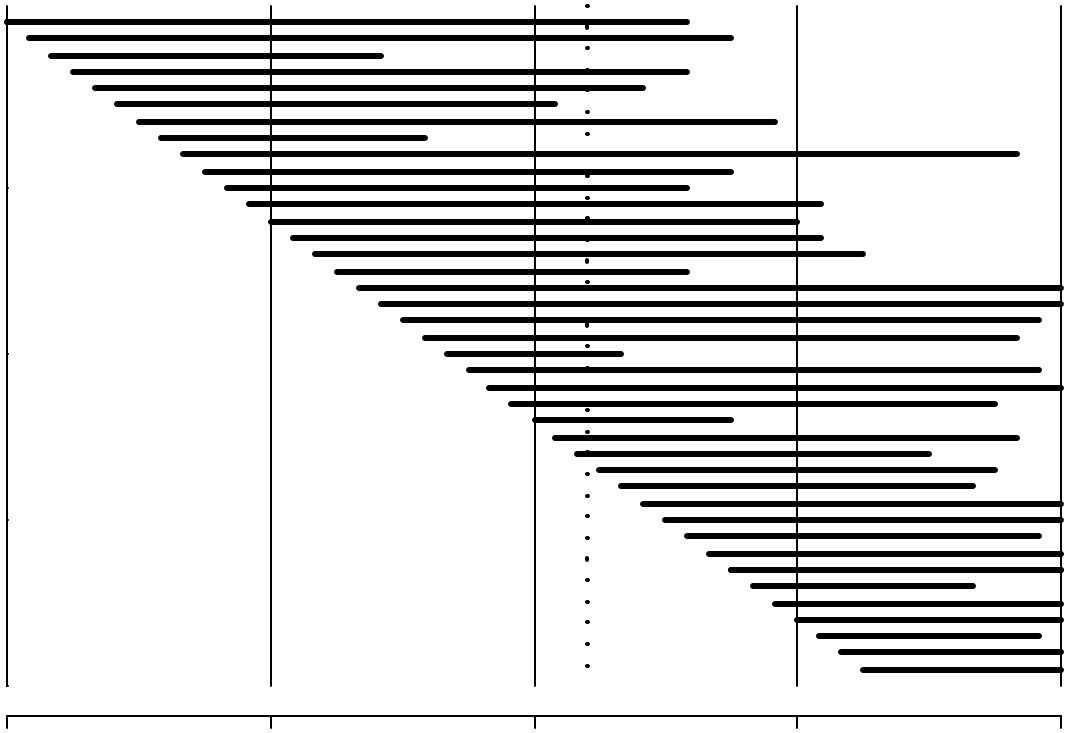
Figures accompanying monograph: Figure 45
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Data courtesy: ten Dam HG, World Health Organization, 1990

Figures accompanying monograph: Figure 46
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Incidence, Point Prevalence, and Period Prevalence

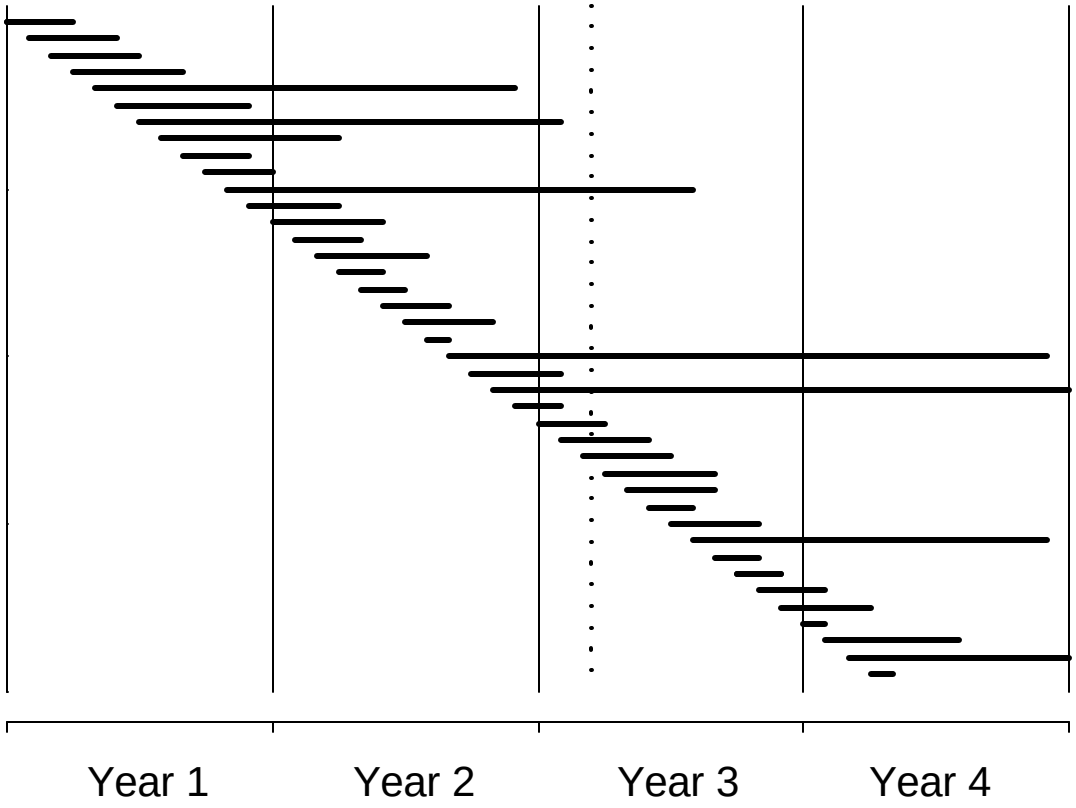


In year 3:

Incidence:	12 cases
Point prevalence, March 15:	24 cases
Period prevalence year 3:	288 person-months

Figures accompanying monograph: Figure 47
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Incidence, Point Prevalence, and Period Prevalence

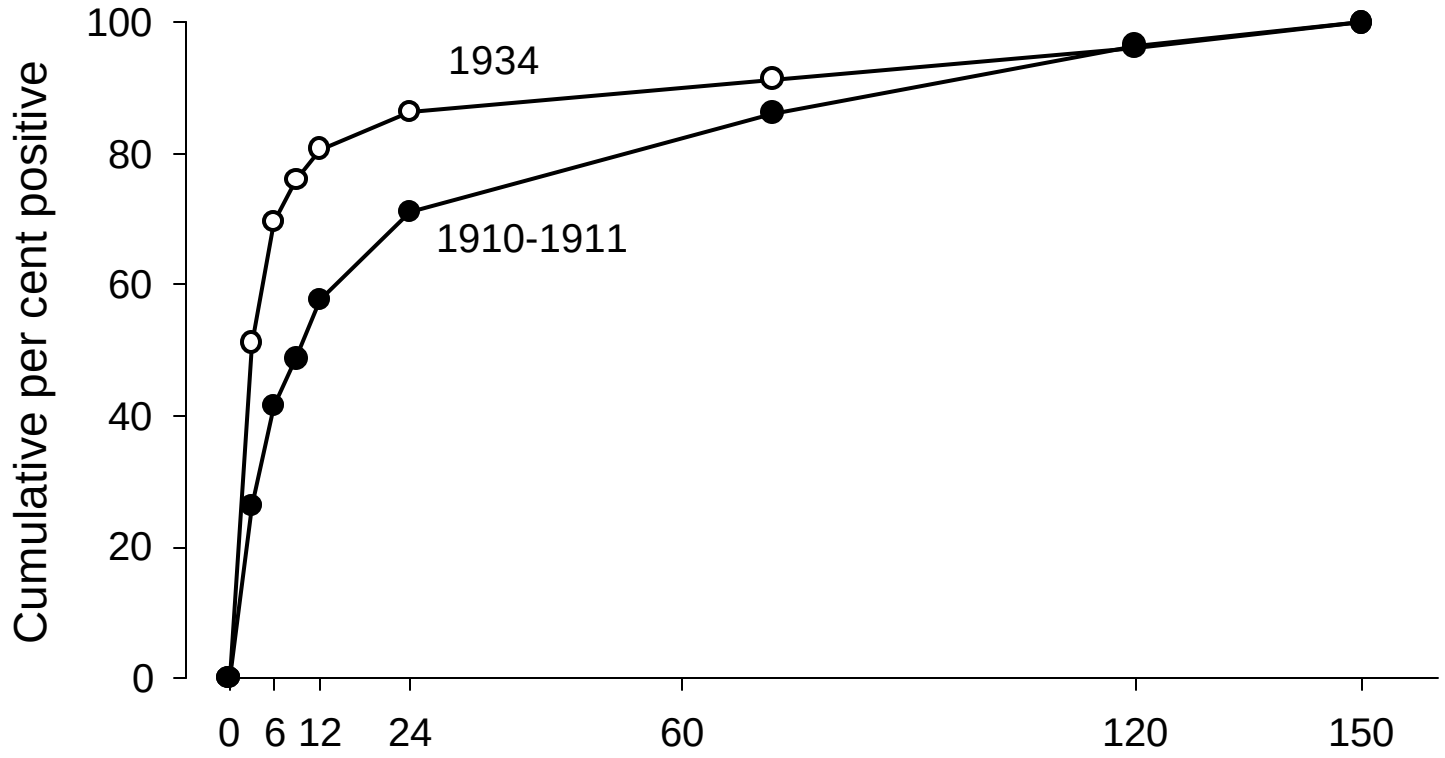


In year 3:

Incidence:	12 cases
Point prevalence, March 15:	6 cases
Period prevalence year 3:	72 person-months

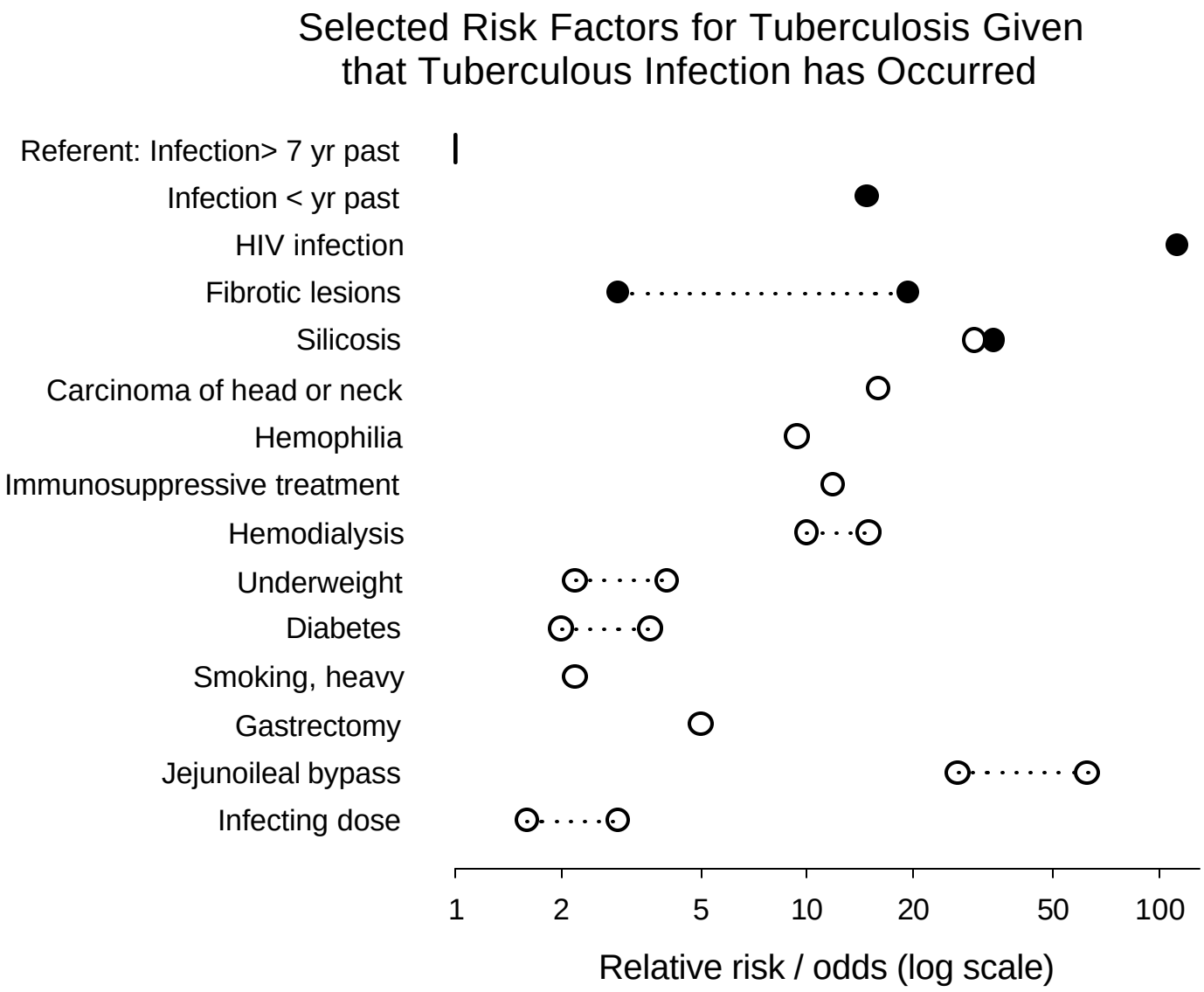
Figures accompanying monograph: Figure 48
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Time After Onset of Symptoms of Pulmonary Tuberculosis Sputum Smears Became Positive for the Frist Time, Sweden, 1910 and 1934



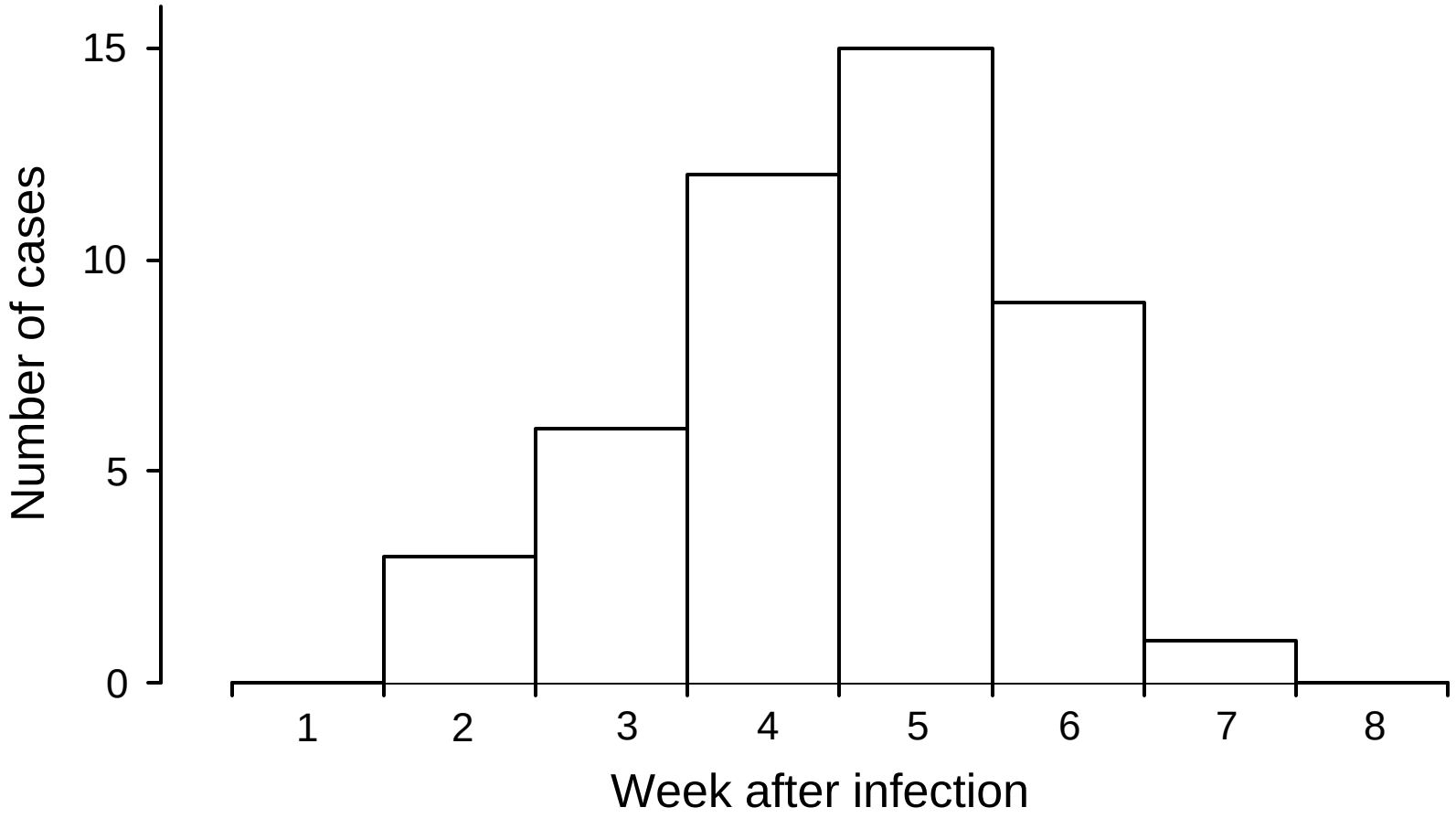
Berg G. In: Ohlsen, publisher, Lund, Sweden: 1939:1-207

Figures accompanying monograph: Figure 49
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



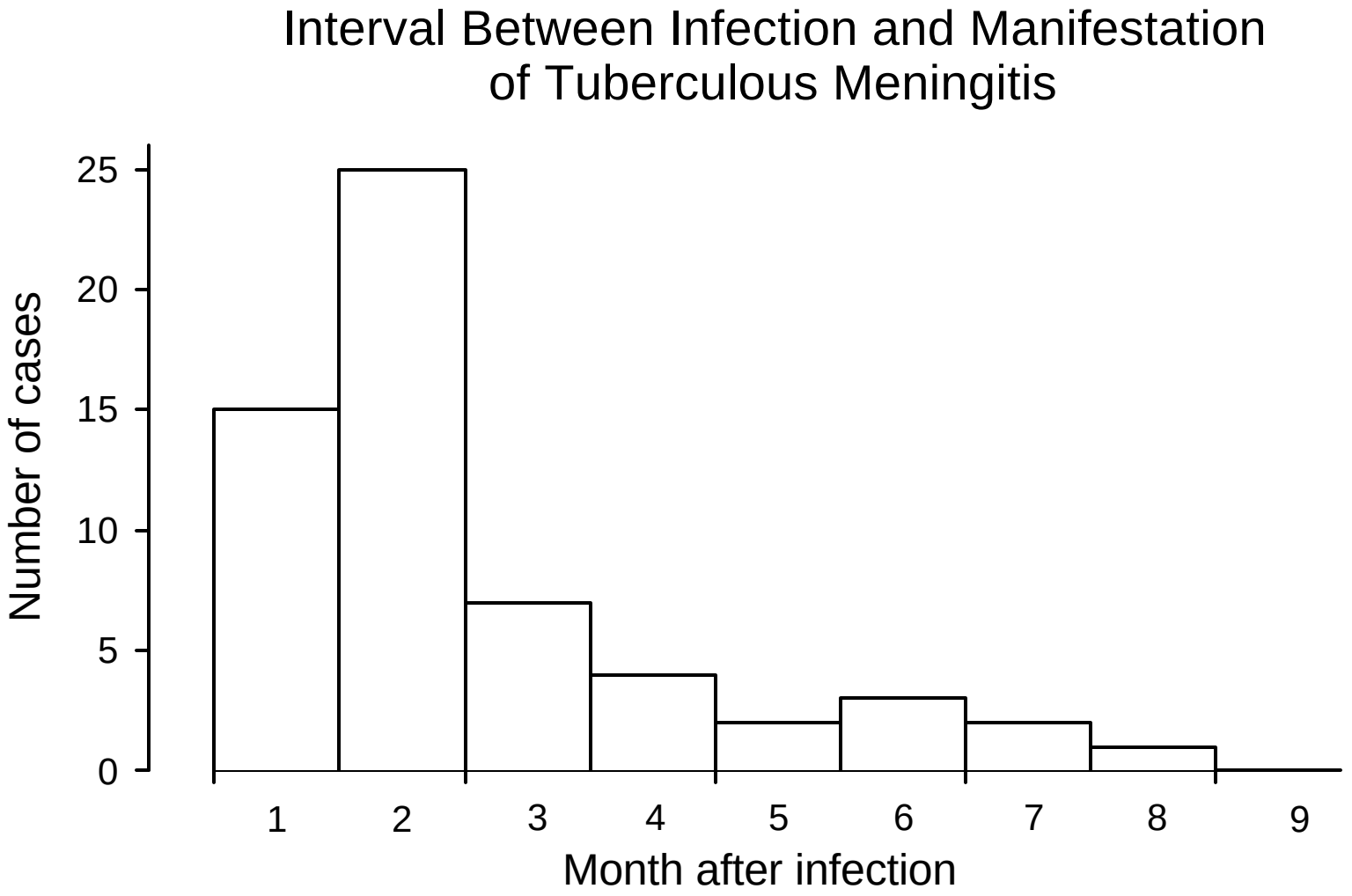
Figures accompanying monograph: Figure 50
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Interval Between Infection and Manifestation of Primary Tuberculosis



Wallgren A. Tubercle 1948;29:245-51

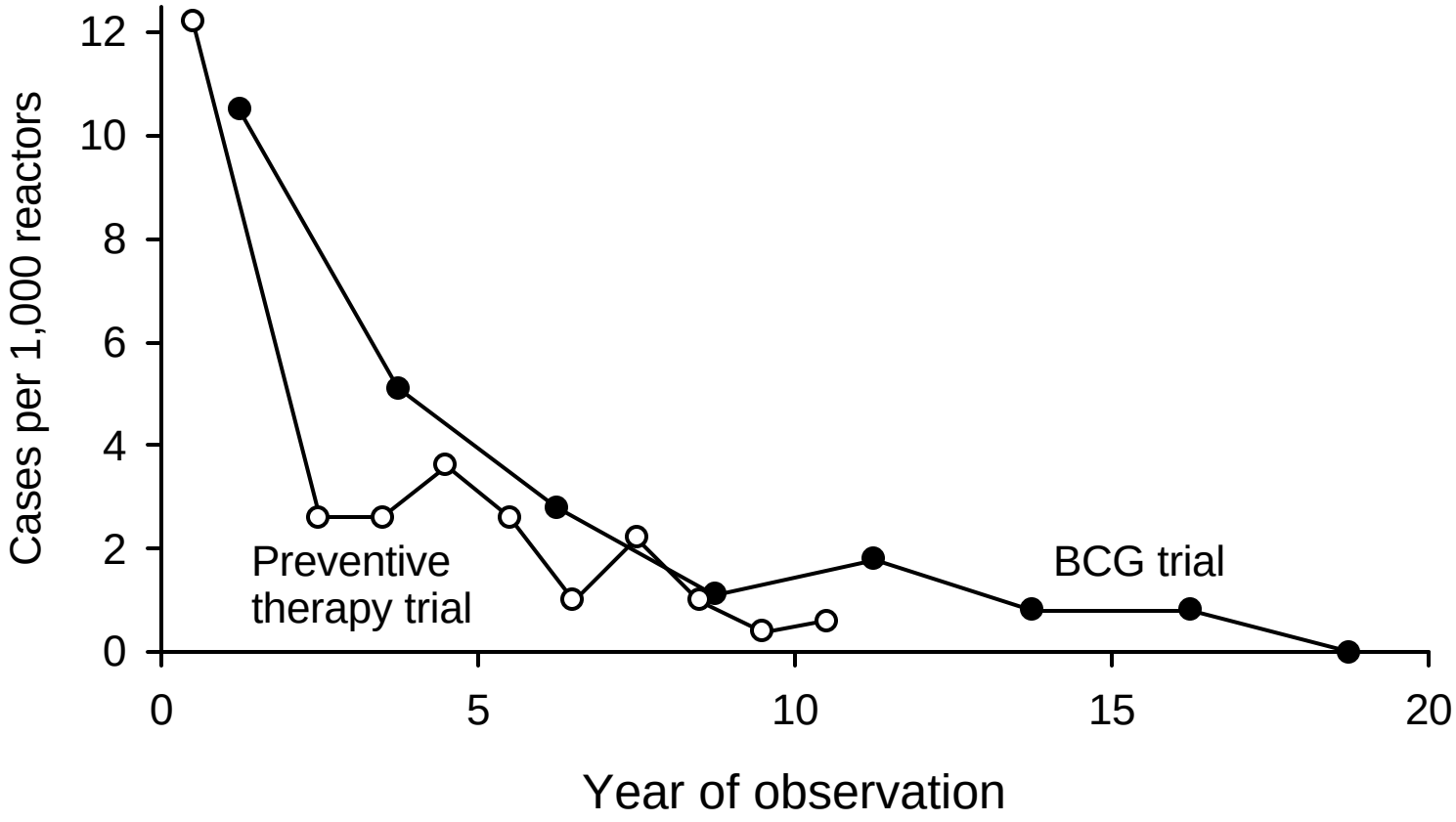
Figures accompanying monograph: Figure 51
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Wallgren A. Tubercle 1948;29:245-51

Figures accompanying monograph: Figure 52
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

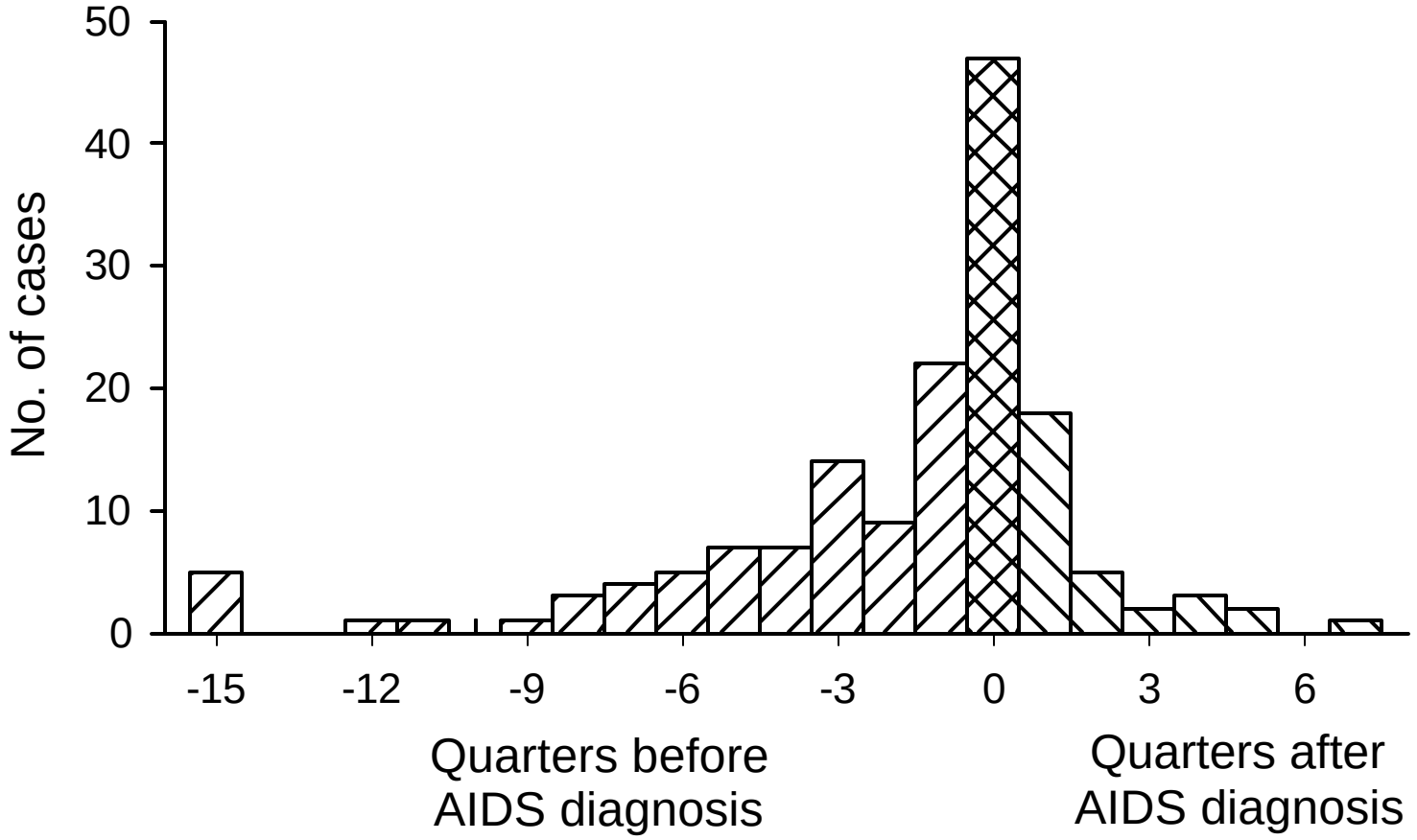
Incidence of Tuberculosis During Follow-up in the Placebo Groups of Preventive Chemotherapy and BCG Trials



Ferebee SH. Adv Tuberc Res 1969;17:28-106
D'Arcy Hart P, et al. Br Med J 1977;2:293-5

