

Mortality Indicators - March 2024

Population based measures				
Ref No.	Measure	Source	Reporting Level	Link
1	Life expectancy at birth	ONS	Unitary Authority	Click Here
2	Age Standardised Mortality Rates (ASMR):registered deaths per 100,000 of resident population	ONS	Unitary Authority	Click Here
3	Avoidable Mortality: age standardised deaths per 100,000 of resident population for amenable and preventable conditions	Public Health Wales/ONS	Unitary Authority	Click Here
4	Excess Winter Mortality Index (EWMI)	ONS	Unitary Authority	Click Here
5	Perinatal Mortality: Registered deaths per 1,000 of still / live births	ONS	LHB	Click Here
Hospital Based Measures				
9	Crude In-hospital mortality rate	CHKS	Main Hospital	Click Here
10	Deaths in hospital within 30 days of emergency admission for hip fracture for patients aged 65 and over	CHKS	LHB	Click Here
11	Rate of death in hospital within 30 days of emergency admission with a heart attack (myocardial infarction) for patients aged 35 to 74	CHKS	LHB	Click Here
12	Deaths in hospital within 30 days of emergency admission for a stroke	CHKS	LHB	Click Here
14	Rates of deaths in hospital within 30 days of Elective Surgery	CHKS	LHB	Click Here
15	Rates of deaths in hospital within 30 days of Non-Elective Surgery	CHKS	LHB	Click Here
16	Accident & Emergency crude mortality rate	EDDS	DGH	Click Here
Contextual Measures				
17	% clinical coding completeness	CHKS	LHB	Click Here
20	Proportion of deaths in hospital as a % of total registered deaths	ONS	LHB	Click Here
21	Deprivation: % of LSOA's in most deprived 20%	StatsWales	Unitary Authority	Click Here

Mortality Indicator Ref No 1: Life Expectancy at Birth																	
Males																	
UA Area	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12	2011-13	2012-14	2013-15	2014-16	2015-17	2016-18	2017-19	2018-20	2019-21	2020-22
Isle of Anglesey	77.1	76.9	77.0	76.9	77.3	78.0	78.5	78.6	78.6	78.7	78.7	78.9	78.7	79.2	78.9	78.8	78.6
Gwynedd	76.9	77.1	77.4	77.5	77.6	78.2	78.7	79.4	79.7	79.4	79.0	78.6	78.8	79.0	78.9	79.2	79.2
Conwy	76.5	76.9	77.0	77.2	77.9	78.1	78.8	78.9	78.9	78.8	78.6	79.0	78.4	78.3	77.8	78.1	78.5
Denbighshire	76.5	77.0	77.3	77.5	77.6	78.1	78.3	78.2	77.8	78.0	77.5	77.7	77.9	78.6	78.1	77.7	77.5
Flintshire	76.6	77.3	77.5	78.0	78.2	78.8	78.9	78.9	78.8	79.0	79.2	79.2	79.2	79.4	79.1	78.8	78.6
Wrexham	76.8	77.1	77.2	77.3	77.5	78.1	78.2	78.5	78.4	78.3	78.4	78.2	78.0	78.0	78.0	77.7	77.2
Powys	78.1	78.4	79.0	79.1	79.4	79.4	79.8	80.2	80.5	80.3	79.9	79.6	79.8	79.9	80.1	79.5	79.5
Ceredigion	78.2	79.2	79.9	79.6	79.9	79.6	79.7	79.7	80.3	79.9	79.9	79.4	79.4	79.1	78.8	79.0	79.1
Pembrokeshire	76.5	76.7	77.2	77.5	78.1	78.7	79.3	79.1	79.5	79.0	79.0	78.5	78.9	78.7	78.9	78.5	78.6
Carmarthenshire	75.8	76.2	76.5	77.3	77.6	78.2	78.4	78.5	78.8	78.6	78.5	77.9	77.7	78.1	78.2	78.3	78.3
Swansea	76.3	76.3	76.9	76.7	77.1	77.0	77.5	77.5	77.9	78.0	77.8	77.3	77.2	77.7	77.4	77.2	76.9
Neath Port Talbot	76.0	76.3	76.2	76.1	76.4	76.6	76.6	76.5	77.2	77.4	77.5	77.0	76.6	77.1	76.9	76.8	76.7
Bridgend	76.0	75.8	76.0	76.4	76.8	76.8	76.9	77.1	77.2	77.2	77.5	77.9	77.7	77.5	77.0	77.0	77.4
The Vale of Glamorgan	77.7	77.7	77.7	78.0	78.7	79.3	79.5	79.7	79.5	79.1	78.8	78.9	79.3	79.6	79.6	79.2	79.6
Cardiff	76.5	76.4	76.5	76.9	77.6	78.0	78.1	78.1	78.2	78.3	78.4	78.5	78.2	78.4	78.0	77.9	78.1
Rhondda, Cynon, Taff	75.6	74.9	75.3	75.3	76.0	75.8	76.3	76.5	76.9	76.9	77.2	77.4	77.4	77.4	76.9	76.7	76.9
Merthyr Tydfil	75.4	75.5	75.0	74.8	75.6	76.3	77.4	76.8	77.1	76.6	76.8	77.2	77.2	76.6	76.1	75.6	76.1
Caerphilly	75.6	75.8	75.6	76.2	76.8	77.4	77.5	77.6	77.8	77.7	77.8	77.7	77.7	77.6	77.2	76.9	76.7
Blaenau Gwent	74.7	75.2	75.3	75.6	75.8	75.9	75.7	75.5	76.2	76.4	76.4	76.0	76.0	76.2	75.8	75.9	75.7
Torfaen	77.3	77.0	76.8	76.5	77.2	77.7	77.5	77.6	77.9	78.1	77.9	77.4	77.6	78.0	77.8	77.9	77.3
Monmouthshire	78.7	78.7	78.7	79.5	80.3	80.3	80.0	79.8	80.6	80.6	80.7	80.1	80.6	81.2	81.3	81.2	80.3
Newport	76.6	77.0	76.9	76.7	76.8	77.6	77.8	77.9	78.1	78.1	78.3	77.9	77.7	78.0	77.7	77.8	77.4
Wales	76.6	76.7	76.9	77.1	77.5	77.9	78.1	78.2	78.4	78.4	78.4	78.2	78.2	78.4	78.1	78.0	77.9

