Health and Social Care Mapping

Older People - Medway

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Demographics

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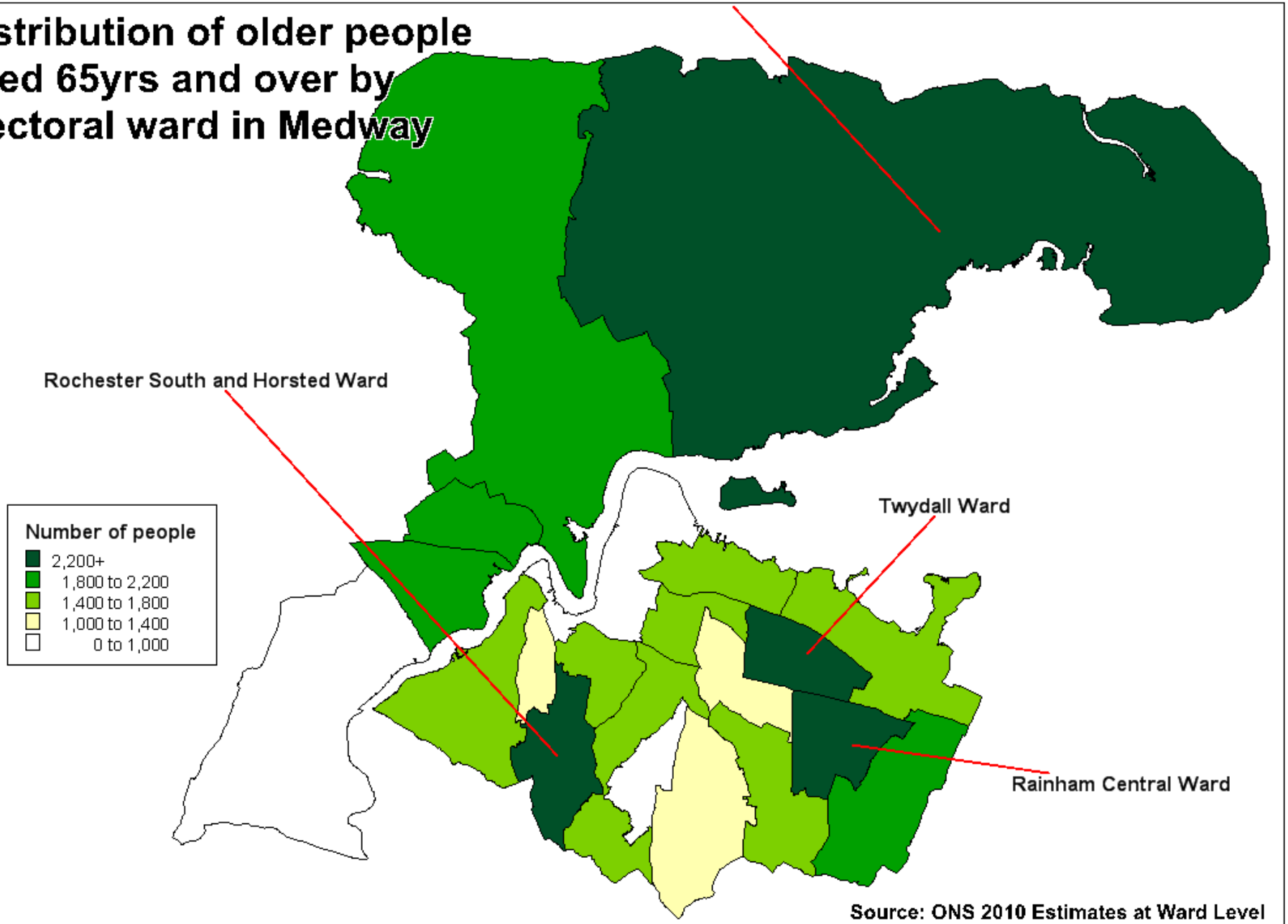
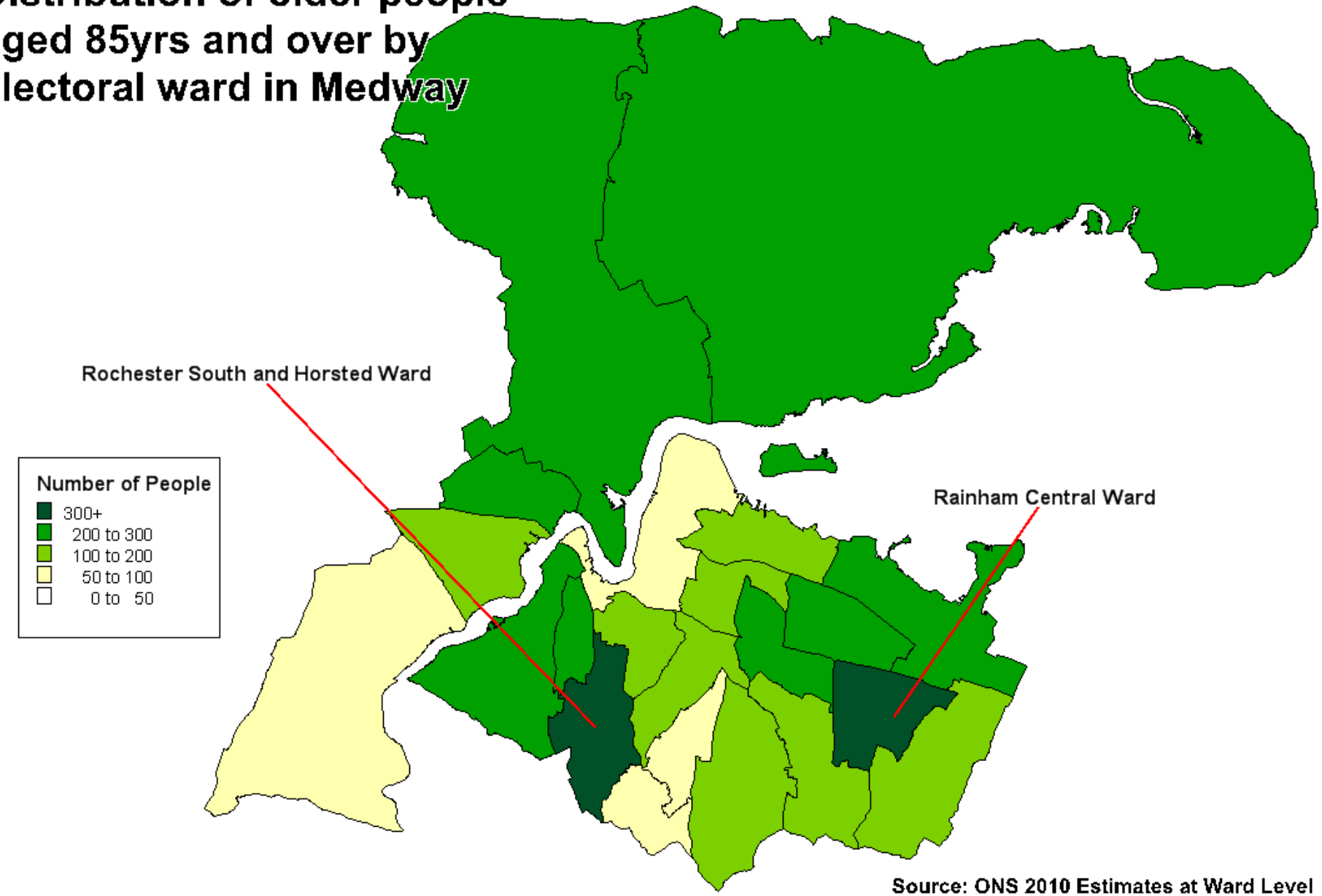
Distribution of older people aged 65yrs and over by electoral ward in Medway



