Alcohol & Liver Disease Admissions & Mortality

Age Standardised* Emergency Admission rates for Alcohol specific conditions and Liver Disease by CCG- split by Age-Bands

Age-Standardised* Mortality Rates for Liver Disease by CCG- split by age-bands.

Age-Standardised rates for both the above at Ward level (5-years pooled data) for each CCG ranging from 2006-2010 to 2009-2013

Part 3- Alcoholic Liver Disease mortality rates

*Standardised using the 2013 European Standard Population

Kent & Medway Public Health Servatory

Analysis carried out by Jack Baxter Public Health Information Officer Kent and Medway Public Health Observatory

This document contains all charts relating to <u>Alcoholic Liver Disease</u> <u>mortality rates</u>

Details of dataset used and ICD10 codes used to identify the deaths:

Data Table:

Primary Care Mortality Database (PCMD)

I queried the 'Underlying_cause_of_death' field ONLY using the ICD10 code 'K70' which is defined as 'Alcoholic Liver Disease'

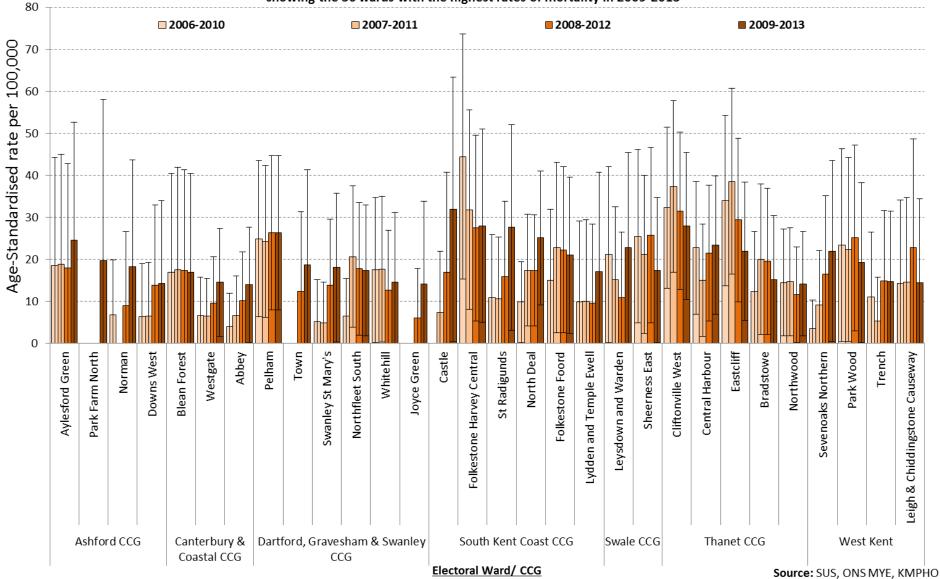
Populations used for standardisation:

CCG Trend Charts:

PCIS Registered populations at the 31/12/YYYY of the contract year in question. E.g. 2006 = 31/12/2006 Primary Care Information System

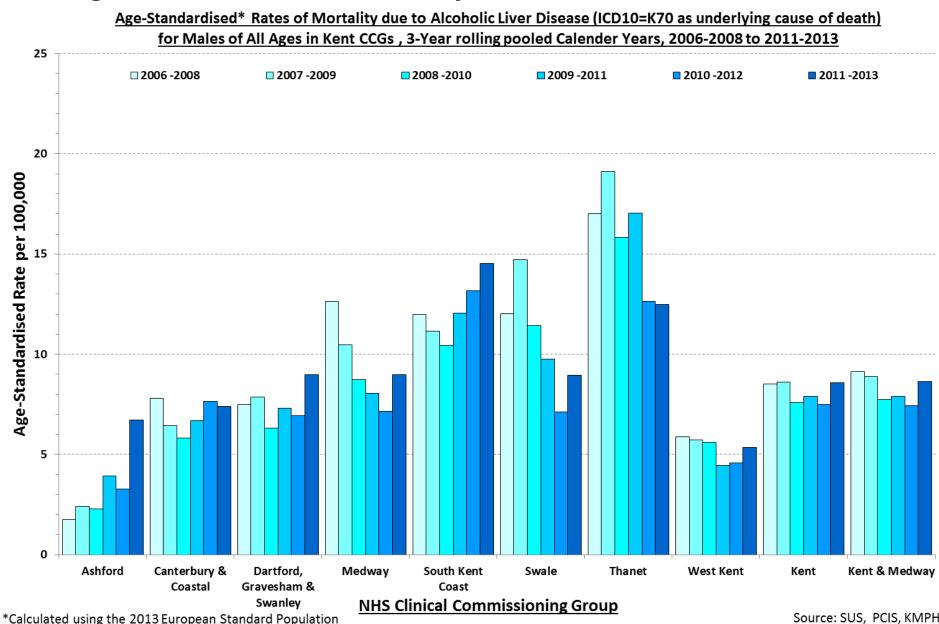
Electoral Ward charts:

ONS MYE for each of the 5 years of pooled data. (Wards and CCG to allow comparability) E.g. 2006 - 2008 = 2006-2008 ONS MYE

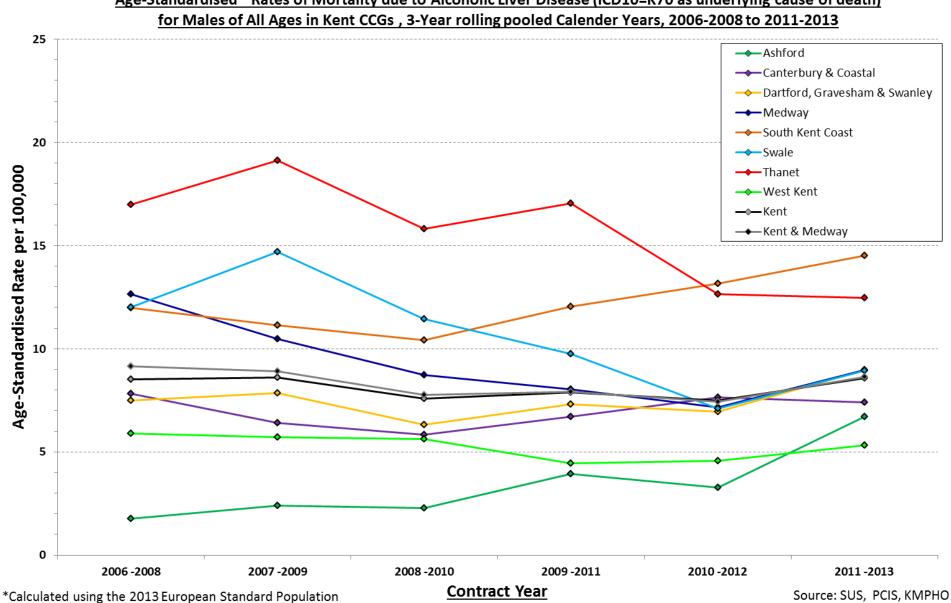


Age-standardised rates of mortality due to liver disease in Kent (K70 = underlying cause of death) 5-year aggregated rolling trends showing the 30 wards with the highest rates of mortality in 2009-2013

