

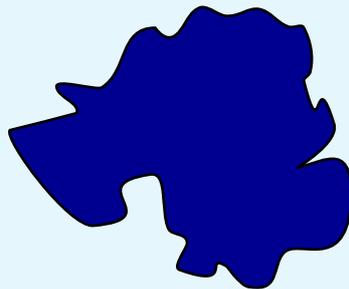
Social Deprivation

How is it related to cancer?

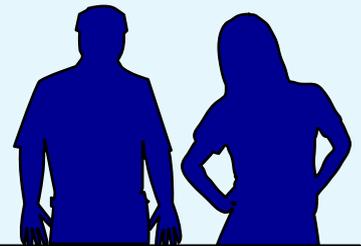
Social deprivation is a measure of a person's ability to access things like healthy food, quality housing, education, healthcare, fuel, and clothing. A deprivation index based upon the income domain of the multiple deprivation measure is used. The population of Northern Ireland is divided into five deprivation 'quintiles' based on area of residence.



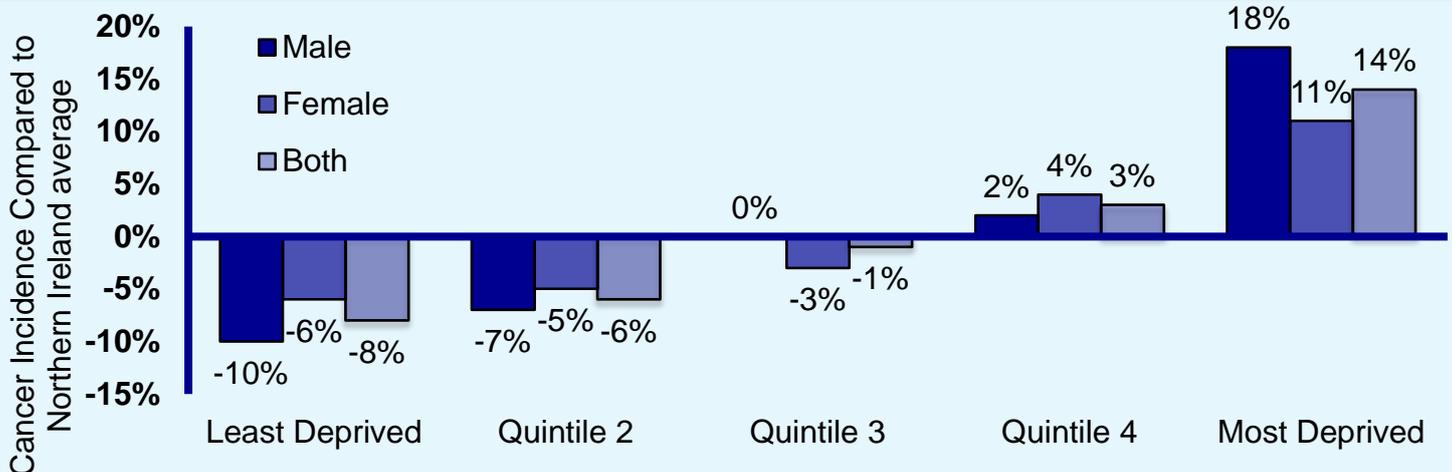
Cancer incidence is 8% below NI average in the least deprived communities



Some geographic variation in cancer incidence is due to a relationship between cancer and socioeconomic deprivation



Cancer incidence is 14% above NI average in the most deprived communities



+41%

Incidence of cervical cancer is 41% above average in the most deprived communities

+70%

Incidence of lung cancer is 70% above average in the most deprived communities

+25%

Incidence of bladder cancer is 25% above average in the most deprived communities

