

**Statistical Significance Key**

- 1 England average outside of CI range (low)
- 2 England average inside of CI range
- 3 England average outside of CI range (high)
- 4 Not assessed

Indicator	Area	Sex	Unit	Period	IOM	Lower CI (95%)	Upper CI (95%)	Sig Key	Period	England Average	Lower CI (95%)	Upper CI (95%)
<b>Premature Mortality</b>												
Excess under 75 mortality rate in adults with severe mental illness (SMI)	Severe mental illness	Persons	%	2018 - 20	Unavailable	Unavailable	Unavailable	4	2018 - 20	389.9	386.7	393.1
Premature mortality in adults with severe mental illness (SMI)	Severe mental illness	Persons	per 100,000	2018 - 20	Unavailable	Unavailable	Unavailable	4	2018 - 20	103.6	103.0	104.2
Under 75 mortality rate for deaths due to COVID-19 (Female)	COVID-19	Female	per 100,000	2021	11.2	5.3	20.6	1	2021	30.9	30.2	31.6
Under 75 mortality rate for deaths due to COVID-19 (Male)	COVID-19	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	54.1	53.2	55.1
Under 75 mortality rate for deaths due to COVID-19 (Persons)	COVID-19	Persons	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	42.2	41.6	42.7
Under 75 mortality rate for deaths involving COVID-19 (Female)	COVID-19	Female	per 100,000	2021	15.9	8.6	26.6	1	2021	35.3	34.6	36.1
Under 75 mortality rate for deaths involving COVID-19 (Male)	COVID-19	Male	per 100,000	2021	27.3	14.1	47.8	1	2021	61.5	60.5	62.5
Under 75 mortality rate for deaths involving COVID-19 (Persons)	COVID-19	Persons	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	48.0	47.4	48.6
Under 75 mortality rate from all cardiovascular diseases (Female)	Cardiovascular disease	Female	per 100,000	2021	45.4	27.6	70.3	2	2021	46.1	45.3	47.0
Under 75 mortality rate from all cardiovascular diseases (Male)	Cardiovascular disease	Male	per 100,000	2021	107.5	78.6	143.5	2	2021	107.7	106.4	109.0
Under 75 mortality rate from all cardiovascular diseases (Persons)	Cardiovascular disease	Persons	per 100,000	2021	76.2	58.9	97.1	2	2021	76.0	75.3	76.8
Under 75 mortality rate from all causes (Female)	All causes	Female	per 100,000	2021	287.6	239.1	342.9	2	2021	283.4	281.4	285.5
Under 75 mortality rate from all causes (Male)	All causes	Male	per 100,000	2021	400.1	341.7	465.5	2	2021	448.0	445.4	450.7
Under 75 mortality rate from all causes (Persons)	All causes	Persons	per 100,000	2021	344.0	305.6	385.8	2	2021	363.4	361.8	365.1
Under 75 mortality rate from breast cancer (Female)	Breast cancer	Female	per 100,000	2021	25.0	12.5	44.9	2	2021	18.1	17.6	18.6
Under 75 mortality rate from cancer (Female)	Cancer	Female	per 100,000	2021	135.4	103.2	174.5	2	2021	110.1	108.8	111.4
Under 75 mortality rate from cancer (Male)	Cancer	Male	per 100,000	2021	121.2	90.4	159.1	2	2021	133.8	132.4	135.3
Under 75 mortality rate from cancer (Persons)	Cancer	Persons	per 100,000	2021	128.4	105.7	154.6	2	2021	121.5	120.6	122.5
Under 75 mortality rate from colorectal cancer (Female)	Colorectal cancer	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	9.4	9.0	9.8
Under 75 mortality rate from colorectal cancer (Male)	Colorectal cancer	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	14.2	13.7	14.7
Under 75 mortality rate from colorectal cancer (Persons)	Colorectal cancer	Persons	per 100,000	2021	13.1	6.5	23.6	2	2021	11.7	11.4	12.0
Under 75 mortality rate from heart disease (Female)	Heart disease	Female	per 100,000	2021	44.2	12.3	44.2	2	2021	19.0	18.4	19.5
Under 75 mortality rate from heart disease (Male)	Heart disease	Male	per 100,000	2021	68.3	45.6	98.1	2	2021	63.8	62.8	64.8