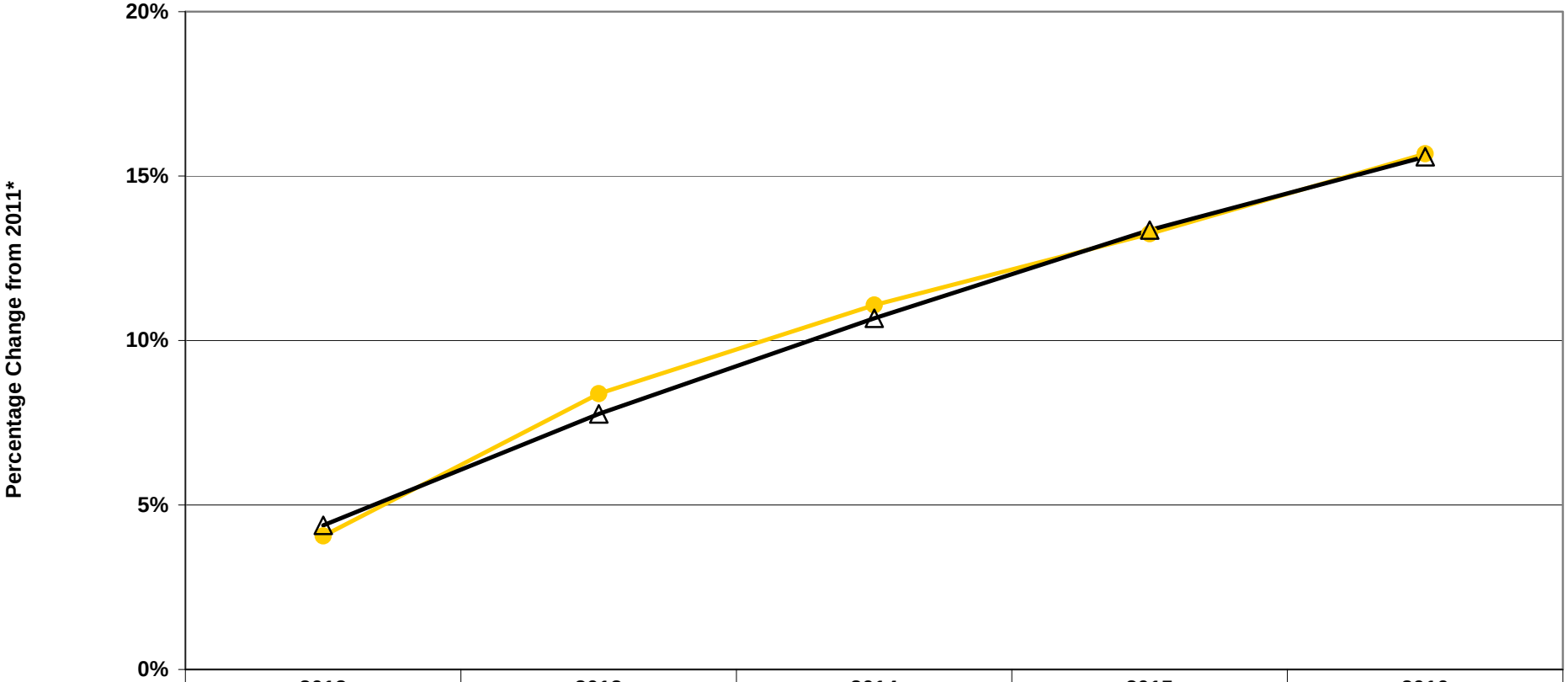
Source: ONS 2010 Estimates at Ward Level