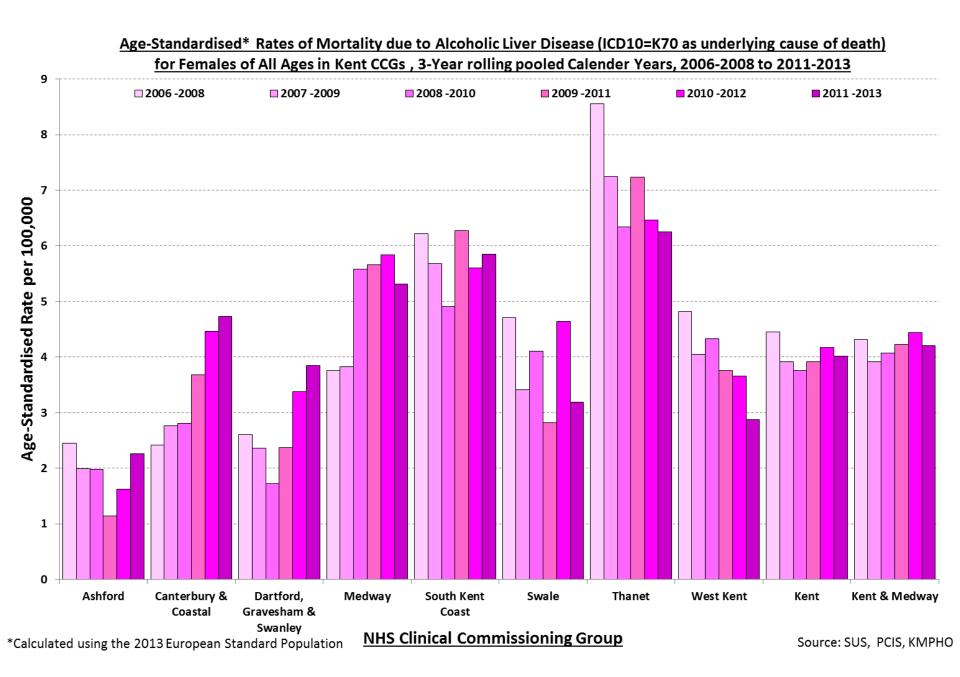
All Ages- Liver Disease mortality rates

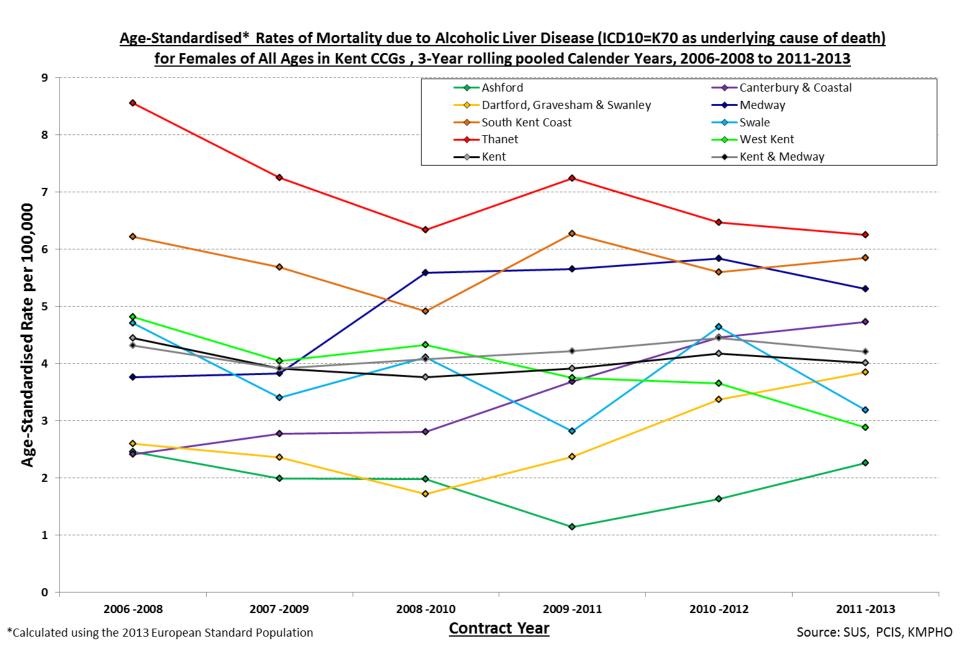


Source: SUS, PCIS, KMPHO

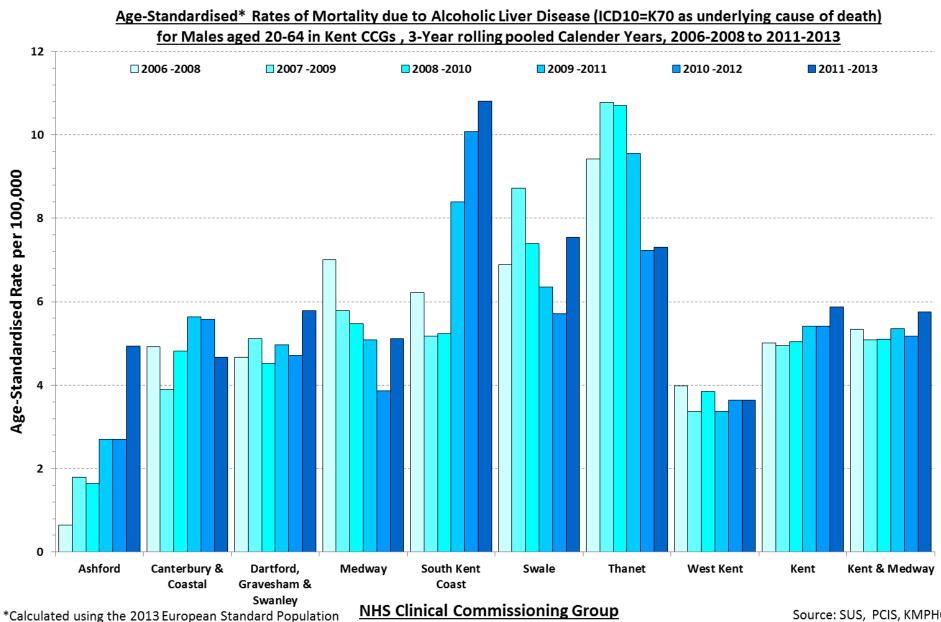


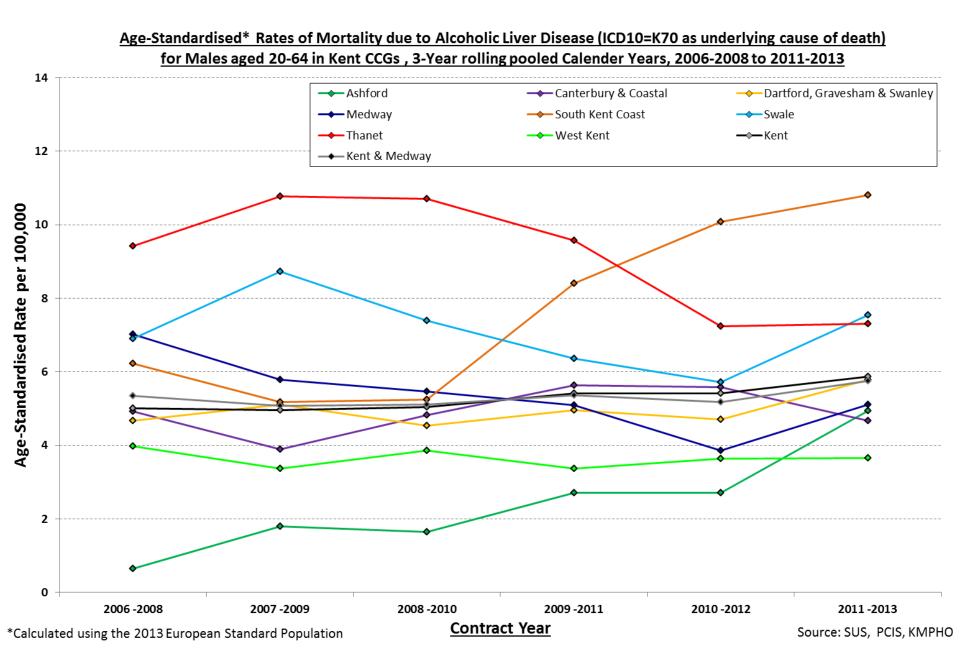
Age-Standardised* Rates of Mortality due to Alcoholic Liver Disease (ICD10=K70 as underlying cause of death)