Females																	
UA Area	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12	2011-13	2012-14	2013-15	2014-16	2015-17	2016-18	2017-19	2018-20	2019-21	2020-22
Isle of Anglesey	82.2	82.2	82.7	82.1	81.9	82.2	82.9	83.0	82.8	82.5	82.5	82.7	82.9	82.9	82.4	82.3	82.4
Gwynedd	81.6	82.0	82.0	82.1	82.1	83.0	82.9	83.5	83.3	83.6	83.4	83.2	83.0	82.7	82.7	82.9	83.1
Conwy	81.5	81.4	81.5	81.7	81.8	82.2	82.5	82.8	82.7	82.4	82.7	82.5	82.4	81.9	82.4	82.6	82.6
Denbighshire	80.6	80.9	81.1	80.5	80.4	80.9	81.2	81.2	81.4	81.9	82.1	81.9	81.7	81.4	81.4	81.1	81.0
Flintshire	81.1	81.3	81.6	81.8	81.9	82.3	82.3	82.3	82.5	82.5	82.6	82.4	82.6	82.7	82.2	82.2	82.1
Wrexham	80.4	80.5	80.7	80.8	81.1	81.6	81.9	82.0	81.8	81.6	81.6	81.4	81.3	81.5	81.4	81.2	81.2
Powys	81.7	82.1	82.6	83.0	83.1	83.3	83.4	83.5	83.6	83.5	84.1	84.1	84.0	83.6	83.3	83.5	83.4
Ceredigion	82.6	83.6	83.6	83.5	83.2	83.4	83.7	83.8	83.9	83.6	83.9	84.0	83.9	83.7	83.3	83.5	83.2
Pembrokeshire	81.5	81.7	81.8	82.2	82.2	82.6	82.4	82.7	83.0	83.0	83.4	83.0	83.0	82.7	82.7	82.9	83.0
Carmarthenshire	81.1	81.3	81.2	81.2	81.6	82.1	82.5	82.5	82.5	82.3	82.2	82.2	82.2	82.3	82.2	82.1	81.8
Swansea	81.0	80.9	81.0	81.5	82.0	82.2	82.1	82.0	82.4	82.4	82.2	82.0	82.1	82.3	81.6	81.6	81.5
Neath Port Talbot	80.2	80.6	80.3	80.6	80.8	80.9	81.2	81.0	81.2	81.1	81.0	80.9	80.9	81.2	80.8	80.5	80.5
Bridgend	80.2	80.1	80.1	81.0	81.3	81.2	80.6	81.0	81.7	81.8	81.8	81.2	81.1	81.1	81.1	81.3	81.6
The Vale of Glamorgan	81.2	81.7	82.3	82.5	82.6	83.1	83.1	83.2	83.2	83.2	83.4	83.3	83.4	83.3	83.2	83.0	83.3
Cardiff	81.2	81.4	81.5	81.6	81.7	82.1	82.4	82.8	82.8	82.6	82.6	82.6	82.7	82.9	82.6	82.6	82.3
Rhondda, Cynon, Taff	79.9	79.8	79.8	79.8	80.2	80.7	80.9	80.8	80.9	80.6	80.9	80.9	81.1	80.9	80.5	80.4	80.7
Merthyr Tydfil	79.1	79.4	79.5	79.3	80.2	80.7	81.0	80.8	80.5	80.5	80.5	80.5	80.5	80.5	80.0	79.8	79.4
Caerphilly	79.8	80.2	80.7	80.9	81.2	81.6	81.4	81.5	81.4	81.1	81.2	81.1	81.2	81.2	80.9	81.0	80.5
Blaenau Gwent	78.6	78.5	78.6	78.9	79.5	79.8	79.9	80.0	80.3	80.5	80.5	80.4	80.4	80.1	79.6	79.0	78.9
Torfaen	81.1	80.8	80.7	80.7	81.4	82.2	82.0	81.7	81.6	81.9	82.3	82.0	81.9	81.6	81.1	80.8	80.8
Monmouthshire	83.1	83.5	83.2	83.2	83.6	83.6	83.7	84.0	83.9	84.0	83.8	83.8	84.0	84.2	84.3	83.9	83.6
Newport	80.4	80.5	80.9	81.3	81.8	82.0	82.0	82.2	82.4	82.3	81.9	81.8	82.0	82.3	81.7	81.5	81.1
Wales	80.9	81.1	81.2	81.4	81.6	82.0	82.1	82.2	82.3	82.2	82.3	82.2	82.2	82.2	81.9	81.8	81.8

Source: Office for National Statistics

[Life expectancy for local areas in England, Northern Ireland and Wales - Office for National Statistics \(ons.gov.uk\)](#)

Next Update: to be confirmed

Figures are based on the number of deaths registered and mid-year population estimates, aggregated over 3 consecutive years

Mortality Indicator Ref No 2: Age Standardised Mortality Rates (ASMR)

