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Cancer prevalence in men and women with schizophrenia

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Abstract

The aim of this cross–sectional study was to compare cancer prevalence rates among patients with schizophrenia to those of the non-schizophrenia population. The study population included members of Clalit Health Services aged 25 to 74 years and all data was taken from patients' electronic health records. All-type cancer prevalence rates were calculated for both schizophrenia and non-schizophrenia populations across three age groups and gender. Age-adjusted rates of all-type cancer and of specified cancers were calculated for both populations. Of the 2,060,314 members who were included in the study, 32,748 had a diagnosis of schizophrenia. Cancer prevalence rates in women with and without schizophrenia were 491 per 10,000 and 439 per 10,000, respectively; in men, cancer prevalence rates were 226 per 10,000 and 296 per 10,000, respectively. The age-adjusted prevalence rate of all-type cancer

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