Distribution of older people aged 85yrs and over by electoral ward in Medway



Source: ONS 2010 Estimates at Ward Level

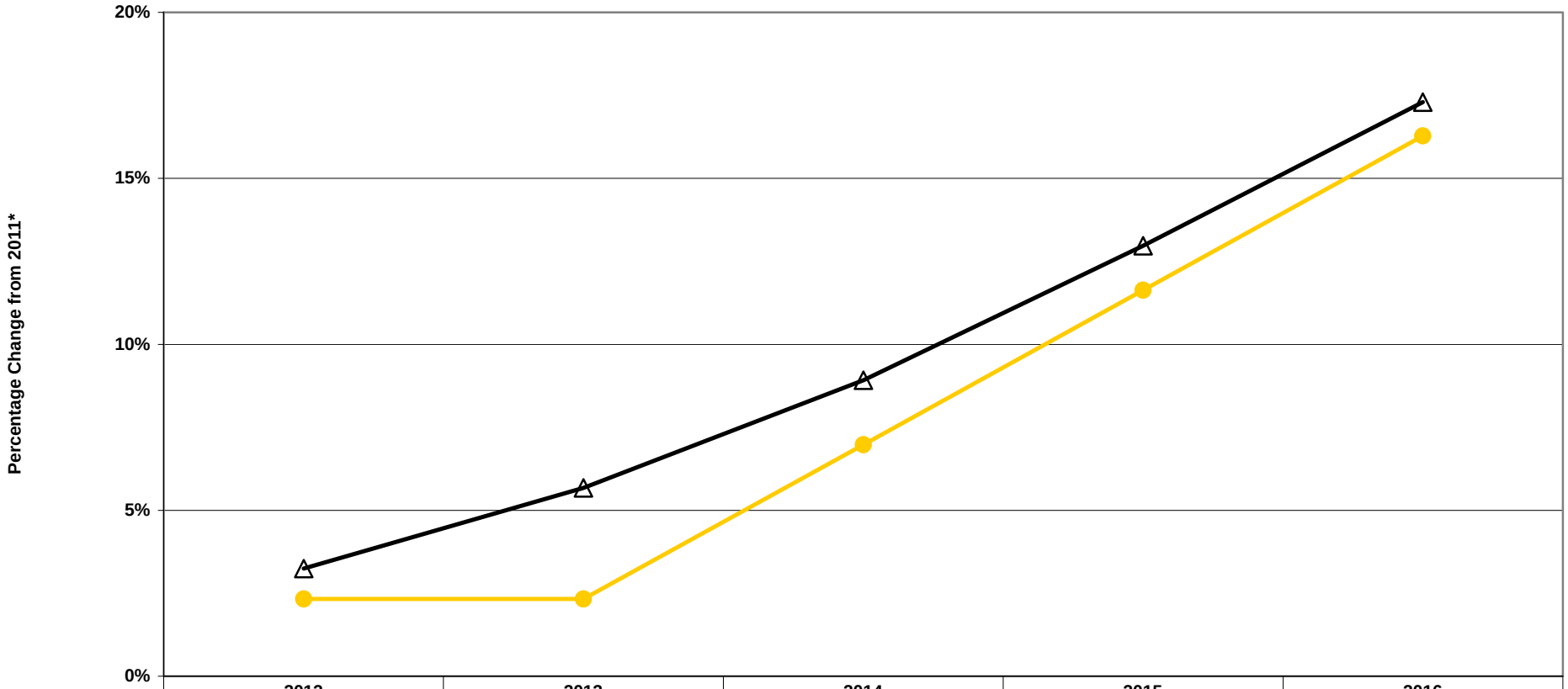
Projected Population Change in 2012-2016 from 2011* for Medway