Deaths (numbers and rates) by area of usual residence, 2022 registrations

UA Area	Number of Deaths			Age-standardised mortality rate ¹		
	Persons	Males	Females	Persons	Males	Females
WALES	35,694.0	17,846.0	17,848.0	1056.2	1217.0	924.0
Isle of Anglesey	899.0	456.0	443.0	991.5	1156.4	860.2
Gwynedd	1,386.0	713.0	673.0	974.2	1176.9	814.7
Conwy	1,661.0	803.0	858.0	1022.2	1166.1	912.0
Denbighshire	1,360.0	680.0	680.0	1131.9	1304.8	983.0
Flintshire	1,724.0	859.0	865.0	1036.2	1169.6	924.6
Wrexham	1,521.0	801.0	720.0	1081.6	1303.5	905.4
Powys	1,717.0	880.0	837.0	926.0	1097.5	784.3
Ceredigion	890.0	448.0	442.0	981.6	1129.0	861.2
Pembrokeshire	1,636.0	833.0	803.0	1012.9	1193.8	862.8
Carmarthenshire	2,490.0	1,216.0	1,274.0	1087.2	1222.8	978.3
Swansea	2,789.0	1,413.0	1,376.0	1090.3	1289.1	927.7
Neath Port Talbot	1,707.0	838.0	869.0	1127.7	1283.9	1001.1
Bridgend	1,576.0	806.0	770.0	1013.1	1163.9	884.2
Vale of Glamorgan	1,313.0	664.0	649.0	874.6	1045.8	742.1
Cardiff	2,884.0	1,406.0	1,478.0	1010.5	1163.7	891.3
Rhondda, Cynon, Taff	2,521.0	1,231.0	1,290.0	1090.1	1208.3	982.3
Merthyr Tydfil	696.0	335.0	361.0	1280.8	1393.0	1192.7
Caerphilly	2,108.0	1,062.0	1,046.0	1215.8	1402.6	1074.8
Blaenau Gwent	873.0	424.0	449.0	1320.5	1417.1	1227.9
Torfaen	1,136.0	555.0	581.0	1172.9	1329.9	1041.7
Monmouthshire	1,178.0	591.0	587.0	936.1	1073.3	809.3
Newport	1,629.0	832.0	797.0	1132.0	1313.3	978.7

¹ The age-standardised mortality rates are standardised to the 2013 European Standard Population, expressed per 100,000 population. Age-standardised rates are used to allow comparison between populations which may contain different proportions of people of different ages.

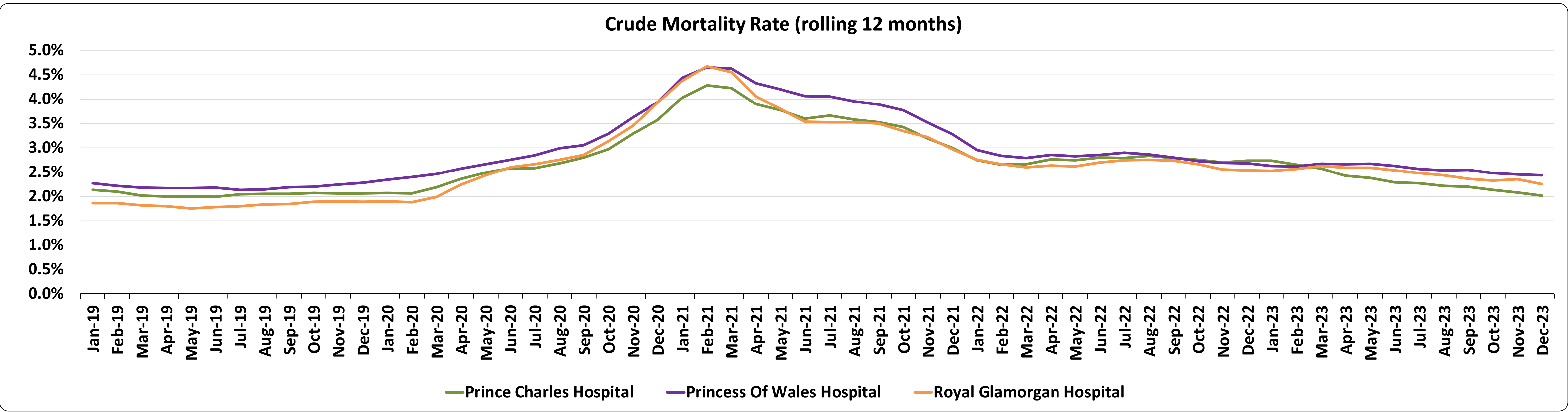
Source: Office for National Statistics

[Deaths registered in England and Wales - Office for National Statistics \(ons.gov.uk\)](#)