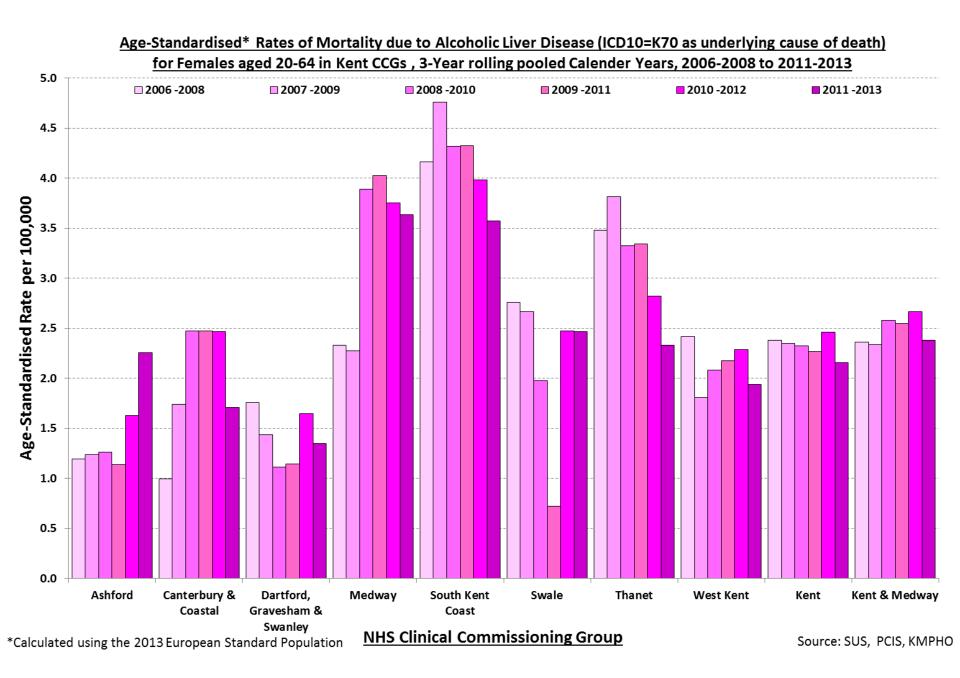


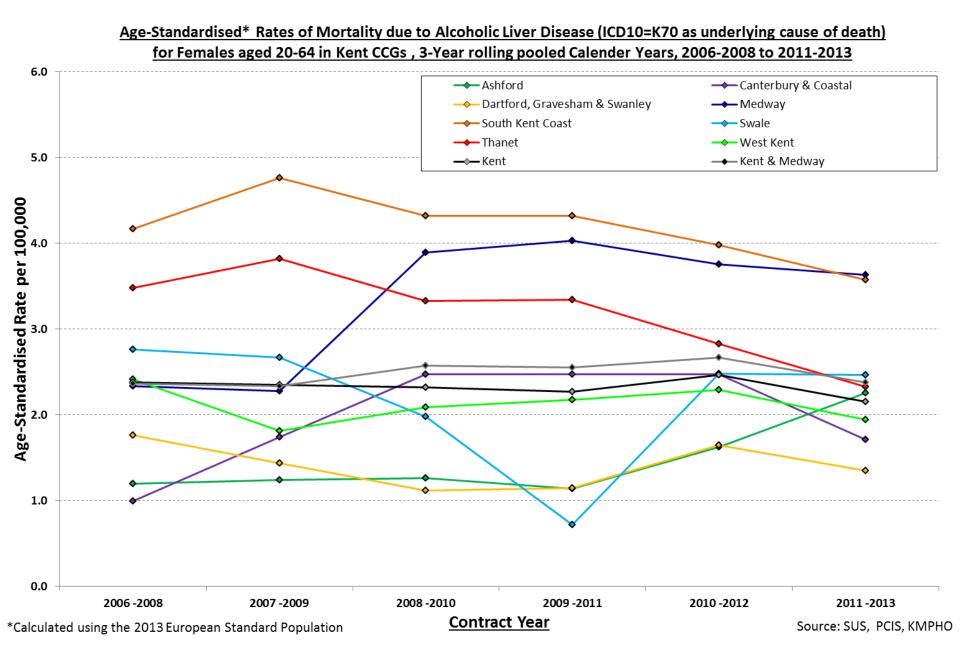


20-64s- Liver Disease mortality rates

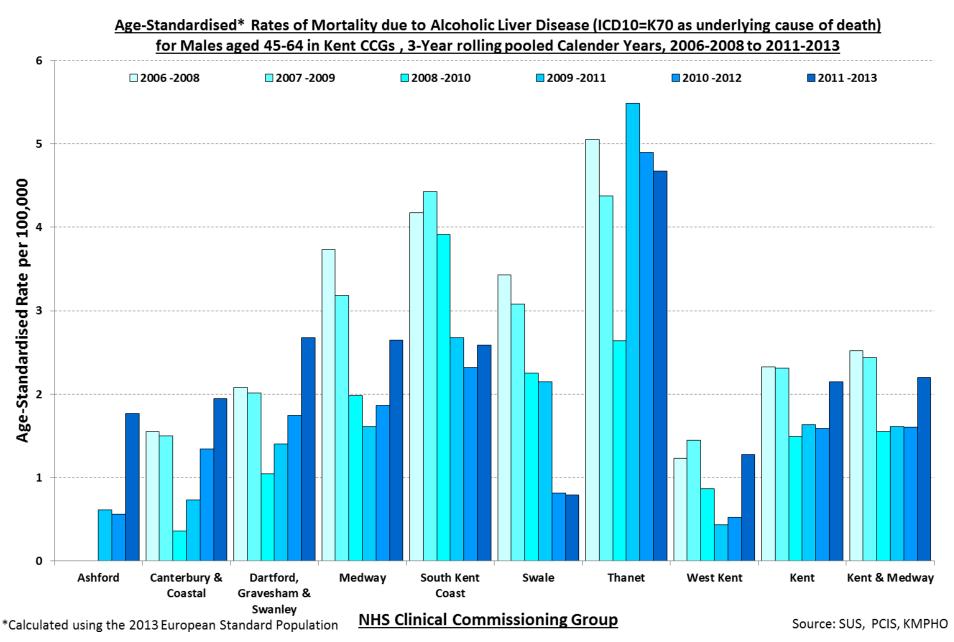


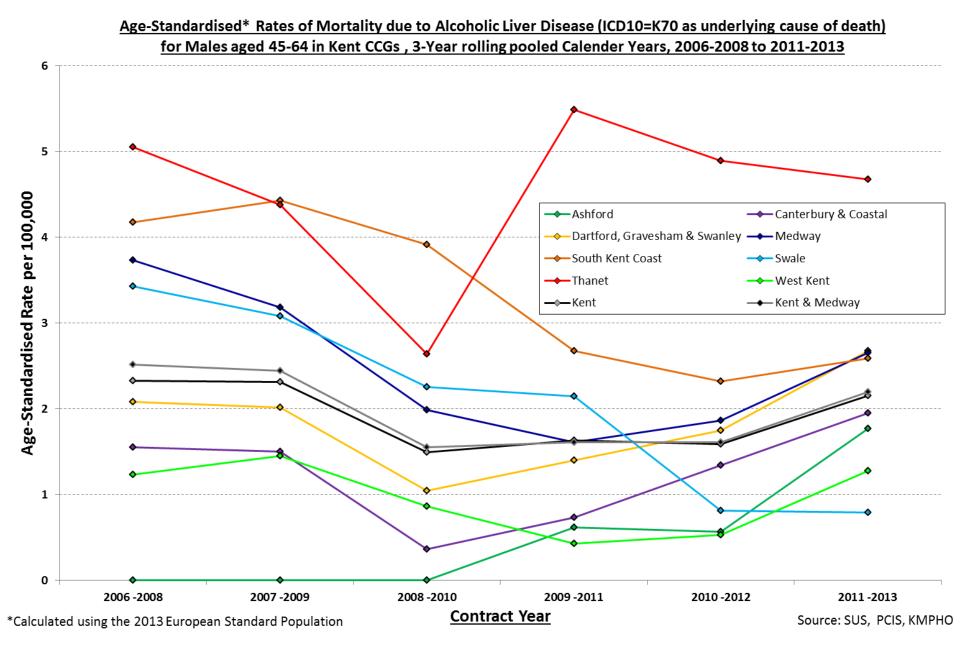


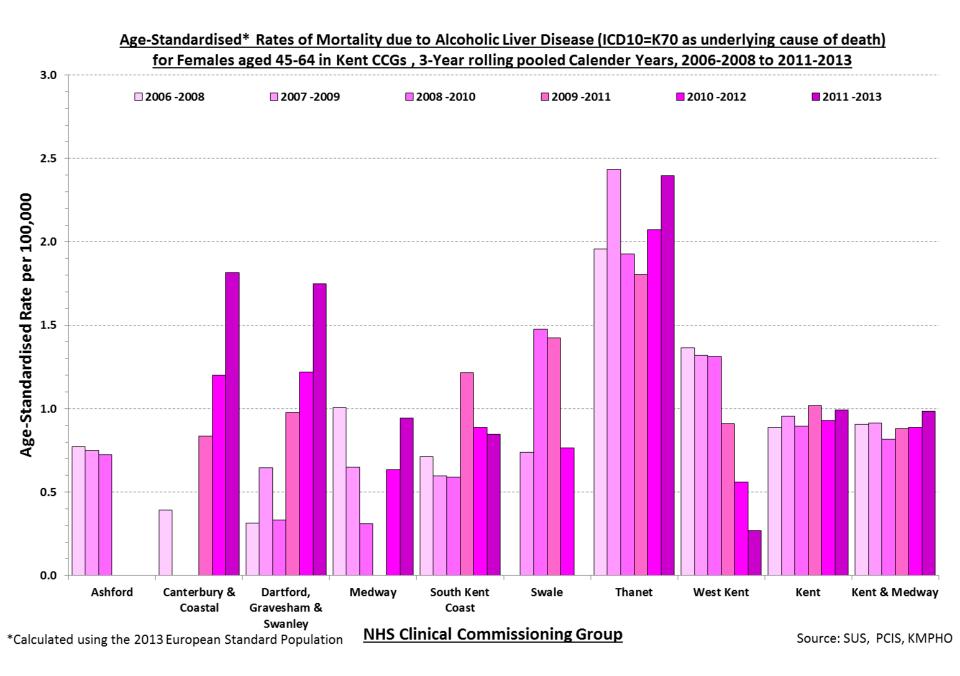


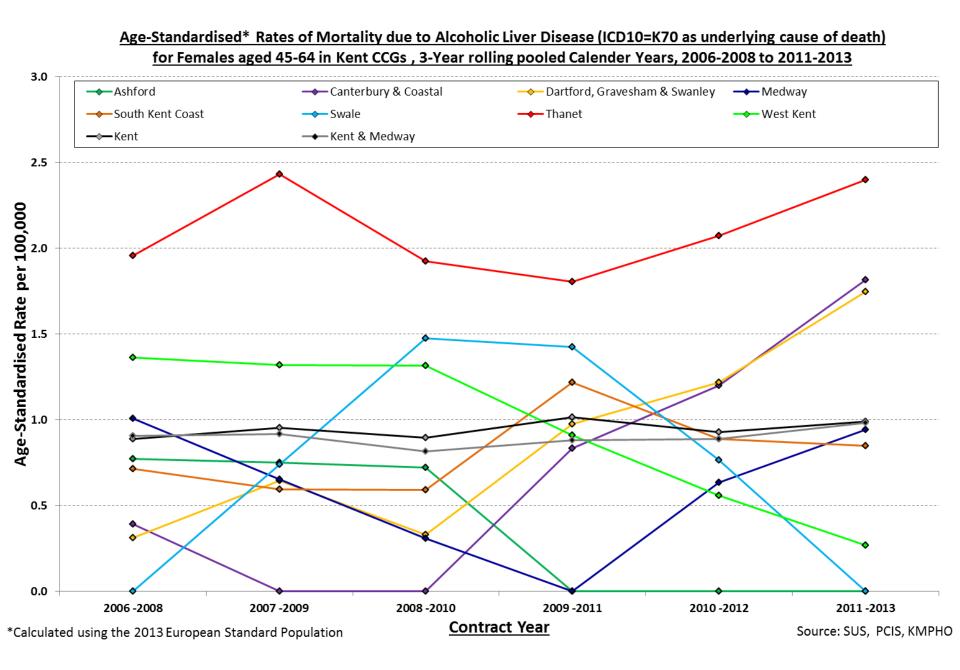


45-64s- Liver Disease mortality rates

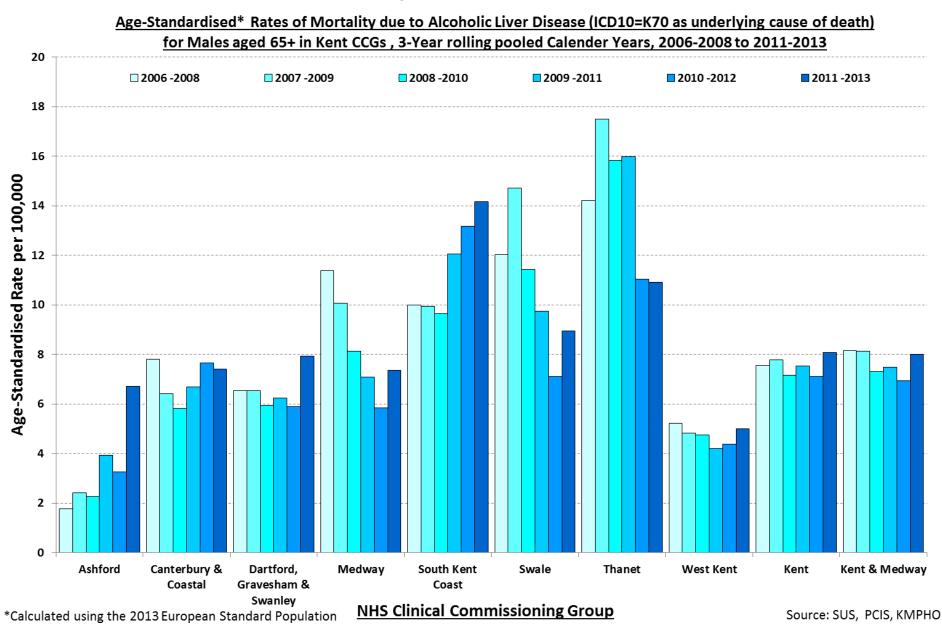


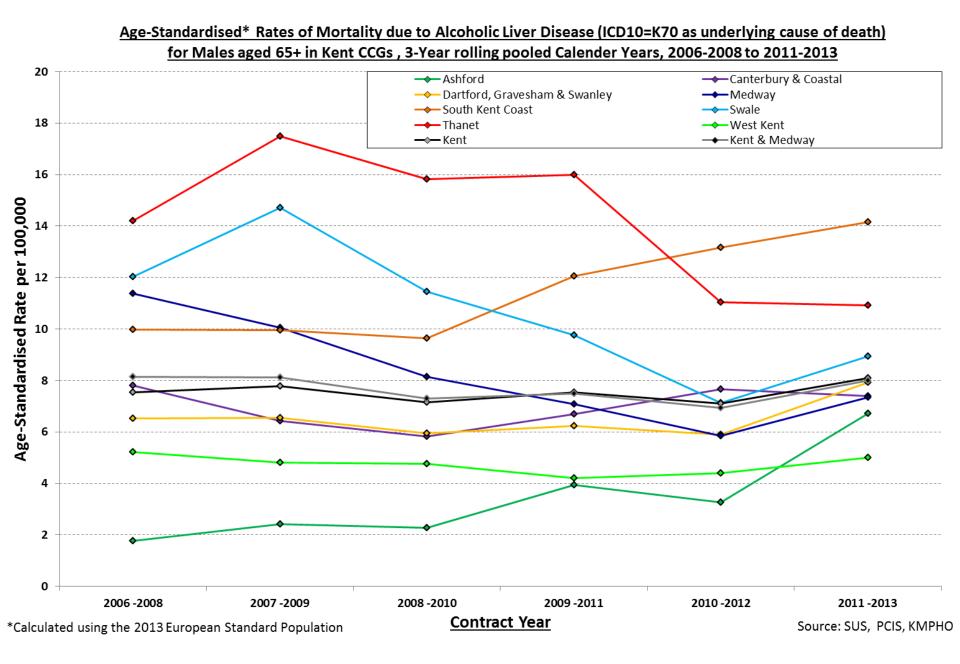


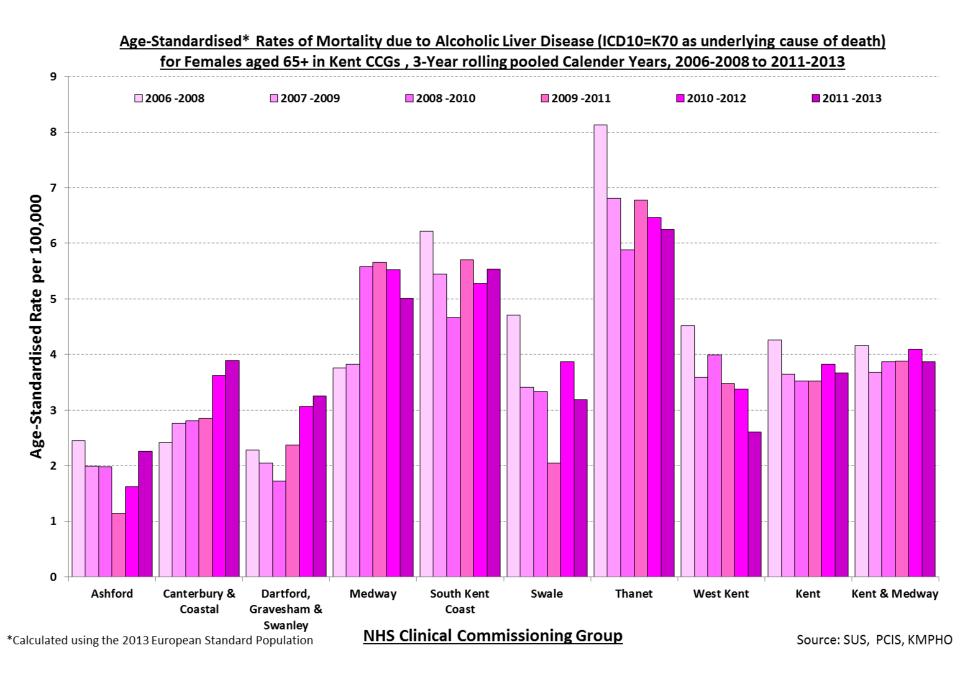


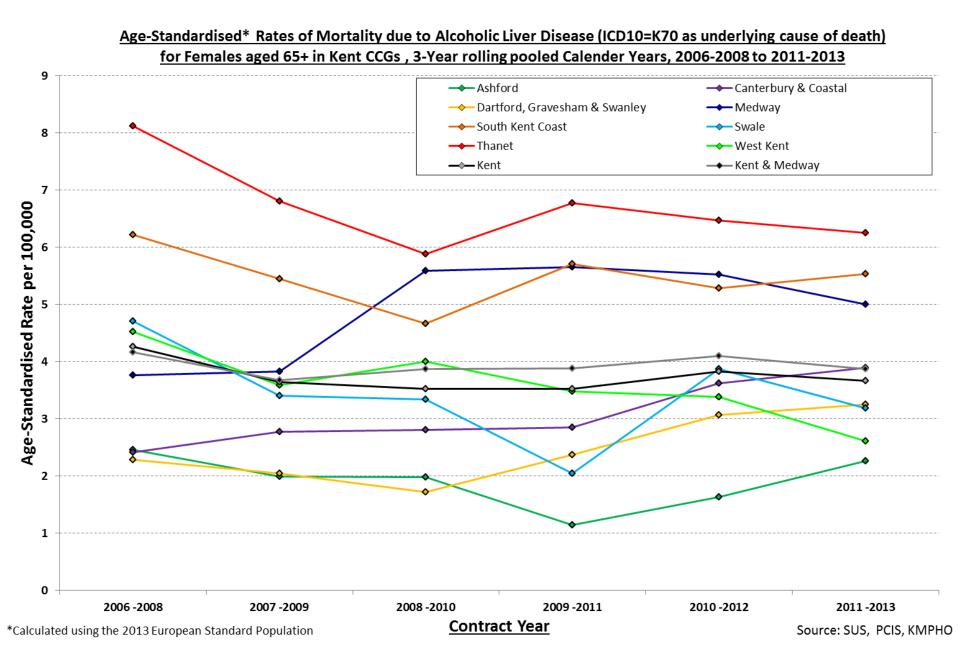


65+ - Liver Disease mortality rates

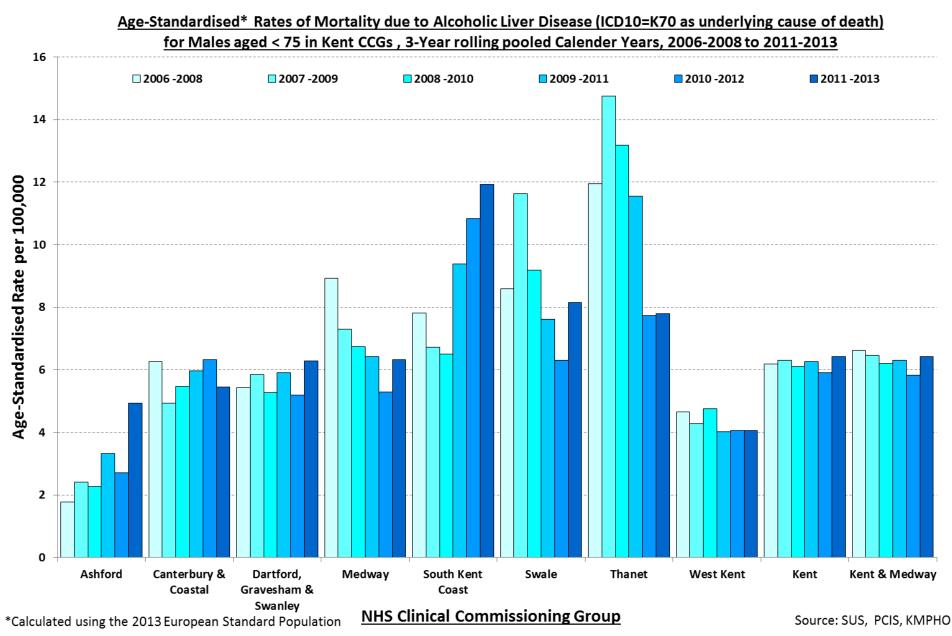