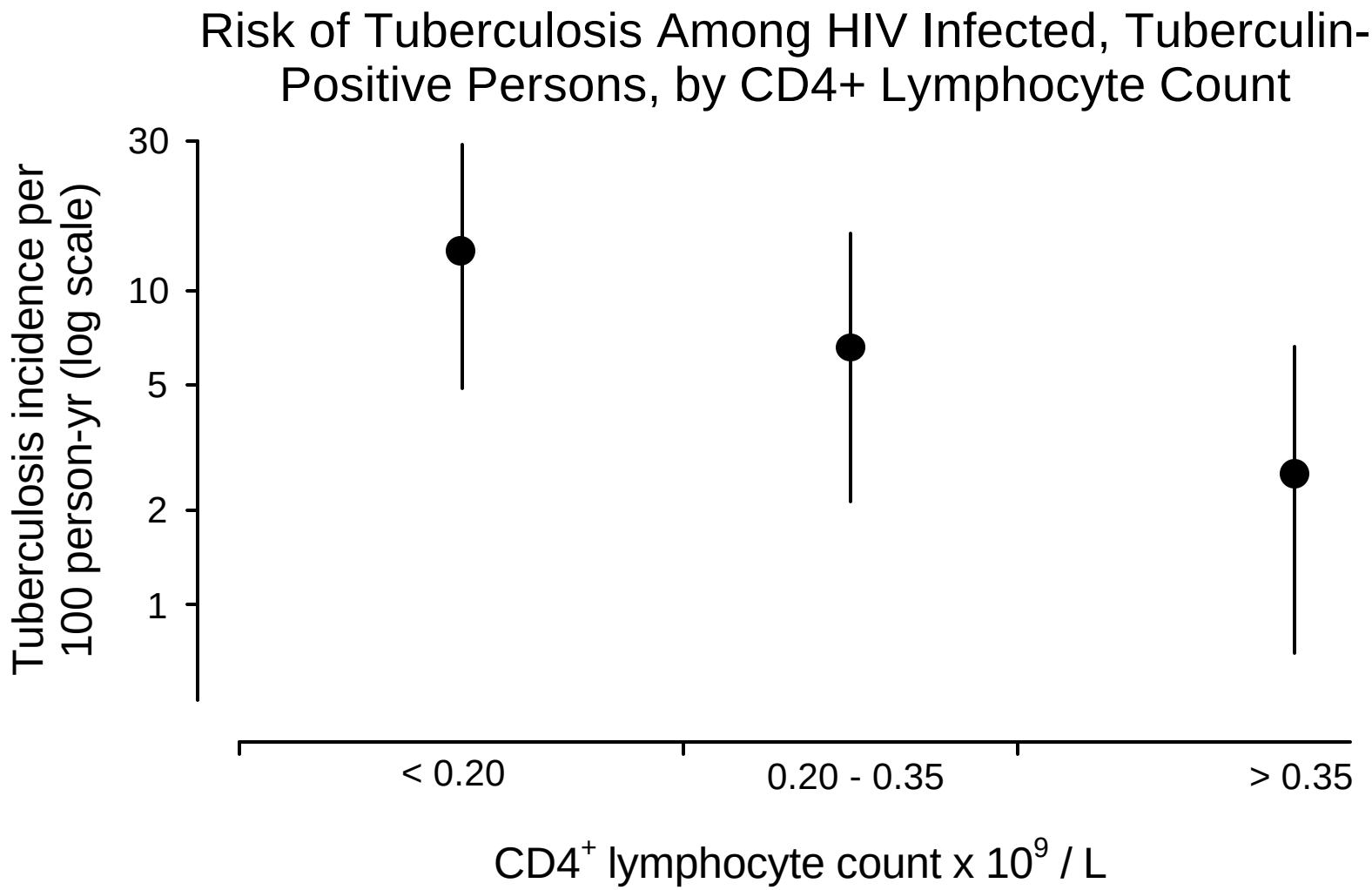
Figures accompanying monograph: Figure 53
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Interval Between Report of Tuberculosis and Diagnosis of AIDS, Florida, United States, 1981 - 1986



Rieder HL, et al. Arch Intern Med 1989;149:1268-73

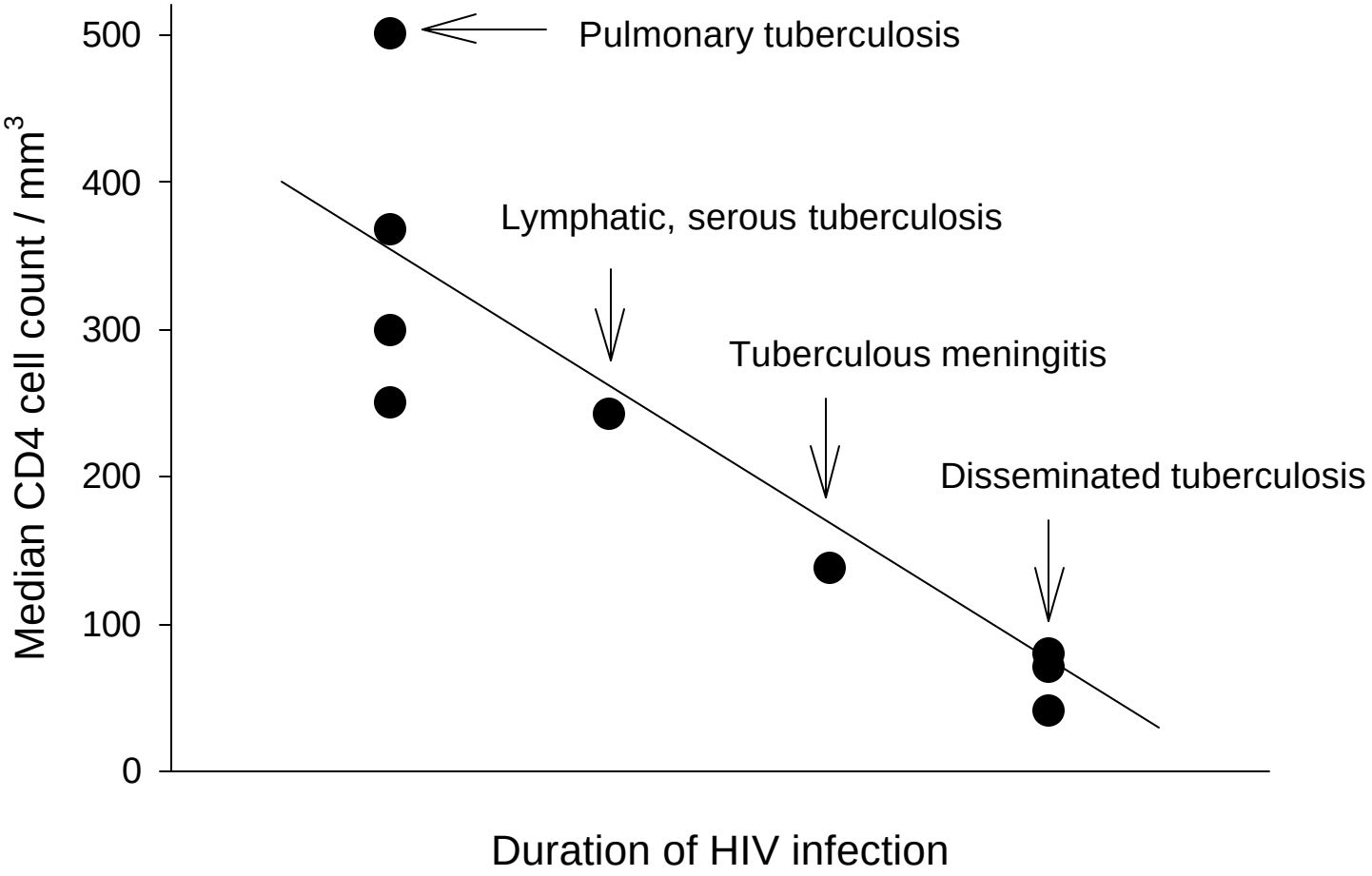
Figures accompanying monograph: Figure 54
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Antonucci G, et al. J Am Med Assoc 1995;274:143-8

Figures accompanying monograph: Figure 55
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

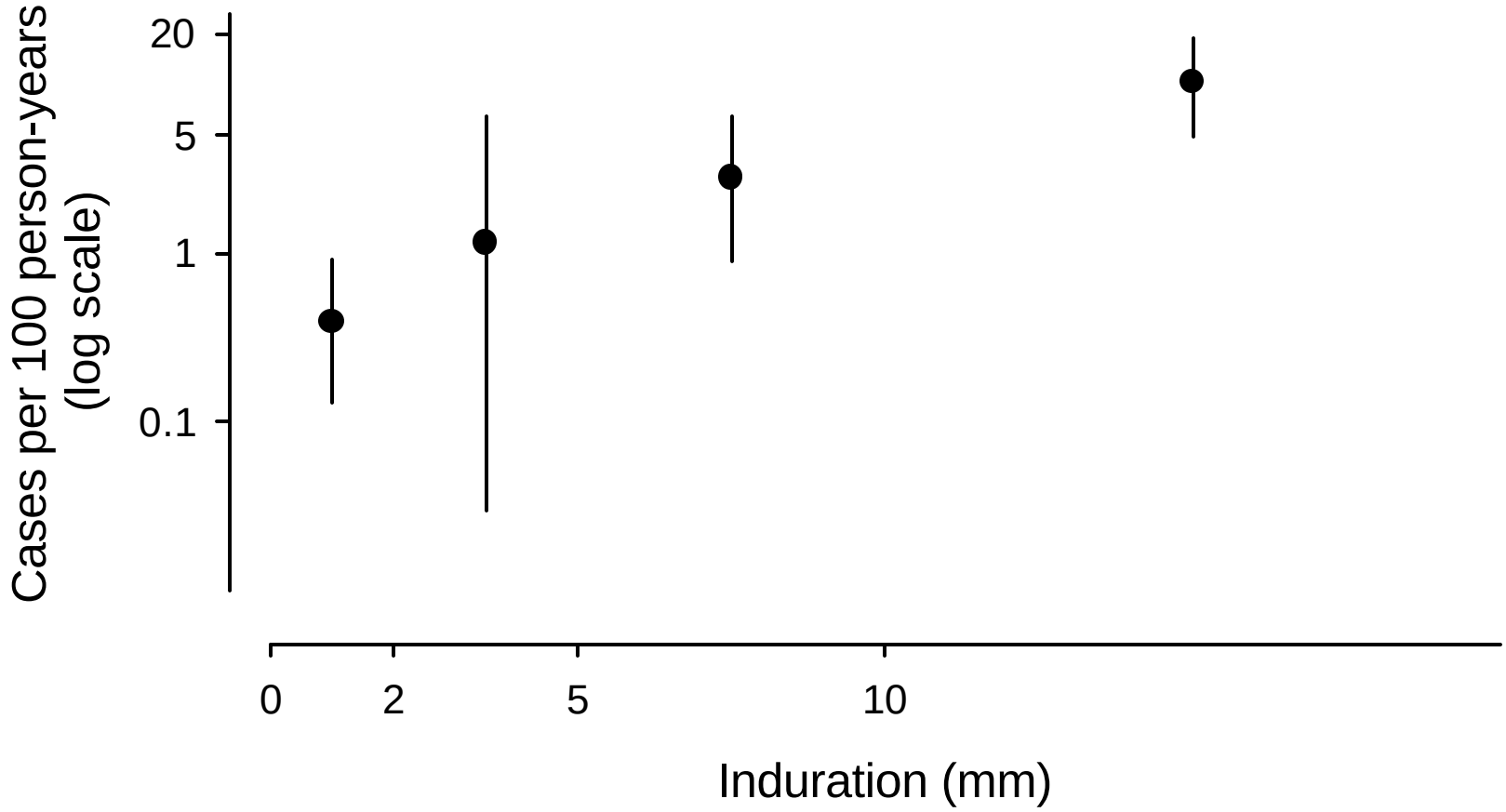
Correlation Between Extent of HIV-Induced Immuno-Suppression and Clinical Manifestation of Tuberculosis



De Cock KM, et al. J Am Med Assoc 1992;268:1581-7

Figures accompanying monograph: Figure 56
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

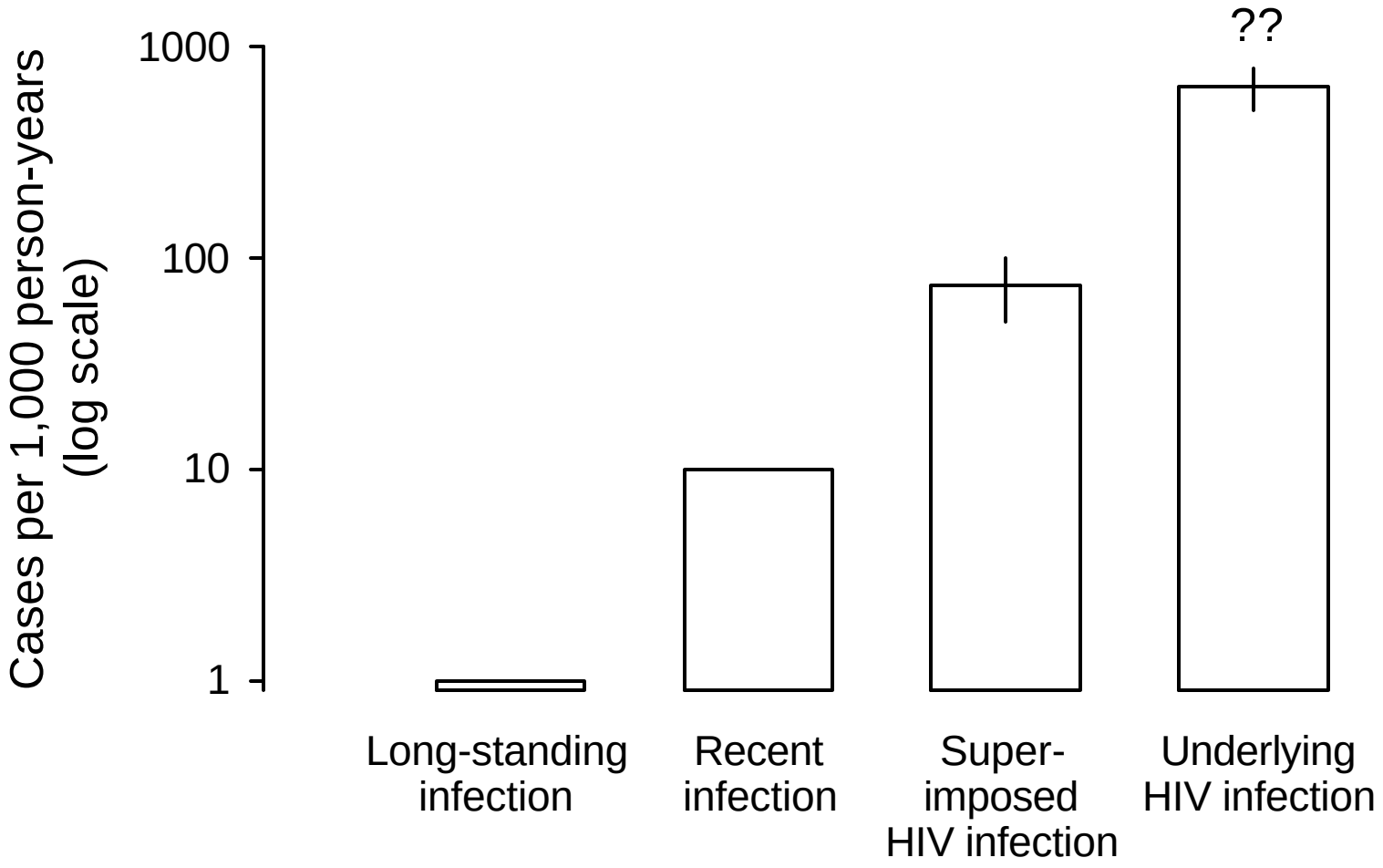
Tuberculosis Risk Among HIV Infected Persons, by Size of Tuberculin Skin Test Result, Italy



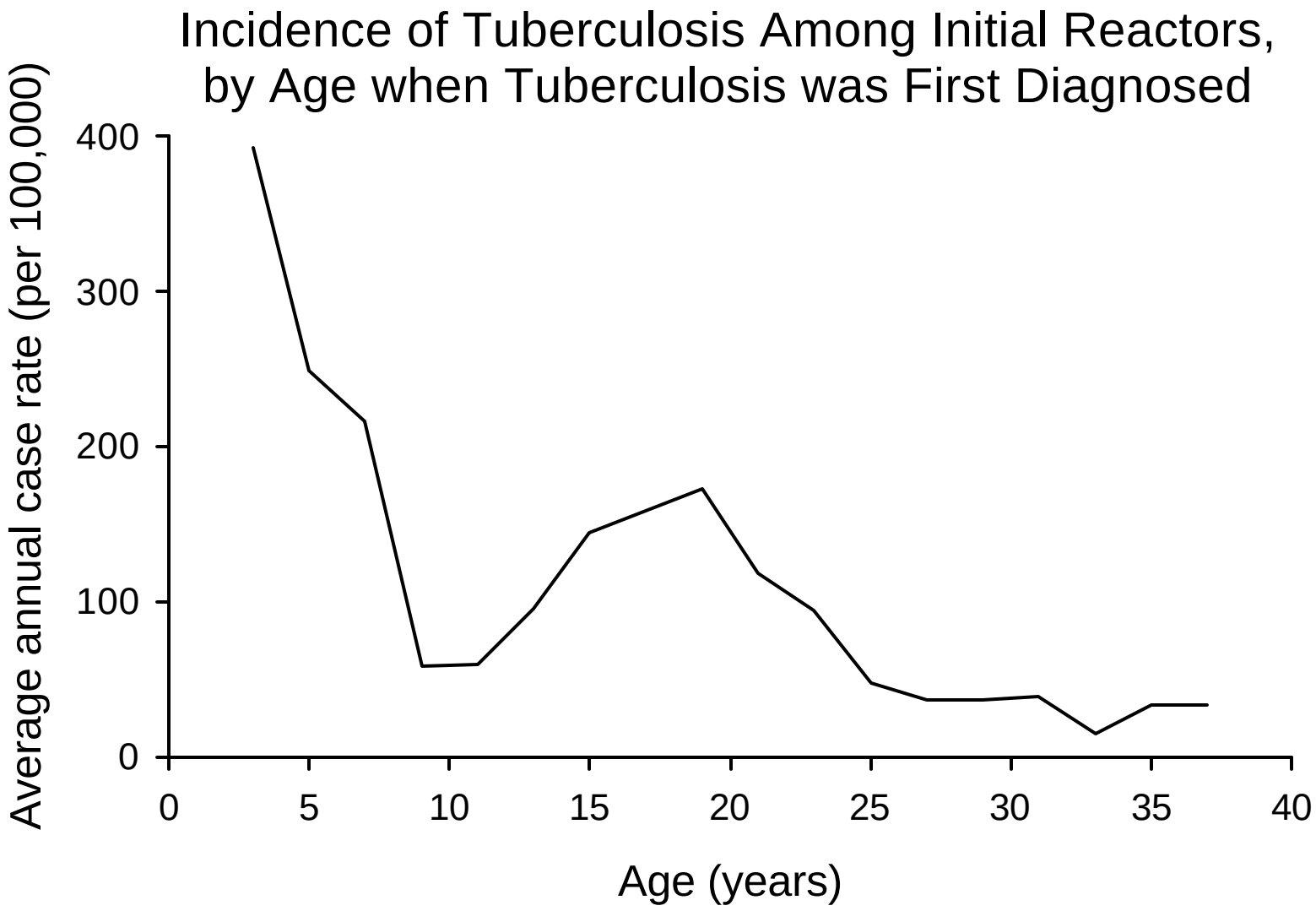
Girardi E, et al. Arch Intern Med 1997;157:797-800

Figures accompanying monograph: Figure 57
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Example of Risk Differences in Individuals Following Infection with *M. tuberculosis*



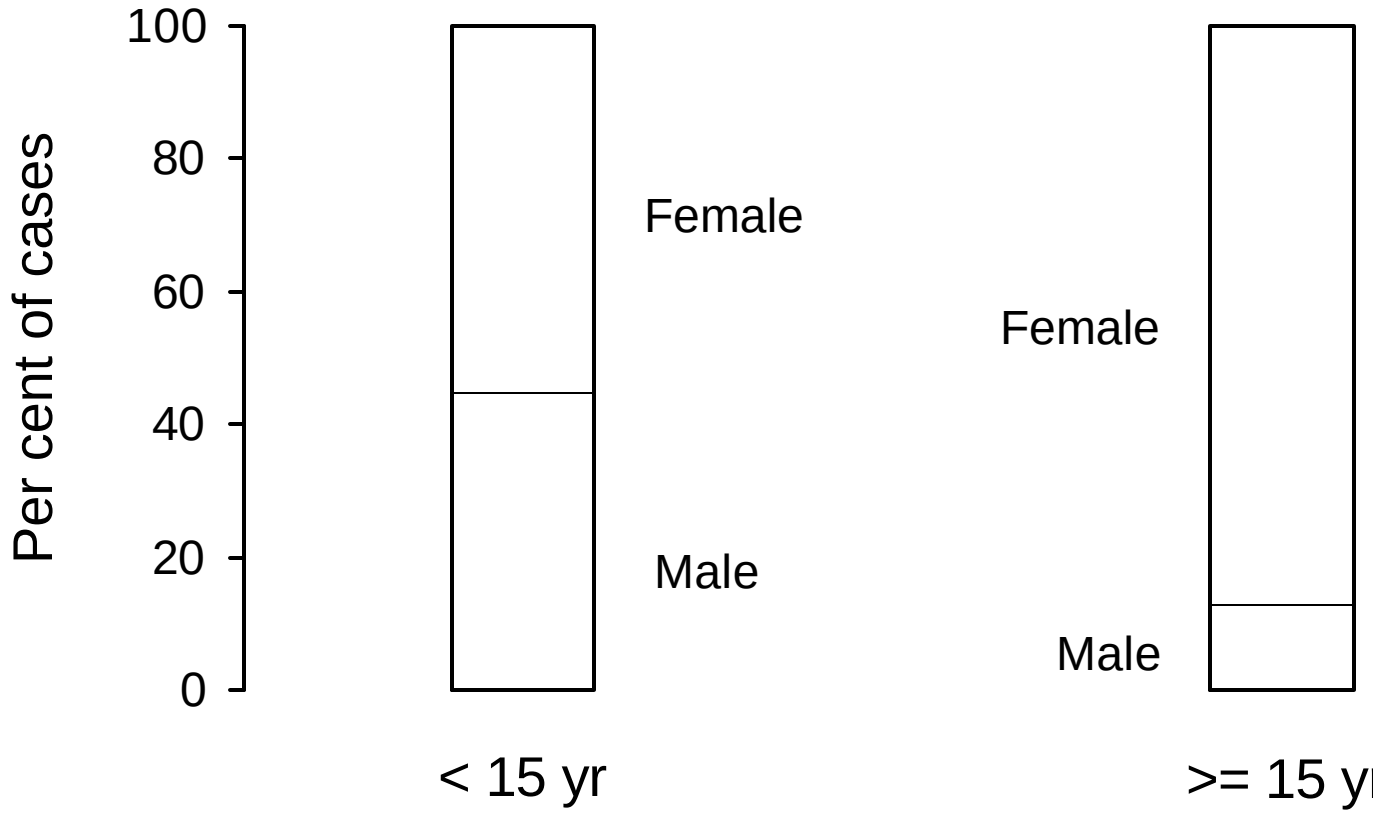
Figures accompanying monograph: Figure 58
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Comstock GW, et al. Am J Epidemiol 1974;99:131-8

Figures accompanying monograph: Figure 59
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

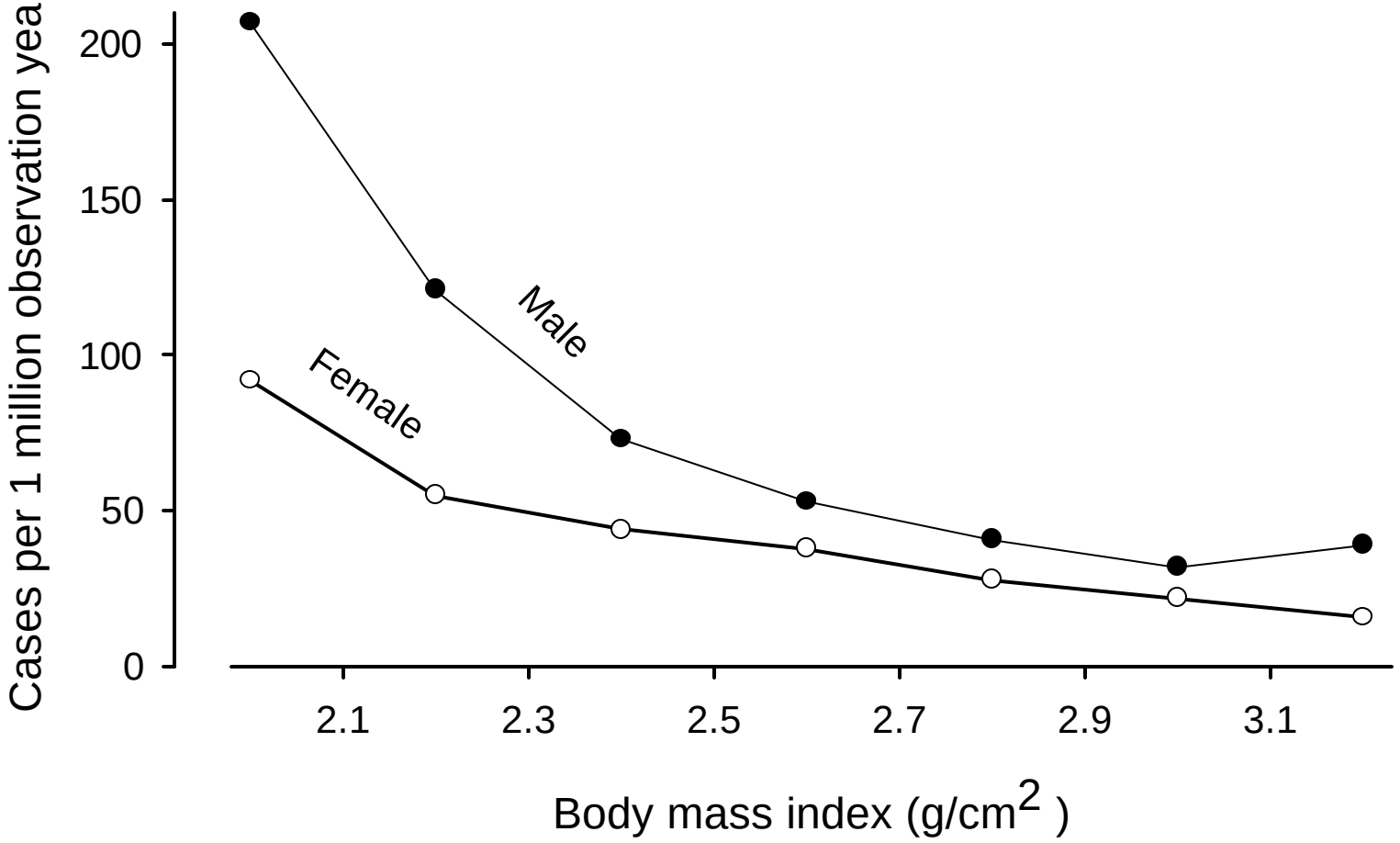
Tuberculosis of Peripheral Lymph Nodes by Age and Sex, Cambodian Refugees, Thailand 1981 - 1984



Rieder HL. Tubercle 1985;66:179-86

Figures accompanying monograph: Figure 60
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

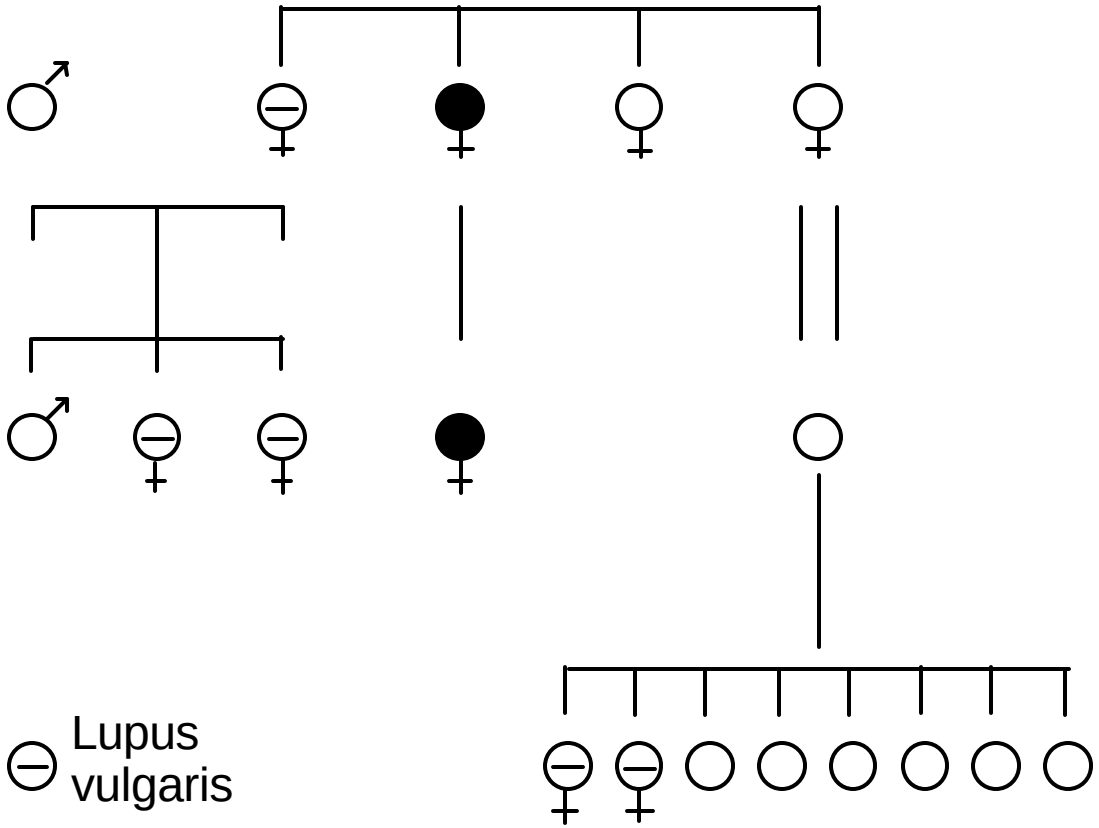
Incidence of Infectious Tuberculosis by (Age-Adjusted) Body Mass Index, 15+ Years Old, by Sex, Norway,1963 - 1975



Tverdal A. Eur J Respir Dis 1986;69:355-62

Figures accompanying monograph: Figure 61
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