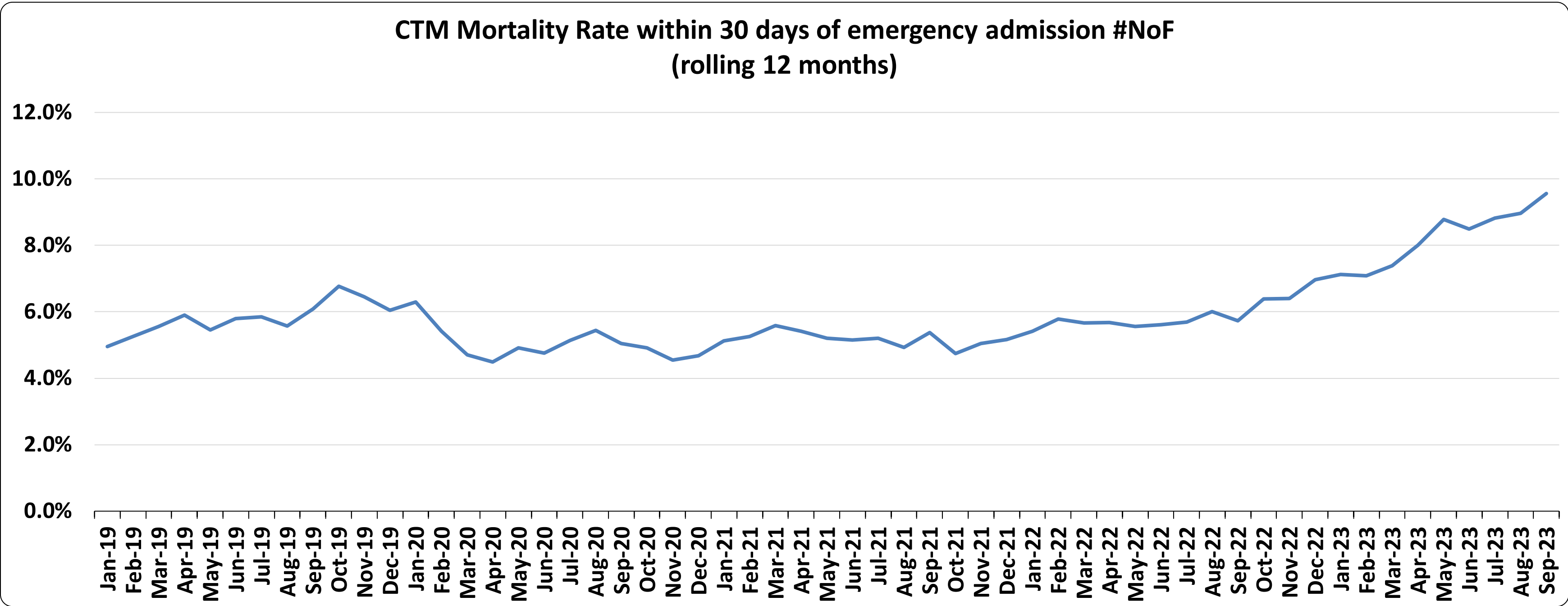
Next Update: to be announced

Mortality Indicator Ref No 3: Avoidable, Treatable and Preventable Mortality						
Causes of death considered avoidable, amenable & preventable, European age-standardised rate (EASR) per 100,000, persons, Wales, 2018-2020						
Area of usual residence	Avoidable		Treatable		Preventable	
	Deaths	EASR	Deaths	EASR	Deaths	EASR
WALES	9,754	211.5	4,085.0	88.7	5,669	122.8
Isle of Anglesey	250	213.9	101.5	85.4	149	128.5
Gwynedd	354	194.4	151.0	83.3	203	111.1
Conwy	386	192.2	183.5	91.7	203	100.5
Denbighshire	355	228.6	157.5	101.4	198	127.1
Flintshire	433	182.8	189.5	80.4	244	102.5
Wrexham	435	223.9	185.5	95.6	250	128.4
Powys	415	182.2	181.0	76.9	234	105.3
Ceredigion	203	177.4	83.0	71.4	120	105.9
Pembrokeshire	408	192.6	185.0	85.8	223	106.8
Carmarthenshire	645	210.9	276.5	90.0	369	120.9
Swansea	749	219.8	307.0	89.8	442	129.9
Neath Port Talbot	515	239.6	212.5	99.1	303	140.5
Bridgend	509	235.8	196.5	90.8	313	145.0
The Vale of Glamorgan	375	183.8	173.0	85.3	202	98.5
Cardiff	754	186.4	291.0	71.5	463	114.9
Rhondda, Cynon, Taff	835	246.5	335.5	99.0	500	147.5
Merthyr Tydfil	255	302.8	96.0	114.2	159	188.6
Caerphilly	635	243.1	244.0	94.1	391	149.0
Blaenau Gwent	262	260.8	105.5	105.7	157	155.1
Torfaen	302	220.2	134.5	98.0	168	122.2
Monmouthshire	232	148.0	99.5	63.9	133	84.1
Newport	447	223.2	196.0	97.6	251	125.6
Avoidable, amenable & preventable mortality are classified according to ONS definitions;						
avoidable mortality – deaths that are amenable, preventable or both, where each death is counted only once						
treatable mortality - deaths that can be mainly avoided through timely and effective healthcare interventions, including secondary prevention and treatment						
preventable mortality - deaths that can mainly be avoided through effective public health and primary prevention interventions						
Source: Office for National Statistics						
Avoidable mortality by local authorities in England and unitary authorities in Wales - Office for National Statistics (ons.gov.uk)						
Next Update: to be announced						