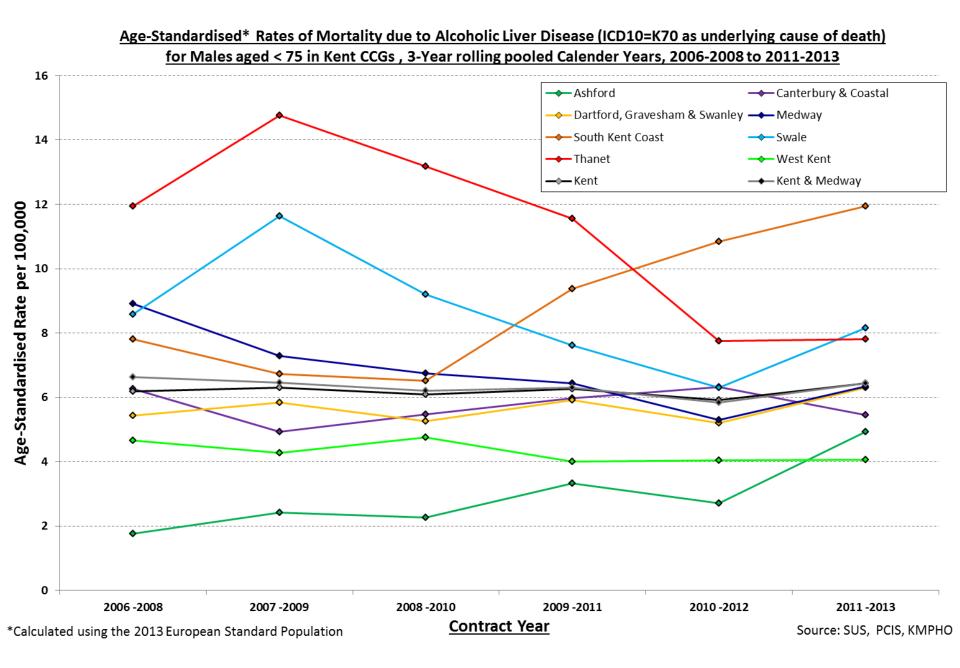


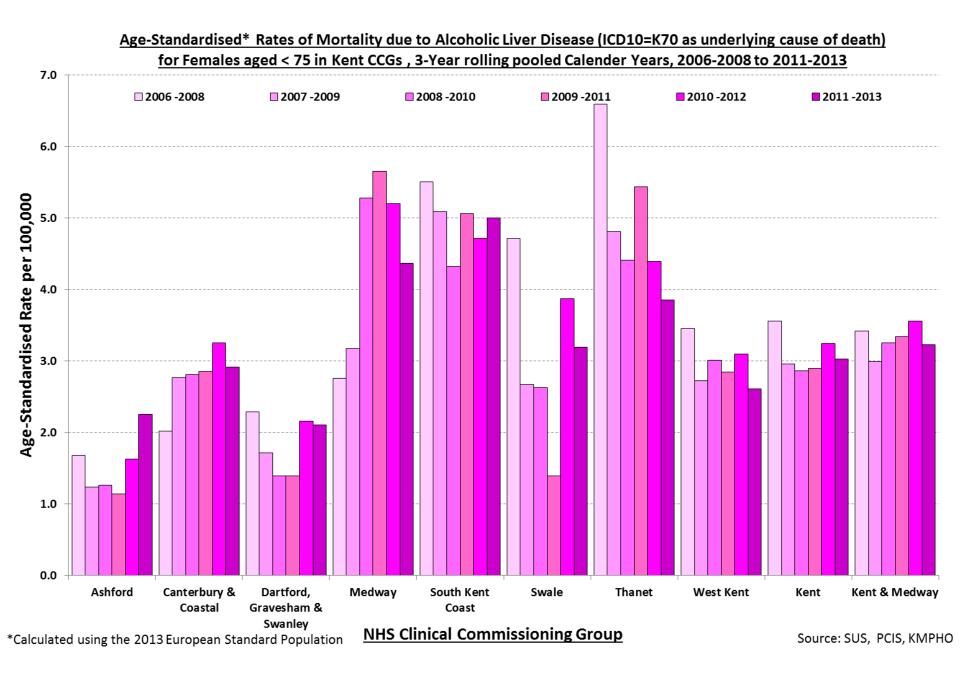


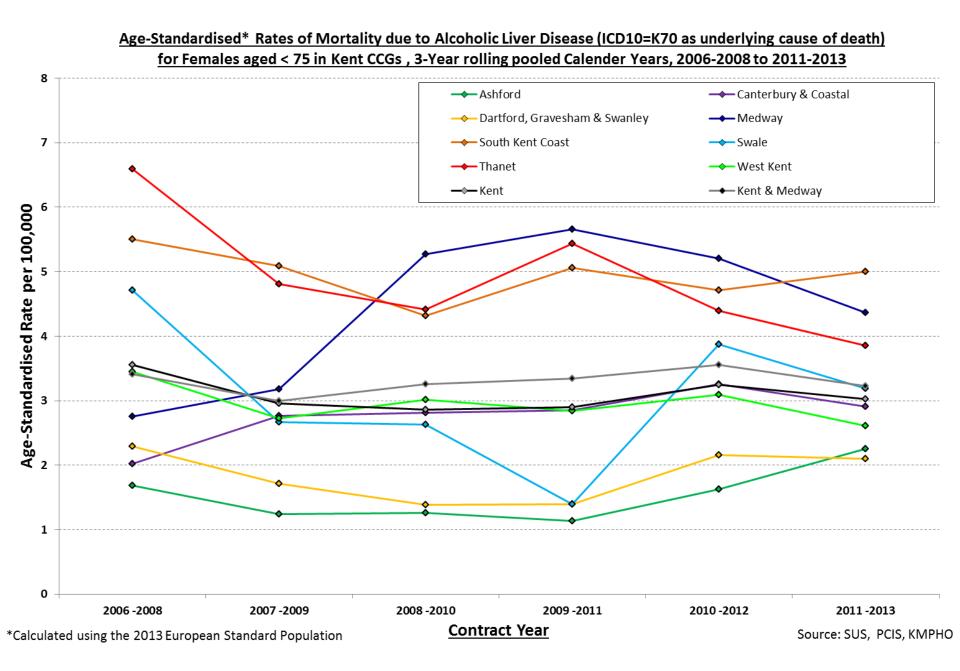


Under 75s- Liver Disease mortality rates



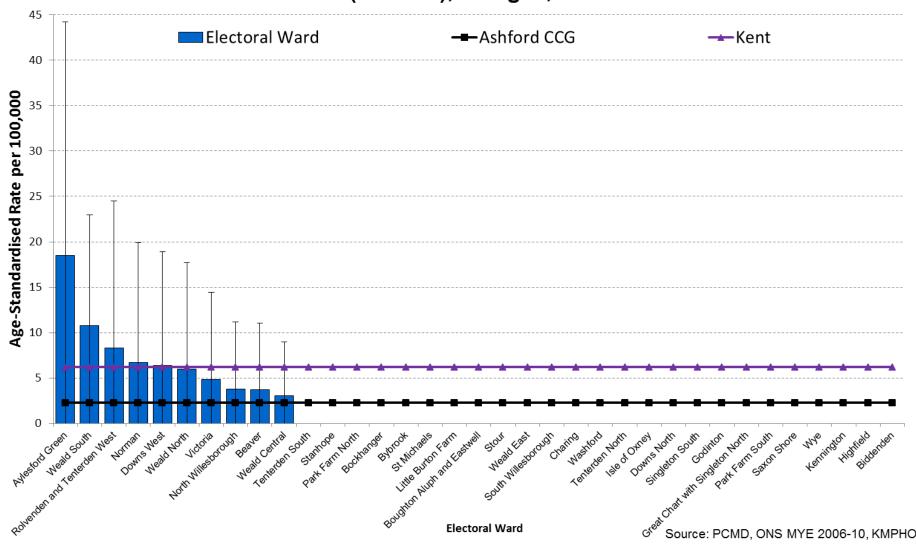






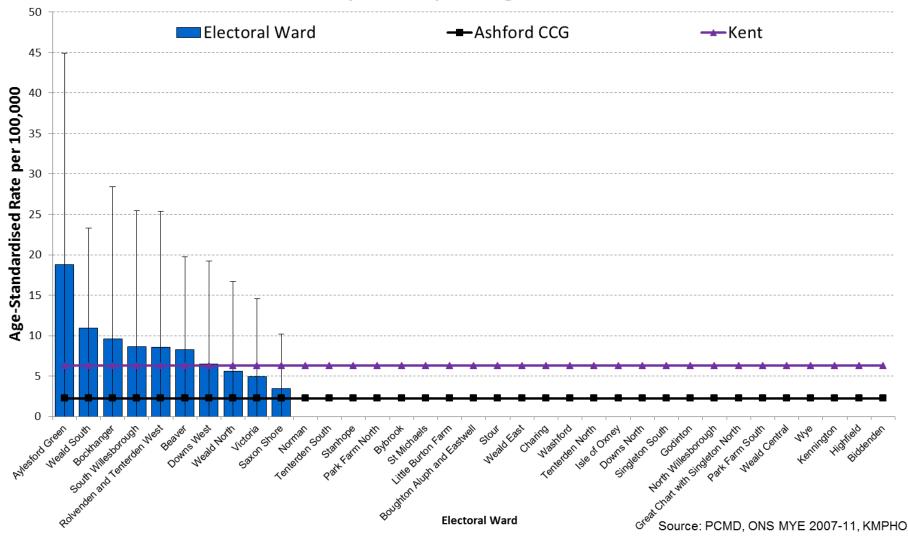
Ashford CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in Ashford CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons

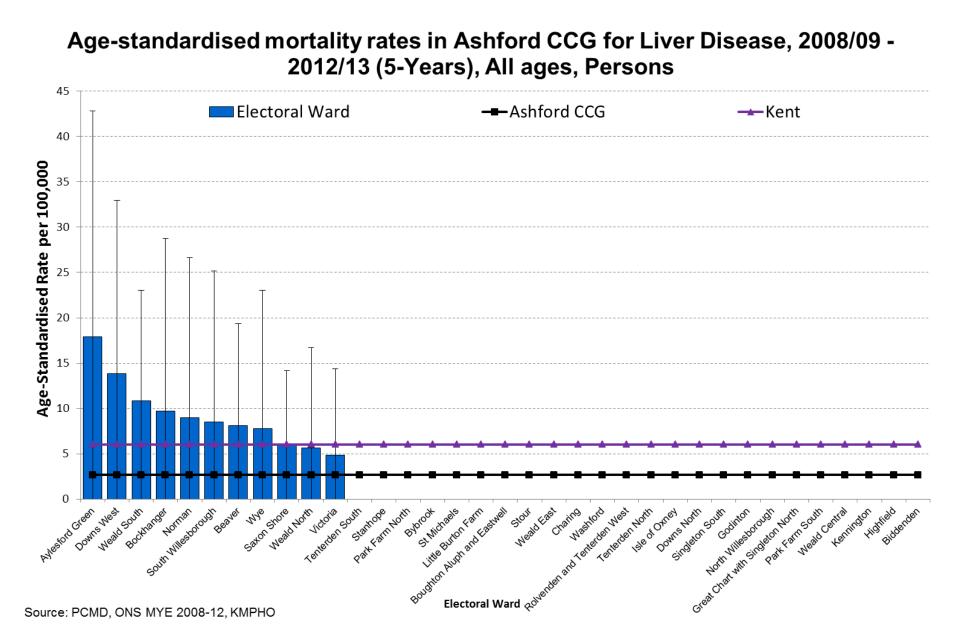


Ashford CCG Wards- 2007/08 – 2011/12

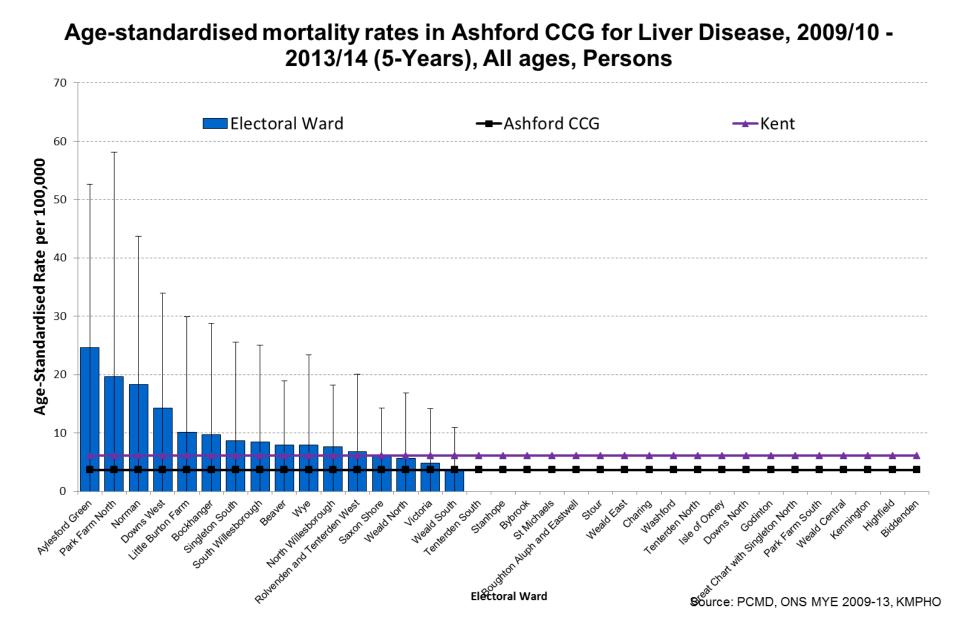
Age-standardised mortality rates in Ashford CCG for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons