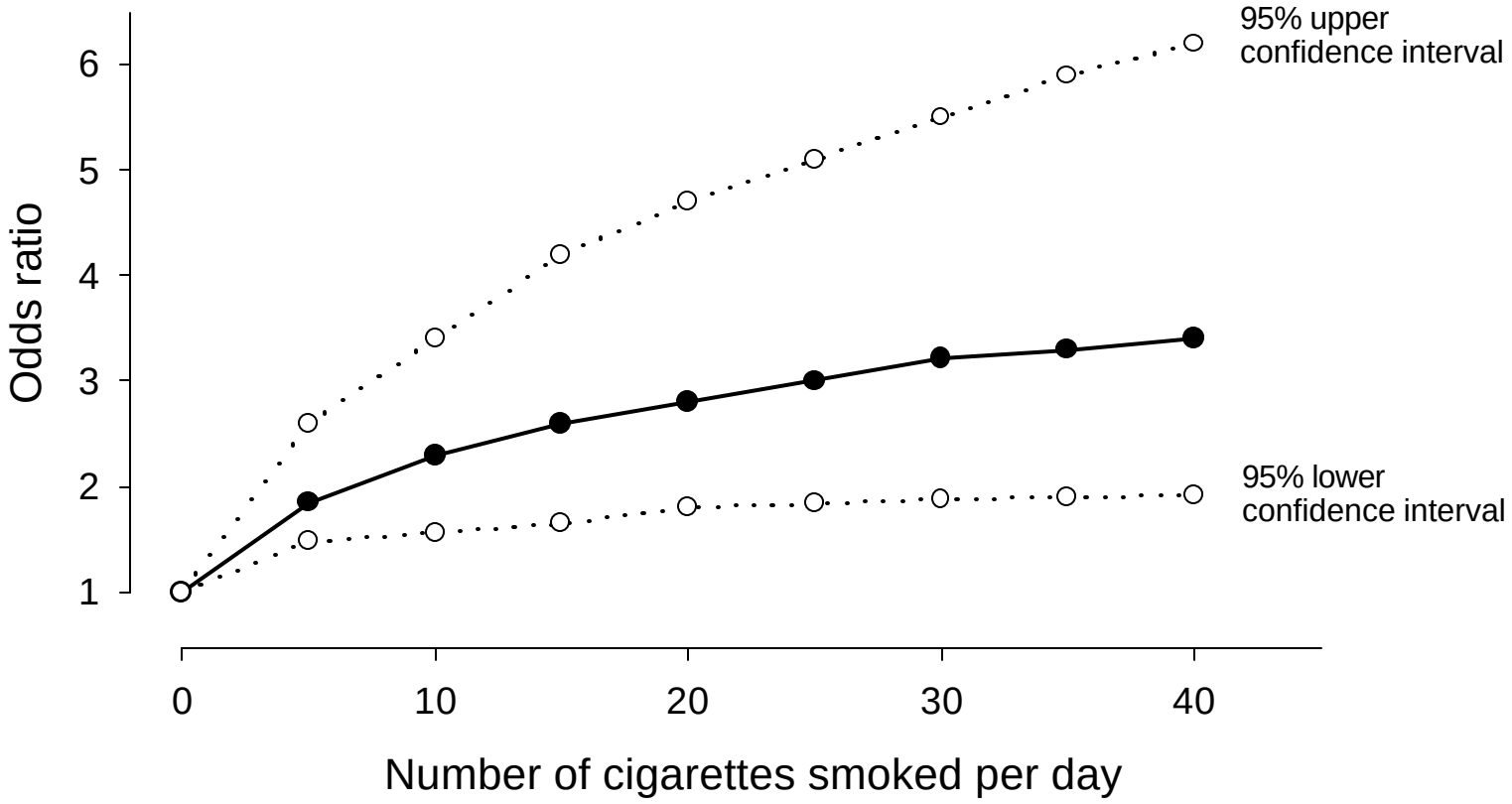
Lupus vulgaris in a German Family, 1920ies



Berghaus W. Zeitschrift Hyg 1936;117:757-67

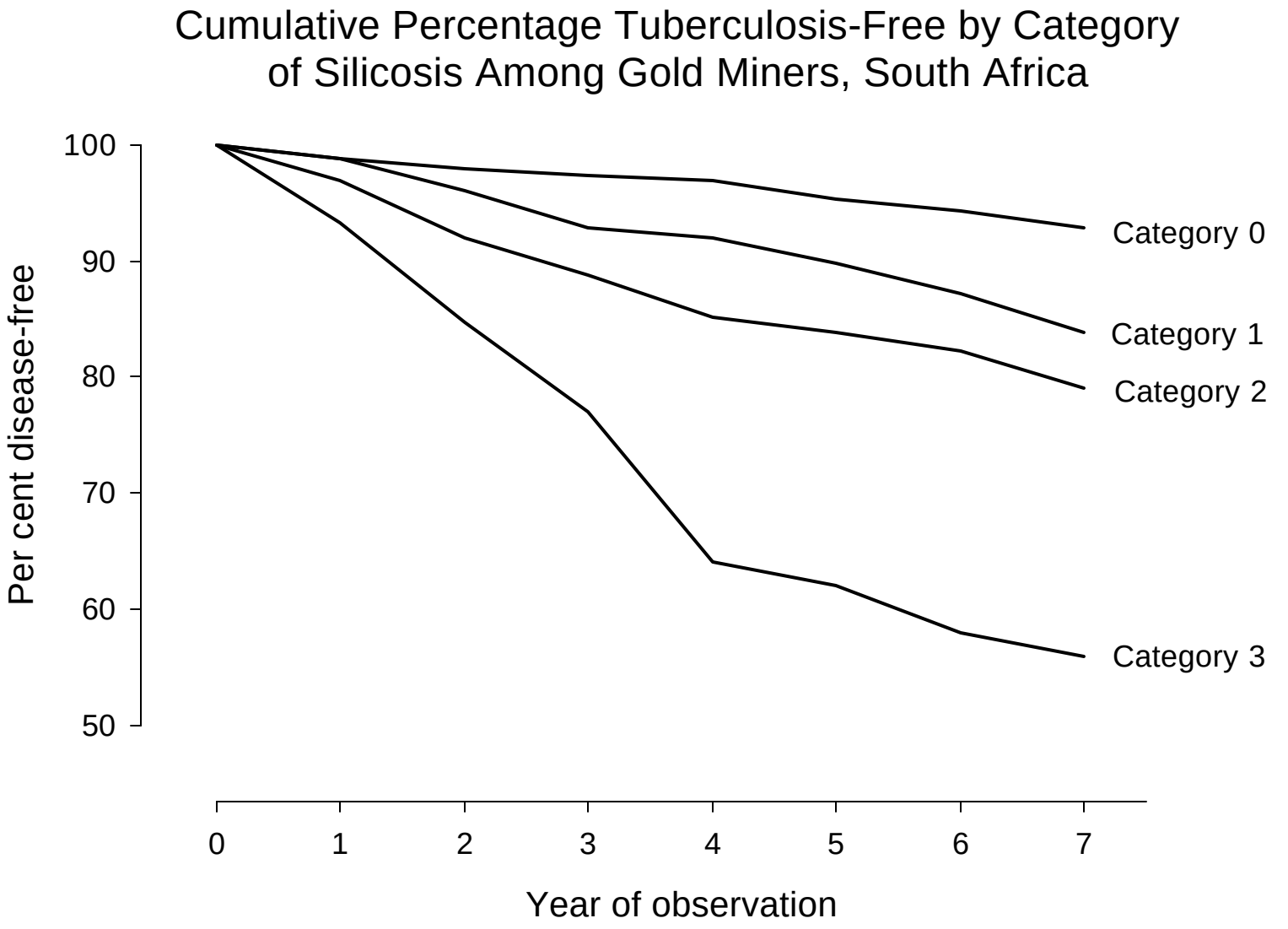
Figures accompanying monograph: Figure 62
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Relative Odds for Tuberculosis Among Male Smokers, Aged 30 Years and Older, Great Britain



Edwards JH. Br J Prev Soc Med 1957;11:10-11

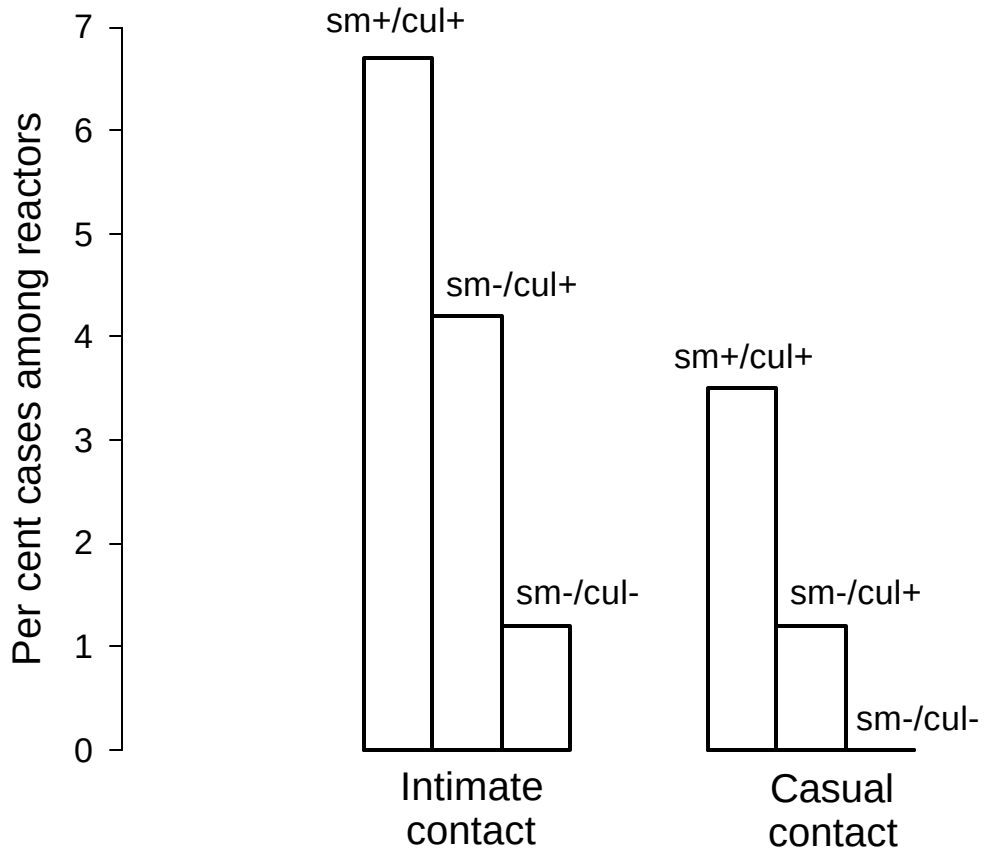
Figures accompanying monograph: Figure 63
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Cowie RL. Am J Respir Crit Care Med 1994;150:1460-2

Figures accompanying monograph: Figure 64
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

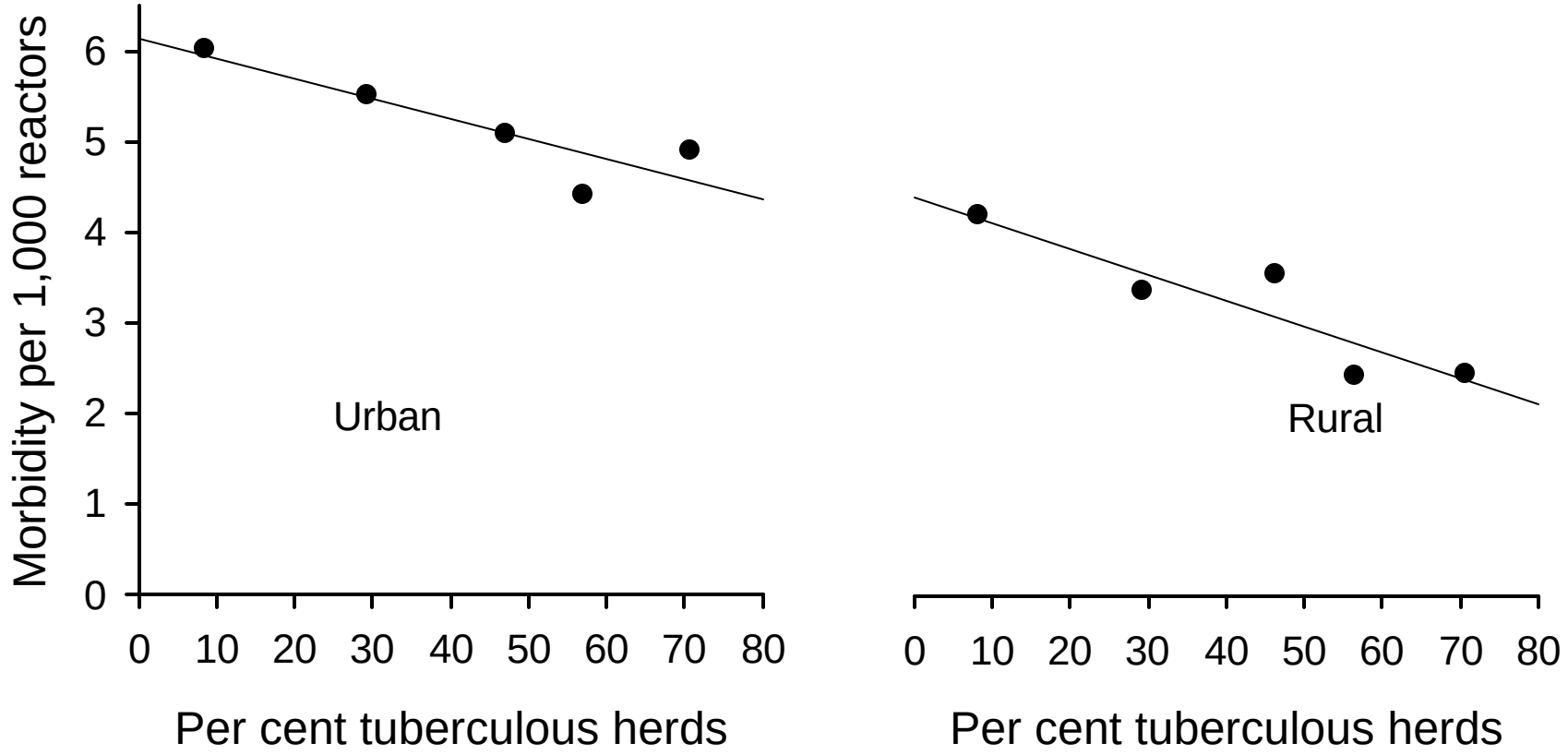
Percentage of Secondary Cases Among Tuberculin-Positive Contacts, by Type of Source Case, Canada, 1966 - 1971



Grzybowski S, et al. Bull Int Union Tuberc 1975;50:90-106
Rieder HL, et al. Epidemiol Rev 1989;11:79-98

Figures accompanying monograph: Figure 65
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

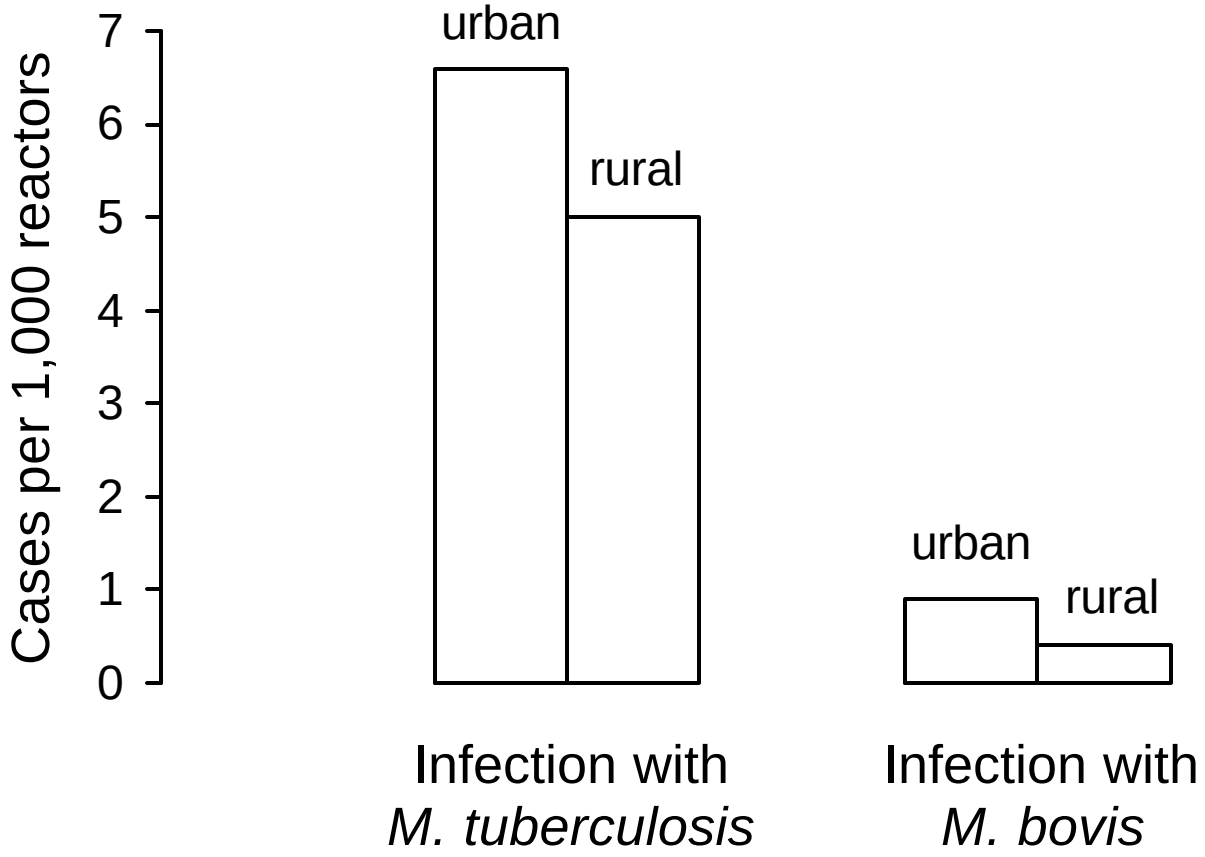
Correlation Between Tuberculous Herds (1937 - 1939) and Human Morbidity per 1,000 Skin Test Reactors (1950 - 1952), Denmark



Magnus K. Bull World Health Organ 1966;35:483-508

Figures accompanying monograph: Figure 66
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

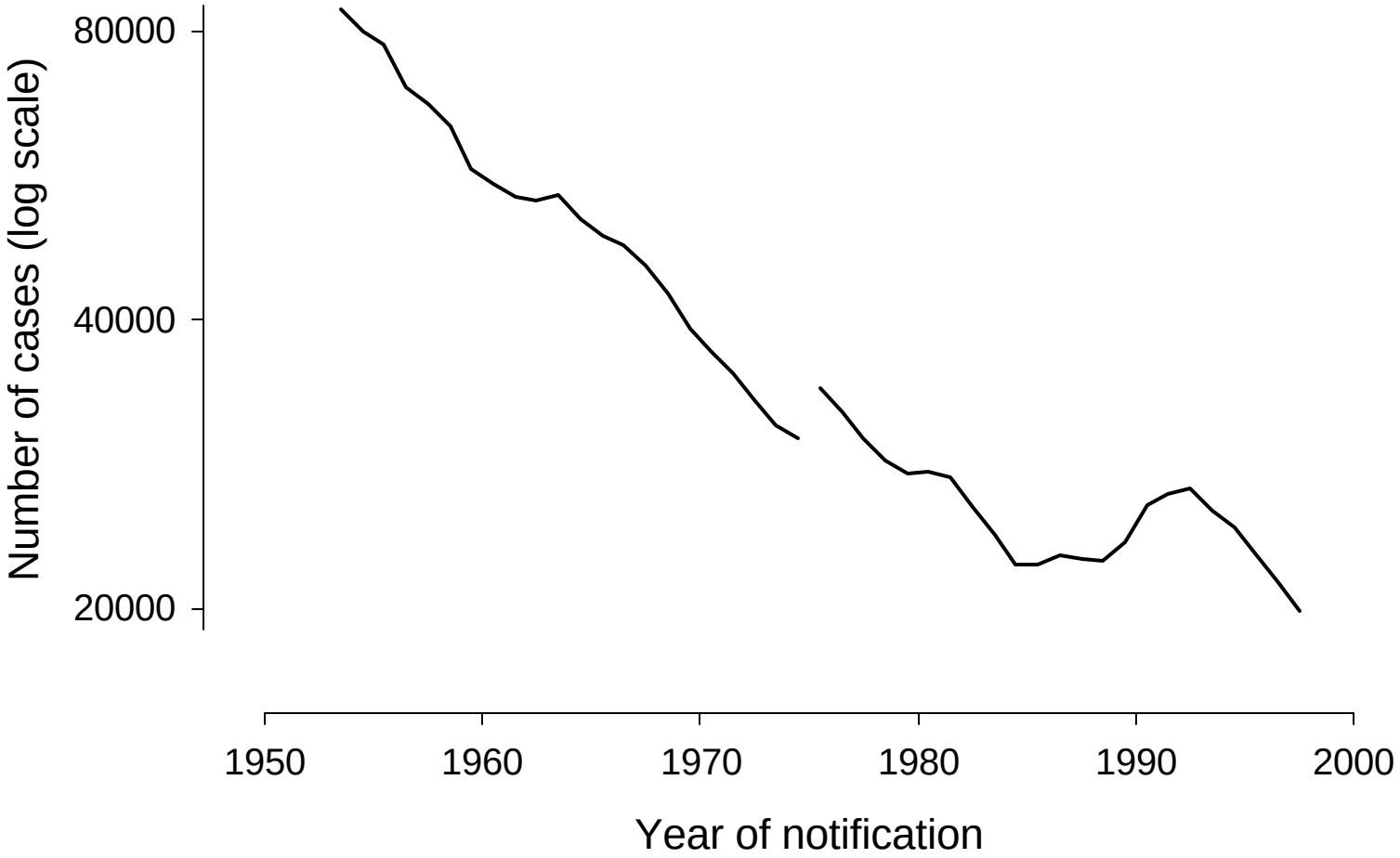
Estimated Morbidity Rates Following Infection with *M. bovis* or *M. tuberculosis*, Denmark



Magnus K. Bull World Health Organ 1966;35:483-508

Figures accompanying monograph: Figure 67
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

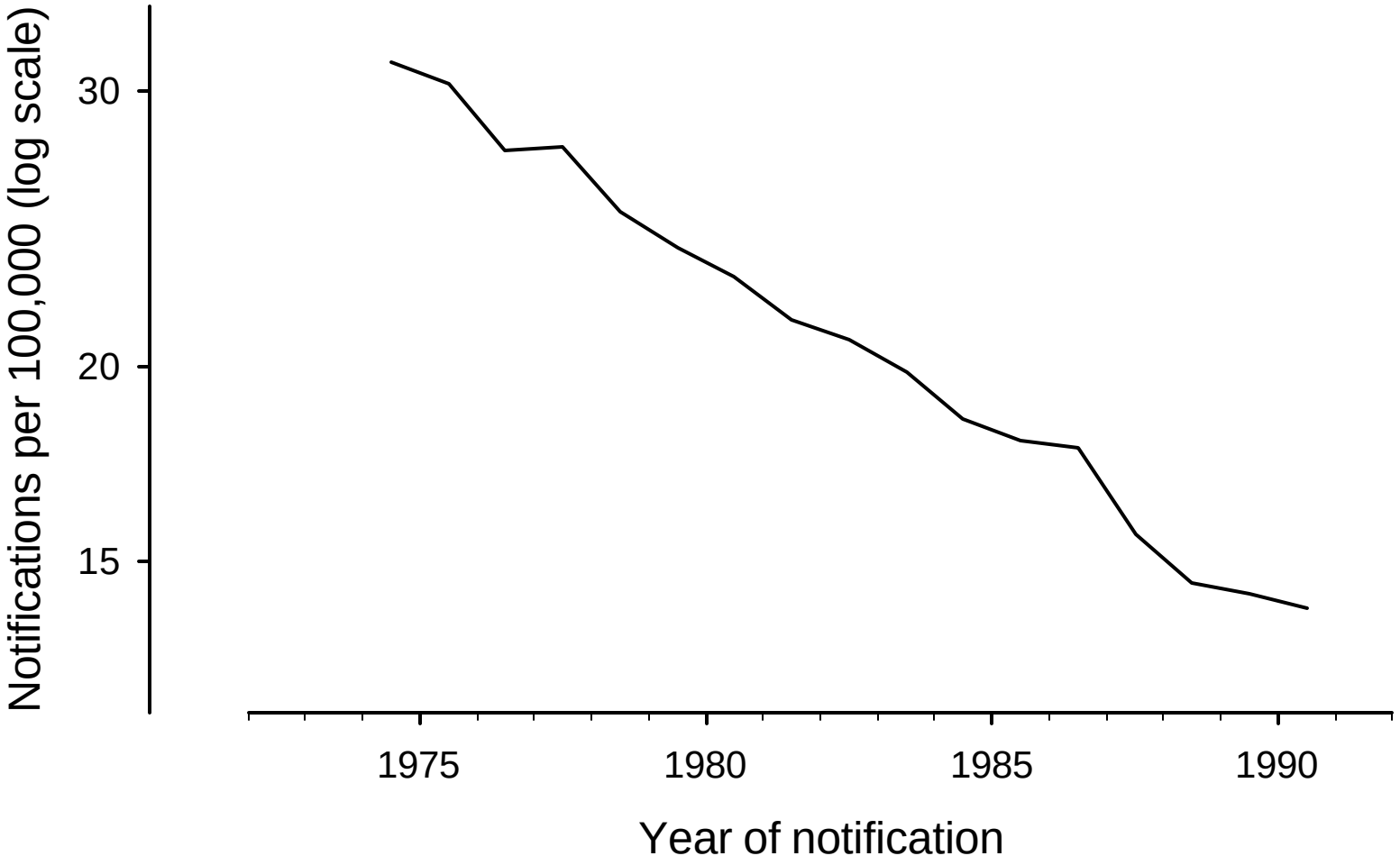
Reported Tuberculosis Cases in the United States, 1953 - 1997



Centers for Disease Control and Prevention. Reported Tuberculosis in the United States 1996:1997:5
Centers for Disease Control and Prevention. MMWR 1998;47:253-7

Figures accompanying monograph: Figure 68
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

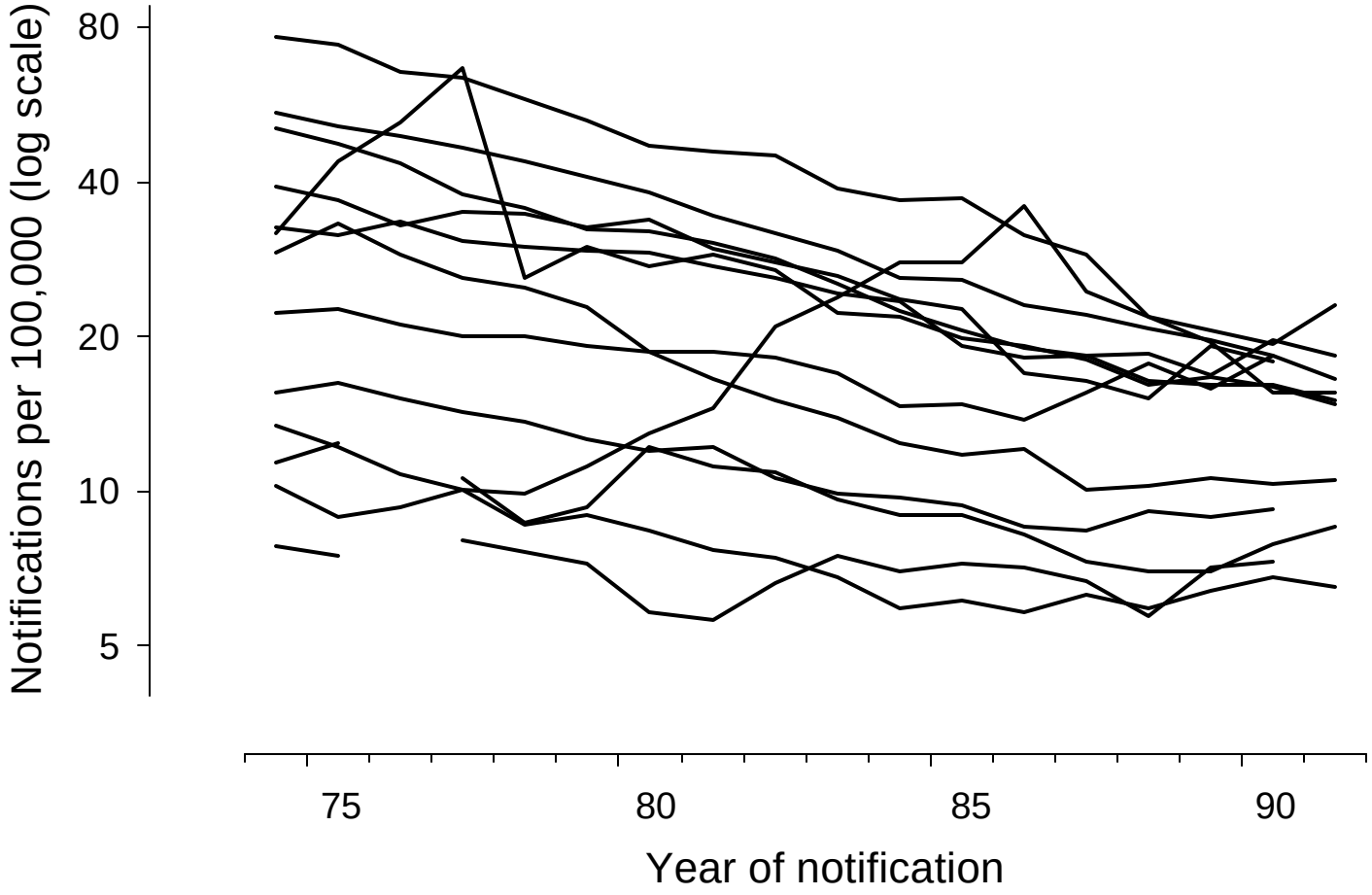
Reported Tuberculosis Cases, Western Europe, 1974 - 1990



Raviglione MC, et al. Bull World Health Organ 1993;71:297-306

Figures accompanying monograph: Figure 69
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