Under 75 mortality rate from heart disease (Persons)	Heart disease	Persons	per 100,000	2021	46.3	33.0	63.1	2	2021	40.7	40.2	41.3
Under 75 mortality rate from injuries (Female)	Injuries	Female	per 100,000	2019 - 21	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2018 - 20	8.6	8.4	8.8
Under 75 mortality rate from injuries (Male)	Injuries	Male	per 100,000	2019 - 21	20.9	13.4	31.0	2	2018 - 20	20.3	20.0	20.7
Under 75 mortality rate from injuries (Persons)	Injuries	Persons	per 100,000	2019 - 21	14.1	9.7	19.7	2	2018 - 20	14.4	14.2	14.6
Under 75 mortality rate from liver disease (Female)	Liver disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	15.5	15.0	16.0
Under 75 mortality rate from liver disease (Male)	Liver disease	Male	per 100,000	2021	24.0	11.4	44.3	2	2021	27.2	26.6	27.9
Under 75 mortality rate from liver disease (Persons)	Liver disease	Persons	per 100,000	2021	16.9	9.2	28.5	2	2021	21.2	20.8	21.6
Under 75 mortality rate from lung cancer (Female)	Lung cancer	Female	per 100,000	2021	28.9	15.3	49.4	2	2021	23.5	22.9	24.1
Under 75 mortality rate from lung cancer (Male)	Lung cancer	Male	per 100,000	2021	22.5	10.8	41.5	2	2021	28.7	28.0	29.4
Under 75 mortality rate from lung cancer (Persons)	Lung cancer	Persons	per 100,000	2021	25.7	16.2	38.5	2	2021	26.0	25.6	26.5
Under 75 mortality rate from respiratory disease (Female)	Respiratory disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	22.5	21.9	23.1
Under 75 mortality rate from respiratory disease (Male)	Respiratory disease	Male	per 100,000	2021	49.8	30.8	76.2	2	2021	30.8	30.1	31.5
Under 75 mortality rate from respiratory disease (Persons)	Respiratory disease	Persons	per 100,000	2021	33.0	21.9	47.8	2	2021	26.5	26.1	27.0
Under 75 mortality rate from stroke (Female)	Stroke	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	10.5	10.1	10.9
Under 75 mortality rate from stroke (Male)	Stroke	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	15.0	14.5	15.5
Under 75 mortality rate from stroke (Persons)	Stroke	Persons	per 100,000	2021	13.4	6.9	23.4	2	2021	12.7	12.4	13.0

**Leading Cause of Death**

Mortality rate from all causes, all ages (Persons)	All causes	Persons	per 100,000	2021	941.2	880.2	1,005.4	1	2021	1,008.1	1,005.4	1,010.8
Mortality rate from all causes, all ages (Male)	All causes	Male	per 100,000	2021	1,132.6	1,030.9	1,241.5	2	2021	1,190.1	1,185.6	1,194.6
Mortality rate from all causes, all ages (Female)	All causes	Female	per 100,000	2021	774.6	701.5	853.2	1	2021	860.0	856.7	863.3
Mortality rate for deaths due to COVID-19, all ages (Persons)	COVID-19	Persons	per 100,000	2021	33.3	22.8	47.0	1	2021	116.7	115.7	117.6
Mortality rate for deaths due to COVID-19, all ages (Male)	COVID-19	Male	per 100,000	2021	45.9	28.3	70.2	1	2021	148.7	147.1	150.3
Mortality rate for deaths due to COVID-19, all ages (Female)	COVID-19	Female	per 100,000	2021	19.0	9.4	34.0	1	2021	91.8	90.8	92.9
Mortality rate for deaths involving COVID-19, all ages (Persons)	COVID-19	Persons	per 100,000	2021	41.9	29.9	57.1	1	2021	134.5	133.5	135.5
Mortality rate for deaths involving COVID-19, all ages (Male)	COVID-19	Male	per 100,000	2021	54.5	35.2	80.5	1	2021	170.8	169.1	172.5
Mortality rate for deaths involving COVID-19, all ages (Female)	COVID-19	Female	per 100,000	2021	26.1	14.5	43.1	1	2021	106.4	105.3	107.6
Mortality rate from cancer, all ages (Persons)	Cancer	Persons	per 100,000	2021	247.5	216.9	281.3	2	2021	248.3	247.0	249.6
Mortality rate from cancer, all ages (Male)	Cancer	Male	per 100,000	2021	276.4	228.6	331.1	2	2021	298.3	296.1	300.5
Mortality rate from cancer, all ages (Female)	Cancer	Female	per 100,000	2021	225.5	186.2	270.7	2	2021	211.5	209.9	213.2