Ashford CCG Wards- 2008/09 - 2012/13

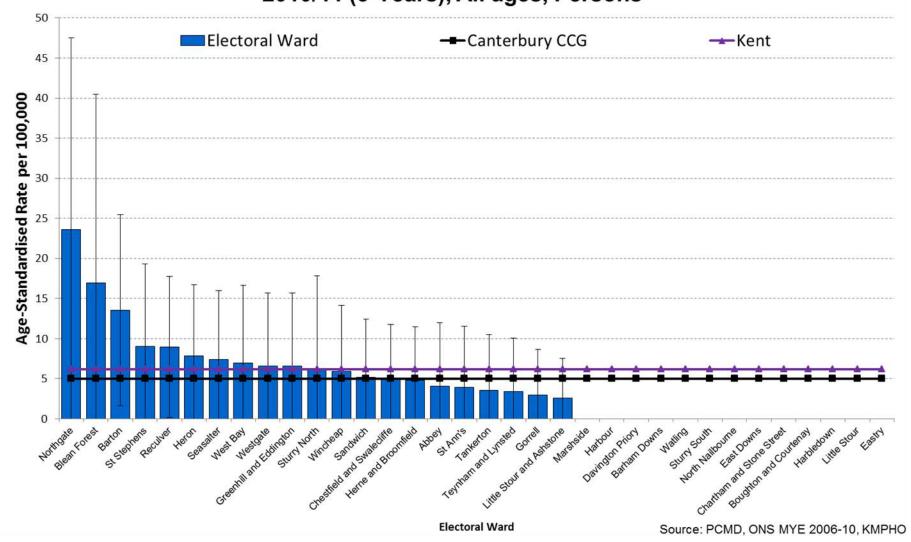


Ashford CCG Wards- 2009/10 - 2013/14



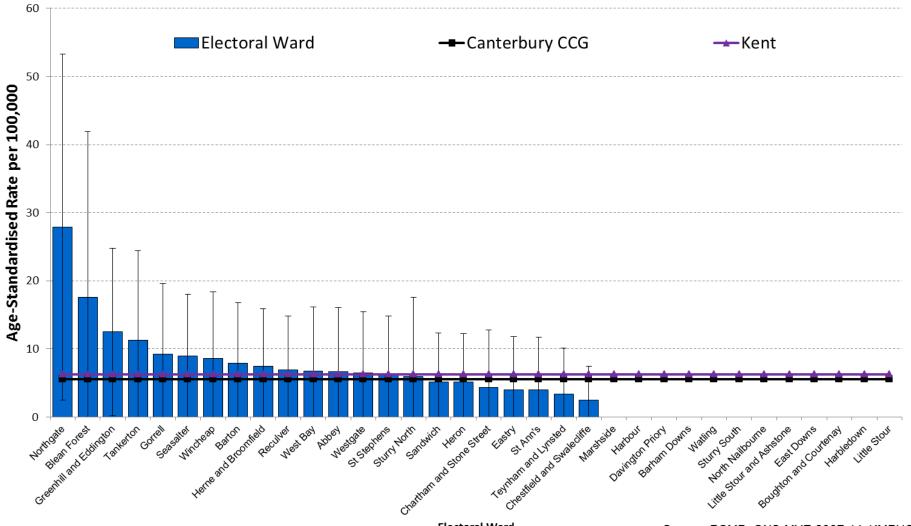
Canterbury & Coastal CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in Canterbury CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons



Canterbury & Coastal CCG Wards- 2007/08 – 2011/12

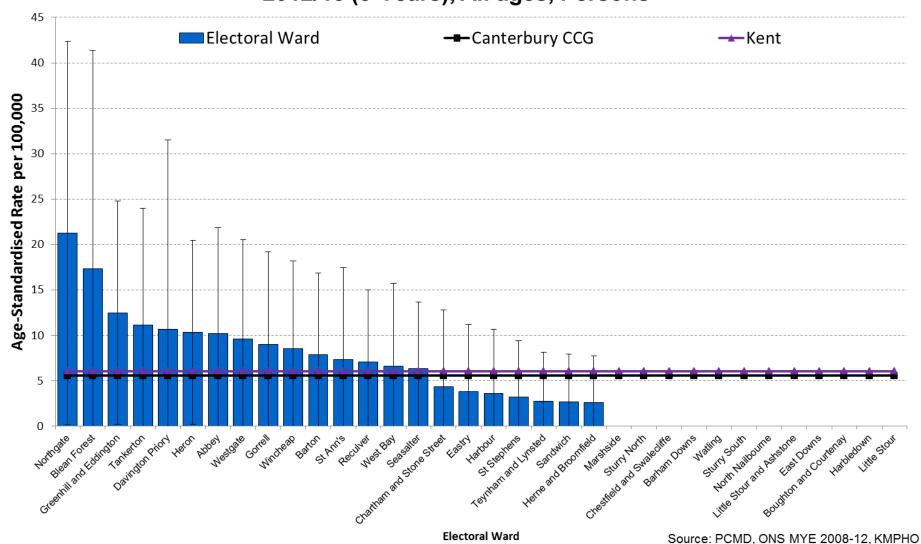
Age-standardised mortality rates in Canterbury CCG for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons



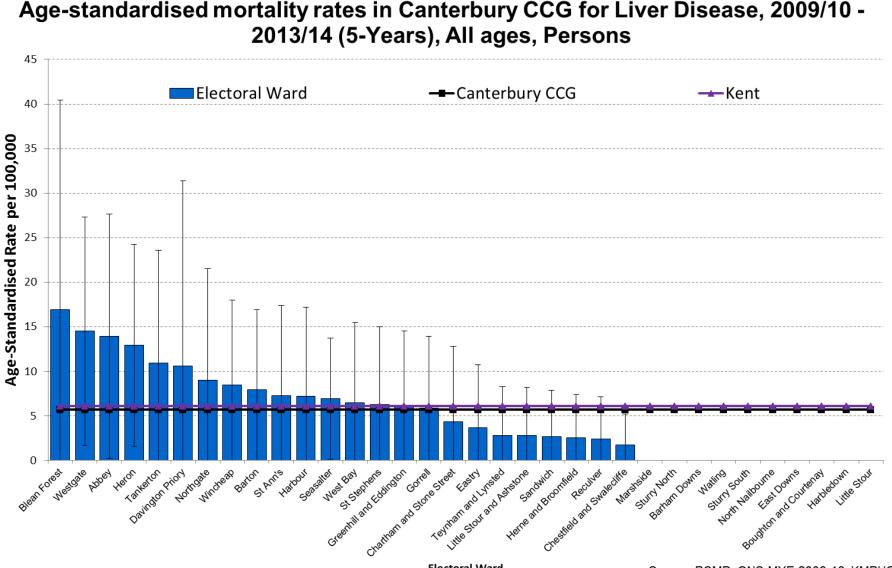
Electoral Ward

Canterbury & Coastal CCG Wards- 2008/09 – 2012/13

Age-standardised mortality rates in Canterbury CCG for Liver Disease, 2008/09 - 2012/13 (5-Years), All ages, Persons



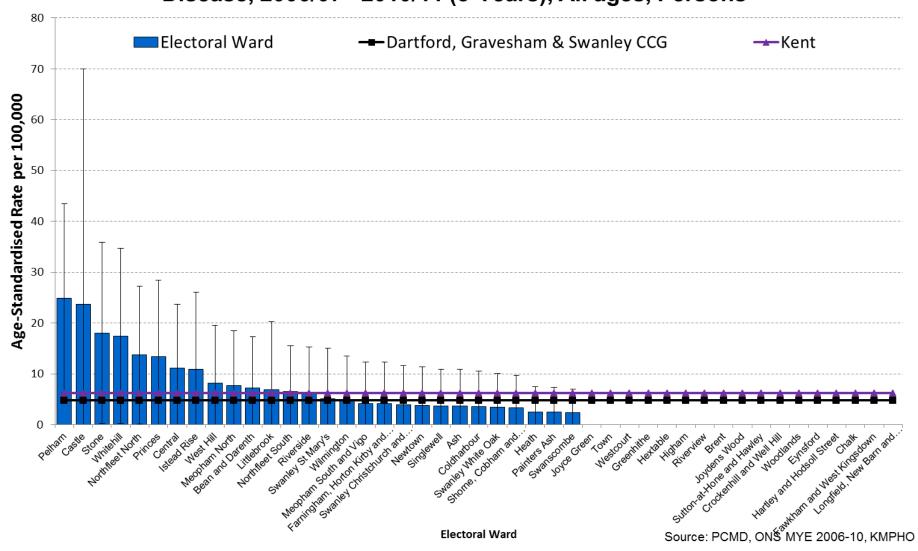
Canterbury & Coastal CCG Wards- 2009/10 – 2013/14



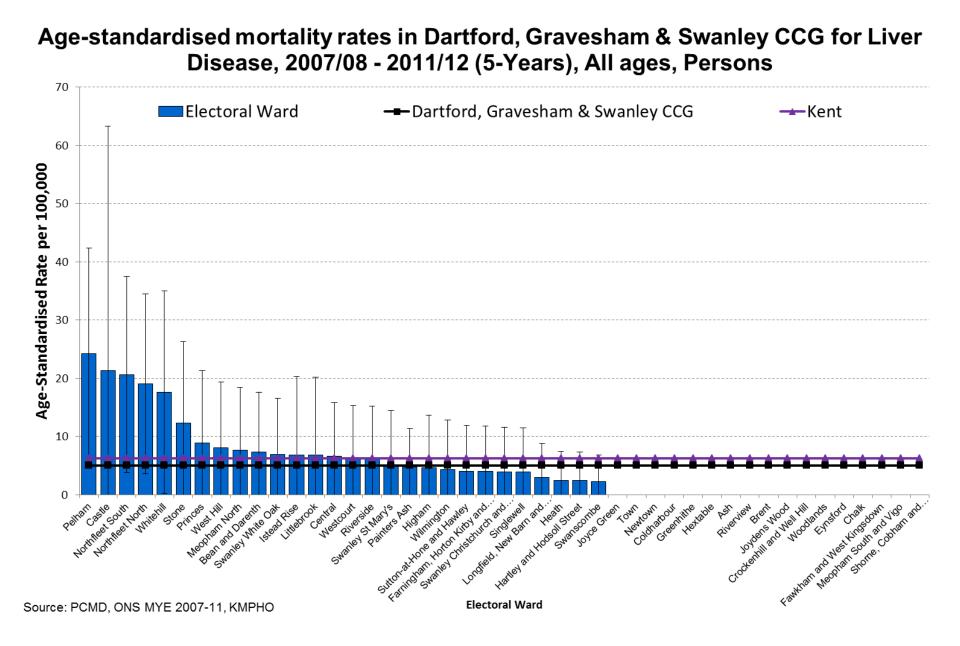
Electoral Ward

Dartford Gravesham & Swanley CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in Dartford, Gravesham & Swanley CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons

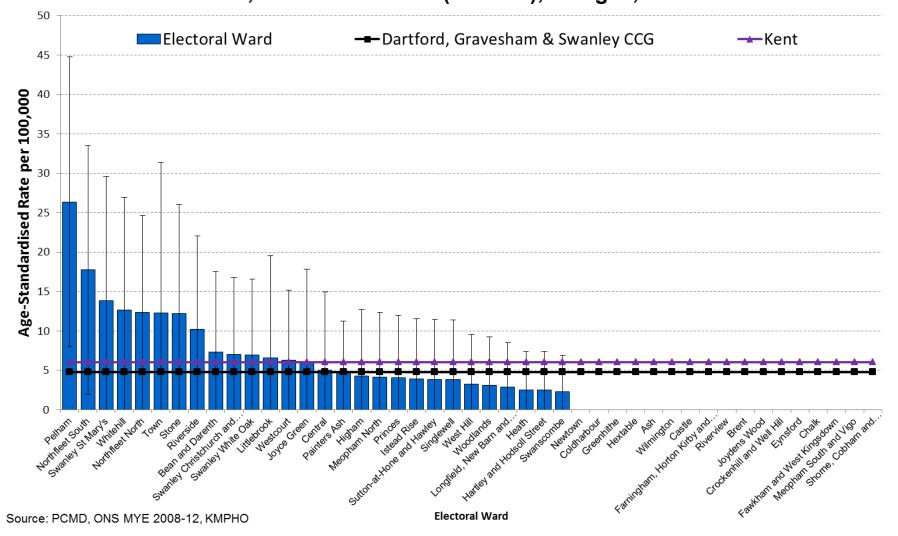


Dartford Gravesham & Swanley CCG Wards- 2007/08 – 2011/12



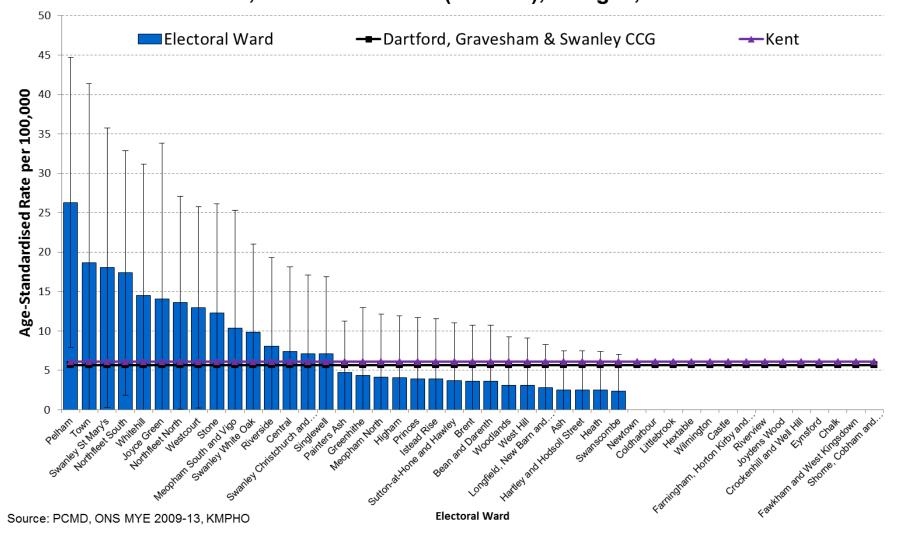
Dartford Gravesham & Swanley CCG Wards- 2008/09 – 2012/13