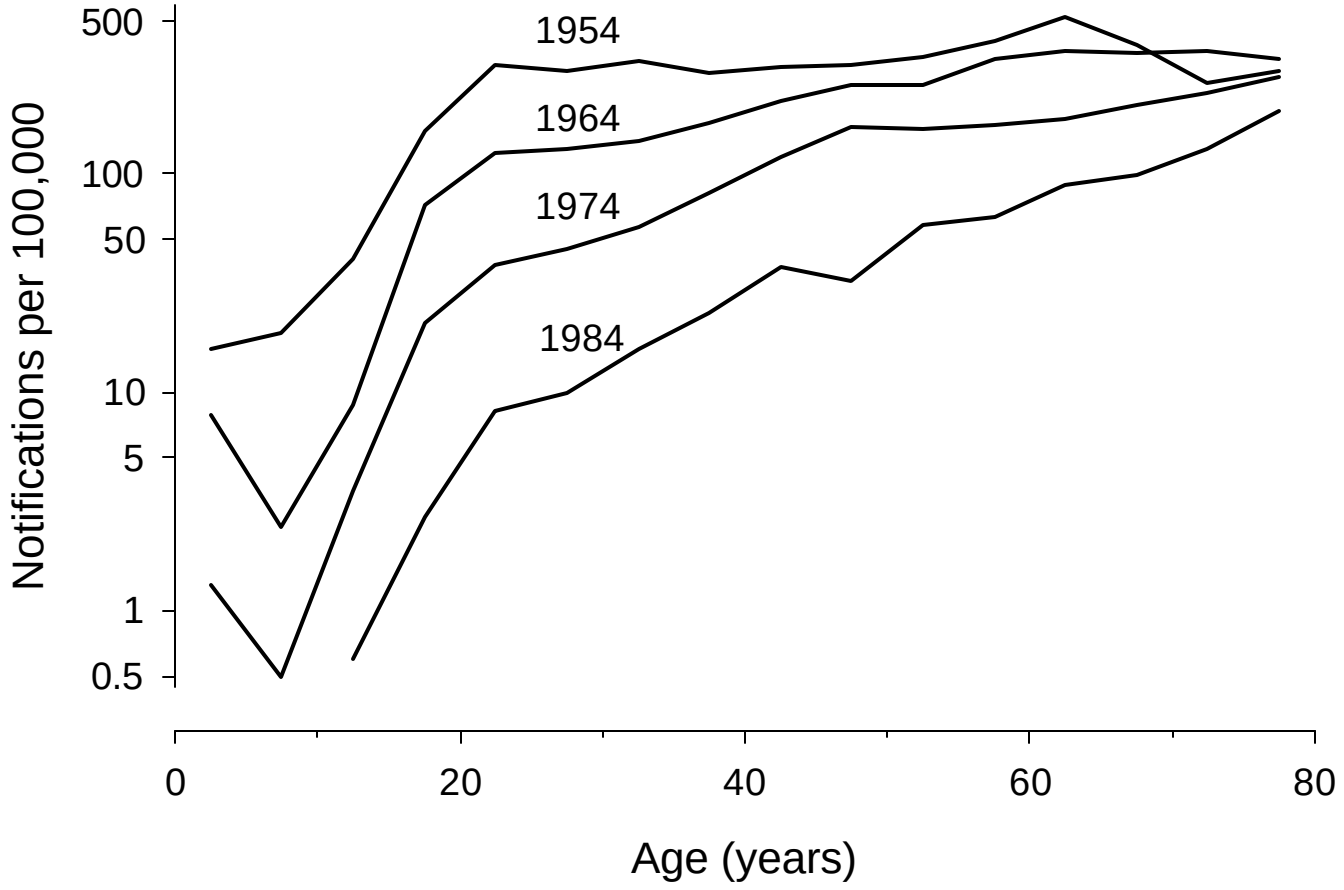
Reported Tuberculosis Cases, Western Europe, 1974 - 1990



Raviglione MC, et al. Bull World Health Organ 1993;71:297-306

Figures accompanying monograph: Figure 70
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

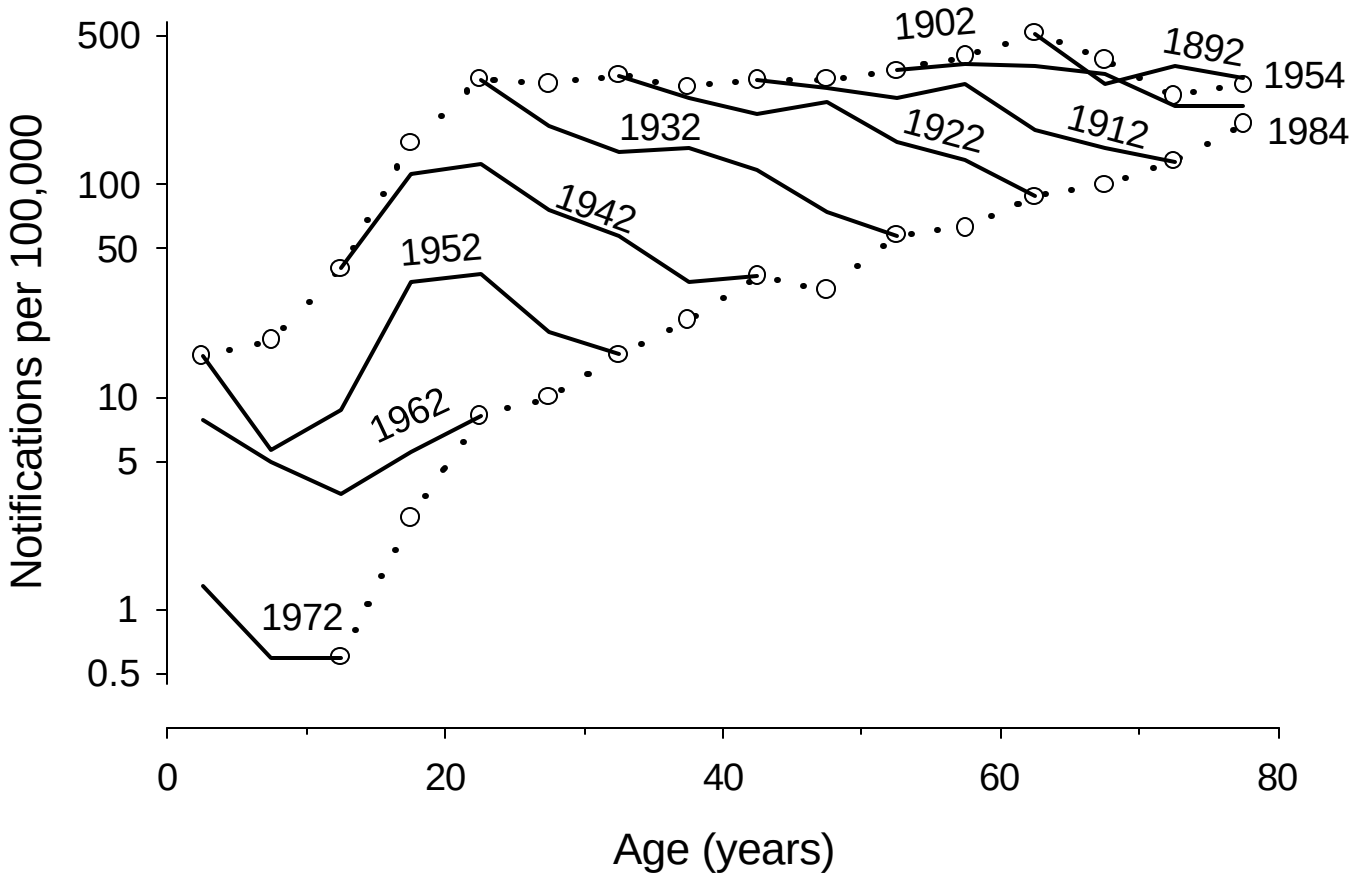
Tuberculosis Notification Rates Among Males, Cross-Sectional Observations, Finland 1954 -1984



Härö AS. Tuberc Respir Dis Yearbook 1988;18:1-109

Figures accompanying monograph: Figure 71
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

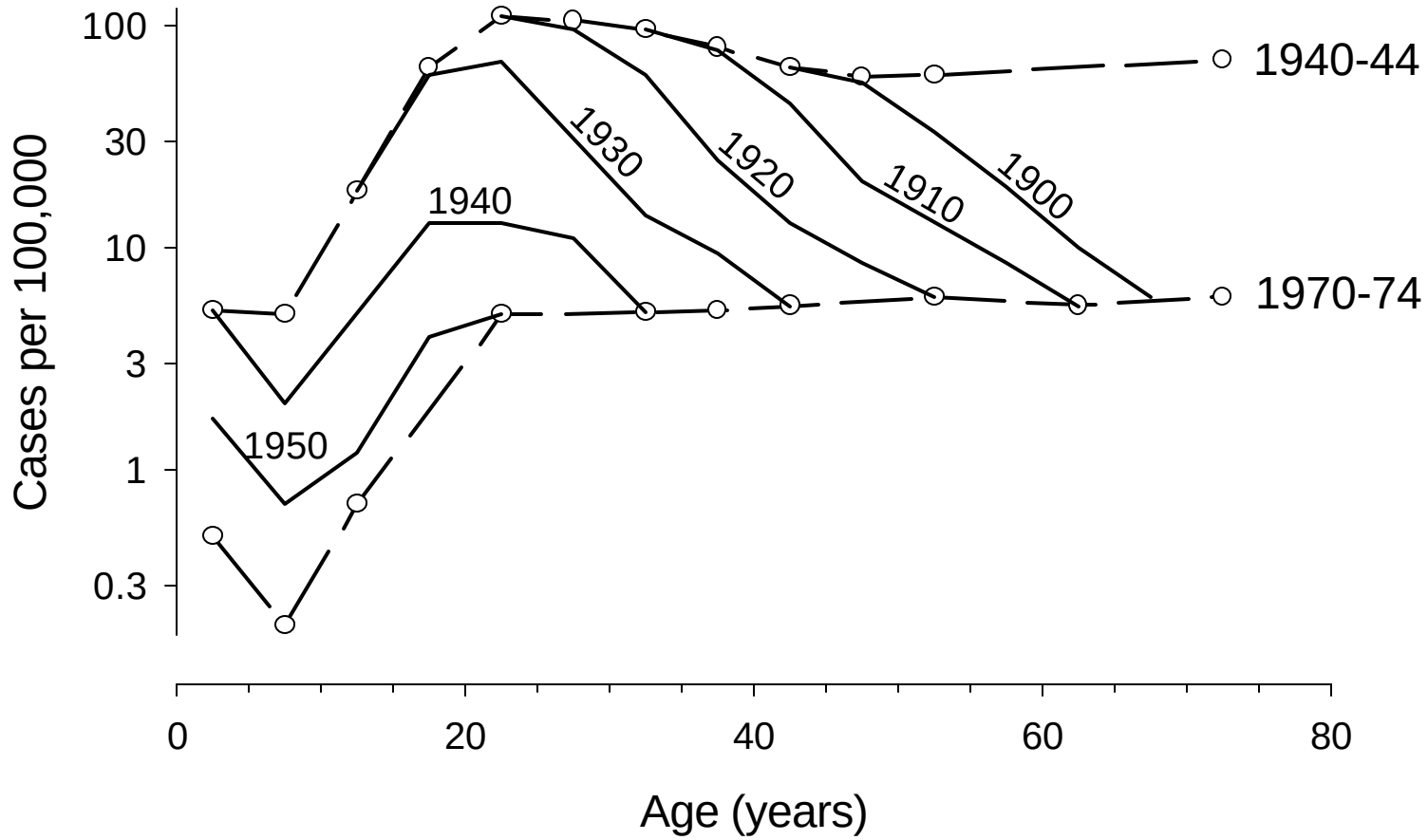
Tuberculosis Notification Rates Among Males, by Birth Cohort, Finland 1954 -1984



Härö AS. Tuberc Respir Dis Yearbook 1988;18:1-109

Figures accompanying monograph: Figure 72
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

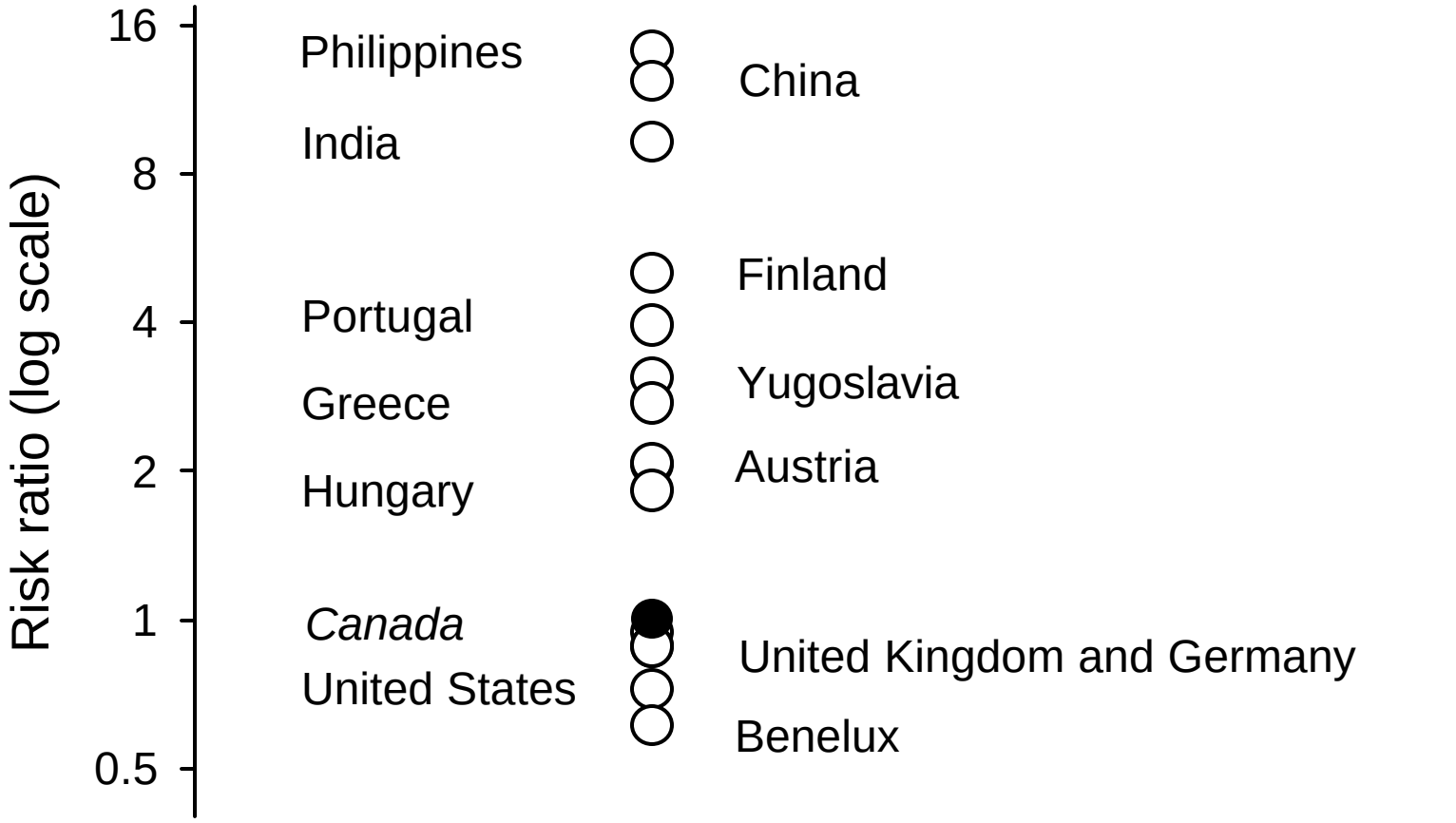
Average Annual Incidence of Tuberculosis Among Women, Cross-Sectionaly and by Birth Cohort, Upstate New York



Hinman AR, et al. Am J Epidemiol 1976;103:486-97

Figures accompanying monograph: Figure 7 3
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

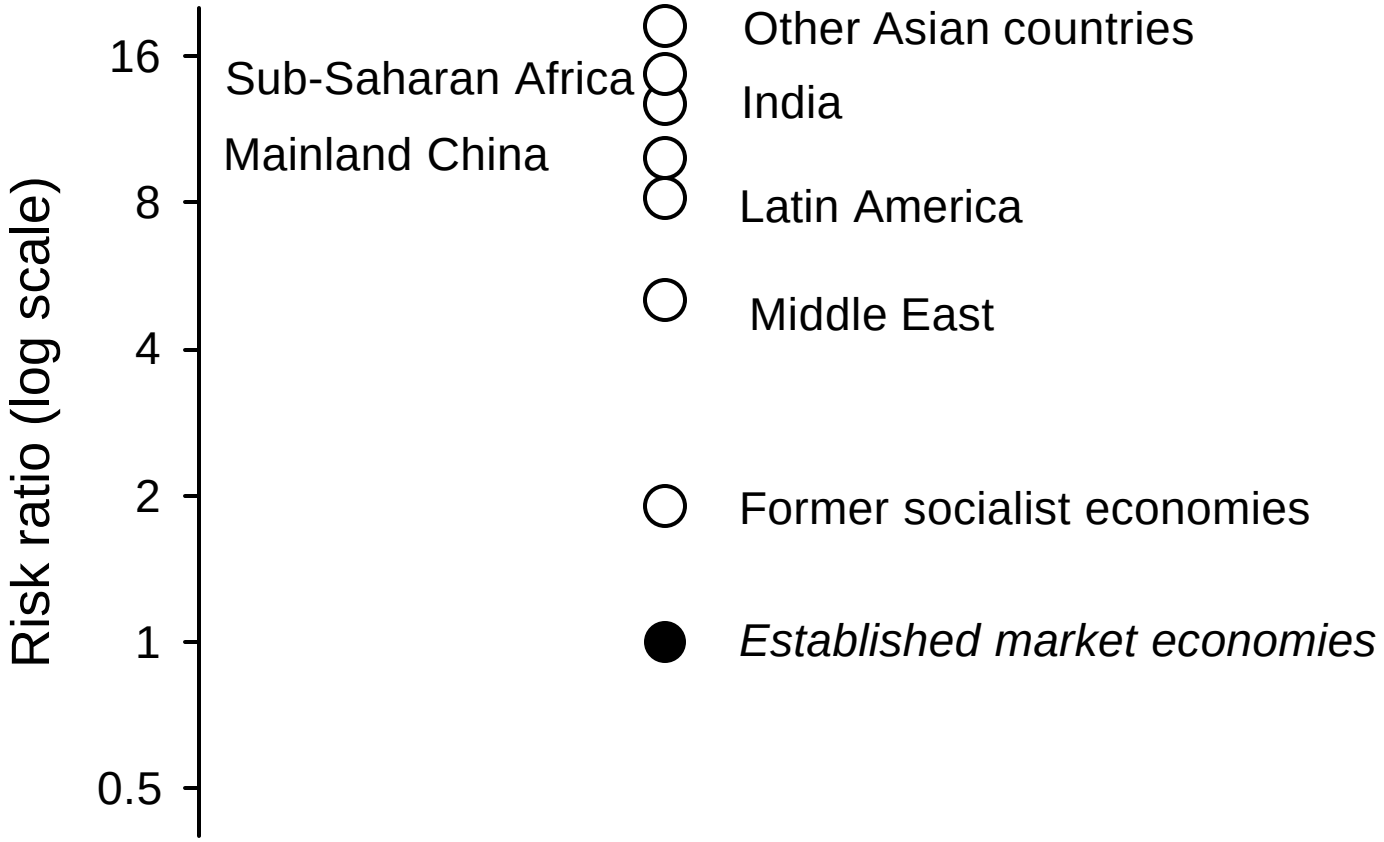
Foreign Born-to-Canada Born Risk Ratios for Tuberculosis in Canada, 1970 - 1972



Enarson D, et al. Am Rev Respri Dis 1979;119:11-8

Figures accompanying monograph: Figure 74
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

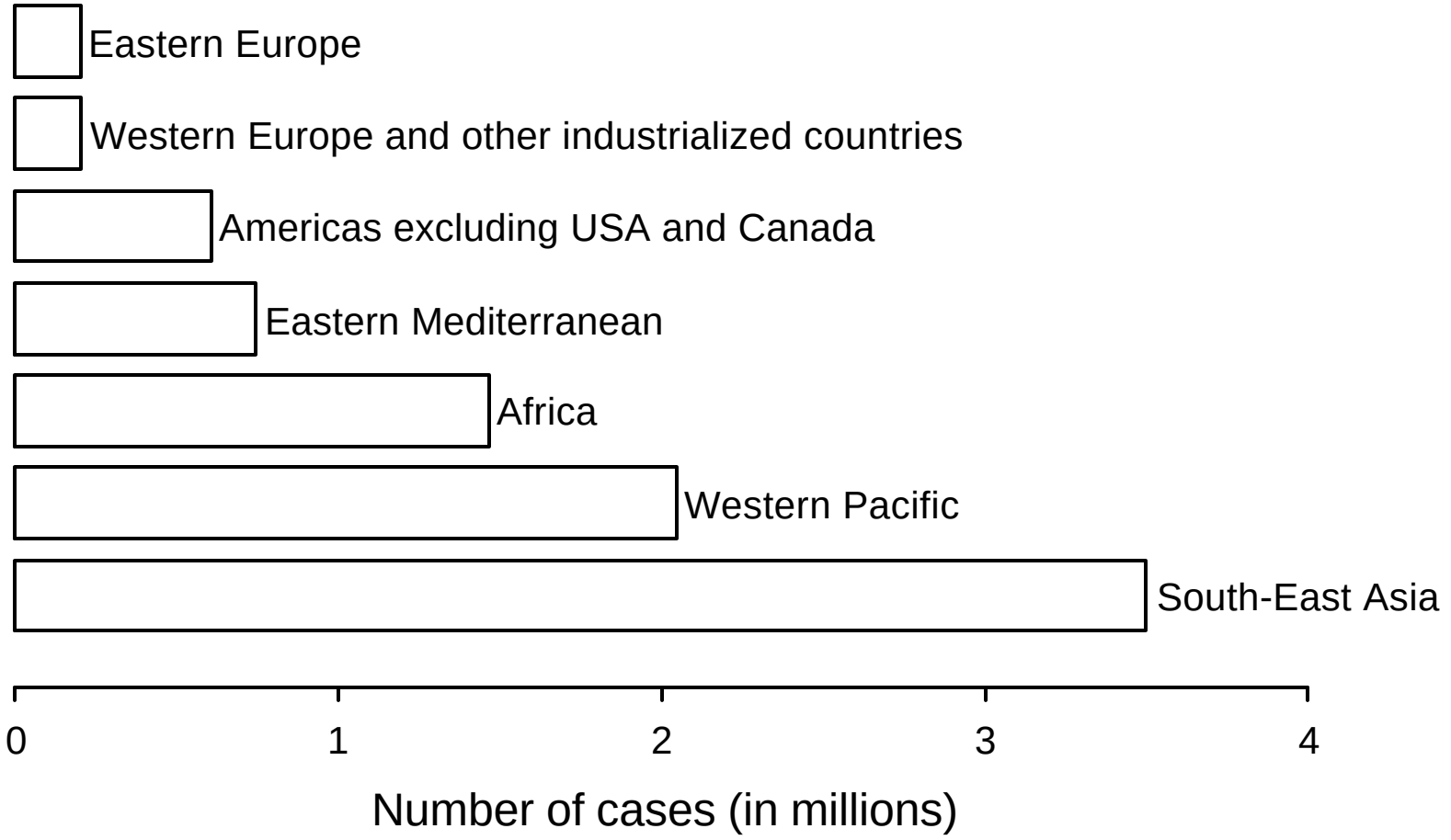
Age-Adjusted Rate Ratios for Tuberculosis among Foreign-Born Persons, United States, 1986 - 1993



McKenna MT, et al. N Engl J Med 1995;332;1071-6

Figures accompanying monograph: Figure 75
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

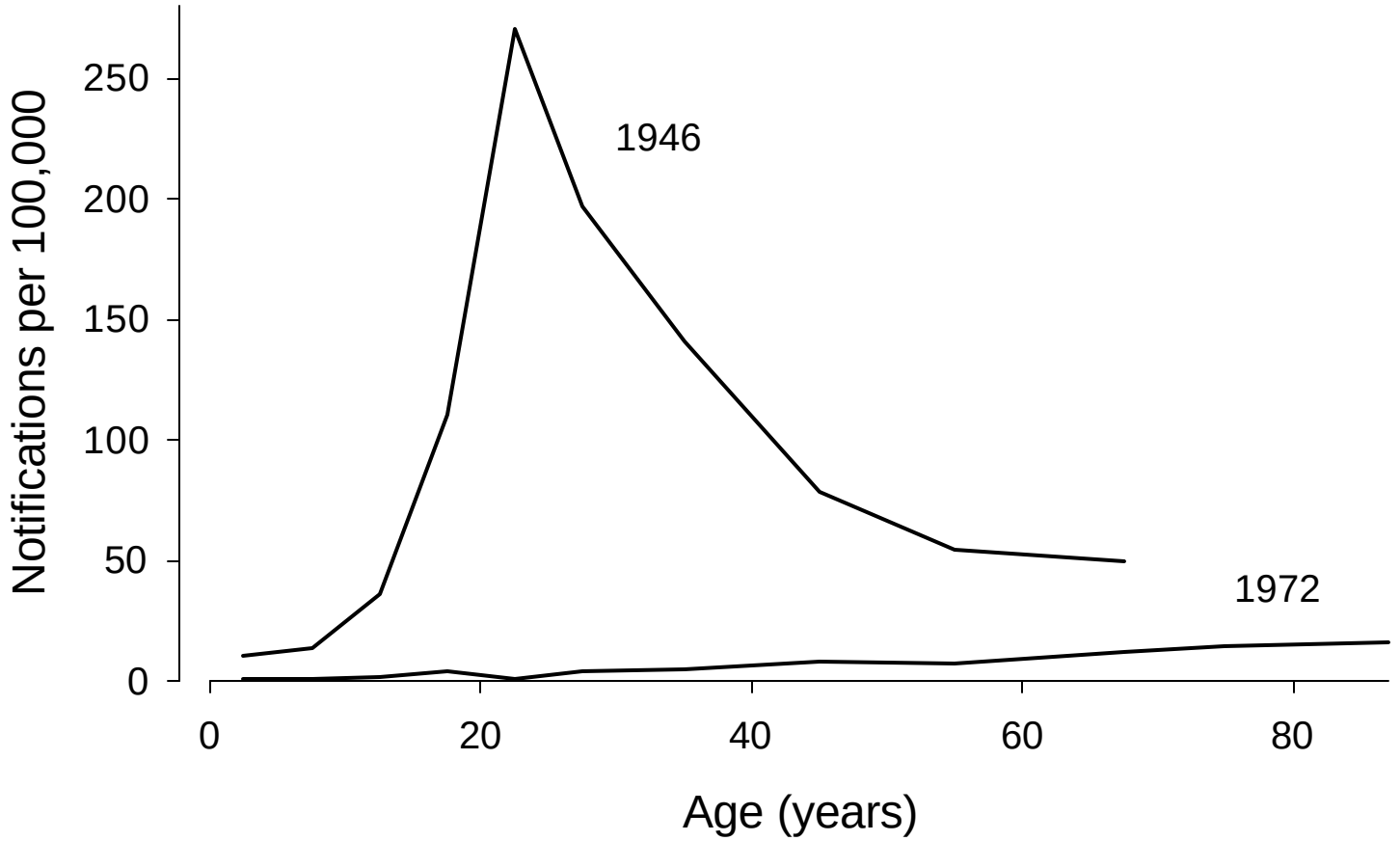
Estimated Incidence of Tuberculosis in the World in 1995



Dolin PJ, et al. WHO Document 1993;WHO/TB.93.173:1-34

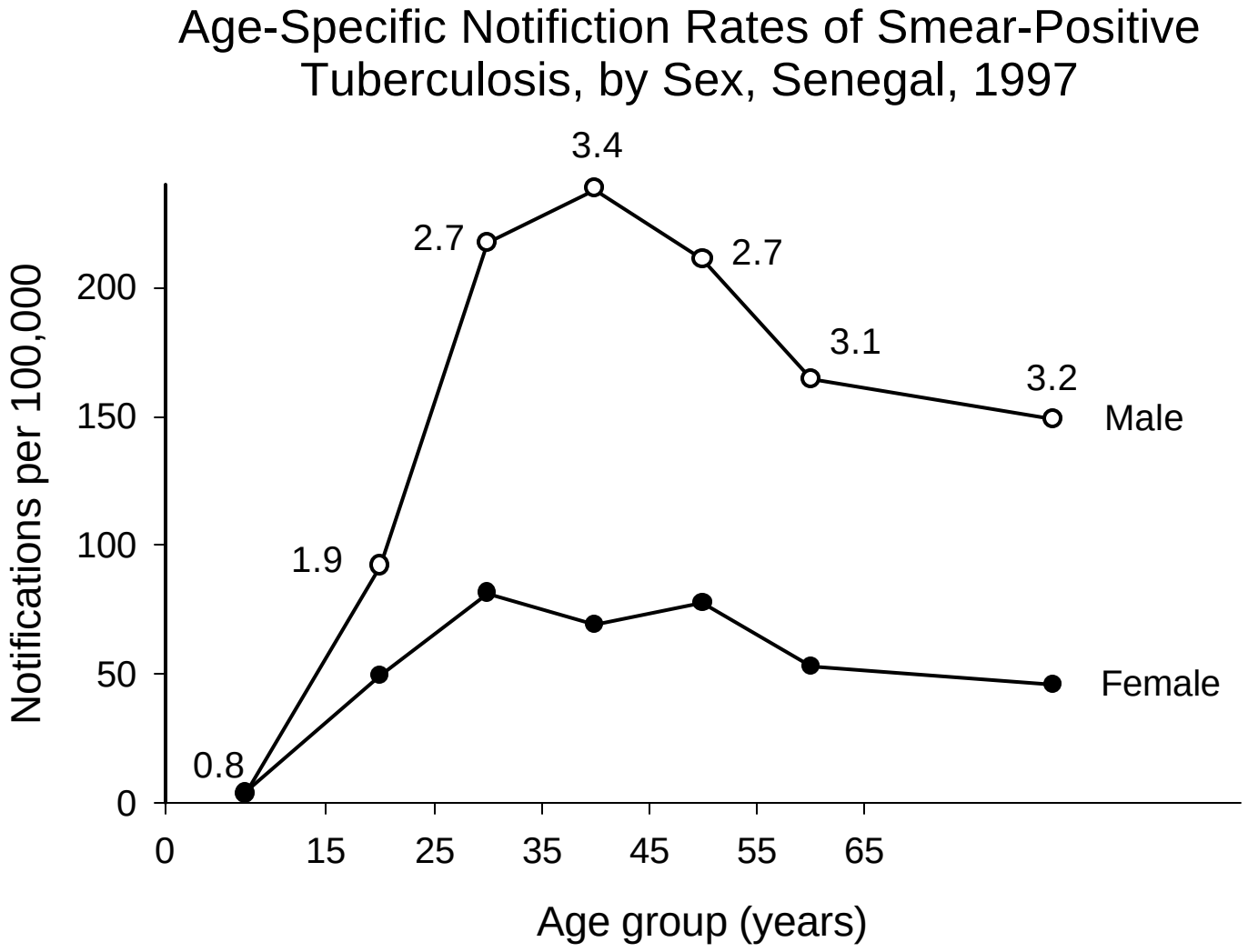
Figures accompanying monograph: Figure 76
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Age-Specific Notification Rates of Infectious Tuberculosis among Females, Norway, 1946 and 1972