Unitary Authority for People Aged 65+



	2012	2013	2014	2015	2016
Medway	4.1%	8.4%	11.1%	13.2%	15.7%
Kent	4.4%	7.8%	10.7%	13.4%	15.6%

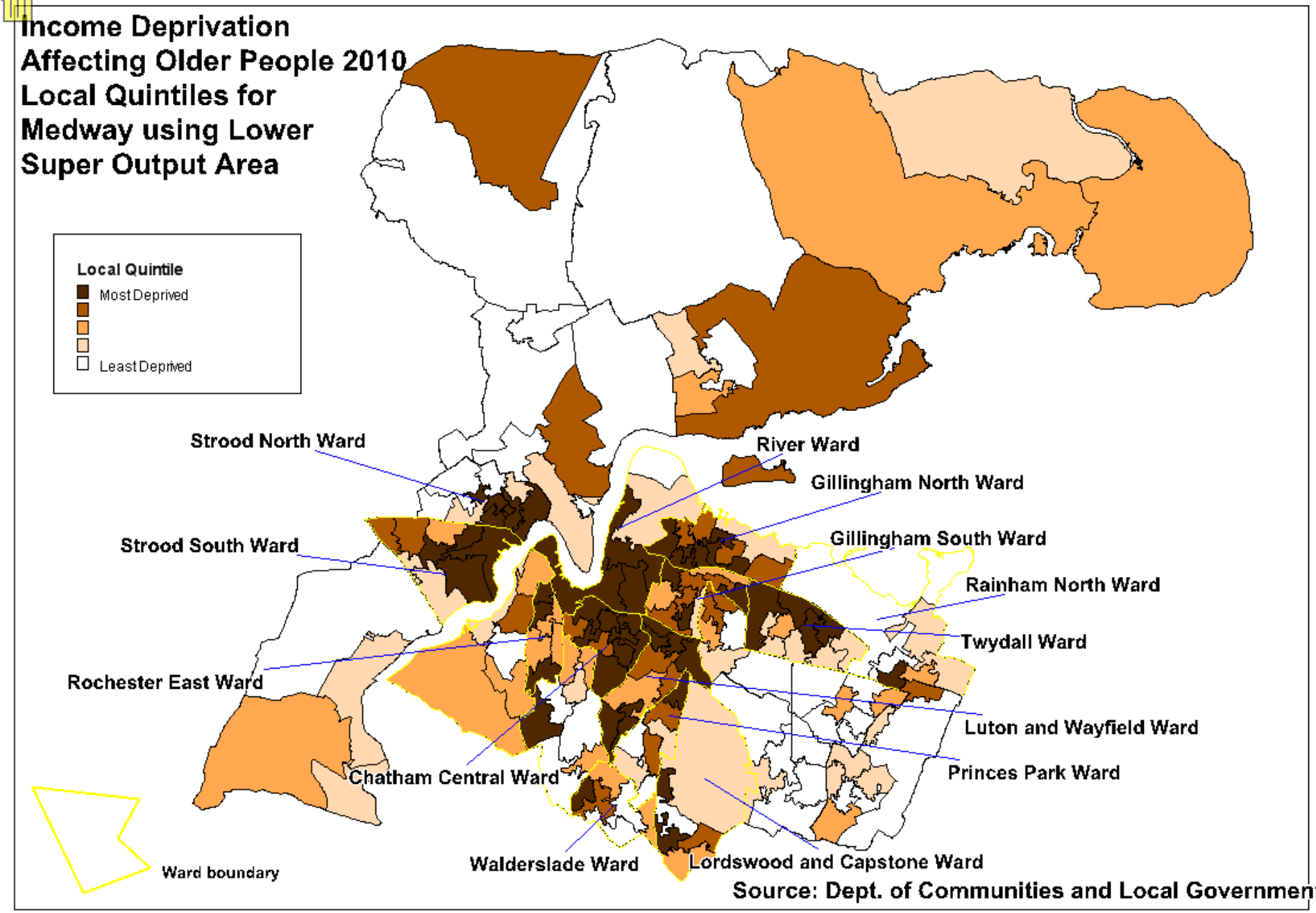
* derived from ONS 2008 based projections