Age-standardised mortality rates in Dartford, Gravesham & Swanley CCG for Liver Disease, 2008/09 - 2012/13 (5-Years), All ages, Persons



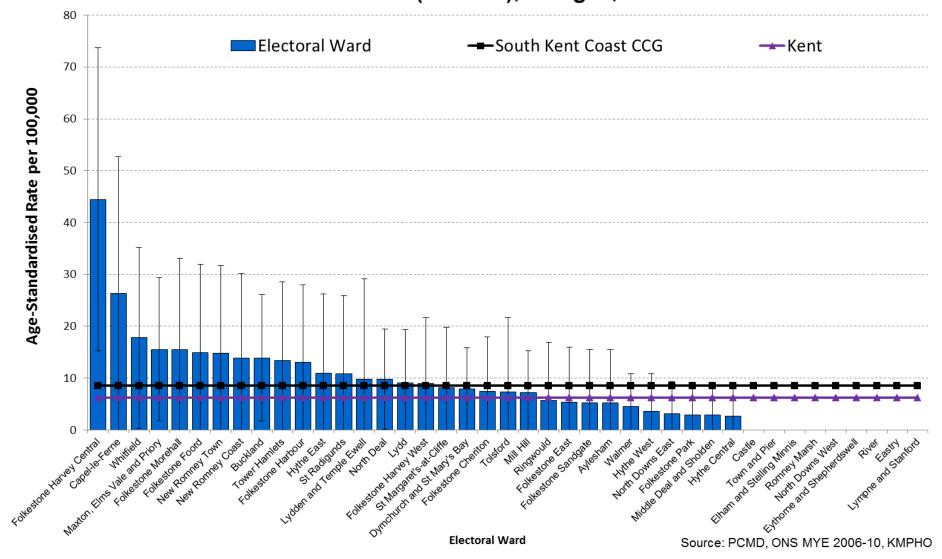
Dartford Gravesham & Swanley CCG Wards- 2009/10 – 2013/14

Age-standardised mortality rates in Dartford, Gravesham & Swanley CCG for Liver Disease, 2009/10 - 2013/14 (5-Years), All ages, Persons



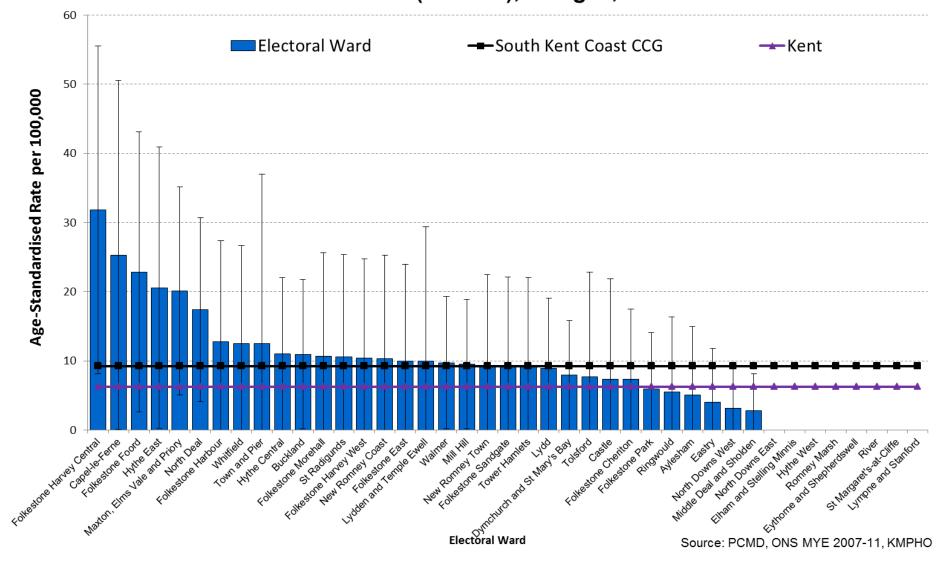
South Kent Coast CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in South Kent Coast CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons

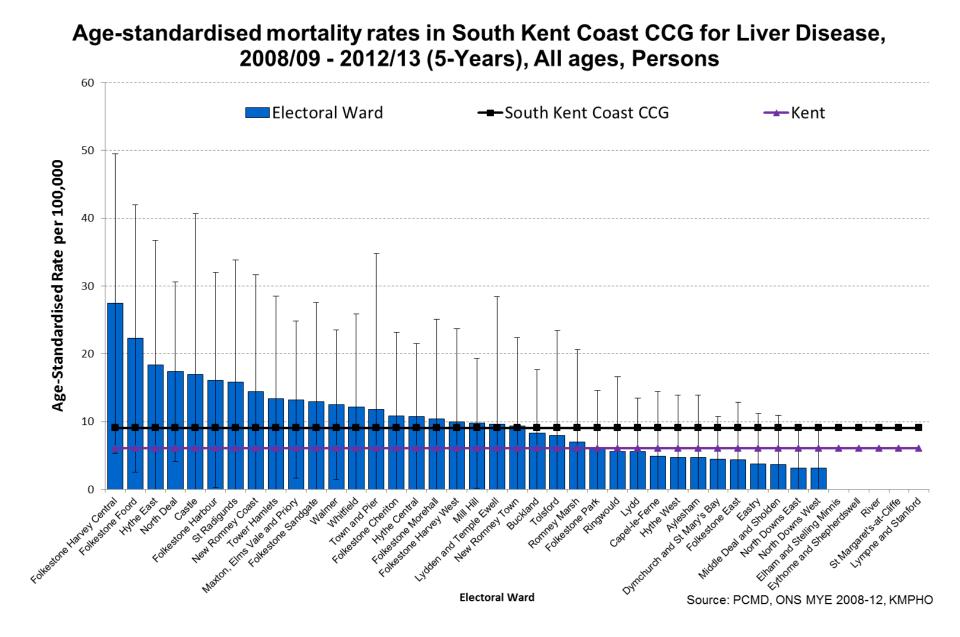


South Kent Coast CCG Wards- 2007/08 – 2011/12

Age-standardised mortality rates in South Kent Coast CCG for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons

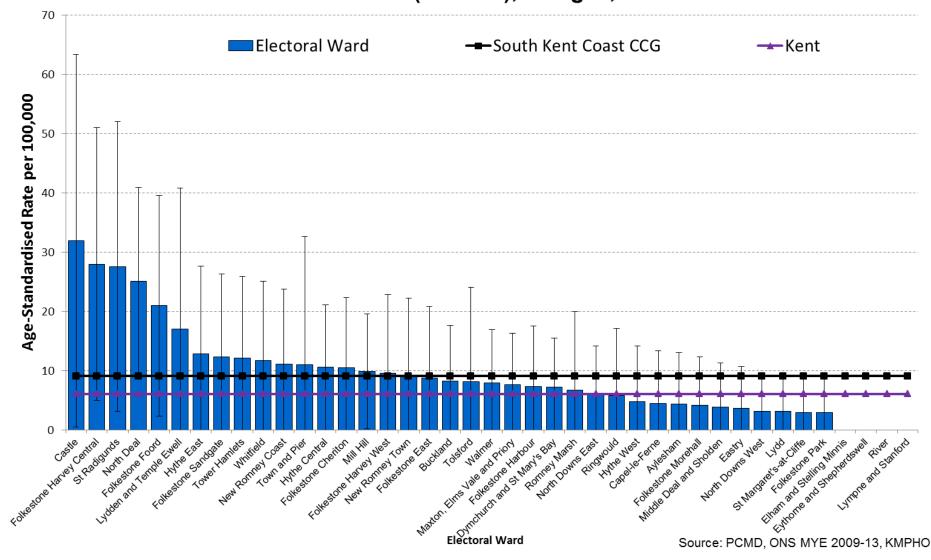


South Kent Coast CCG Wards- 2008/09 – 2012/13



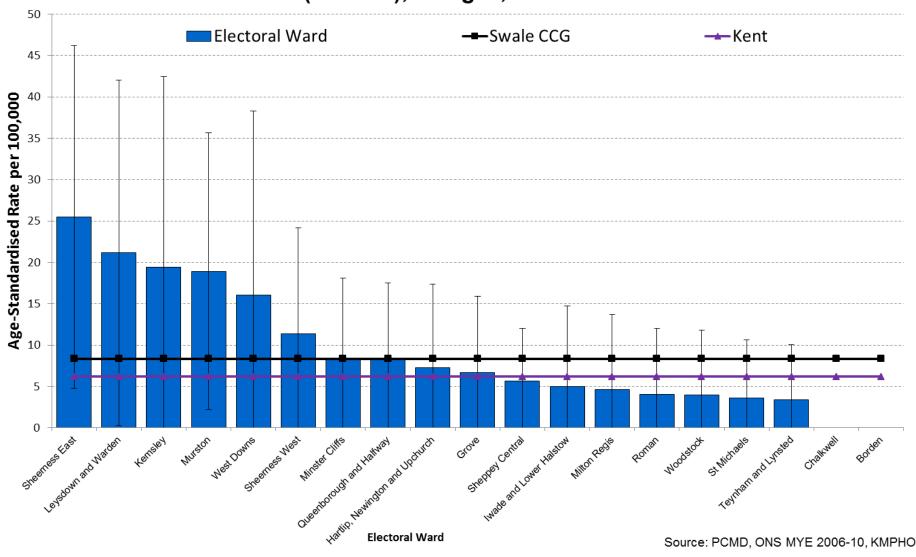
South Kent Coast CCG Wards- 2009/10 – 2013/14

Age-standardised mortality rates in South Kent Coast CCG for Liver Disease, 2009/10 - 2013/14 (5-Years), All ages, Persons



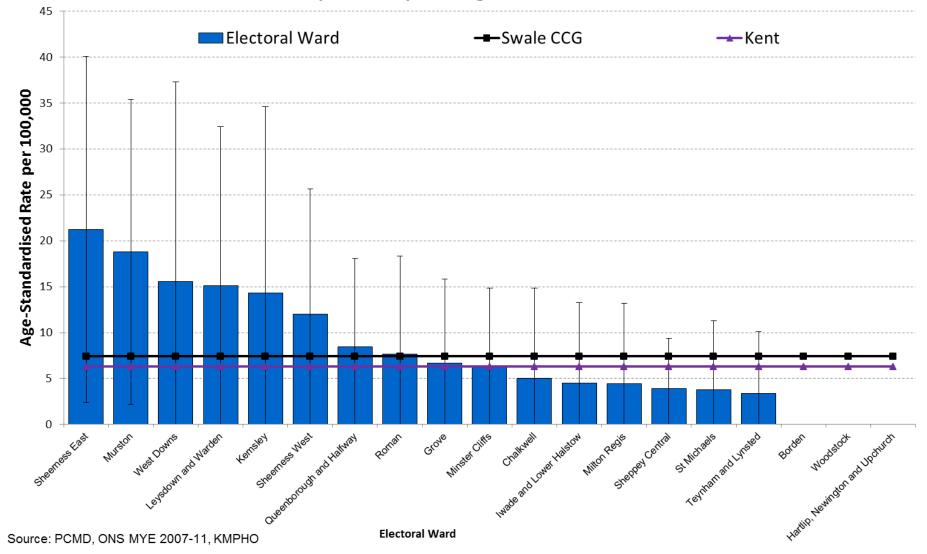
Swale CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in Swale CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons