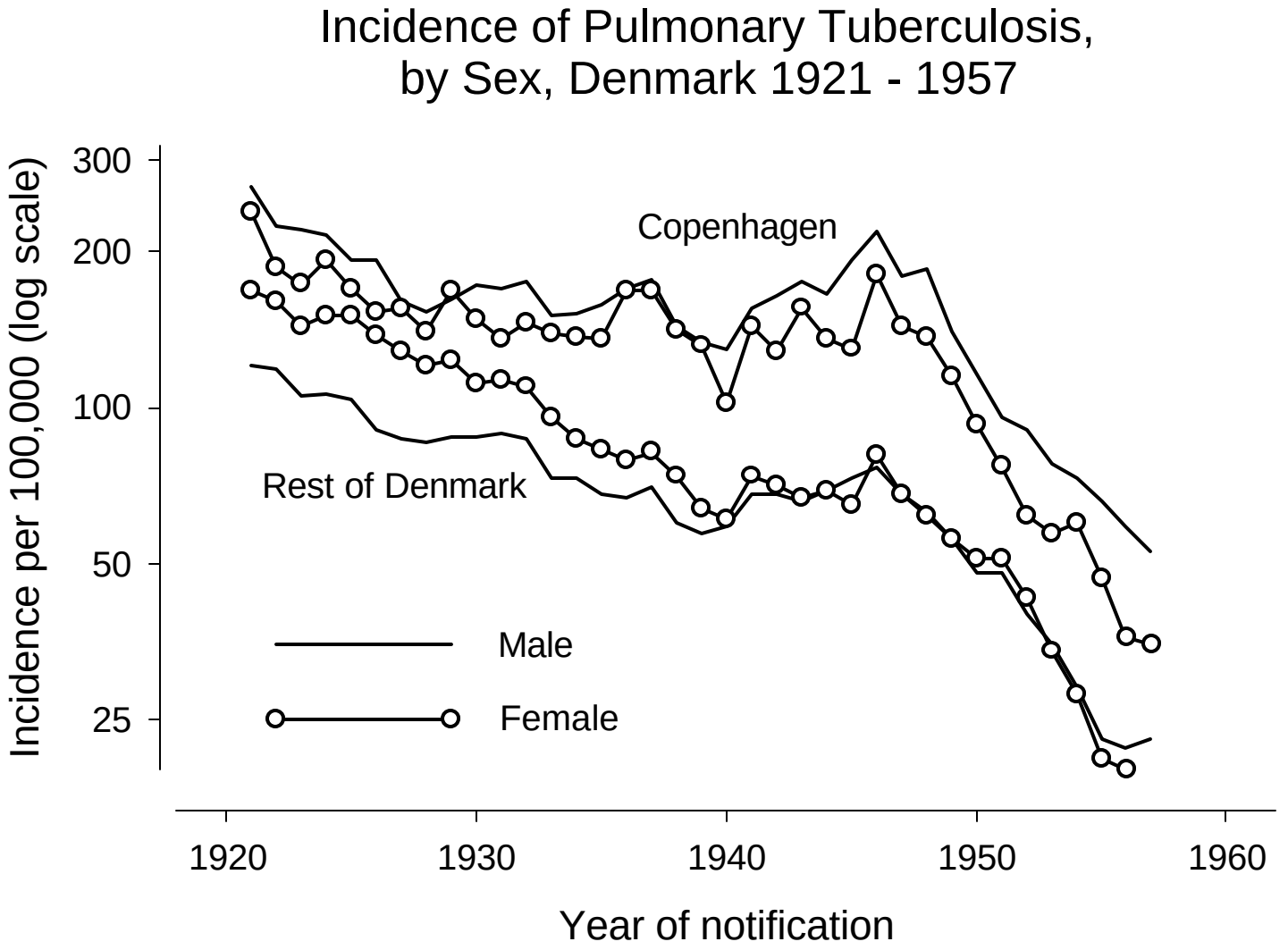
Bjartveit K. Scand J Respir Dis 1978;(suppl):28-35

Figures accompanying monograph: Figure 77
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



PNT Senegal / IUATLD. Progress Report 1998;No. 24

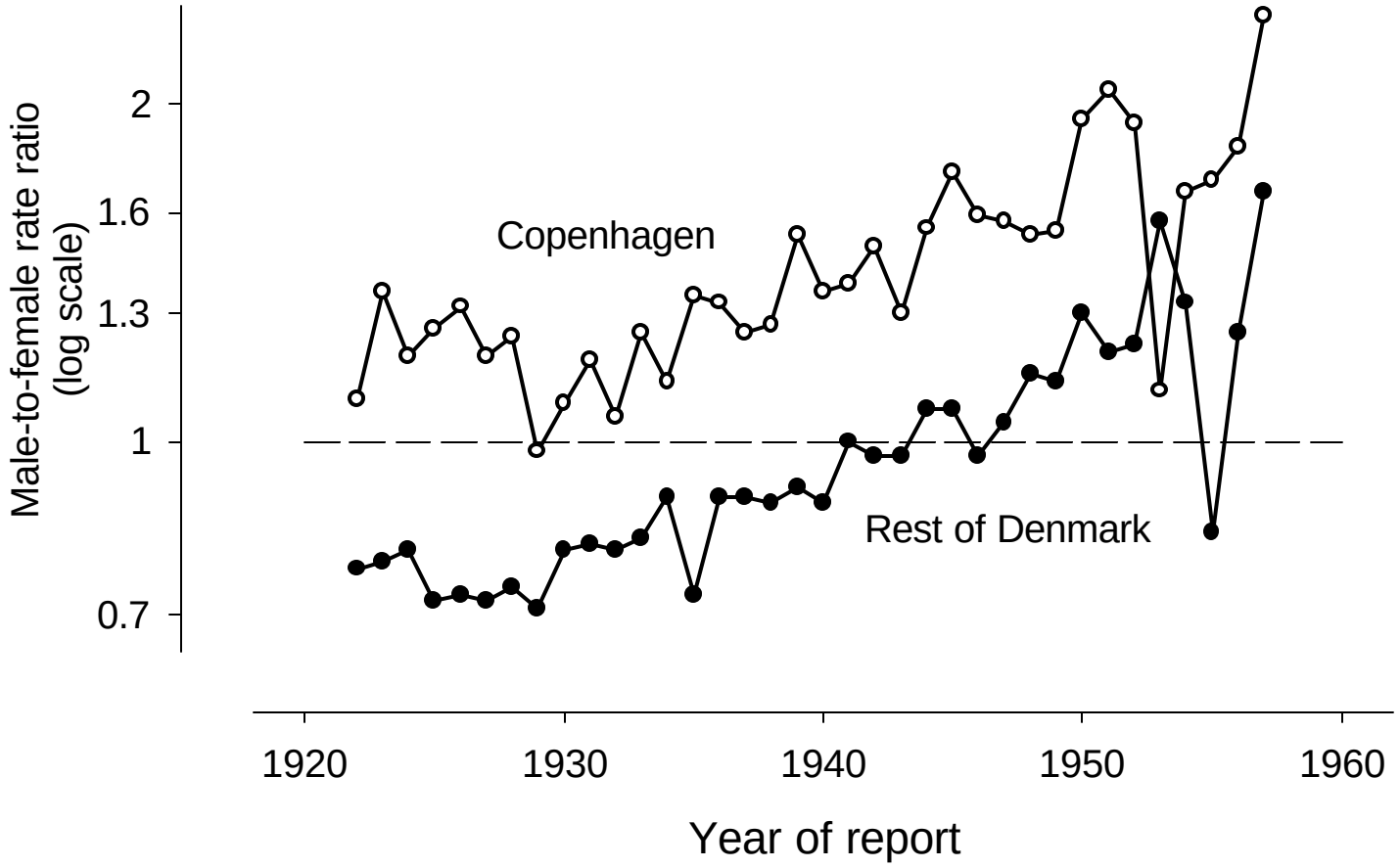
Figures accompanying monograph: Figure 78
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Groth-Petersen E, et al. Bull World Health Organ 1959;21:5-49

Figures accompanying monograph: Figure 79
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

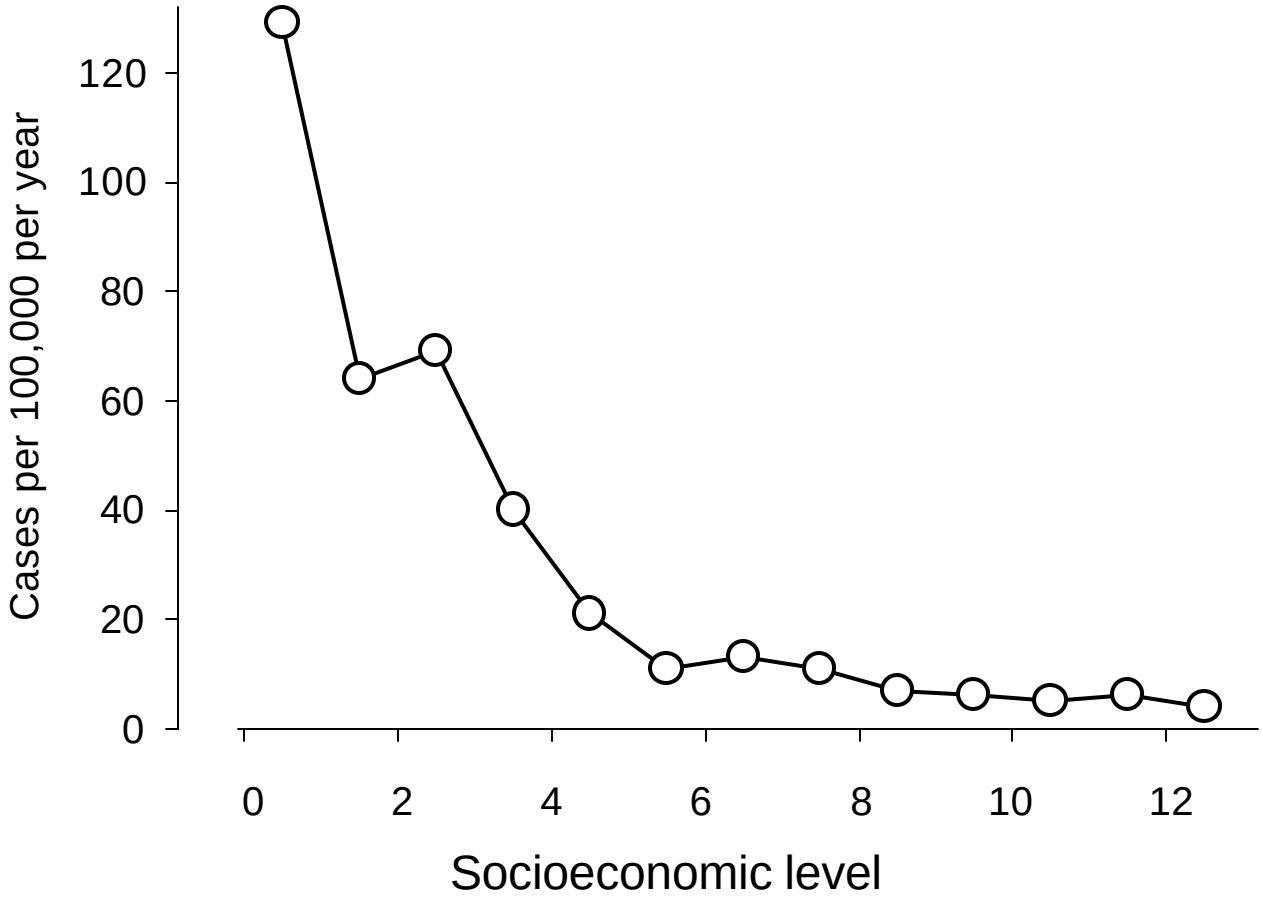
Male-to-Female Rate Ratio in the Incidence of Pulmonary Tuberculosis, Denmark, 1921 - 1957



Groth-Petersen E, et al. Bull World Health Organ 1959;21:5-49

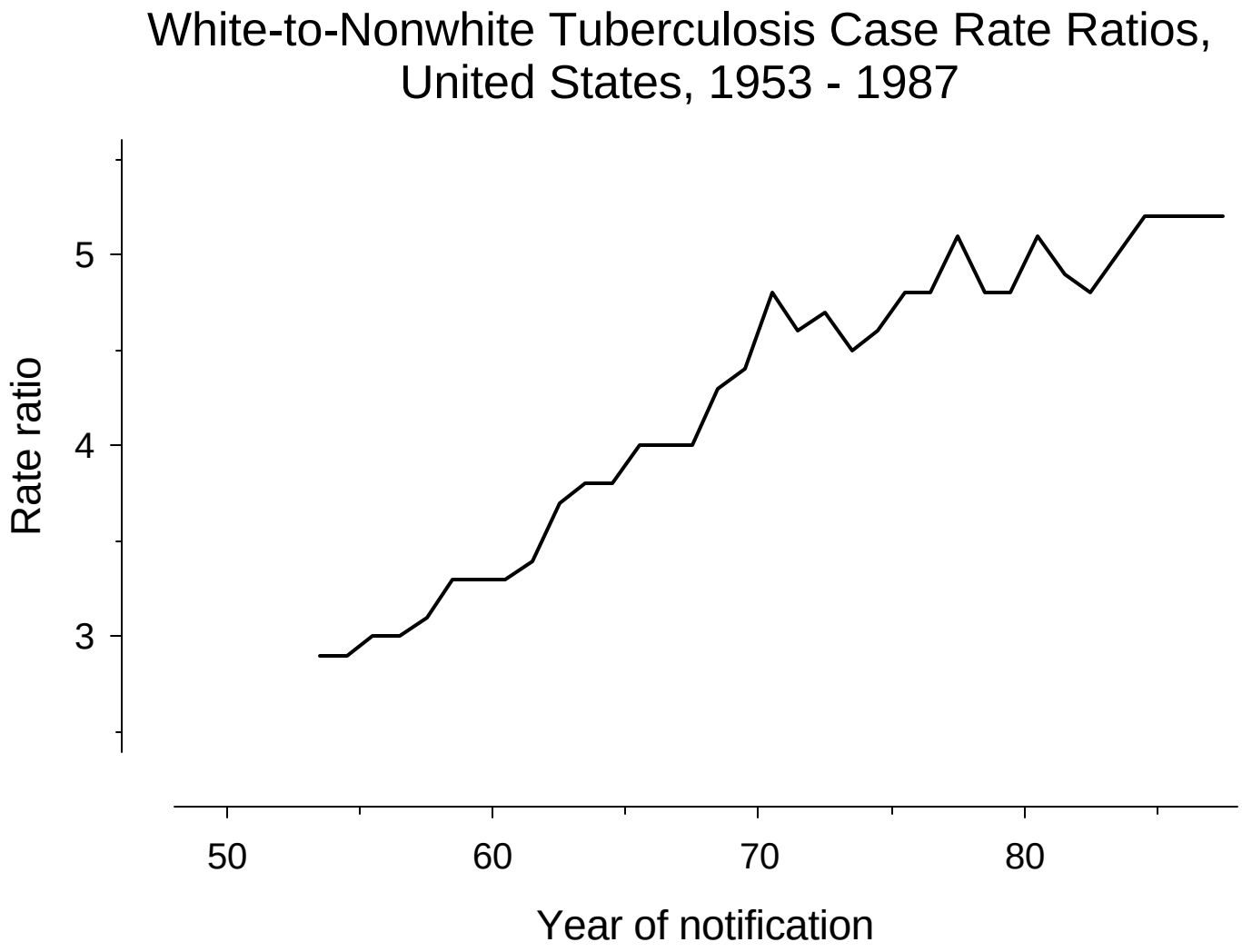
Figures accompanying monograph: Figure 80
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Incidence Rates of New Cases of Tuberculosis by Socioeconomic Level, Upstate New York, 1973



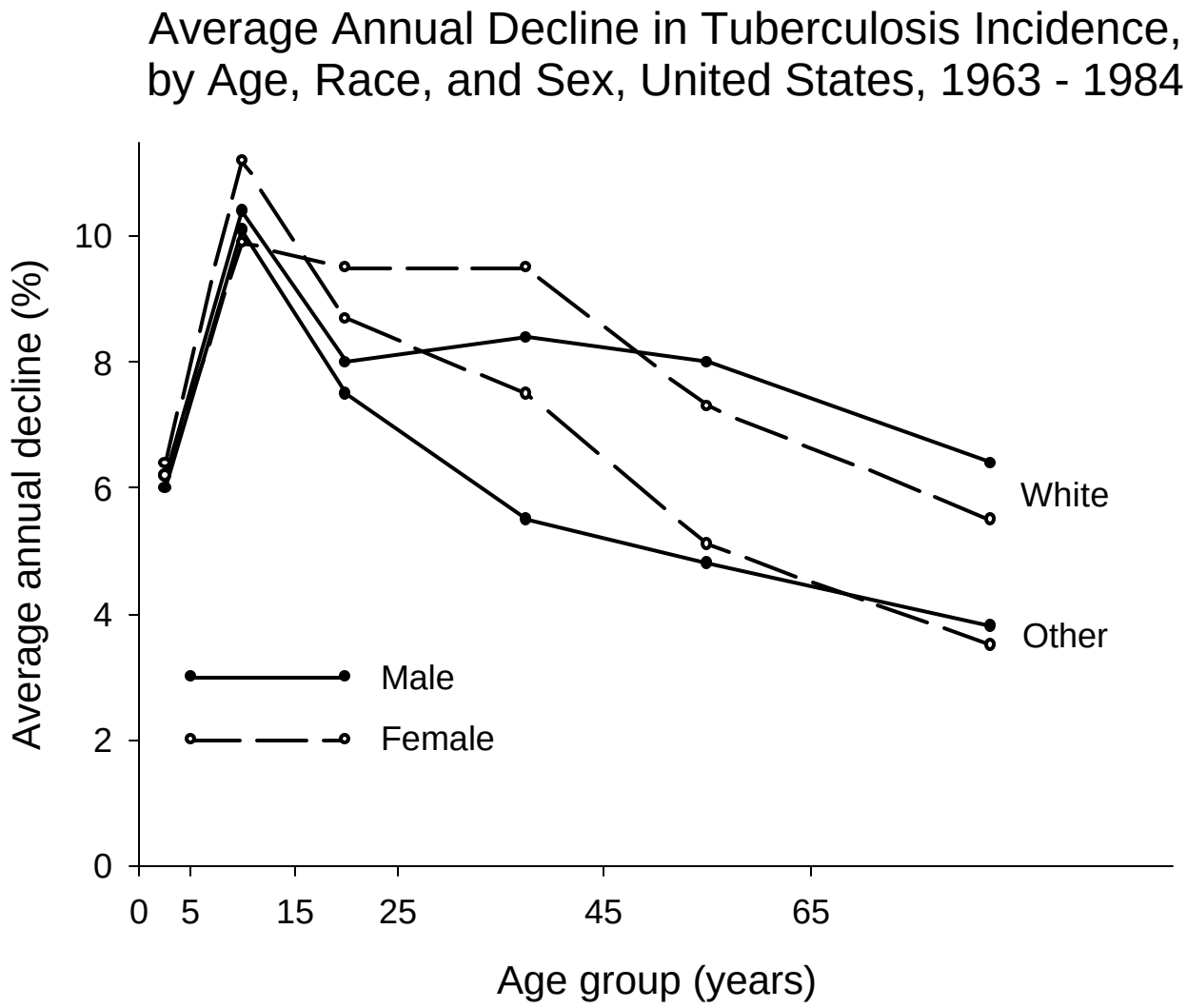
Hinman AR, et al. Am J Epidemiol 1976;103:486-97

Figures accompanying monograph: Figure 81
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Rieder HL, et al. J Am Med Assoc 1989;262:385-9

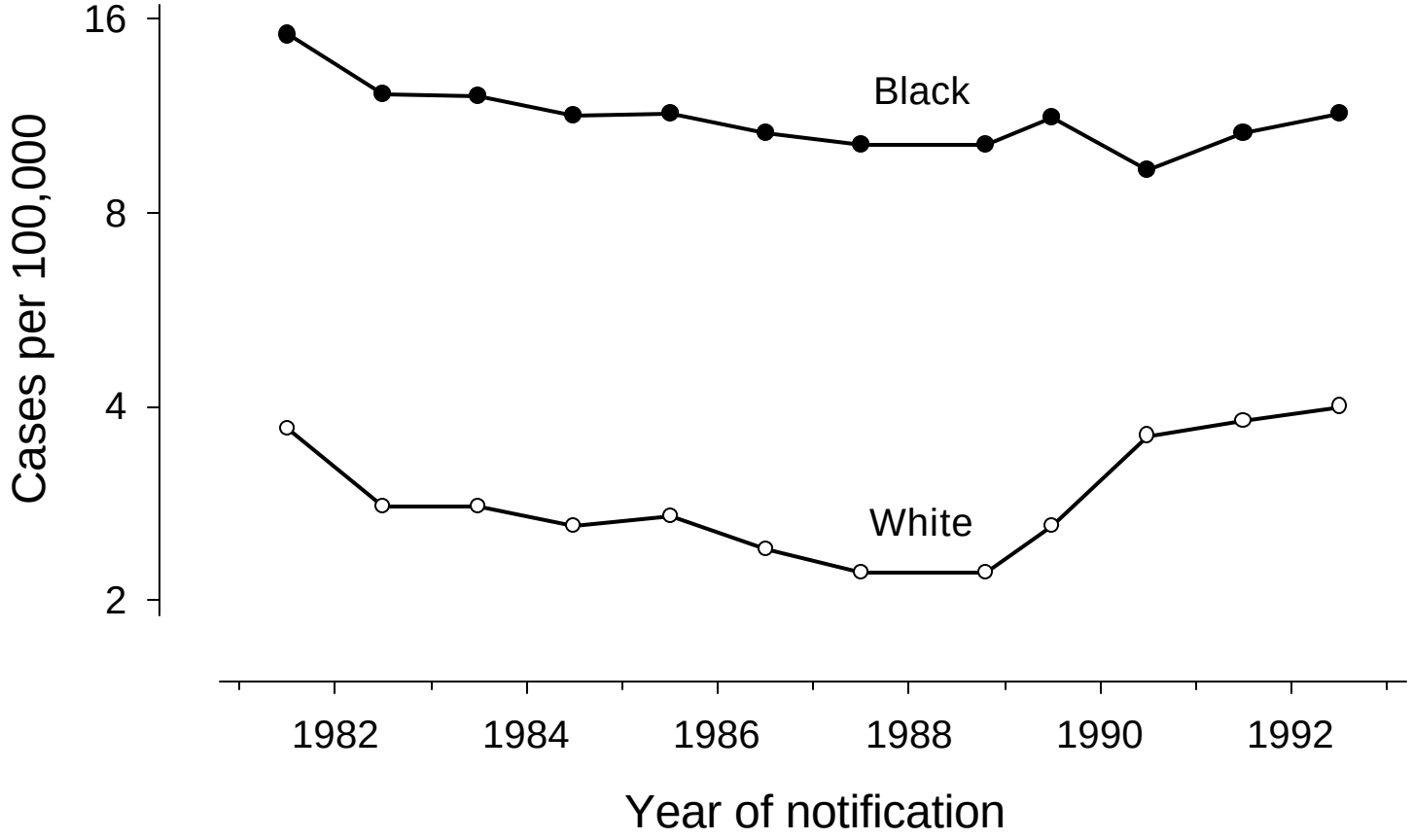
Figures accompanying monograph: Figure 82
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Rieder HL, et al. J Am Med Assoc 1989;262:385-9

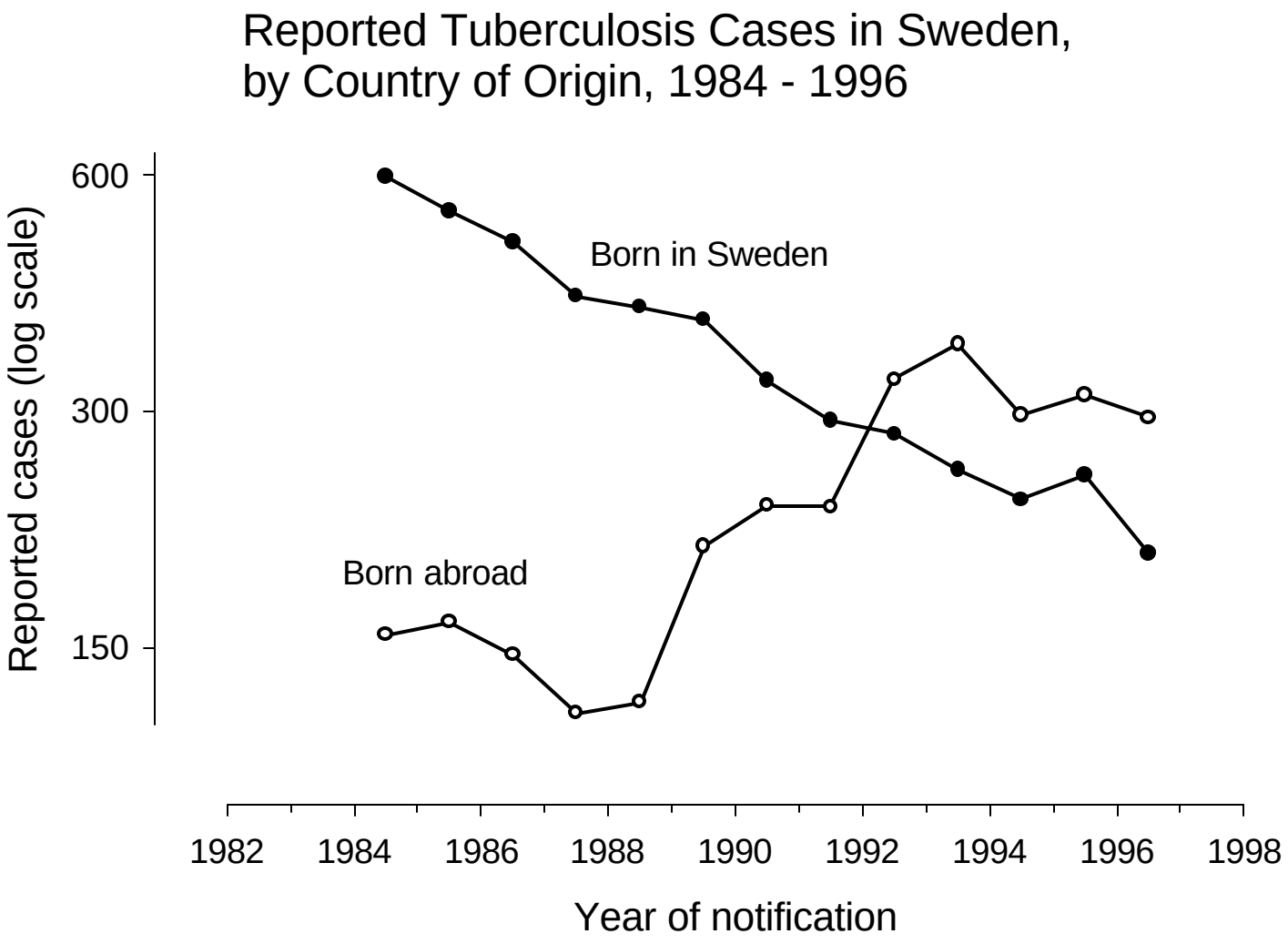
Figures accompanying monograph: Figure 83
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Tuberculosis Cases Rates Among Children Aged less than Five Years, by Race, United States, 1981 - 1992



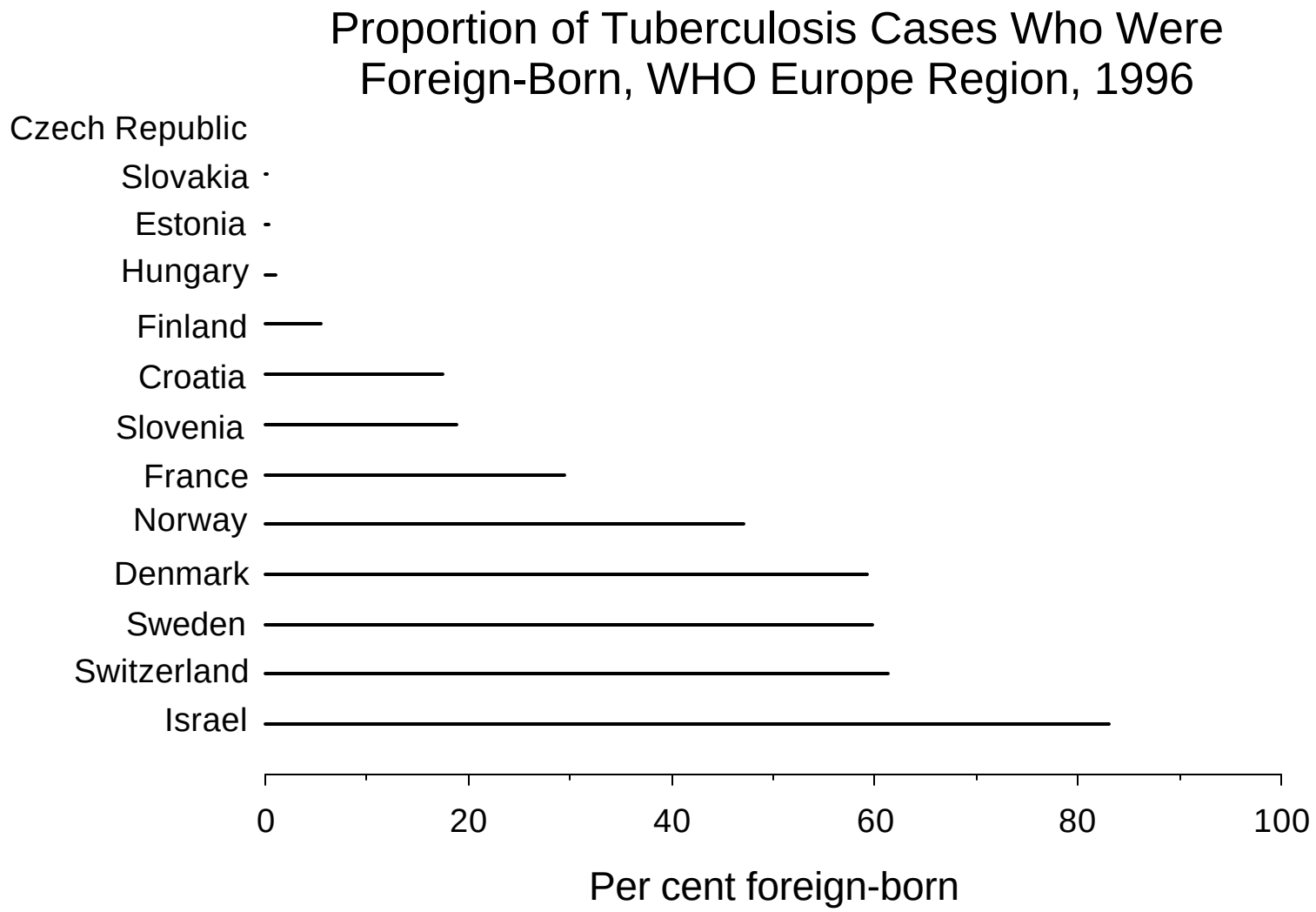
Centers for Disease Control and Prevention
Tuberculosis Statistics in the United States, 1991 and 1992