Mortality rate from lung cancer, all ages (Persons)	Lung cancer	Persons	per 100,000	2021	46.6	33.9	62.3	2	2021	48.5	47.9	49.1
Mortality rate from lung cancer, all ages (Male)	Lung cancer	Male	per 100,000	2021	50.9	32.2	76.4	2	2021	56.2	55.3	57.2
Mortality rate from lung cancer, all ages (Female)	Lung cancer	Female	per 100,000	2021	43.5	27.2	65.9	2	2021	42.4	41.7	43.2
Mortality rate from breast cancer, all ages (Female)	Breast cancer	Female	per 100,000	2021	30.3	16.9	50.1	2	2021	30.3	29.7	31.0
Mortality rate from colorectal cancer, all ages (Persons)	Colorectal cancer	Persons	per 100,000	2021	31.1	20.8	44.6	2	2021	25.4	25.0	25.9
Mortality rate from colorectal cancer, all ages (Male)	Colorectal cancer	Male	per 100,000	2021	46.2	27.5	72.6	2	2021	31.3	30.6	32.0

Indicator	Area	Sex	Unit	Period	IOM	Lower CI (95%)	Upper CI (95%)	Sig Key	Period	England Average	Lower CI (95%)	Upper CI (95%)
<b>Leading Cause of Death</b>												
Mortality rate from colorectal cancer, all ages (Female)	Colorectal cancer	Female	per 100,000	2021	19.2	9.1	35.3	2	2021	20.8	20.2	21.3
Mortality rate from all cardiovascular diseases, all ages (Persons)	Cardiovascular disease	Persons	per 100,000	2021	238.5	208.4	271.7	2	2021	230.4	229.2	231.7
Mortality rate from all cardiovascular diseases, all ages (Male)	Cardiovascular disease	Male	per 100,000	2021	307.9	256.3	366.7	2	2021	289.5	287.3	291.7
Mortality rate from all cardiovascular diseases, all ages (Female)	Cardiovascular disease	Female	per 100,000	2021	175.7	142.3	214.6	2	2021	181.1	179.6	182.6
Mortality rate from heart disease, all ages (Persons)	Heart disease	Persons	per 100,000	2021	104.1	84.6	126.8	2	2021	97.0	96.2	97.8
Mortality rate from heart disease, all ages (Male)	Heart disease	Male	per 100,000	2021	165.8	129.4	209.1	2	2021	144.1	142.6	145.7
Mortality rate from heart disease, all ages (Female)	Heart disease	Female	per 100,000	2021	50.9	33.4	74.2	2	2021	58.8	57.9	59.7
Mortality rate from stroke, all ages (Persons)	Stroke	Persons	per 100,000	2021	53.9	40.1	70.9	2	2021	49.8	49.2	50.4
Mortality rate from stroke, all ages (Male)	Stroke	Male	per 100,000	2021	67.2	43.3	99.1	2	2021	52.4	51.4	53.3
Mortality rate from stroke, all ages (Female)	Stroke	Female	per 100,000	2021	44.4	28.7	65.6	2	2021	47.2	46.4	47.9
Mortality rate from dementia and Alzheimer's disease, all ages (Persons)	Dementia and Alzheimer's disease	Persons	per 100,000	2021	92.6	74.1	114.2	2	2021	106.3	105.4	107.1
Mortality rate from dementia and Alzheimer's disease, all ages (Male)	Dementia and Alzheimer's disease	Male	per 100,000	2021	91.7	63.8	127.5	2	2021	92.8	91.5	94.1
Mortality rate from dementia and Alzheimer's disease, all ages (Female)	Dementia and Alzheimer's disease	Female	per 100,000	2021	88.2	65.6	116.0	2	2021	113.8	112.7	115.0
Mortality rate from liver disease, all ages (Persons)	Liver disease	Persons	per 100,000	2021	23.9	14.9	36.2	2	2021	27.1	26.7	27.5
Mortality rate from liver disease, all ages (Male)	Liver disease	Male	per 100,000	2021	33.6	18.7	55.5	2	2021	34.8	34.1	35.5
Mortality rate from liver disease, all ages (Female)	Liver disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	20.2	19.7	20.8
Mortality rate from respiratory disease, all ages (Persons)	Respiratory disease	Persons	per 100,000	2021	116.3	95.5	140.3	3	2021	93.8	93.0	94.6
Mortality rate from respiratory disease, all ages (Male)	Respiratory disease	Male	per 100,000	2021	158.6	121.2	203.7	3	2021	115.4	114.0	116.8
Mortality rate from respiratory disease, all ages (Female)	Respiratory disease	Female	per 100,000	2021	83.5	61.0	111.5	2	2021	78.7	77.8	79.7