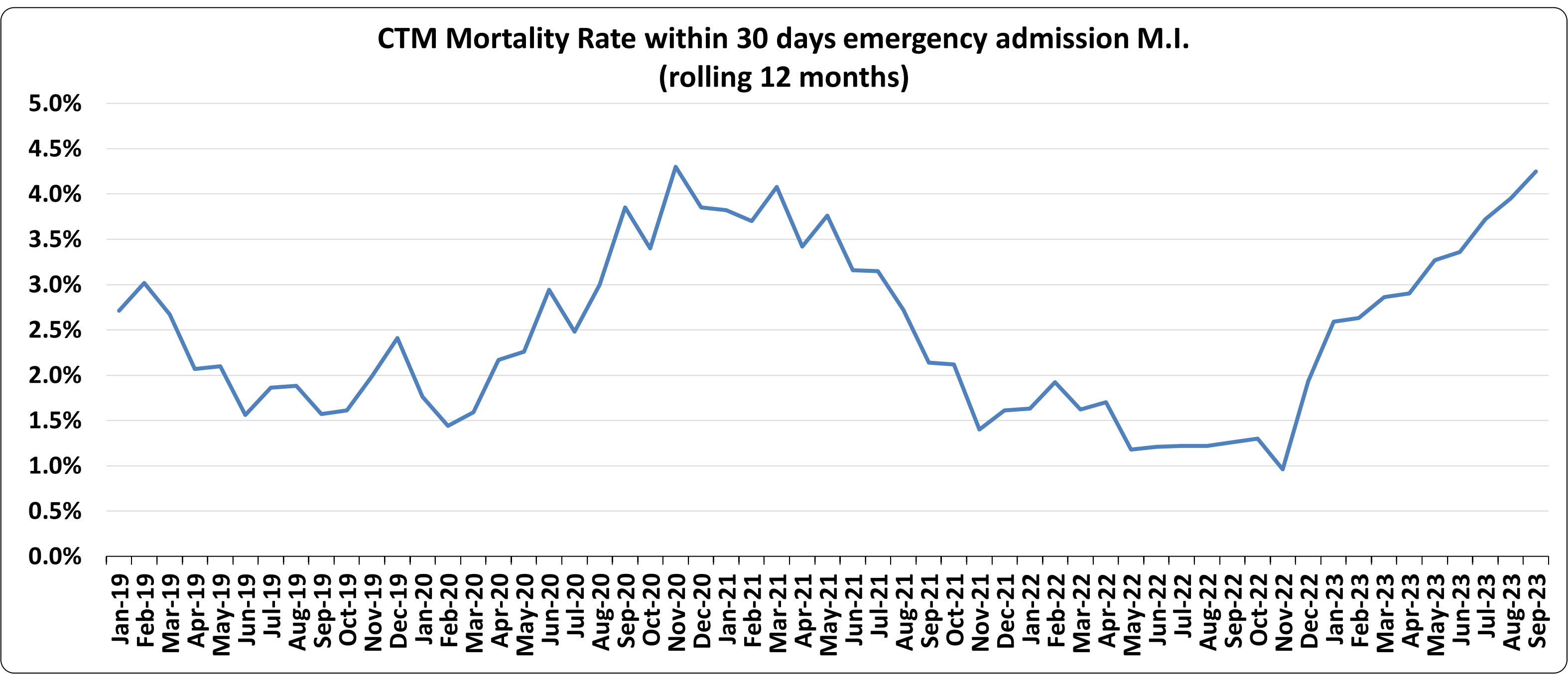
Mortality Indicator Ref No 9 : Crude In-hospital Mortality Rate			
Rolling Annual Period	Prince Charles Hospital	Princess Of Wales Hospital	Royal Glamorgan Hospital
Jan-19	2.13%	2.27%	1.86%
Feb-19	2.10%	2.21%	1.86%
Mar-19	2.01%	2.18%	1.81%
Apr-19	2.00%	2.17%	1.80%
May-19	2.00%	2.17%	1.75%
Jun-19	1.99%	2.18%	1.78%
Jul-19	2.04%	2.13%	1.80%
Aug-19	2.05%	2.14%	1.83%
Sep-19	2.05%	2.19%	1.84%
Oct-19	2.07%	2.20%	1.89%
Nov-19	2.06%	2.24%	1.90%
Dec-19	2.06%	2.28%	1.89%
Jan-20	2.07%	2.34%	1.90%
Feb-20	2.06%	2.40%	1.88%
Mar-20	2.19%	2.46%	1.99%
Apr-20	2.36%	2.57%	2.24%
May-20	2.49%	2.66%	2.43%
Jun-20	2.58%	2.75%	2.60%
Jul-20	2.58%	2.84%	2.66%
Aug-20	2.68%	2.99%	2.75%
Sep-20	2.80%	3.05%	2.85%
Oct-20	2.97%	3.29%	3.13%
Nov-20	3.29%	3.62%	3.45%
Dec-20	3.57%	3.93%	3.92%
Jan-21	4.02%	4.43%	4.37%
Feb-21	4.28%	4.65%	4.67%
Mar-21	4.22%	4.62%	4.55%
Apr-21	3.90%	4.32%	4.05%
May-21	3.77%	4.20%	3.80%
Jun-21	3.60%	4.06%	3.53%
Jul-21	3.66%	4.05%	3.52%
Aug-21	3.58%	3.95%	3.52%
Sep-21	3.52%	3.89%	3.50%
Oct-21	3.42%	3.77%	3.34%
Nov-21	3.19%	3.51%	3.21%
Dec-21	3.00%	3.28%	2.97%
Jan-22	2.74%	2.95%	2.75%
Feb-22	2.65%	2.83%	2.66%
Mar-22	2.66%	2.79%	2.60%
Apr-22	2.76%	2.85%	2.63%
May-22	2.74%	2.82%	2.61%
Jun-22	2.80%	2.85%	2.70%
Jul-22	2.79%	2.90%	2.74%
Aug-22	2.63%	2.86%	2.75%
Sep-22	2.79%	2.80%	2.73%
Oct-22	2.75%	2.72%	2.66%
Nov-22	2.70%	2.69%	2.55%
Dec-22	2.73%	2.68%	2.53%
Jan-23	2.73%	2.62%	2.52%
Feb-23	2.65%	2.61%	2.56%
Mar-23	2.57%	2.67%	2.62%
Apr-23	2.42%	2.66%	2.59%
May-23	2.38%	2.67%	2.59%
Jun-23	2.29%	2.62%	2.53%
Jul-23	2.27%	2.56%	2.48%
Aug-23	2.21%	2.53%	2.43%
Sep-23	2.20%	2.54%	2.36%
Oct-23	2.13%	2.48%	2.32%
Nov-23	2.08%	2.45%	2.35%
Dec-23	2.01%	2.43%	2.25%
Source: CHKS (Cwm Taf Morgannwg)			
Run Date: 27th February 2024			