Figures accompanying monograph: Figure 84
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



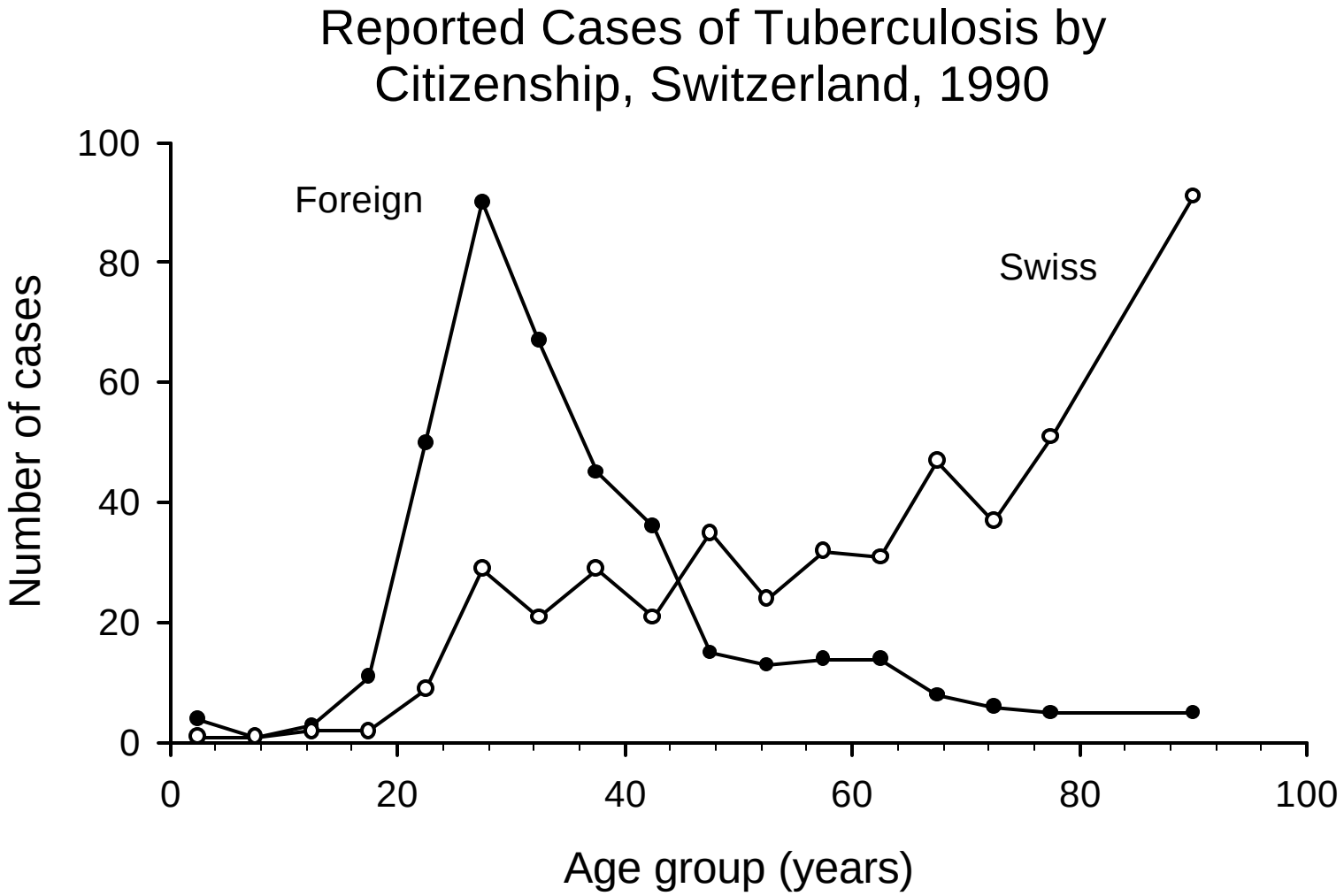
Data courtesy: Romanus V. Swedish Institute for Infectious Disease Control, 1997
EuroTB. Surveillance of Tuberculosis in Europe, 1998

Figures accompanying monograph: Figure 85
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



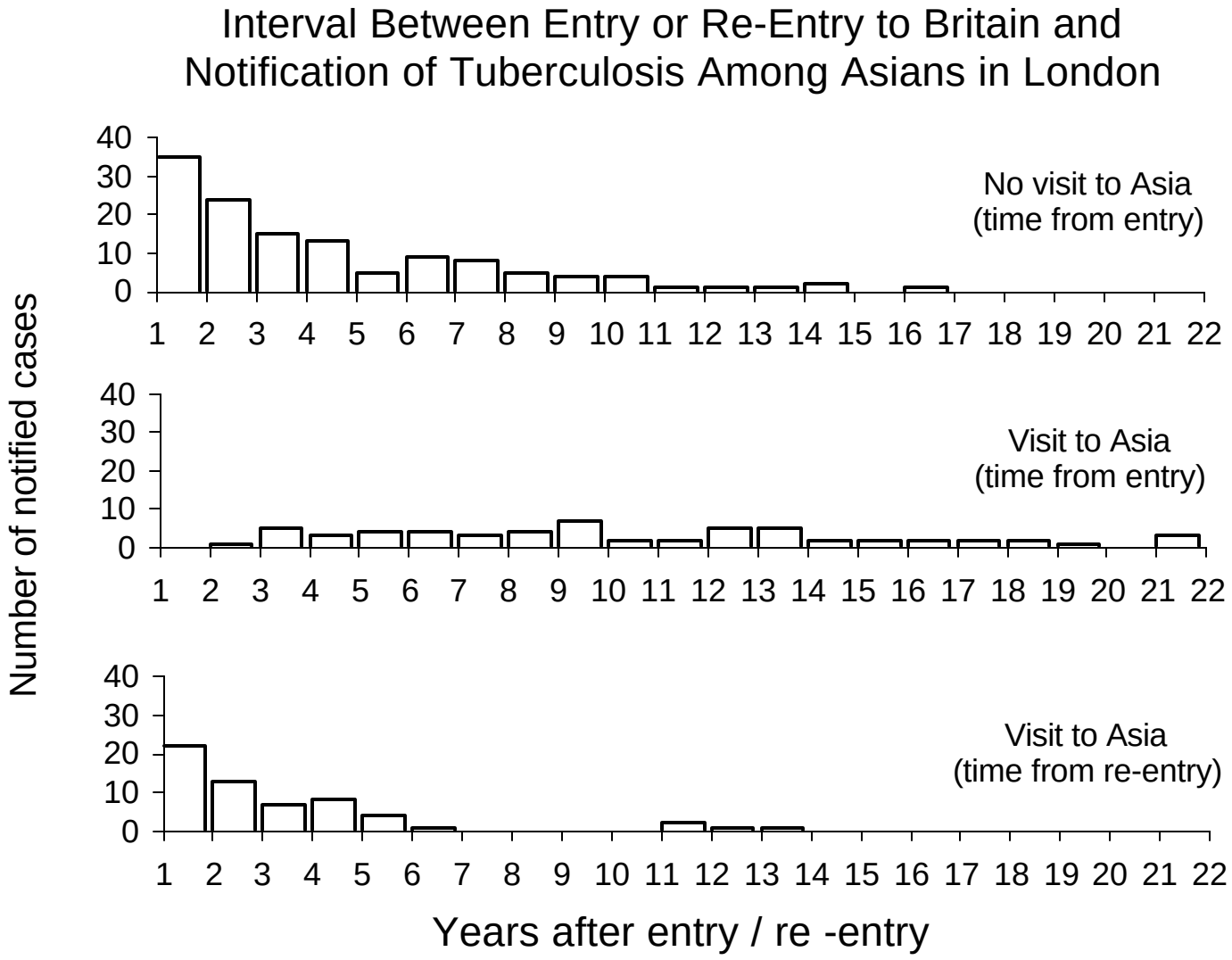
EuroTB. Surveillance of Tuberculosis in Europe 1996

Figures accompanying monograph: Figure 86
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



Bull Swiss Fed Off Public Health 1993;(No. 41):739-45

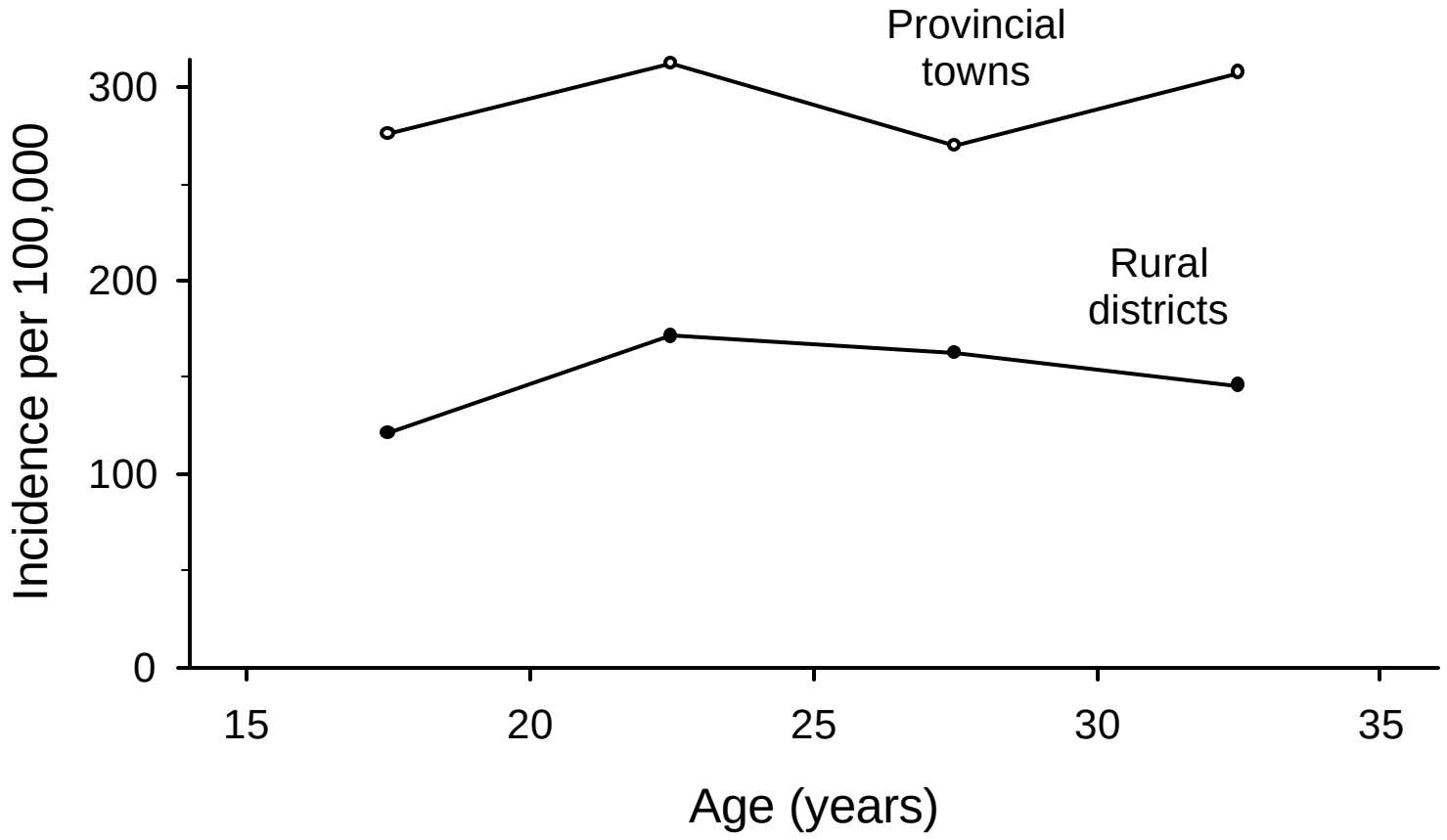
Figures accompanying monograph: Figure 87
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999



McCarthy OR. Br J Dis Chest 1984;78:248-53

Figures accompanying monograph: Figure 88
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

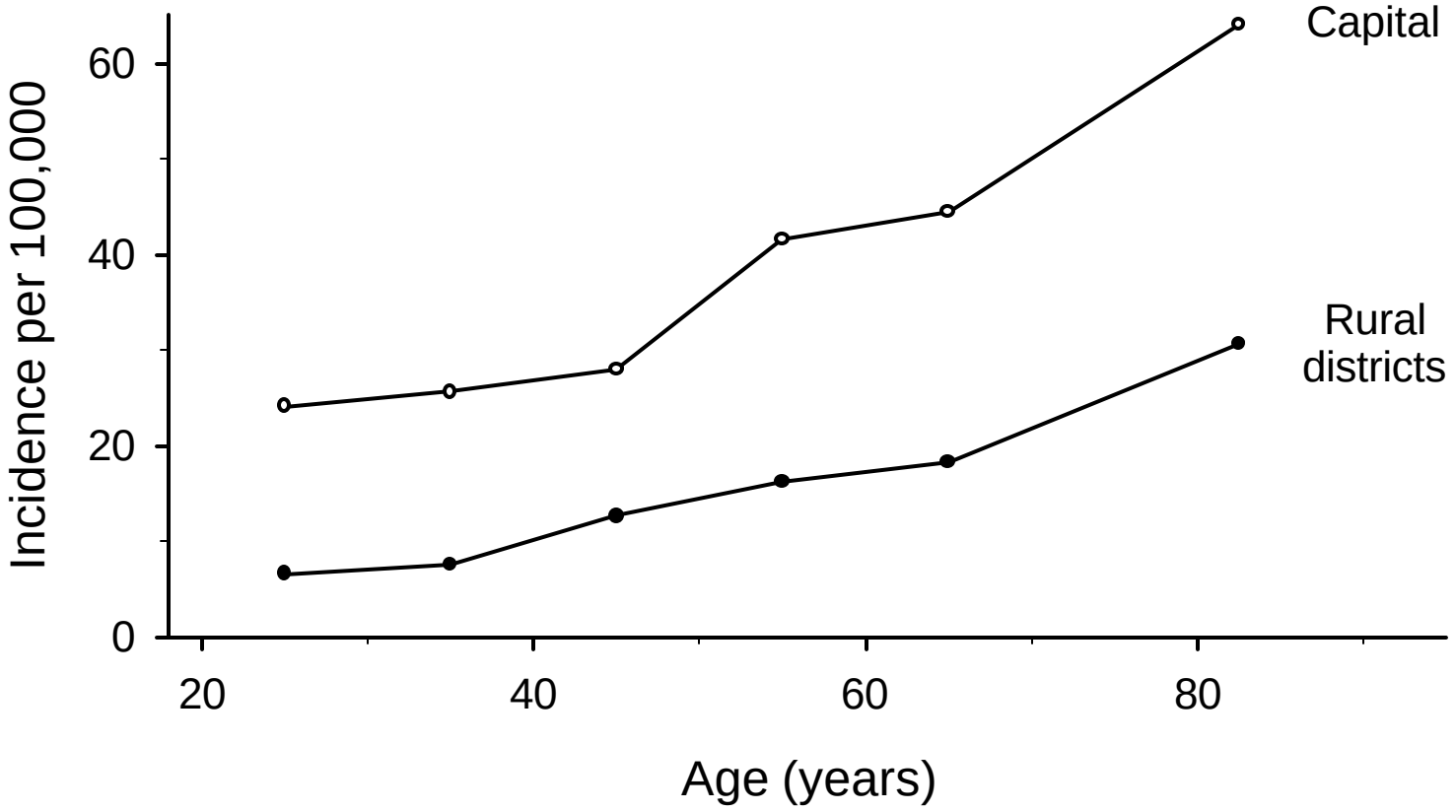
Incidence of pulmonary tuberculosis Among Males by Residence, Denmark, 1950 - 1952



Horwitz O, et al. Bull World Health Organ 1961;24:793-805

Figures accompanying monograph: Figure 89
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

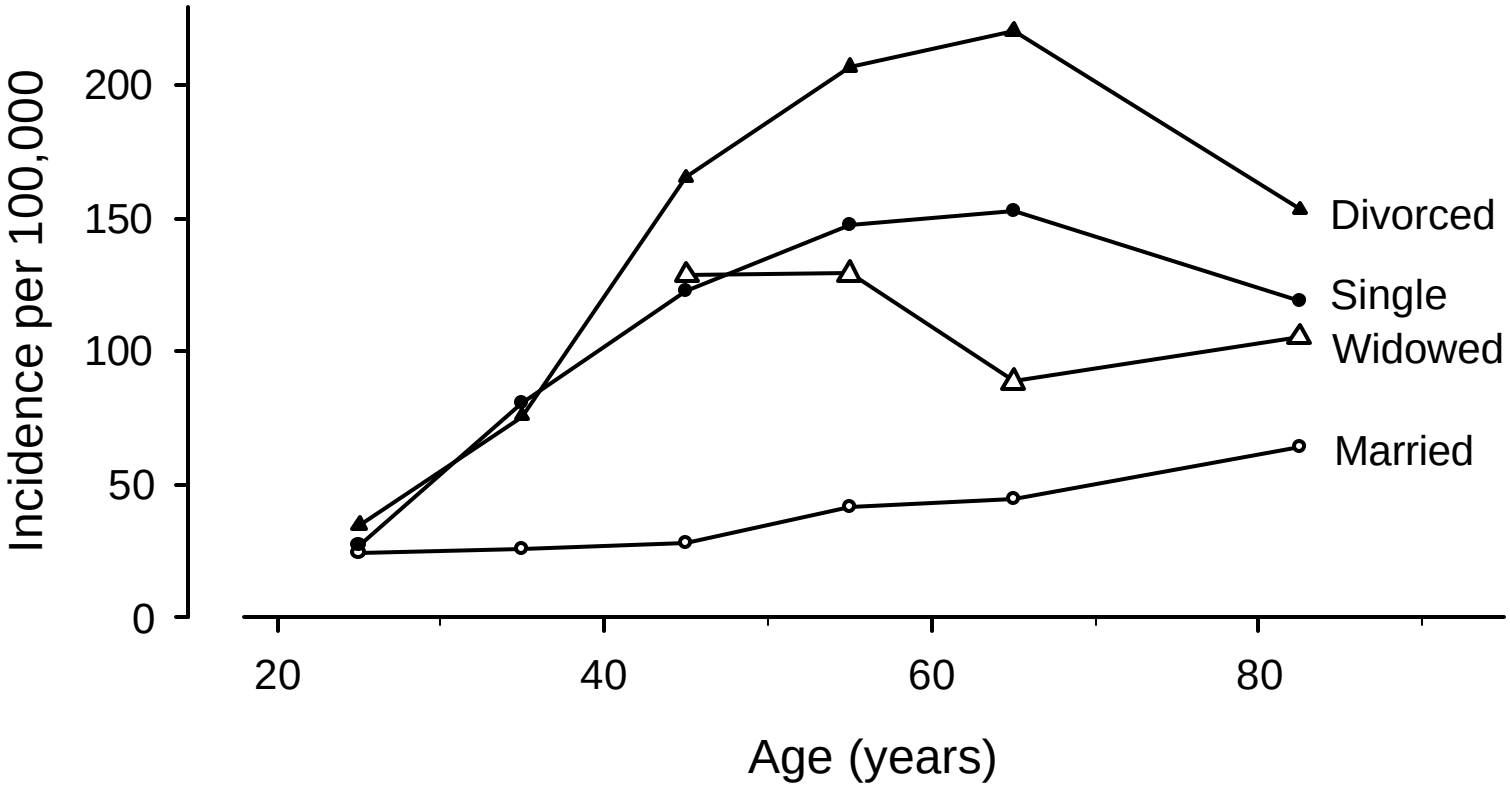
Incidence of Pulmonary Tuberculosis Among Married Men, by Residence, Denmark, 1960 - 1968



Christensen O. Scand J Respir Dis 1978(suppl):21-7

Figures accompanying monograph: Figure 90
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

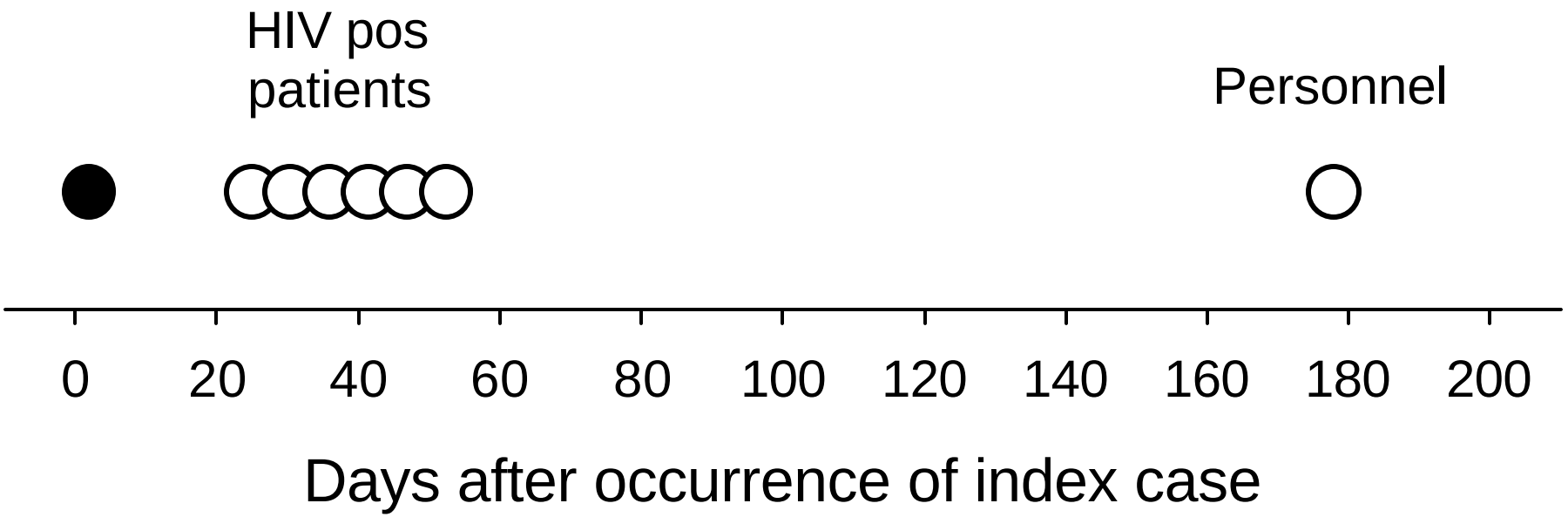
Incidence of pulmonary tuberculosis Among Males by Marital Status in Copenhagen, Denmark, 1960 - 1968



Christensen O. Scand J Respir Dis 1978(suppl):21-7

Figures accompanying monograph: Figure 91
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

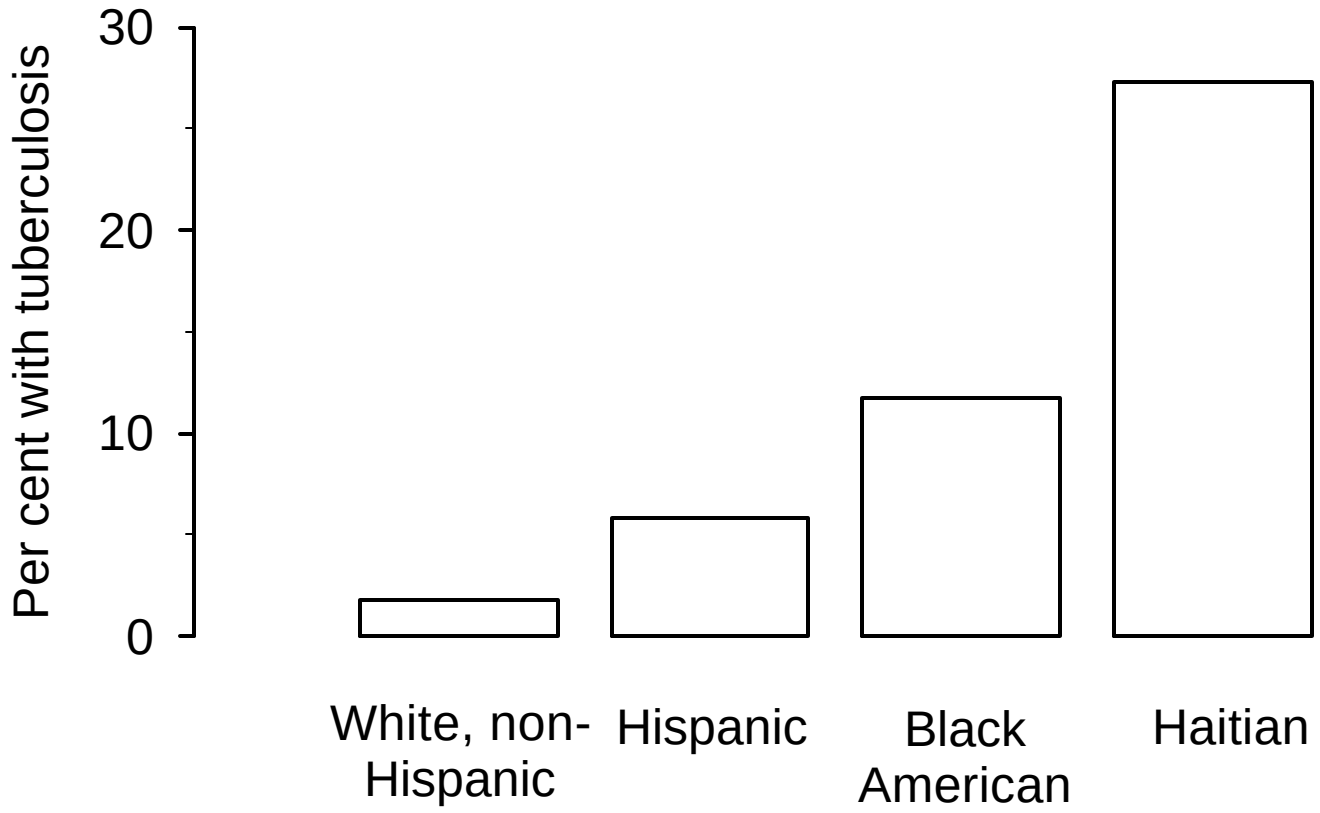
Nosocomial Tuberculosis Outbreak in a Hospital in Verona, Italy



di Perri G, et al. Lancet 1989;2:1502-4

Figures accompanying monograph: Figure 92
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

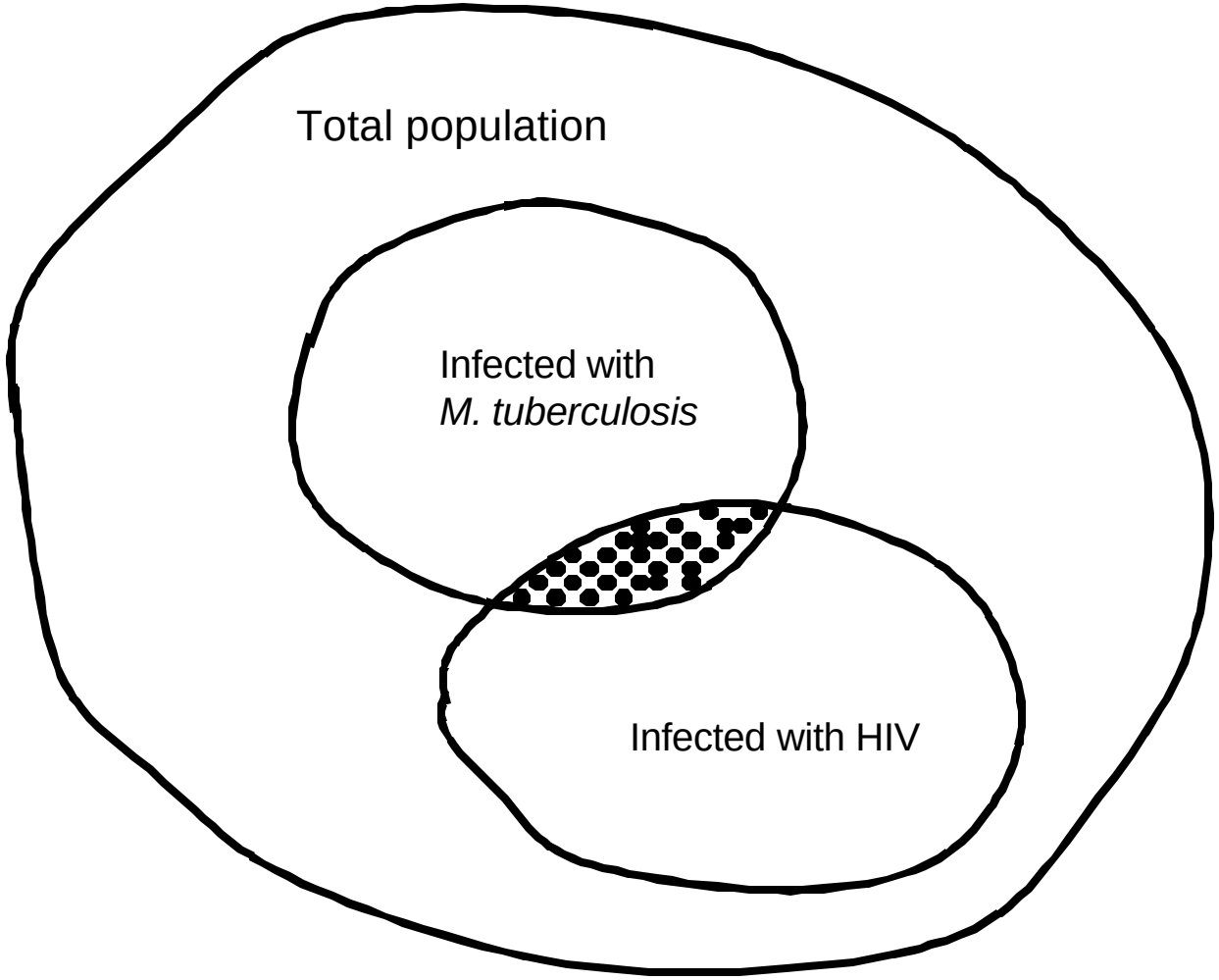
Tuberculosis among AIDS Patients, by Race / Ethnicity, Florida, United States, 1981 - 1986