Mortality rate from chronic obstructive pulmonary disease, all ages (Persons)	COPD	Persons	per 100,000	2021	41.5	29.5	56.8	2	2021	39.8	39.3	40.3
Mortality rate from chronic obstructive pulmonary disease, all ages (Male)	COPD	Male	per 100,000	2021	49.7	29.9	77.4	2	2021	47.3	46.4	48.2
Mortality rate from chronic obstructive pulmonary disease, all ages (Female)	COPD	Female	per 100,000	2021	36.4	21.8	56.9	2	2021	34.5	33.8	35.2
Mortality rate from a range of specified communicable diseases, including influenza (Persons)	Communicable disease	Persons	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	9.4	9.1	9.7
Mortality rate from a range of specified communicable diseases, including influenza (Male)	Communicable disease	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	9.9	9.5	10.3
Mortality rate from a range of specified communicable diseases, including influenza (Female)	Communicable disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	8.9	8.6	9.3
<b>Preventable Mortality</b>												
Under 75 mortality rate from causes considered preventable (Persons)	All causes	Persons	per 100,000	2021	129.6	106.3	156.4	1	2021	183.2	182.0	184.4
Under 75 mortality rate from causes considered preventable (Male)	All causes	Male	per 100,000	2021	173.6	135.6	218.8	1	2021	241.8	239.8	243.8
Under 75 mortality rate from causes considered preventable (Female)	All causes	Female	per 100,000	2021	85.9	60.3	118.6	1	2021	127.6	126.2	129.0
Under 75 mortality rate from cancer considered preventable (Persons)	Cancer	Persons	per 100,000	2021	55.1	40.7	72.9	2	2021	50.1	49.5	50.8
Under 75 mortality rate from cancer considered preventable (Male)	Cancer	Male	per 100,000	2021	61.4	40.4	89.4	2	2021	63.0	62.0	64.0
Under 75 mortality rate from cancer considered preventable (Female)	Cancer	Female	per 100,000	2021	49.0	30.7	74.3	2	2021	38.1	37.3	38.8
Under 75 mortality rate from cardiovascular diseases considered preventable (Persons)	Cardiovascular disease	Persons	per 100,000	2021	31.4	20.8	45.6	2	2021	30.2	29.7	30.7
Under 75 mortality rate from cardiovascular diseases considered preventable (Male)	Cardiovascular disease	Male	per 100,000	2021	46.4	28.3	71.8	2	2021	44.1	43.3	45.0
Under 75 mortality rate from cardiovascular diseases considered preventable (Female)	Cardiovascular disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	17.0	16.5	17.5
Under 75 mortality rate from liver disease considered preventable (Persons)	Liver disease	Persons	per 100,000	2021	13.5	6.7	24.2	2	2021	18.9	18.5	19.3
Under 75 mortality rate from liver disease considered preventable (Male)	Liver disease	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	24.8	24.2	25.4
Under 75 mortality rate from liver disease considered preventable (Female)	Liver disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	13.3	12.9	13.8
Under 75 mortality rate from respiratory disease considered preventable (Persons)	Respiratory disease	Persons	per 100,000	2021	16.3	8.9	27.4	2	2021	15.6	15.3	16.0
Under 75 mortality rate from respiratory disease considered preventable (Male)	Respiratory disease	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	17.3	16.8	17.9
Under 75 mortality rate from respiratory disease considered preventable (Female)	Respiratory disease	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	14.0	13.6	14.5
<b>COVID-19 Mortality</b>												
Mortality rate for deaths due to COVID-19, all ages (Persons)	COVID-19	Persons	per 100,000	2021	33.3	22.8	47.0	1	2021	116.7	115.7	117.6