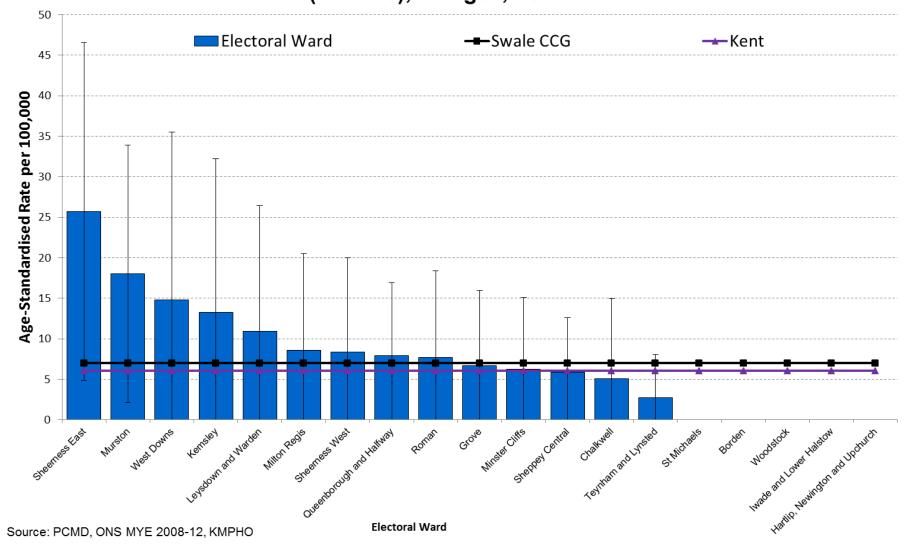
Swale CCG Wards- 2007/08 – 2011/12

Age-standardised mortality rates in Swale CCG for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons



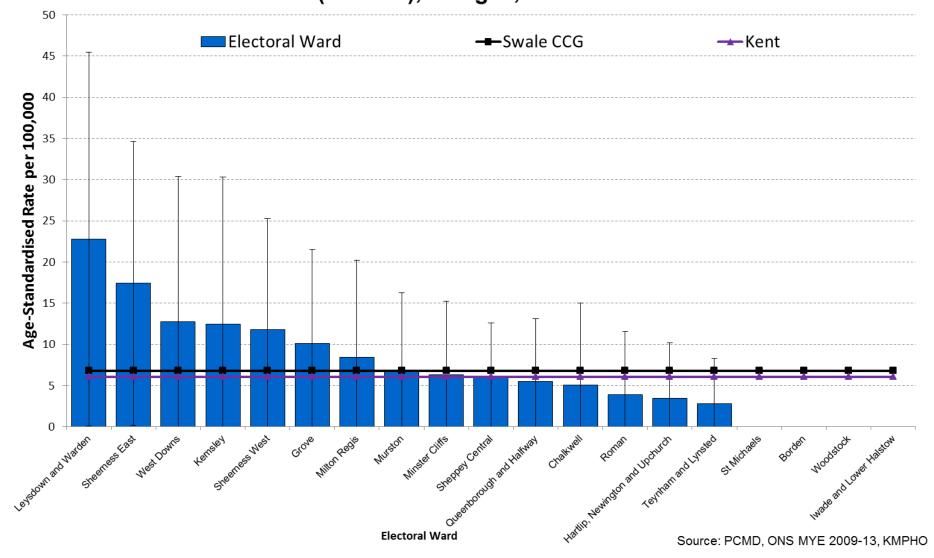
Swale CCG Wards- 2008/09 – 2012/13

Age-standardised mortality rates in Swale CCG for Liver Disease, 2008/09 - 2012/13 (5-Years), All ages, Persons



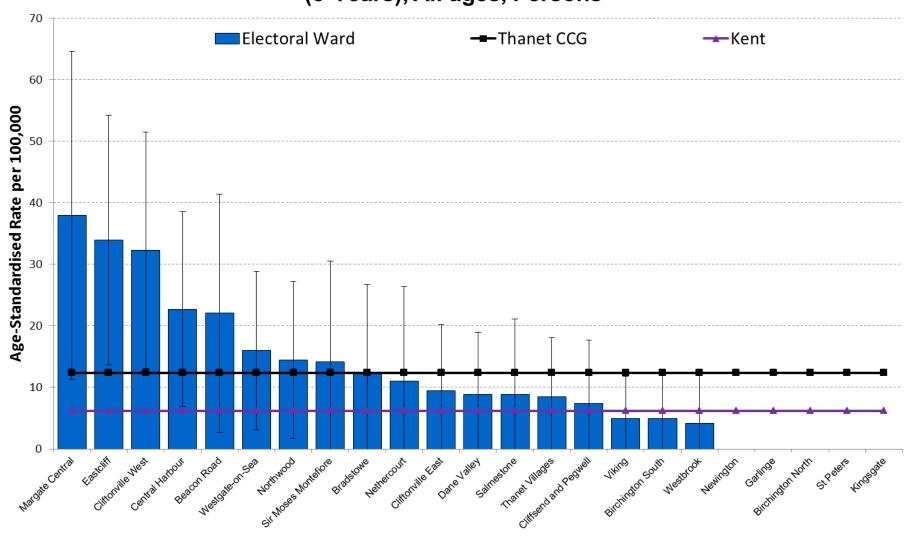
Swale CCG Wards- 2009/10 – 2013/14

Age-standardised mortality rates in Swale CCG for Liver Disease, 2009/10 - 2013/14 (5-Years), All ages, Persons



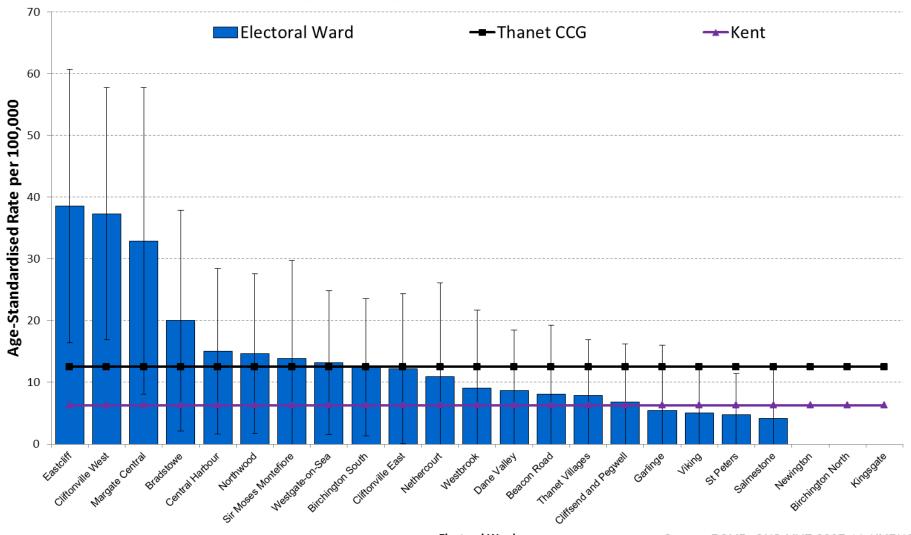
Thanet CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in Thanet CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons



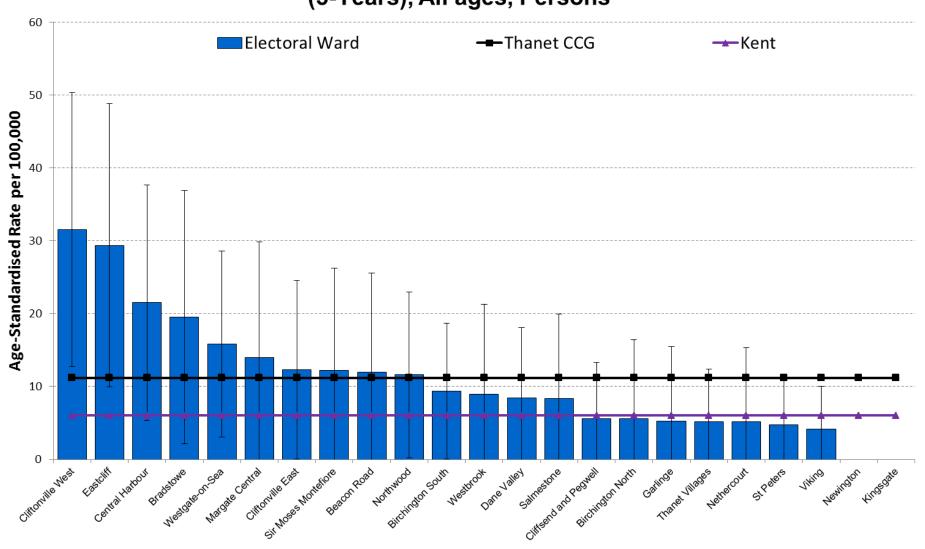
Thanet CCG Wards- 2007/08 – 2011/12

Age-standardised mortality rates in Thanet CCG for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons



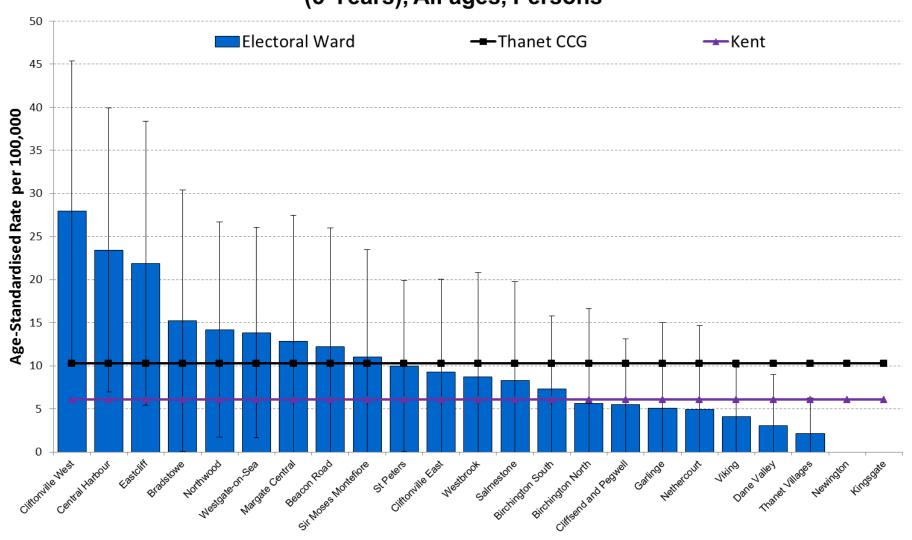
Thanet CCG Wards- 2008/09 – 2012/13

Age-standardised mortality rates in Thanet CCG for Liver Disease, 2008/09 - 2012/13 (5-Years), All ages, Persons



Thanet CCG Wards- 2009/10 – 2013/14

Age-standardised mortality rates in Thanet CCG for Liver Disease, 2009/10 - 2013/14 (5-Years), All ages, Persons

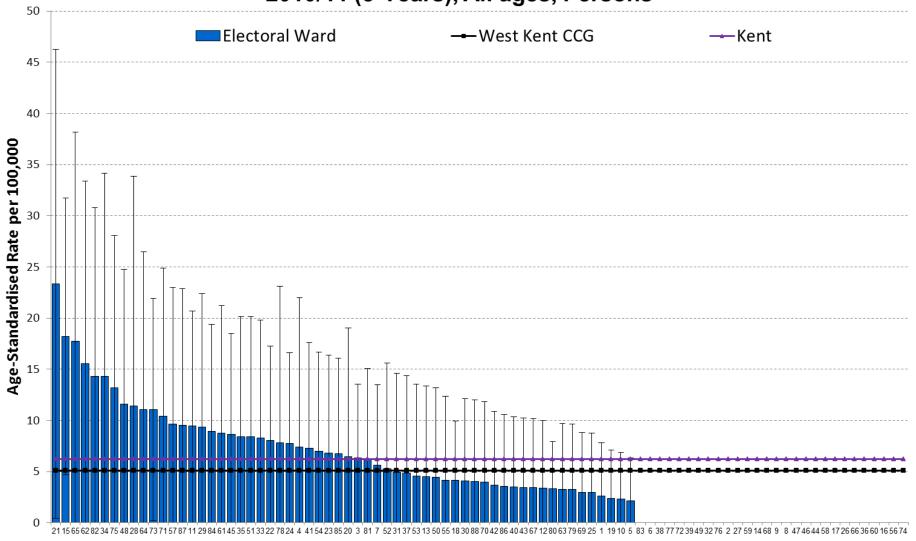


West Kent CCG Ward Key

Key - Descending Order (Alphabetical)			
(x) Axis Labels	Eectoral Ward	(x) Axis Labels	Electoral Ward
1	Allington		Borough Green and Long Mill
2	Barming	46	Burham, Eccles and Wouldham
3	Bearsted		Cage Green
4	Boughton Monchelsea and Chart Sutton	48	Castle
	Boxley		Ditton
	Bridge		Downs
	Coxheath and Hunton		East Malling
	Detling and Thurnham		East Peckham and Golden Green
	Downswood and Otham		Hadlow, Mereworth and West Peckham
	East		Higham
	Fant		Hildenborough
	Harrietsham and Lenham		lghtham
	Headcorn		Judd
	Heath		Kings Hill
	High Street		Larkfield North
	Leeds		Larkfield South
	Loose		Medway
	Marden and Yalding		Snodland East
	North		Snodland West
	North Downs		Trench
	Park Wood		Vauxhall
	Shepway North		Wateringbury
	Shepway South South		West Malling and Leybourne Wrotham
	Staplehurst		Benenden and Cranbrook
	Sutton Valence and Langley		
	Brasted, Chevening and Sundridge		Brenchley and Horsmonden Broadwater
	Cowden and Hever		Capel
	Dunton Green and Riverhead		Culverden
			Frittenden and Sissinghurst
	Edenbridge North and East Edenbridge South and West		Goudhurst and Lamberhurst
	Halstead, Knockholt and Badgers Mount		Hawkhurst and Sandhurst
	Kemsing		Paddock Wood East
	Leigh and Chiddingstone Causeway		Paddock Wood Last
	Otford and Shoreham		Pantiles and St Mark's
	Penshurst, Fordcombe and Chiddingstone		Park
	Seal and Weald		Pembury
	Sevenoaks Eastern		Rusthall
	Sevenoaks Kippington		St James'
	Sevenoaks Northern		St John's
	Sevenoaks Town and St John's		Sherwood
	Westerham and Crockham Hill		Southborough and High Brooms
	Aylesford		Southborough North
	Blue Bell Hill and Walderslade		Speldhurst and Bidborough
		00	