Rieder HL, et al. Arch Intern Med 1989;149:1268-73

Figures accompanying monograph: Figure 93
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Determinants for the Frequency of HIV-Associated Tuberculosis in a Community



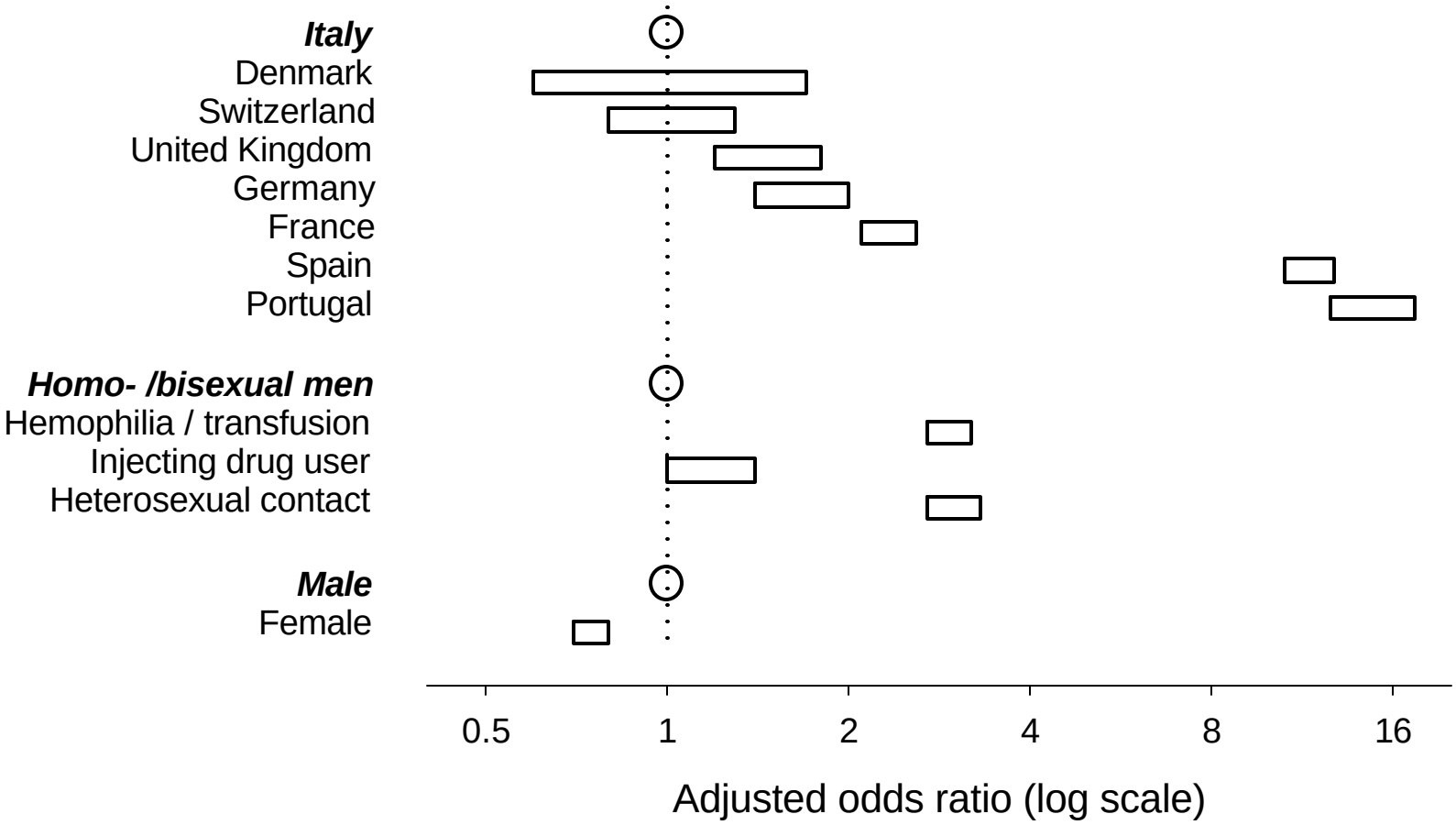
Prevalence of infection with *M. tuberculosis*

Prevalence and incidence of HIV infection

Overlap of the two respective population segments

Figures accompanying monograph: Figure 94
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

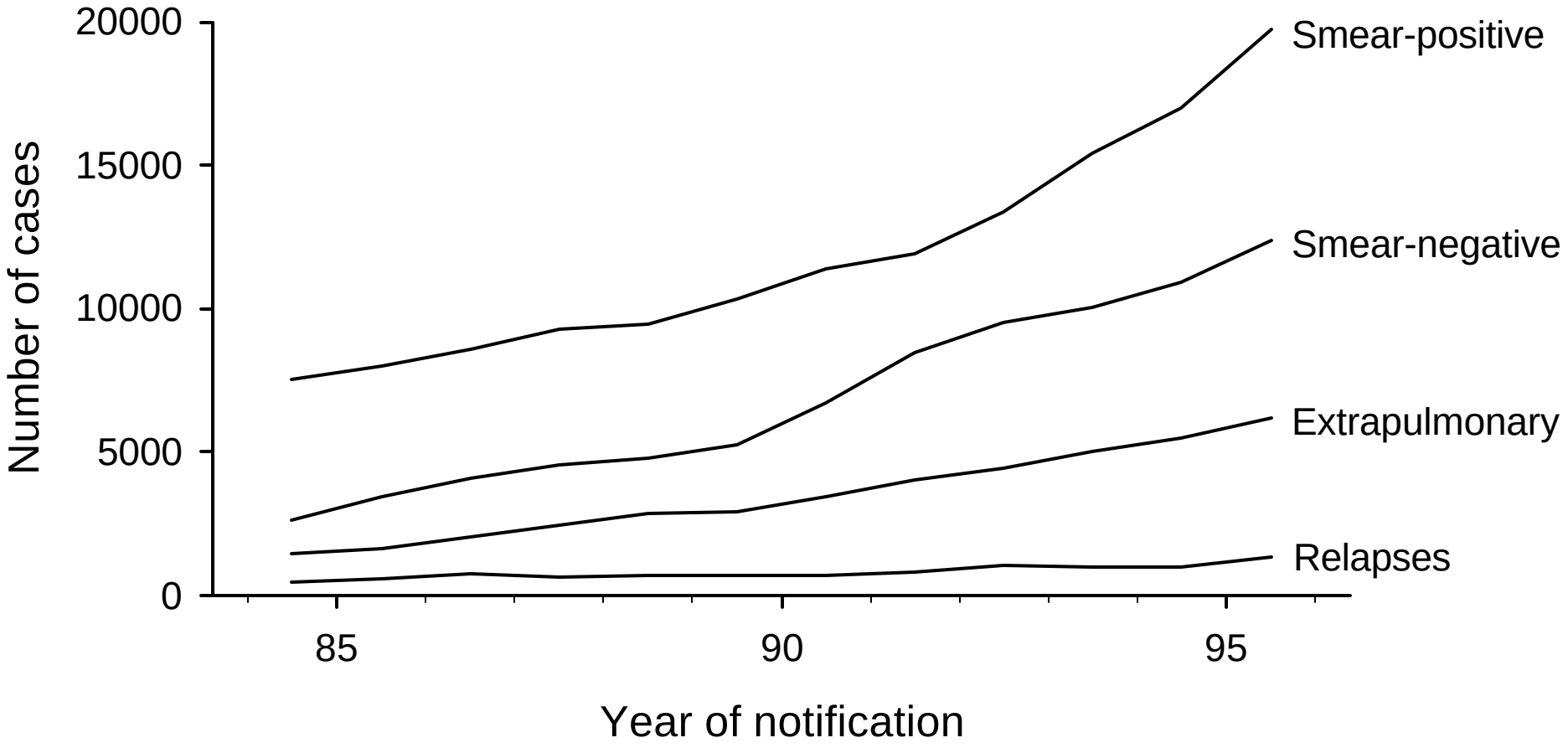
Factors Associated with Extrapulmonary Tuberculosis at AIDS Diagnosis, Selected European Countries



European Centre for the Epidemiological Monitoring of AIDS
Quart Rep 1995;(No 46):37-48

Figures accompanying monograph: Figure 95
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Notifications of Tuberculosis, by Type of Disease, Tanzania Mainland, 1984 - 1995



Tanzania NTLP / IUATLD. Progress Report 1996;No. 36

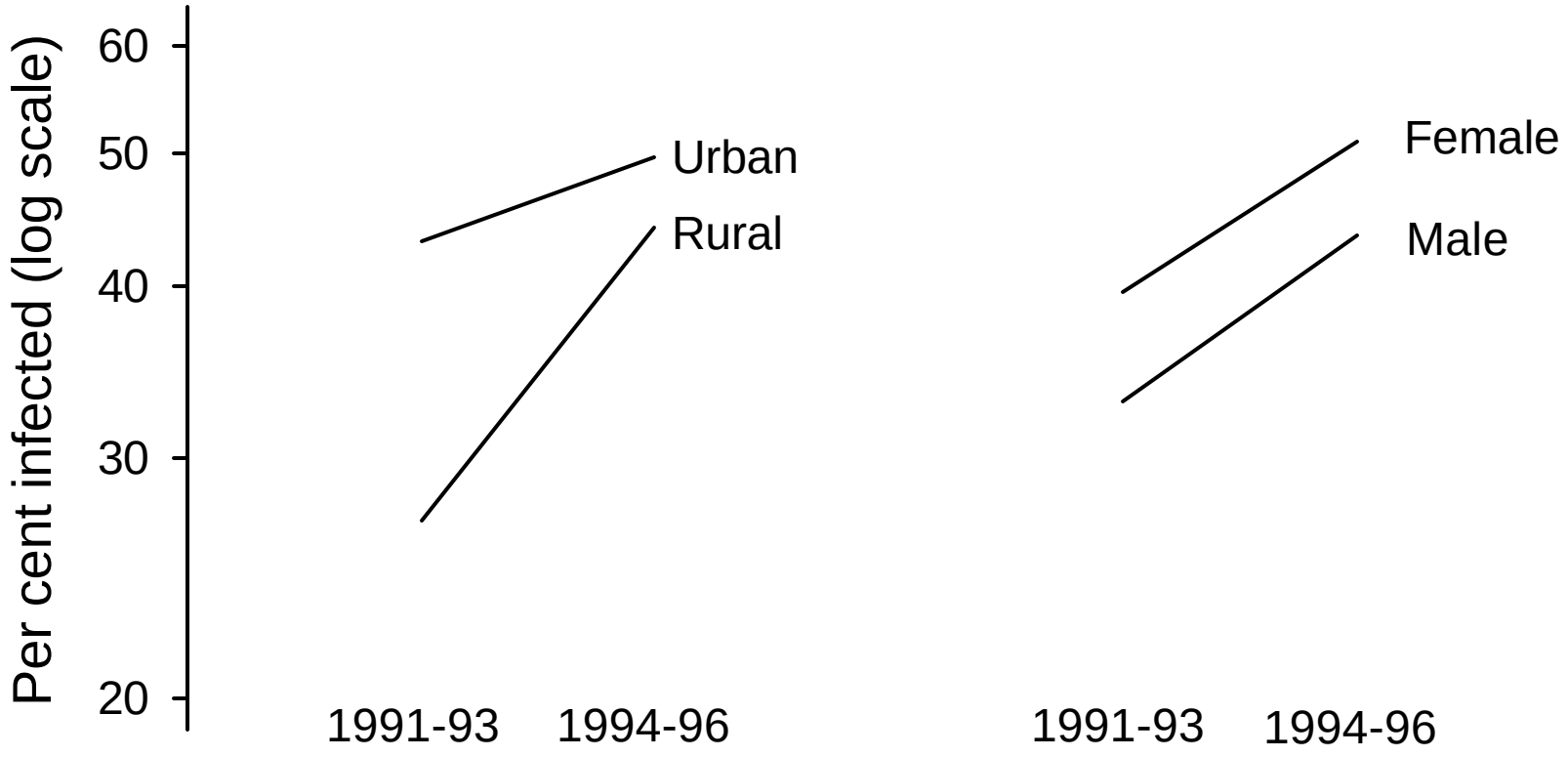
Figures accompanying monograph: Figure 96
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Notification Rates of Sputum Smear-Positive Tuberculosis, by Age, Tanzania Mainland, 1984 and 1995

Tanzania NTLP / IUATLD. Progress Report 1996;No. 36

Figures accompanying monograph: Figure 97
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

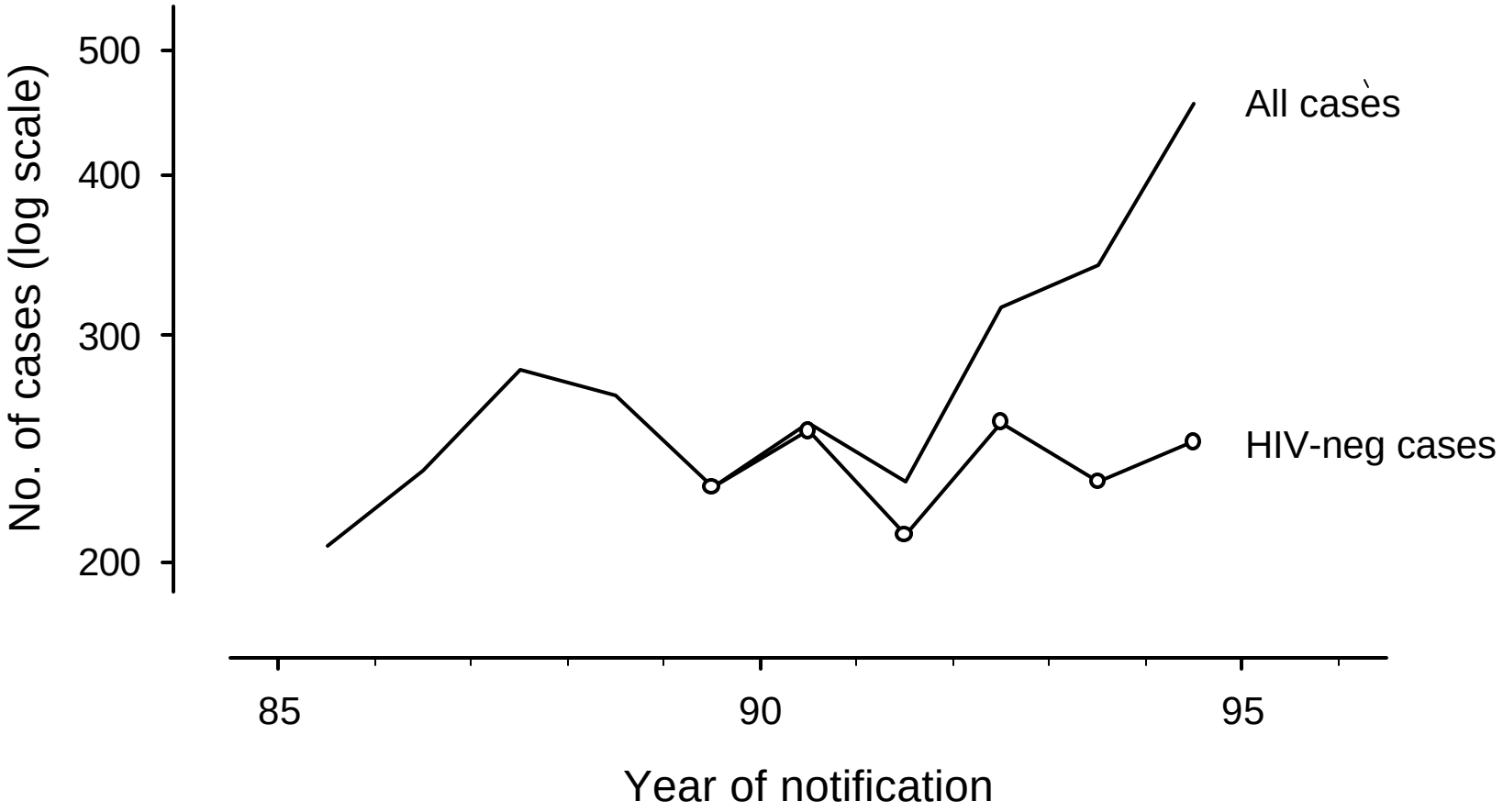
Change in HIV-Seroprevalence among Tuberculosis Patients in Tanzania, 1992 and 1995



Tanzania NTLP / WHO / IUATLD. Unpublished data 1997

Figures accompanying monograph: Figure 98
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

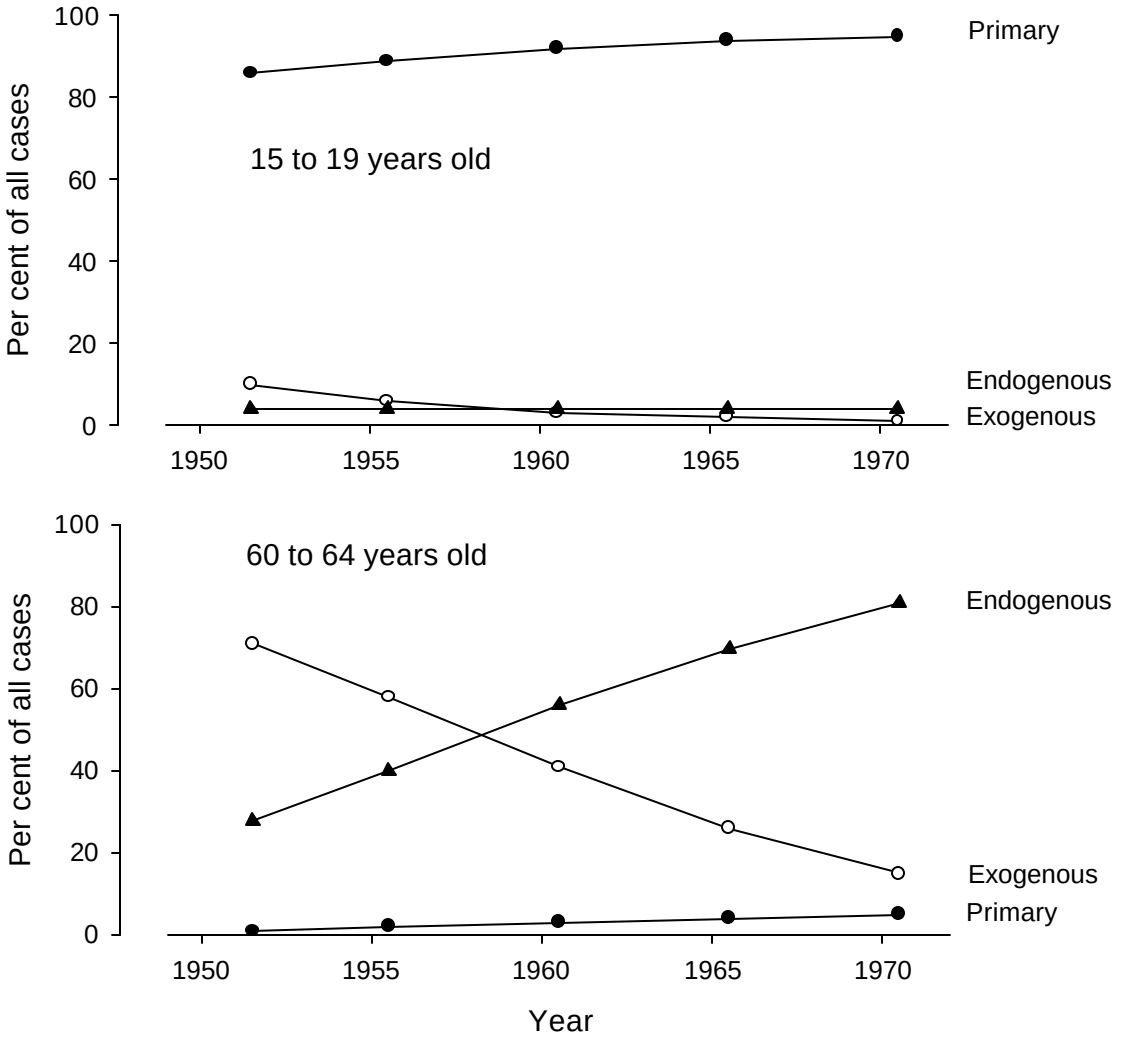
Impact of HIV Infection on Tuberculosis Notifications in Chiang Rai, Thailand, 1985 - 1994



Yanai H, et al. AIDS 1996;10:527-31

Figures accompanying monograph: Figure 99
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

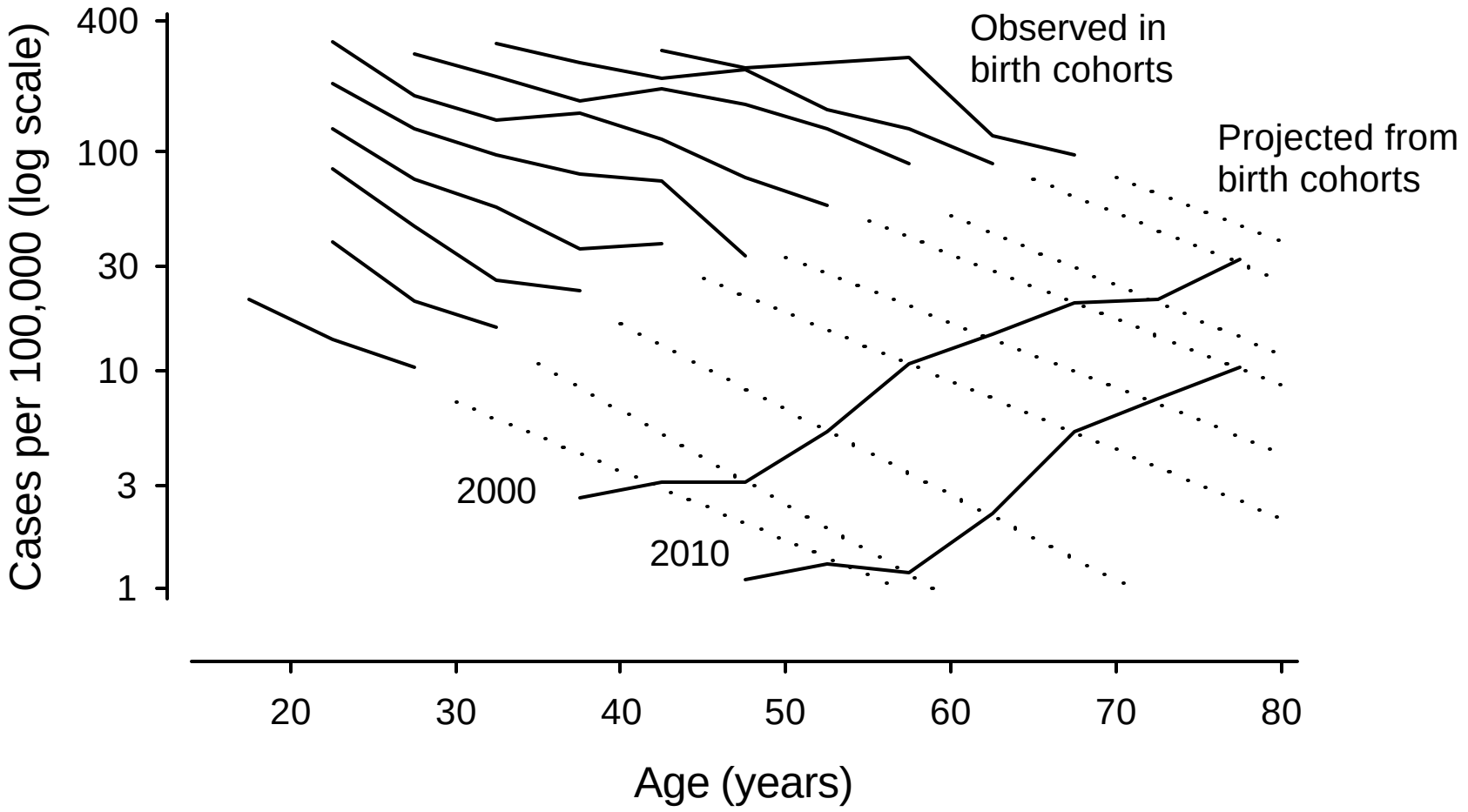
Proportion of Tuberculosis Cases Attributable to Primary Infection, Exogenous Reinfection, or Endogenous Reactivation, Among Males, by Age, Netherlands



Sutherland I, et al. Tubercle 1982;63:255-68

Figures accompanying monograph: Figure 100
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

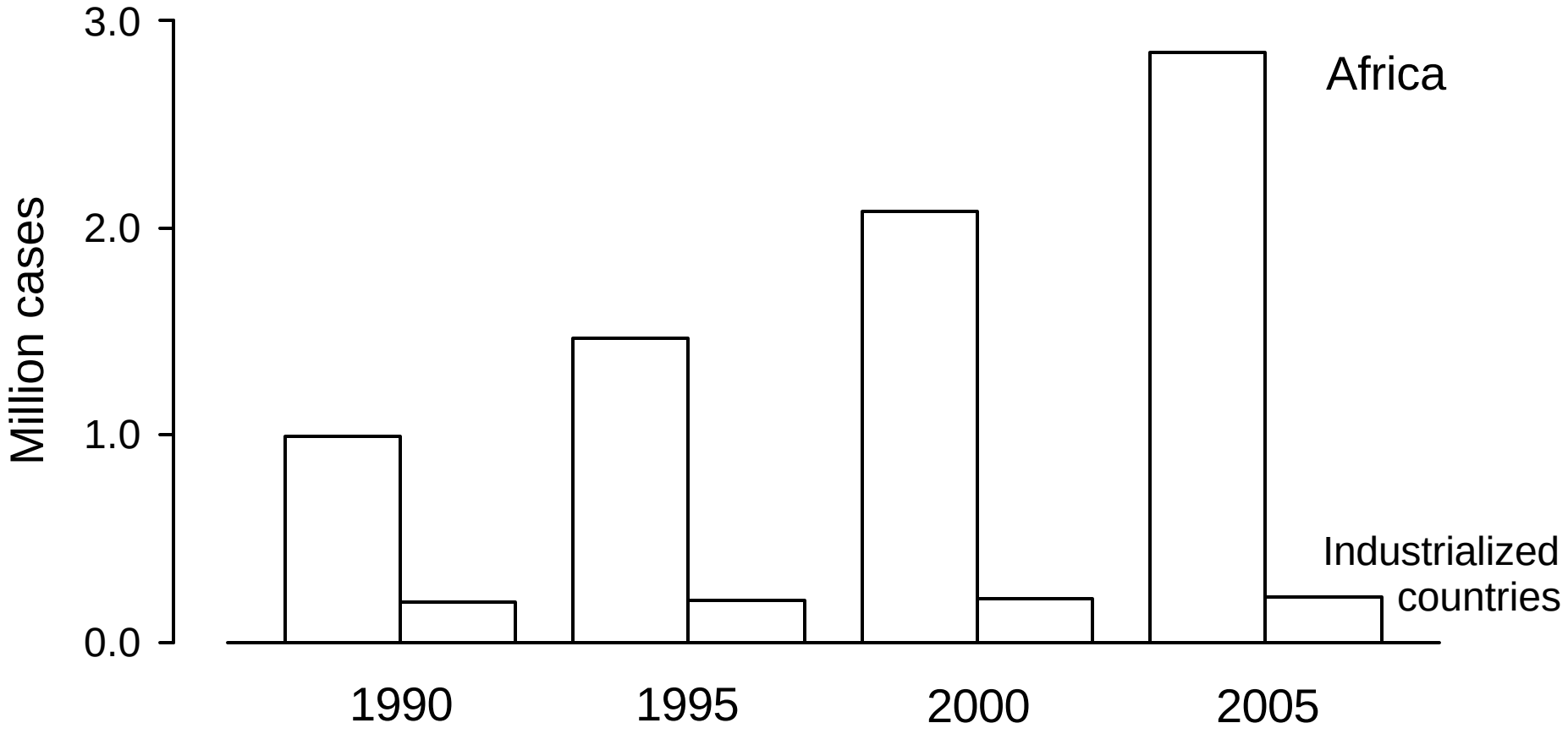
Projected Tuberculosis Incidence among Males in Finland, Years 2000 and 2010



Härö AS. Tuberc Respir Dis Yearbook 1988;18:66

Figures accompanying monograph: Figure 101
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