Projected Population Change in 2012-2016 from 2011* for Medway Unitary Authority for People Aged 85+



	2012	2013	2014	2015	2016
Medway	2.3%	2.3%	7.0%	11.6%	16.3%
Kent	3.2%	5.7%	8.9%	13.0%	17.3%

* derived from ONS 2008 based projections


Income Deprivation Affecting Older People 2010 Local Quintiles for Medway using Lower Super Output Area
Local Quintile
Most Deprived
Least Deprived
Strood North Ward
River Ward
Gillingham North Ward
Strood South Ward
Gillingham South Ward
Rainham North Ward
Twydall Ward
Rochester East Ward
Luton and Wayfield Ward
Princes Park Ward
Chatham Central Ward
Walderslade Ward
Lordswood and Capstone Ward
Ward boundary
Source: Dept. of Communities and Local Government

Social Services

Location of care homes

Number of people aged 65+ who receive day care

Number of people aged 65+ who receive domiciliary care

Number of people aged 65+ who receive direct payments

Number of people aged 65+ who receive a meal

Number of people aged 65+ who are permanently funded residents of a nursing/residential homes

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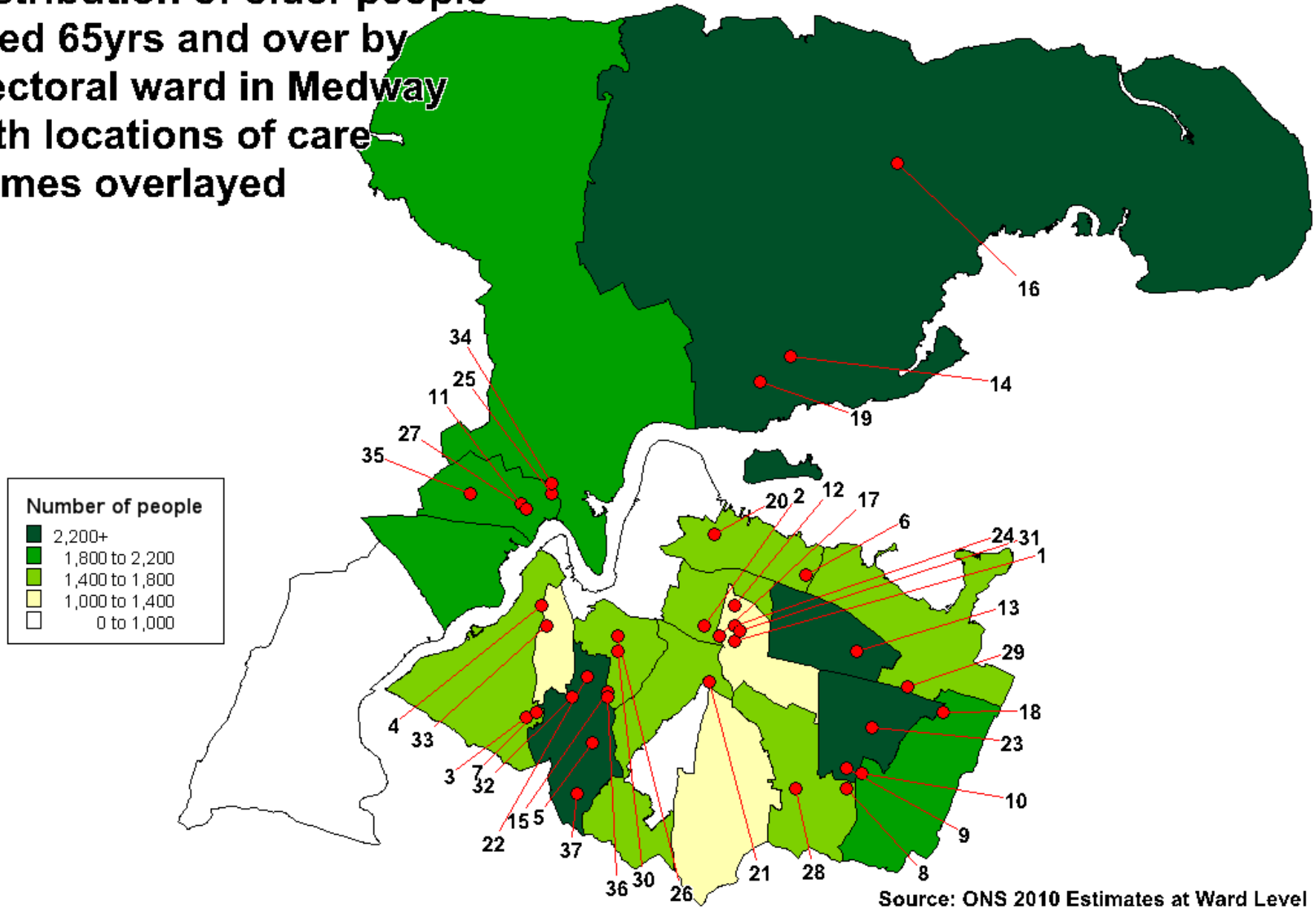
Distribution of older people aged 65yrs and over by electoral ward in Medway with locations of care homes overlayed