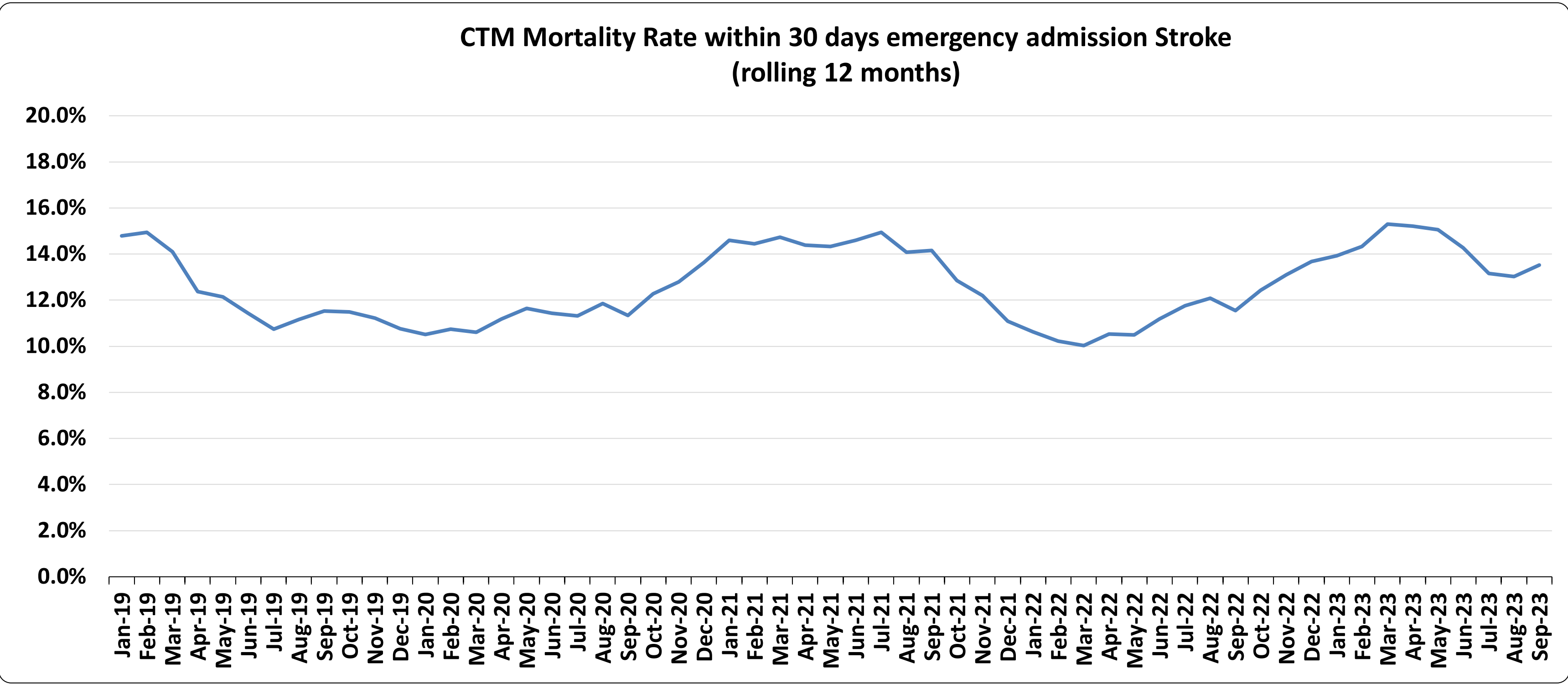
Mortality Indicator Ref No 10 : Rate of deaths in hospital within 30 days of emergency admission with a hip fracture (NoF) aged 65 and over	
Rolling 12 Month Period	Cwm Taf Morgannwg
Jan-19	5.0%
Feb-19	5.3%
Mar-19	5.6%
Apr-19	5.9%
May-19	5.5%
Jun-19	5.8%
Jul-19	5.9%
Aug-19	5.6%
Sep-19	6.1%
Oct-19	6.8%
Nov-19	6.5%
Dec-19	6.0%
Jan-20	6.3%
Feb-20	5.4%
Mar-20	4.7%
Apr-20	4.5%
May-20	4.9%
Jun-20	4.8%
Jul-20	5.1%
Aug-20	5.4%
Sep-20	5.0%
Oct-20	4.9%
Nov-20	4.6%
Dec-20	4.7%
Jan-21	5.1%
Feb-21	5.3%
Mar-21	5.6%
Apr-21	5.4%
May-21	5.2%
Jun-21	5.2%
Jul-21	5.2%
Aug-21	4.9%
Sep-21	5.4%
Oct-21	4.8%
Nov-21	5.0%
Dec-21	5.2%
Jan-22	5.4%
Feb-22	5.8%
Mar-22	5.7%
Apr-22	5.7%
May-22	5.6%
Jun-22	5.6%
Jul-22	5.7%
Aug-22	6.0%
Sep-22	5.7%
Oct-22	6.4%
Nov-22	6.4%
Dec-22	7.0%
Jan-23	7.1%
Feb-23	7.1%
Mar-23	7.4%
Apr-23	8.0%
May-23	8.8%
Jun-23	8.5%
Jul-23	8.8%
Aug-23	9.0%
Sep-23	9.6%
Source: CHKS (Cwm Taf Morgannwg)	
Run Date: 27th February 2024	



Mortality Indicator Ref No 11 : Rate of deaths in hospital within 30 days of emergency admission with a heart attack (MI) aged 35 to 74	
Rolling 12 Month Period	Cwm Taf Morgannwg
Jan-19	2.7%
Feb-19	3.0%
Mar-19	2.7%
Apr-19	2.1%
May-19	2.1%
Jun-19	1.6%
Jul-19	1.9%
Aug-19	1.9%
Sep-19	1.6%
Oct-19	1.6%
Nov-19	2.0%
Dec-19	2.4%
Jan-20	1.8%
Feb-20	1.4%
Mar-20	1.6%
Apr-20	2.2%
May-20	2.3%
Jun-20	2.9%
Jul-20	2.5%
Aug-20	3.0%
Sep-20	3.9%
Oct-20	3.4%
Nov-20	4.3%
Dec-20	3.9%
Jan-21	3.8%
Feb-21	3.7%
Mar-21	4.1%
Apr-21	3.4%
May-21	3.8%
Jun-21	3.2%
Jul-21	3.2%
Aug-21	2.7%
Sep-21	2.1%
Oct-21	2.1%
Nov-21	1.4%
Dec-21	1.6%
Jan-22	1.6%
Feb-22	1.9%
Mar-22	1.6%
Apr-22	1.7%
May-22	1.2%
Jun-22	1.2%
Jul-22	1.2%
Aug-22	1.2%
Sep-22	1.3%
Oct-22	1.3%
Nov-22	1.0%
Dec-22	1.9%
Jan-23	2.6%
Feb-23	2.6%
Mar-23	2.9%
Apr-23	2.9%
May-23	3.3%
Jun-23	3.4%
Jul-23	3.7%
Aug-23	4.0%
Sep-23	4.3%
Source: CHKS (Cwm Taf Morgannwg)	
Run Date: 27th February 2024	