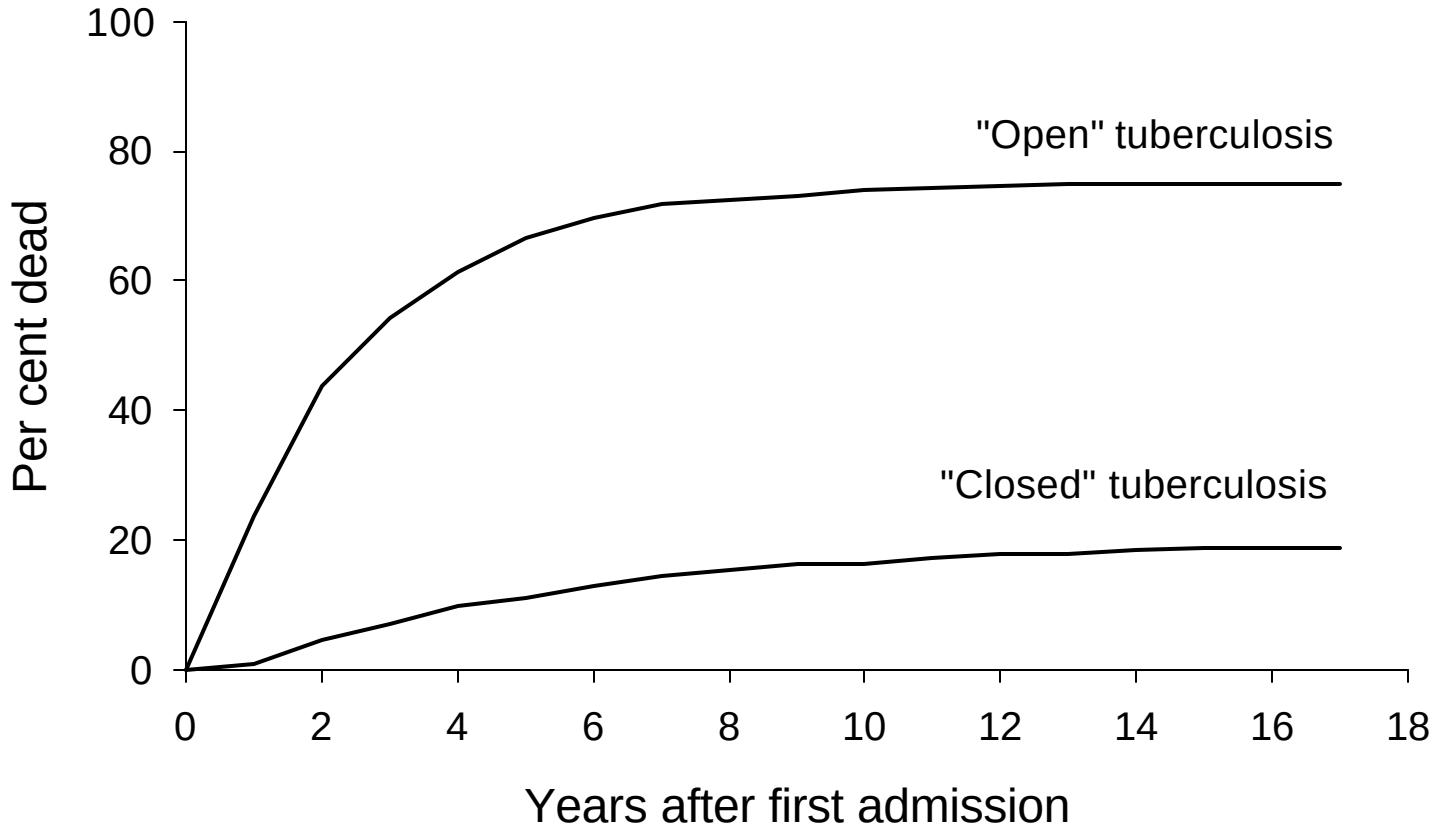
WHO Forecasts for Tuberculosis Incidence, 1990 - 2005



Dolin PJ, et al. WHO Document 1993;WHO/TB/93.173

Figures accompanying monograph: Figure 102
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

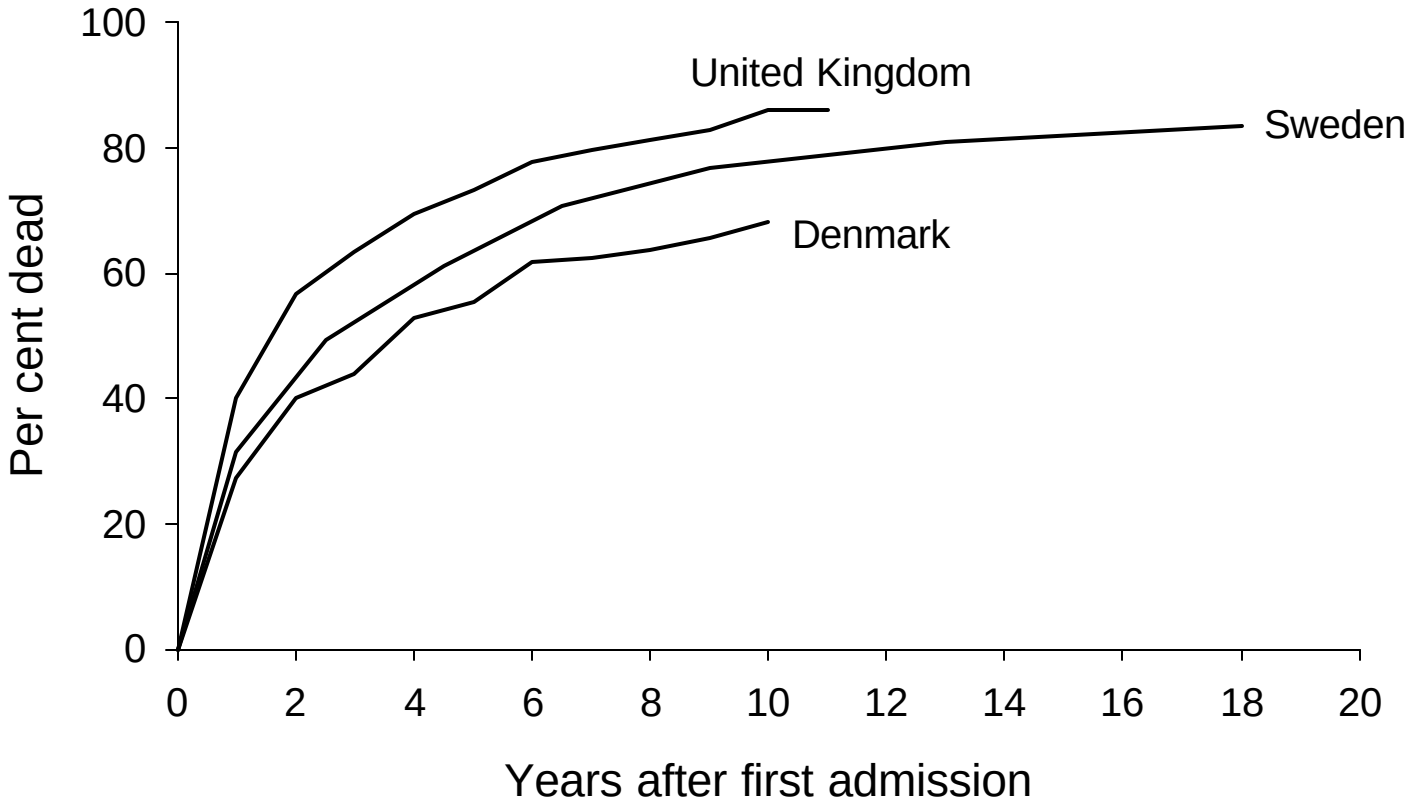
Fate of Untreated Pulmonary Tuberculosis in Sanatorium Patients, Long-Term Follow-Up, Barmelweid, Switzerland



Krebs W. Beitr Klin Tbk 1930;74:345-79

Figures accompanying monograph: Figure 103
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

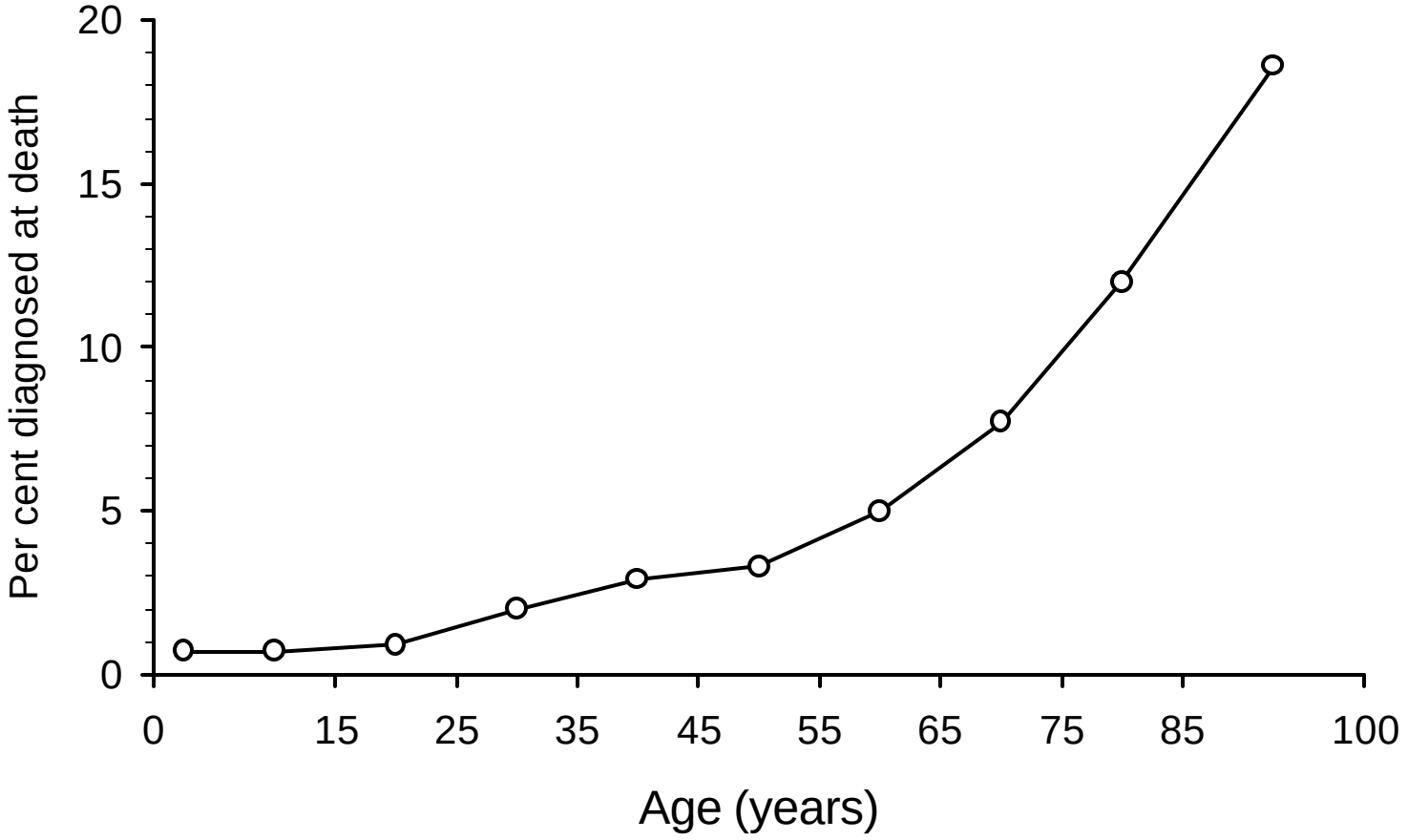
Cumulative Case Fatality from Untreated Sputum Smear-Positive Pulmonary Tuberculosis



Thompson BC. Br Med J 1943;2:721
Berg G. Acta Tuberc Scand 1939;(suppl):1-207
Buhl K, et al. Bull World Health Organ 1967;37:907-25

Figures accompanying monograph: Figure 104
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

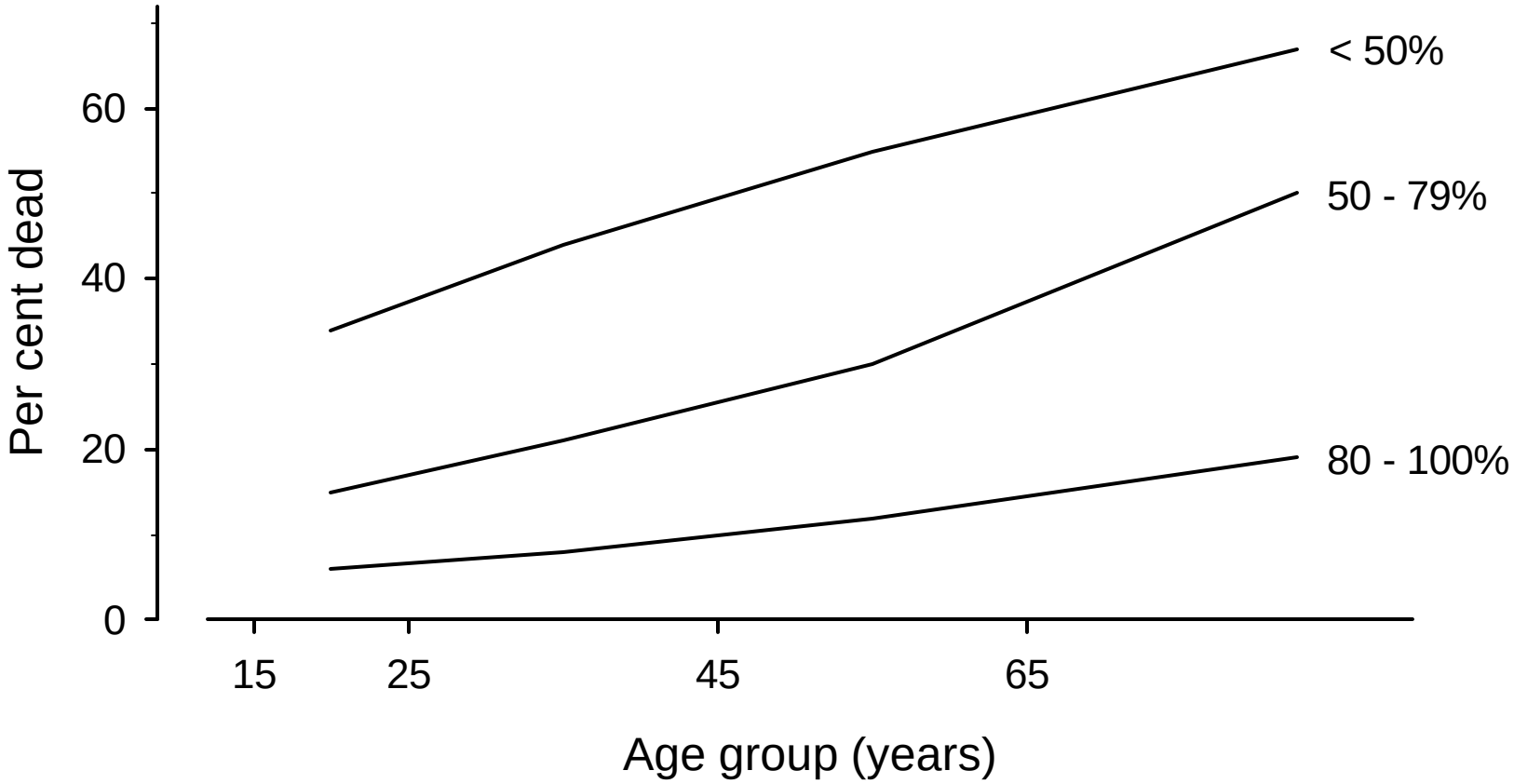
Proportion of Tuberculosis Cases Diagnosed at Death, by Age, United States, 1985 - 1988



Rieder HL, et al. Chest 1991;100:678-81

Figures accompanying monograph: Figure 105
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

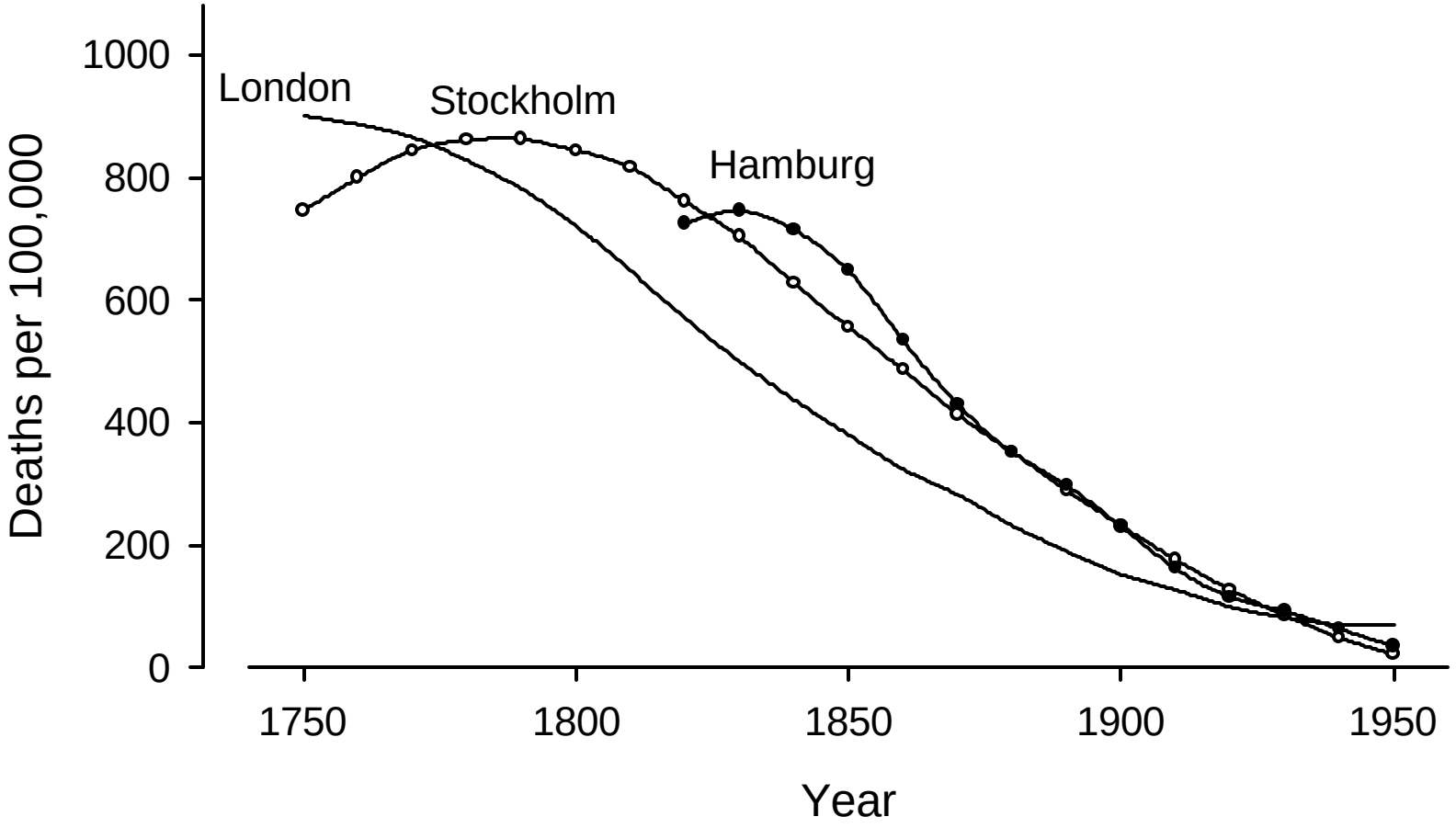
Age-Specific Frequency of Death from Pulmonary Tuberculosis by Amount of Drugs Taken, North Arcot District, India, 1986 - 1988



Datta M, et al. Tuber Lung Dis 1993;74:180-6

Figures accompanying monograph: Figure 106
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Tuberculosis Mortality in Three European Cities, Modeled From Available Data, 1750 - 1950



Grigg ERN. Am Rev Tuberc Pulm Dis 1958;78:151-72

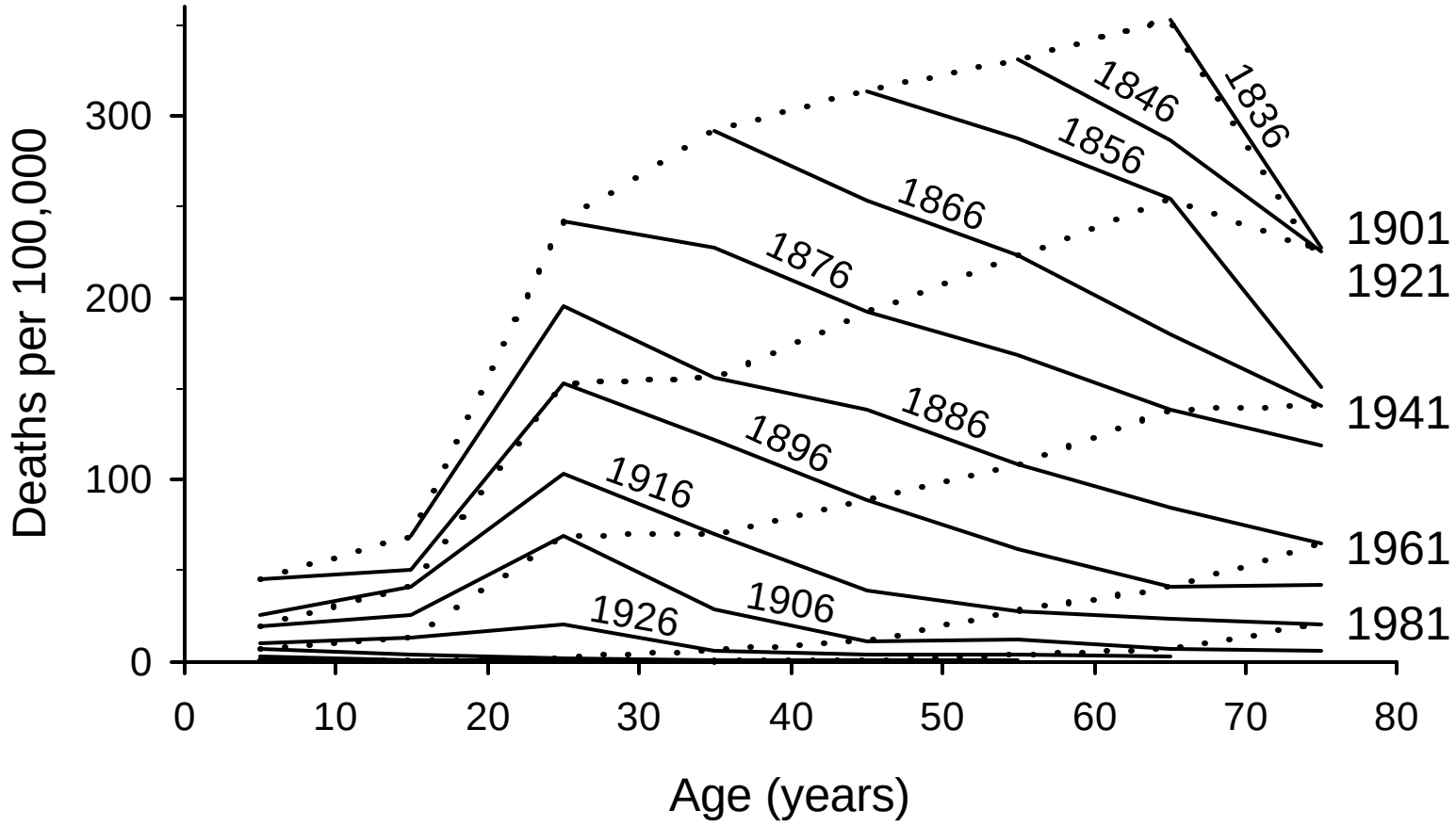
Figures accompanying monograph: Figure 107
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Tuberculosis Mortality Rates in Germany, 1892 - 1940

Redeker F. In: Handbuch der Tuberkulose (Hein J, et al, eds) 1958;1:473

Figures accompanying monograph: Figure 108
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

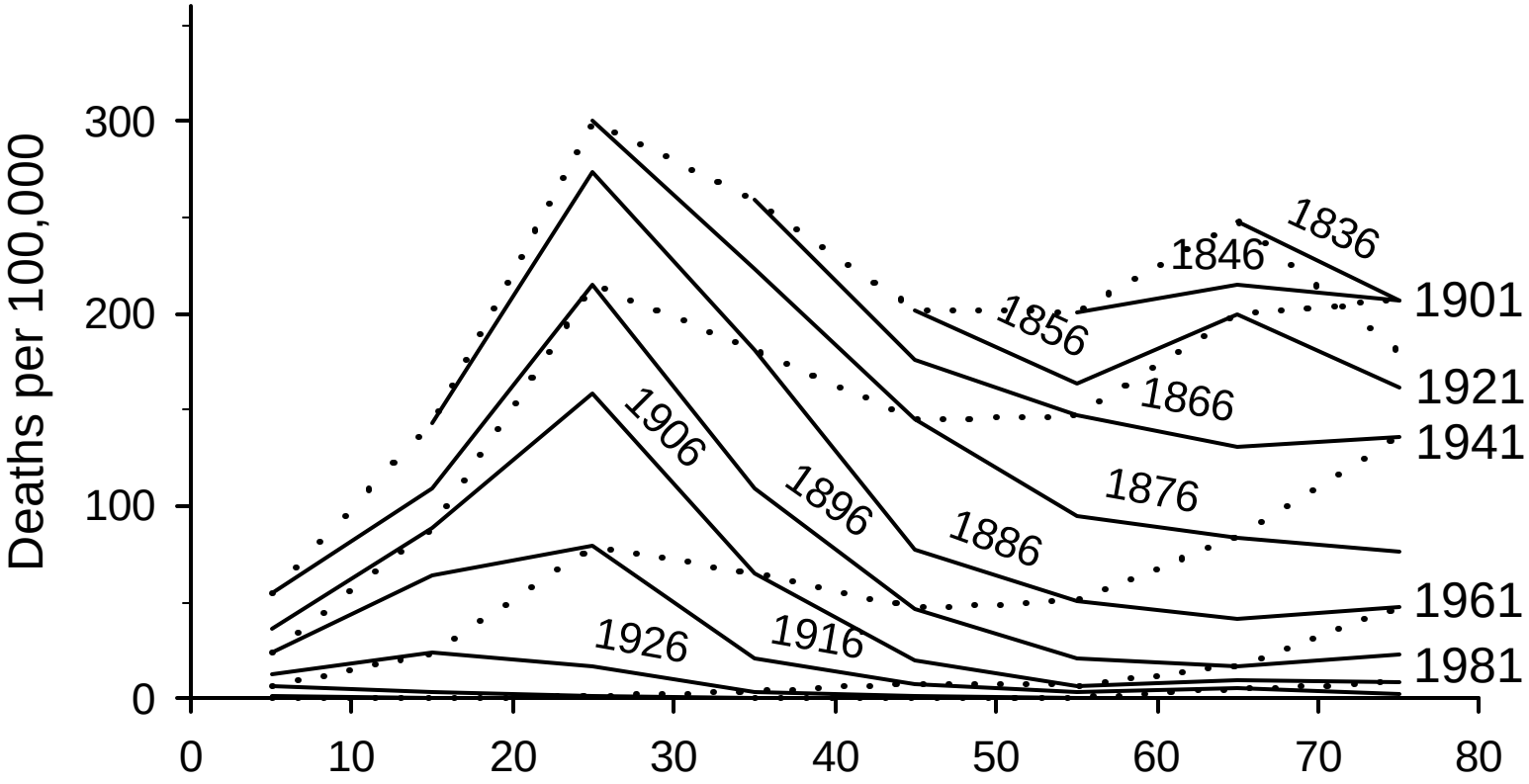
Mortality from Respiratory Tuberculosis Among Males, Cross-Sectionally and by Birth Cohort, Switzerland



Rieder HL, et al. Soz Präventivmed 1998;43:162-6

Figures accompanying monograph: Figure 109
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

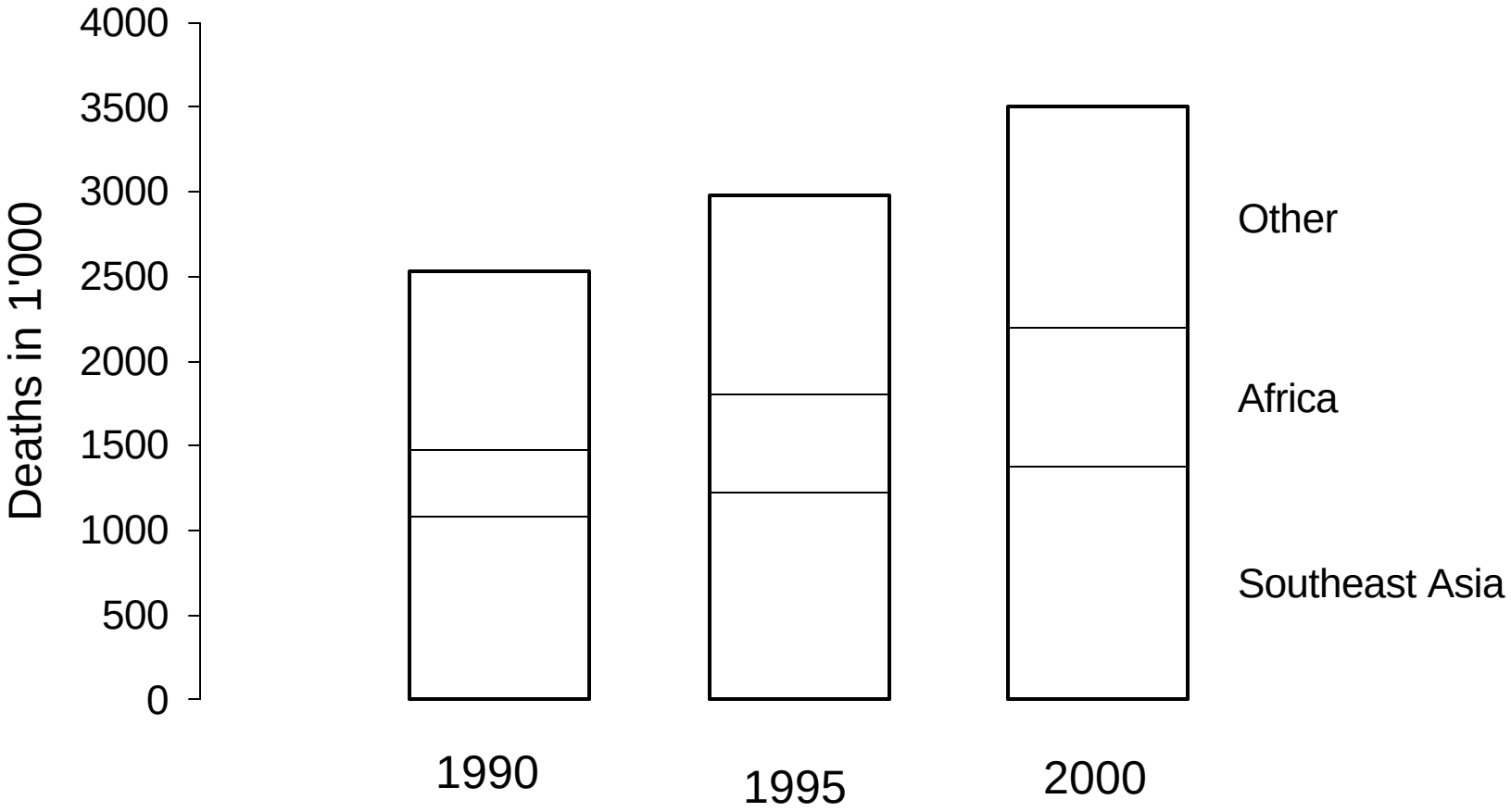
Mortality from Respiratory Tuberculosis Among Females, Cross-Sectionally and by Birth Cohort, Switzerland



Rieder HL, et al. Soz Präventivmed 1998;43:162-6

Figures accompanying monograph: Figure 110
Hans L. Rieder. Epidemiologic basis of tuberculosis control. Paris: International Union Against Tuberculosis and Lung Disease, 1999

Estimated Number of Tuberculosis Deaths by Region, for the Years 1990 - 2000



Dolin PJ, et al. WHO Doc WHO/TB/93.173