Mortality rate for deaths due to COVID-19, all ages (Male)	COVID-19	Male	per 100,000	2021	45.9	28.3	70.2	1	2021	148.7	147.1	150.3
Mortality rate for deaths due to COVID-19, all ages (Female)	COVID-19	Female	per 100,000	2021	19.0	9.4	34.0	1	2021	91.8	90.8	92.9
Under 75 mortality rate for deaths due to COVID-19 (Persons)	COVID-19	Persons	per 100,000	2021	11.2	5.3	20.6	1	2021	42.2	41.6	42.7
Under 75 mortality rate for deaths due to COVID-19 (Male)	COVID-19	Male	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	54.1	53.2	55.1
Under 75 mortality rate for deaths due to COVID-19 (Female)	COVID-19	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	30.9	30.2	31.6
Mortality rate for deaths involving COVID-19, all ages (Persons)	COVID-19	Persons	per 100,000	2021	41.9	29.9	57.1	1	2021	134.5	133.5	135.5
Mortality rate for deaths involving COVID-19, all ages (Male)	COVID-19	Male	per 100,000	2021	54.5	35.2	80.5	1	2021	170.8	169.1	172.5
Mortality rate for deaths involving COVID-19, all ages (Female)	COVID-19	Female	per 100,000	2021	26.1	14.5	43.1	1	2021	106.4	105.3	107.6
Under 75 mortality rate for deaths involving COVID-19 (Persons)	COVID-19	Persons	per 100,000	2021	15.9	8.6	26.6	1	2021	48.0	47.4	48.6
Under 75 mortality rate for deaths involving COVID-19 (Male)	COVID-19	Male	per 100,000	2021	27.3	14.1	47.8	1	2021	61.5	60.5	62.5
Under 75 mortality rate for deaths involving COVID-19 (Female)	COVID-19	Female	per 100,000	2021	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2021	35.3	34.6	36.1
<b>Other Mortality</b>												
Mortality rate from all causes, all ages (Persons)	All causes	Persons	per 100,000	2021	941.2	880.2	1,005.4	1	2021	1,008.1	1,005.4	1,010.8
Mortality rate from all causes, all ages (Male)	All causes	Male	per 100,000	2021	1,132.6	1,030.9	1,241.5	2	2021	1,190.1	1,185.6	1,194.6
Mortality rate from all causes, all ages (Female)	All causes	Female	per 100,000	2021	774.6	701.5	853.2	1	2021	860.0	856.7	863.3
Infant mortality rate	Infant mortality	Persons	per 1,000	2019 - 21	1.0	0.1	3.6	1	2019 - 21	3.9	3.8	4.0
Smoking attributable mortality (new method)	Smoking	Persons	per 100,000	2019 - 21	159.8	141.4	179.9	1	2017 - 19	202.2	201.3	203.1
Smoking attributable deaths from heart disease (new method)	Smoking	Persons	per 100,000	2019 - 21	36.6	28.1	46.9	2	2017 - 19	29.3	29.0	29.7
Smoking attributable deaths from stroke (new method)	Smoking	Persons	per 100,000	2019 - 21	8.1	4.4	13.6	2	2017 - 19	9.0	8.9	9.2
Deaths from drug misuse (Persons)	Deaths from drug misuse	Persons	per 100,000	2019 - 21	12.3	8.2	17.6	3	2018 - 20	5.0	4.9	5.1
Deaths from drug misuse (Male)	Deaths from drug misuse	Male	per 100,000	2019 - 21	17.7	10.8	27.4	3	2018 - 20	7.3	7.1	7.5
Deaths from drug misuse (Female)	Deaths from drug misuse	Female	per 100,000	2019 - 21	n/a (n<10)	n/a (n<10)	n/a (n<10)	4	2018 - 20	2.8	2.7	2.9

Indicator	Area	Sex	Unit	Period	IOM	Lower CI (95%)	Upper CI (95%)	Sig Key	Period	England Average	Lower CI (95%)	Upper CI (95%)
<b>Other Mortality</b>												
Suicide rate (Persons)	Suicide rate	Persons	per 100,000	2019 - 21	18.3	13.1	25.0	3	2019 - 21	10.4	10.3	10.6
Suicide rate (Male)	Suicide rate	Male	per 100,000	2019 - 21	24.9	16.3	36.3	3	2019 - 21	15.9	15.6	16.2
Suicide rate (Female)	Suicide rate	Female	per 100,000	2019 - 21	12.3	6.7	20.8	3	2019 - 21	5.2	5.0	5.3
Killed and seriously injured (KSI) casualties on Isle of Man roads	KSI on roads	Persons	bn vehicle miles	2021	Unavailable	Unavailable	Unavailable	4	2021	95.6	-	-
Fraction of mortality attributable to particulate air pollution (new method)	Air pollution	Persons	%	2021	Unavailable	Unavailable	Unavailable	4	2021	5.5	-	-