Mortality Indicator Ref No 12 : Rate of deaths in hospital within 30 days of emergency admission for a stroke	
Rolling 12 Month Period	Cwm Taf Morgannwg
Jan-19	14.8%
Feb-19	15.0%
Mar-19	14.1%
Apr-19	12.4%
May-19	12.1%
Jun-19	11.4%
Jul-19	10.8%
Aug-19	11.2%
Sep-19	11.5%
Oct-19	11.5%
Nov-19	11.2%
Dec-19	10.8%
Jan-20	10.5%
Feb-20	10.7%
Mar-20	10.6%
Apr-20	11.2%
May-20	11.6%
Jun-20	11.4%
Jul-20	11.3%
Aug-20	11.9%
Sep-20	11.3%
Oct-20	12.3%
Nov-20	12.8%
Dec-20	13.6%
Jan-21	14.6%
Feb-21	14.5%
Mar-21	14.7%
Apr-21	14.4%
May-21	14.3%
Jun-21	14.6%
Jul-21	15.0%
Aug-21	14.1%
Sep-21	14.2%
Oct-21	12.9%
Nov-21	12.2%
Dec-21	11.1%
Jan-22	10.6%
Feb-22	10.2%
Mar-22	10.0%
Apr-22	10.5%
May-22	10.5%
Jun-22	11.2%
Jul-22	11.8%
Aug-22	12.1%
Sep-22	11.5%
Oct-22	12.4%
Nov-22	13.1%
Dec-22	13.7%
Jan-23	13.9%
Feb-23	14.3%
Mar-23	15.3%
Apr-23	15.2%
May-23	15.1%
Jun-23	14.3%
Jul-23	13.2%
Aug-23	13.0%
Sep-23	13.5%
Source: CHKS (Cwm Taf Morgannwg)	
Run Date: 27th February 2024	



Mortality Indicator Ref No 14 : Rate of deaths in hospital within 30 days of elective surgery	
Rolling 12 Month Period	Cwm Taf Morgannwg
Jan-19	0.01%
Feb-19	0.01%
Mar-19	0.01%
Apr-19	0.01%
May-19	0.01%
Jun-19	0.00%
Jul-19	0.03%
Aug-19	0.03%
Sep-19	0.03%
Oct-19	0.03%
Nov-19	0.03%
Dec-19	0.03%
Jan-20	0.03%
Feb-20	0.04%
Mar-20	0.05%
Apr-20	0.05%
May-20	0.08%
Jun-20	0.09%
Jul-20	0.05%
Aug-20	0.05%
Sep-20	0.06%
Oct-20	0.07%
Nov-20	0.08%
Dec-20	0.09%
Jan-21	0.11%
Feb-21	0.07%
Mar-21	0.07%
Apr-21	0.06%
May-21	0.10%
Jun-21	0.09%
Jul-21	0.08%
Aug-21	0.08%
Sep-21	0.07%
Oct-21	0.07%
Nov-21	0.10%
Dec-21	0.10%
Jan-22	0.09%
Feb-22	0.09%
Mar-22	0.09%
Apr-22	0.09%
May-22	0.03%
Jun-22	0.03%
Jul-22	0.03%
Aug-22	0.03%
Sep-22	0.03%
Oct-22	0.03%
Nov-22	0.03%
Dec-22	0.03%
Jan-23	0.03%
Feb-23	0.03%
Mar-23	0.06%
Apr-23	0.06%
May-23	0.06%
Jun-23	0.06%
Jul-23	0.06%
Aug-23	0.06%
Sep-23	0.07%
Source: CHKS (Cwm Taf Morgannwg)	
Run Date: 27th February 2024	

**Mortality Indicator Ref No 15 : Rate of deaths
in hospital within 30 days of non-elective
surgery**

Rolling 12 Month Period	Cwm Taf Morgannwg
Jan-19	1.16%
Feb-19	1.15%
Mar-19	1.21%
Apr-19	1.24%
May-19	1.27%
Jun-19	1.28%
Jul-19	1.33%
Aug-19	1.35%
Sep-19	1.32%
Oct-19	1.39%
Nov-19	1.40%
Dec-19	1.38%
Jan-20	1.35%
Feb-20	1.30%
Mar-20	1.21%
Apr-20	1.18%
May-20	1.17%
Jun-20	1.19%
Jul-20	1.15%
Aug-20	1.14%
Sep-20	1.19%
Oct-20	1.16%
Nov-20	1.19%
Dec-20	1.30%
Jan-21	1.29%
Feb-21	1.36%
Mar-21	1.45%
Apr-21	1.35%
May-21	1.26%
Jun-21	1.25%
Jul-21	1.32%
Aug-21	1.36%
Sep-21	1.35%
Oct-21	1.28%
Nov-21	1.30%
Dec-21	1.23%
Jan-22	1.28%
Feb-22	1.28%
Mar-22	1.23%
Apr-22	1.28%
May-22	1.37%
Jun-22	1.42%
Jul-22	1.51%
Aug-22	1.51%
Sep-22	1.51%
Oct-22	1.58%
Nov-22	1.60%
Dec-22	1.70%
Jan-23	1.77%
Feb-23	1.74%
Mar-23	1.74%
Apr-23	1.78%
May-23	1.84%
Jun-23	1.83%
Jul-23	1.78%
Aug-23	1.78%
Sep-23	1.84%

