

GeoHealth_Postcode_Sex_AgeBand

Most_Recent_GeoHealth_Postcode_Sex_AgeBand provides the latest production date data only

Mortality, morbidity and lifestyle health factors

Definitions

SMR: The standardised mortality rate is the ratio of the expected number of deaths for sex and age band, to the expected number if they had the same age-specific rates as the standard population.

Smoke: Self-reported to clinician (not insurance related) that they smoke any tobacco

Obese: Clinically obese, for most ages a Body Mass Index (BMI) over 30

Health / Disability: Self-reported in Census

column name	type	description
pcds	varchar	Postcode PCDS: variable length (e.gif) version Blank for Northern Ireland (use Output Area as key)
production_date	date	Date of production, expressed as yyyy-mm-dd
level_smr	integer	Level the mortality_smr variable for this postcode was modelled at: 1=household, 2 = postcode, 3 = OA, 4 = LSOA
level_smoke	integer	Level the prop_smoke variable for this postcode was modelled at
level_obese	integer	Level the prop_obese variable for this postcode was modelled at
level_other	integer	Level the other variables for this postcode were modelled at
sex	varchar	Sex at birth, "m" or "f"
age_band	varchar	"18-24","25-29","30-34","35-39","40-44","45-49","50-54","55-59","60-64","65-69","70-74","75-79","80-84","85plus"
mortality_smr	decimal	Standardised Mortality Ratio (1 = population mortality rate for sex and age)
prop_smoke	decimal	Proportion who smoke
prop_obese	decimal	Proportion who are clinically obese
very_good_health	decimal	Proportion of population reporting being in very good health
good_health	decimal	Proportion of population reporting being in good health
fair_health	decimal	Proportion of population reporting being in fair health
bad_health	decimal	Proportion of population reporting being in bad health
very_bad_health	decimal	Proportion of population reporting being in very bad health
rate_from_good_health	decimal	Annual rate of movement from Good or Very Good health to Fair Health or worse
rate_to_bad_health	decimal	Annual rate of movement from at least Fair health to Bad or Very Bad health
lot_disabled	decimal	Proportion of population reporting being a lot limited of disability
little_disabled	decimal	Proportion of population reporting being a little limited of disability
not_disabled	decimal	Proportion of population reporting being not limited of disability
rate_from_not_disabled	decimal	Annual rate of movement from Not Limited or a Little Limited by disability to a Lot Limited
rate_to_lot_disabled	decimal	Annual rate of movement from Not Limited by disability to either a Little or a Lot Limited
output_area	varchar	Latest Census Output Area (currently 2011)

Source: Modelled data ONS death and population, Office for Health Improvements and Disparities smoking and obesity, Census

Predictor data More Metrics OA and Postcode Predictor sets, plus other data derived from ONS and other Government agencies

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Update schedule: Postcode keys 1/4ly
Model Annual

Version: v2.0 Northern Ireland postcodes blank and output_area added.