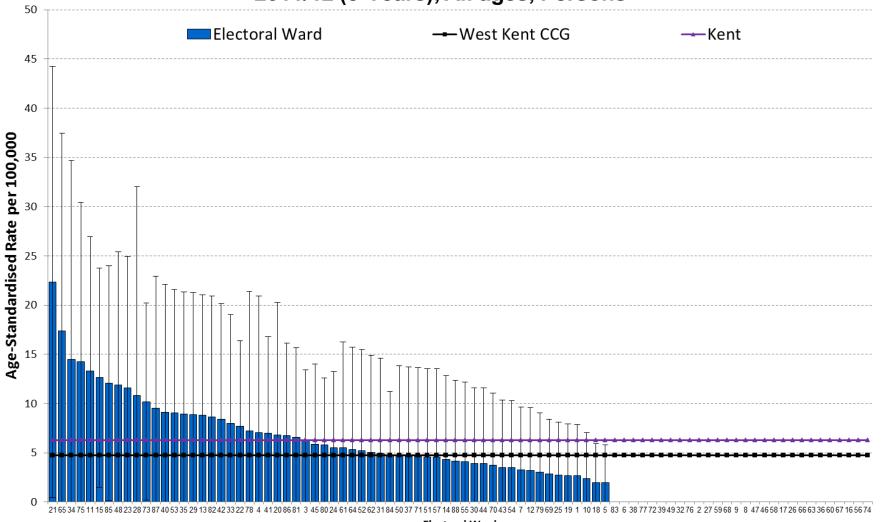
West Kent CCG Wards- 2006/07 – 2010/11

Age-standardised mortality rates in West Kent CCG for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons

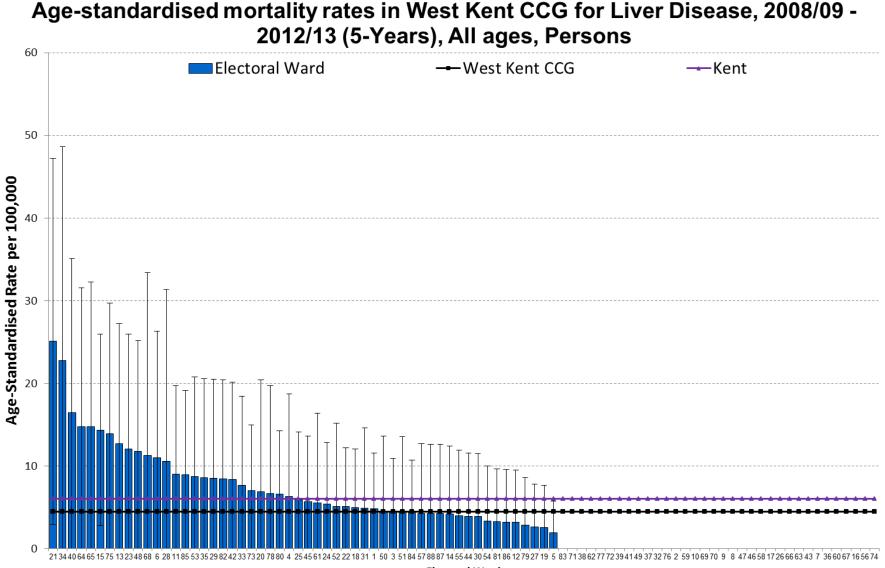


West Kent CCG Wards- 2007/08 – 2011/12

Age-standardised mortality rates in West Kent CCG for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons



West Kent CCG Wards- 2008/09 - 2012/13

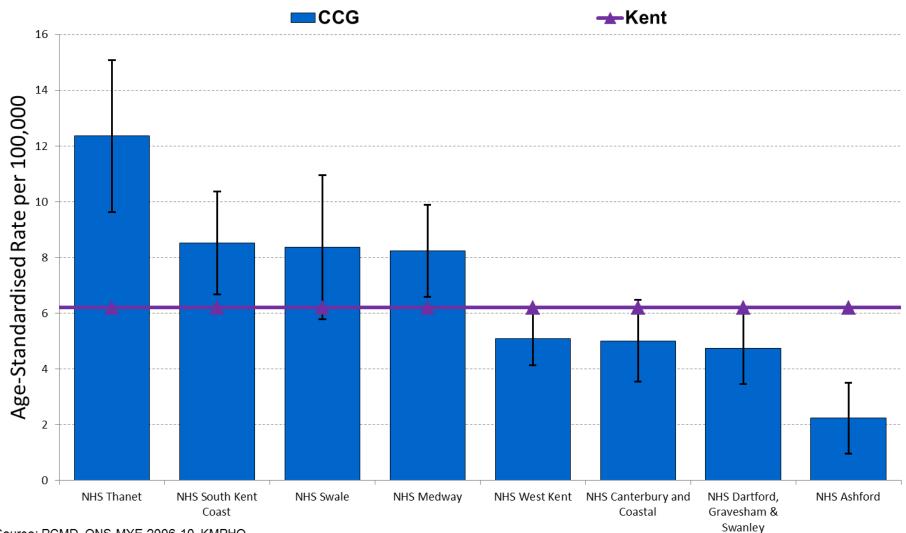


West Kent CCG Wards- 2009/10 - 2013/14

Age-standardised mortality rates in West Kent CCG for Liver Disease, 2009/10 -2013/14 (5-Years), All ages, Persons 50 Electoral Ward ----West Kent CCG ----Kent 45 40 Age-Standardised Rate per 100,000 35 30 25 20 15 10 5 22 69 83 31 30 38 51 52 77 72 39 41 49 37 32 76 59 78 10 88 70 9 8 55 46 17 26 66 63 43 36 60 67 16 5 56 74

Kent CCGs- 2006/07 - 2010/11

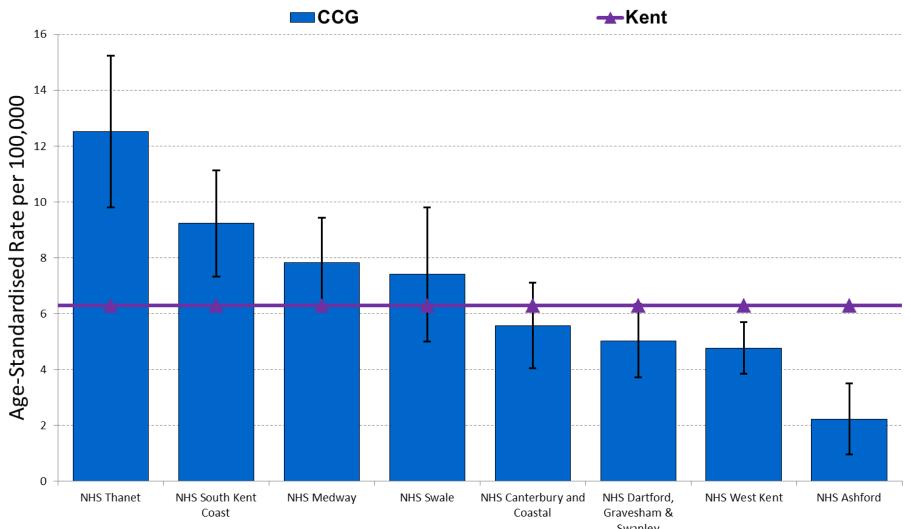
Age-standardised mortality rates in Kent CCGs for Liver Disease, 2006/07 - 2010/11 (5-Years), All ages, Persons



Source: PCMD, ONS MYE 2006-10, KMPHO

Kent CCGs- 2007/08 - 2011/12

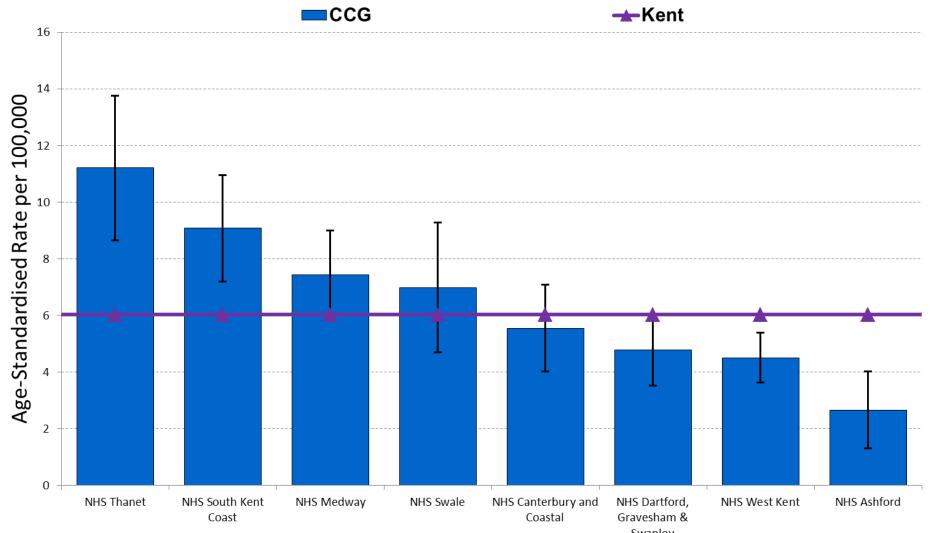
Age-standardised mortality rates in Kent CCGs for Liver Disease, 2007/08 - 2011/12 (5-Years), All ages, Persons



Swanley Source: PCMD, ONS MYE 2007-11, KMPHO

Kent CCGs- 2008/09 - 2012/13

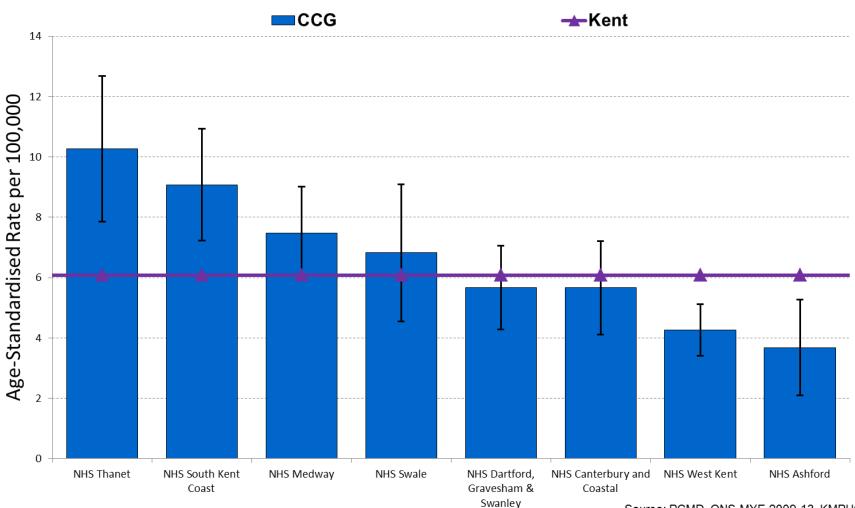
Age-standardised mortality rates in Kent CCGs for Liver Disease, 2008/09 - 2012/13 (5-Years), All ages, Persons



Swanley Source: PCMD, ONS MYE 2008-12, KMPHO

Kent CCGs- 2009/10 - 2013/14

Age-standardised mortality rates in Kent CCGs for Liver Disease, 2009/10 - 2013/14 (5-Years), All ages, Persons



Source: PCMD, ONS MYE 2009-13, KMPHO