**Source: CHKS (Cwm Taf Morgannwg)
Run Date: 27th February 2024**

Accident & Emergency (Major Units) Crude Mortality Rates			
Deaths per 10,000 Attendances			
Rolling Annual Period	Prince Charles Hospital	Princess Of Wales Hospital	Royal Glamorgan Hospital
Apr-2019	14.9	12.9	13.0
May-2019	14.4	14.9	12.9
Jun-2019	14.8	14.8	13.0
Jul-2019	15.3	12.5	12.2
Aug-2019	16.5	11.7	12.7
Sep-2019	17.1	12.0	12.8
Oct-2019	17.3	13.9	12.5
Nov-2019	16.8	14.0	12.3
Dec-2019	16.8	14.5	12.8
Jan-2020	17.2	14.7	13.3
Feb-2020	16.2	14.7	12.0
Mar-2020	17.2	15.5	12.4
Apr-2020	17.7	15.8	13.2
May-2020	18.5	16.4	13.4
Jun-2020	18.4	16.8	13.1
Jul-2020	17.6	17.3	13.8
Aug-2020	17.0	17.5	13.0
Sep-2020	16.7	17.4	12.5
Oct-2020	18.3	17.6	13.4
Nov-2020	19.5	19.3	14.1
Dec-2020	20.2	21.2	14.8
Jan-2021	21.7	23.2	15.2
Feb-2021	22.4	23.2	16.5
Mar-2021	21.9	21.4	14.7
Apr-2021	20.5	21.0	14.0
May-2021	20.1	19.7	13.5
Jun-2021	20.0	18.1	13.6
Jul-2021	21.0	18.4	13.6
Aug-2021	20.6	18.6	13.9
Sep-2021	21.3	18.5	14.2
Oct-2021	21.0	16.8	14.4
Nov-2021	19.7	14.7	14.4
Dec-2021	20.9	13.4	13.4
Jan-2022	20.0	12.0	12.6
Feb-2022	20.0	12.6	13.1
Mar-2022	19.6	13.6	13.0
Apr-2022	21.0	13.8	13.7
May-2022	21.6	13.8	13.4
Jun-2022	23.3	14.1	13.9
Jul-2022	22.9	14.2	15.3
Aug-2022	23.0	15.0	15.5
Sep-2022	22.9	15.8	15.1
Oct-2022	23.7	16.4	14.0
Nov-2022	25.3	17.4	14.0
Dec-2022	25.0	19.9	14.4
Jan-2023	25.9	19.8	14.6
Feb-2023	26.4	19.4	14.7
Mar-2023	27.0	20.0	15.3
Apr-2023	26.3	21.0	15.0
May-2023	25.9	20.8	14.7
Jun-2023	25.4	21.2	15.0
Jul-2023	25.0	21.3	14.3
Aug-2023	26.1	20.3	14.8
Sep-2023	25.7	20.3	15.5
Oct-2023	23.8	19.7	15.1
Nov-2023	23.3	19.7	14.6
Dec-2023	22.4	16.7	14.4
Jan-2024	21.7	17.1	13.6
Feb-2024	20.7	18.5	13.0
Source: Cwm Taf Morgannwg			
Run Date: 2nd March 2024			

Mortality Indicator Ref No 17 : % Clinical Coding Completeness	
Rolling Annual Period	Cwm Taf Morgannwg
Jan-2019	98.7%
Feb-2019	98.8%
Mar-2019	98.9%
Apr-2019	98.7%
May-2019	98.3%
Jun-2019	97.0%
Jul-2019	96.2%
Aug-2019	96.1%
Sep-2019	95.8%
Oct-2019	95.0%
Nov-2019	93.8%
Dec-2019	92.6%
Jan-2020	91.7%
Feb-2020	90.9%
Mar-2020	89.7%
Apr-2020	89.4%
May-2020	89.2%
Jun-2020	90.2%
Jul-2020	90.7%
Aug-2020	90.4%
Sep-2020	90.3%
Oct-2020	90.7%
Nov-2020	91.9%
Dec-2020	93.2%
Jan-2021	94.2%
Feb-2021	95.0%
Mar-2021	96.1%
Apr-2021	96.3%
May-2021	96.6%
Jun-2021	96.9%
Jul-2021	97.0%
Aug-2021	97.2%
Sep-2021	97.3%
Oct-2021	97.3%
Nov-2021	97.3%
Dec-2021	97.3%
Jan-2022	97.4%
Feb-2022	97.4%
Mar-2022	97.5%
Apr-2022	97.5%
May-2022	96.8%
Jun-2022	96.3%
Jul-2022	95.8%
Aug-2022	95.8%
Sep-2022	95.8%
Oct-2022	95.9%
Nov-2022	95.9%
Dec-2022	95.8%
Jan-2023	95.8%
Feb-2023	95.7%
Mar-2023	95.5%
Apr-2023	95.4%
May-2023	95.9%
Jun-2023	96.4%
Jul-2023	96.9%
Aug-2023	96.9%
Sep-2023	96.9%
Source: CHKS (Cwm Taf Morgannwg)	
Run Date: 27th February 2024	

Mortality Indicator Ref No 21: Deprivation % of Lower-layer Super Output Areas in Most Deprived 20%

Welsh Index of Multiple Deprivation (WIMD) 2019

UA Area	Number of LSOAs	% of LSOAs in most deprived 10%	% of LSOAs in most deprived 20%	% of LSOAs in most deprived 30%	% of LSOAs in most deprived 50%
Isle of Anglesey	44	2%	14%	18%	39%
Gwynedd	73	3%	5%	8%	34%
Conwy	71	6%	13%	20%	41%
Denbighshire	58	12%	16%	22%	47%
Flintshire	92	3%	11%	20%	32%
Wrexham	85	7%	12%	28%	41%
Powys	79	1%	6%	11%	24%
Ceredigion	46	2%	4%	7%	46%
Pembrokeshire	71	6%	11%	15%	42%
Carmarthenshire	112	4%	11%	27%	54%
Swansea	148	11%	24%	31%	46%
Neath Port Talbot	91	15%	33%	45%	69%
Bridgend	88	7%	20%	40%	56%
Vale of Glamorgan	79	4%	13%	19%	35%
Rhondda Cynon Taf	154	18%	29%	45%	71%
Merthyr Tydfil	36	22%	31%	50%	78%
Caerphilly	110	10%	24%	38%	63%
Blaenau Gwent	47	13%	45%	64%	85%
Torfaen	60	5%	32%	42%	57%
Monmouthshire	56	0%	2%	5%	20%
Newport	95	24%	35%	40%	60%
Cardiff	214	18%	28%	35%	49%
Wales	1909	10%	20%	30%	50%

Source: StatsWales

Next Update: to be confirmed

<https://statswales.gov.wales/Catalogue/Community-Safety-and-Social-Inclusion/Welsh-Index-of-Multiple-Deprivation/WIMD-2019/localauthorityanalysis>