

Table 2.2 Case-control studies of workers exposed to mineral oils and scrotal cancer

Reference and study location	Organ site (ICD code)	Characteristics of cases	Characteristics of controls	Exposure assessment	Exposure categories	Number of exposed cases	Relative risk (95% CI)*	Adjustment for potential confounders	Comments
Roush et al. (1982) USA	Scrotal cancer (squamous cell)	45 cases diagnosed in men ages, age 37-82, identified from the Connecticut cancer registry	102 matched deceased controls from death certificates; 33 matched living controls from motor vehicle registry	Occupation from registry, death certificate	Exposure to cutting oil	11	4.9 (1.8-15.9)	Age at death, year of death, number of jobs listed	
					Exposure to cutting oil plus machinists and machine operators	26	10.5 (4.0-36.9)		