Source: ONS 2010 Estimates at Ward Level

Residential & Nursing Homes for Older People in Medway

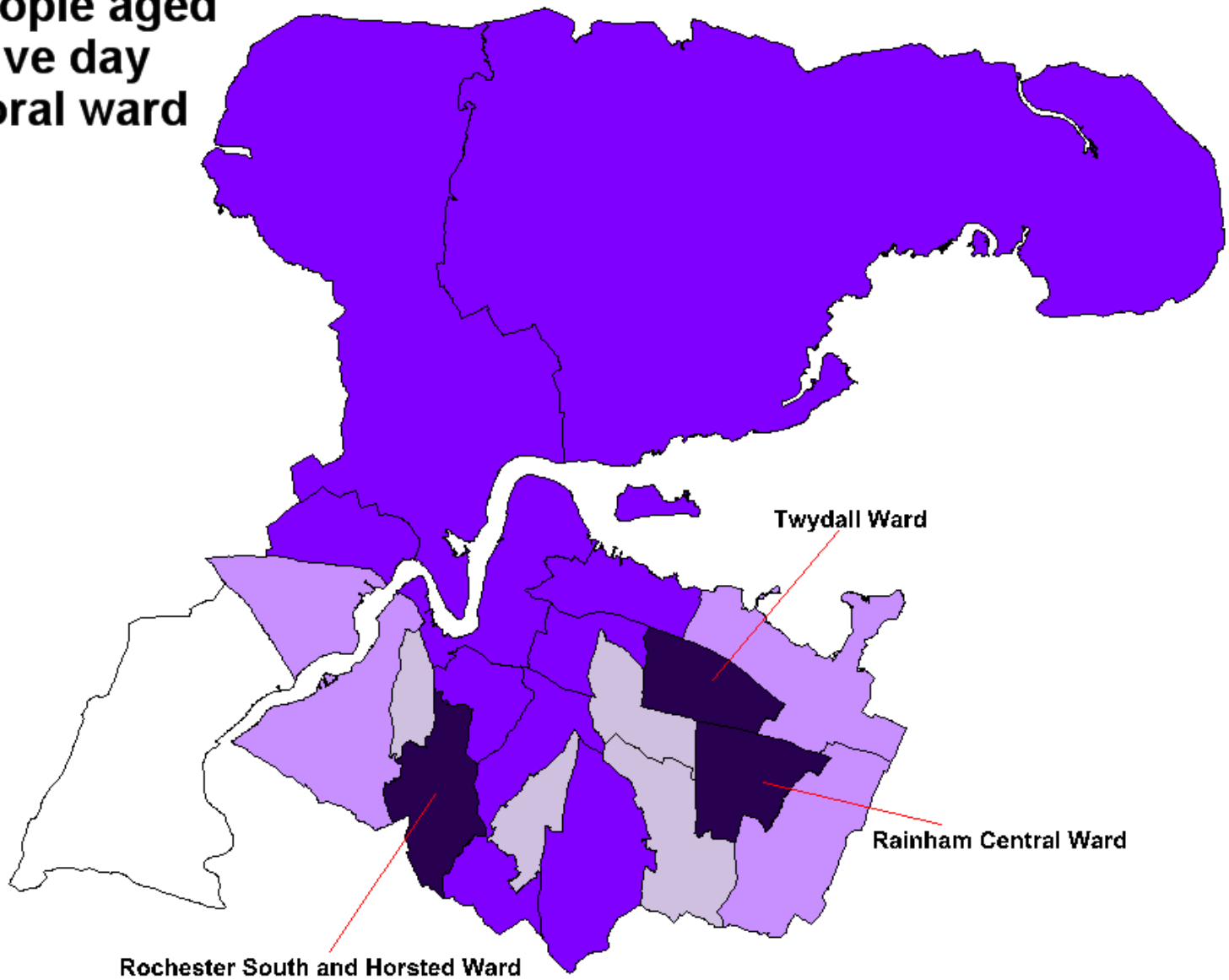
Index	Type Of Service	Name	Number of registered places	People with Dementia	People with Learning Disability	People with Physical Disablity
1	Nursing home	Berengrove Park Nursing Home	36	Y		
2	Nursing home	Byron Lodge Residential Nursing Home	28			
3	Nursing home	Copper Beeches Nursing Home	42	Y		
4	Nursing home	Fontenay Nursing Home	27	Y		
5	Nursing home	Fort Horsted Nursing Home	30			Y
6	Nursing home	Grace Manor Care Centre	60	Y		
7	Nursing home	Valley View Residential Nursing Home	33			Y
8	Residential home	Abbeyfield Rogers House	43			
9	Residential home	Clairmont Residential Home	13	Y		
10	Residential home	Hawthorne Manor	37			
11	Residential home	Grafton Lodge	20			
12	Residential home	Northmore Residential Care Home	9	Y		
13	Residential home	Lennox Wood	50	Y		
14	Residential home	Yew Tree Lodge	35	Y		
15	Residential home	The White House	25	Y		
16	Residential home	The Grange	10	Y		
17	Residential home	Greenford Care Home	18	Y		
18	Residential home	Durland House	13			
19	Residential home	Chimnies Residential Care Home	29			
20	Residential home	Shalder House Extra Care	15			
21	Residential home	Nelson Court Linked Service Centre	28	Y		
22	Residential home	Robert Bean Lodge	44	Y	Y	
23	Residential home	Platters Farm Lodge	43			
24	Nursing home	Pembroke House	50			
25	Residential home	Ampersand House	27	Y		
26	Residential home	Agape House	20	Y		
27	Residential home	Amicus Care Home	18			
28	Nursing home	Heatherdale Healthcare Ltd	40			
29	Residential home	Cherry Acre	17			
30	Residential home	Acorn House Residential Home Ltd	20			
31	Residential home	Jeannette Lodge	21	Y		
32	Nursing home	Friston House	81	Y		
33	Residential home	Sherwood House Care Centre	24	Y		
34	Nursing home	Frindsbury Hall	74			
35	Residential home	Shaws Wood	36	Y		
36	Residential home	Holly Lodge Residential Home	16	Y		
37	Residential home	Aquarius Residential Care Home	18			

Index refers to map

Source: Care Quality Commission

Index refers to points on previous map

Number of people aged 65+ who receive day care by electoral ward - March 2011

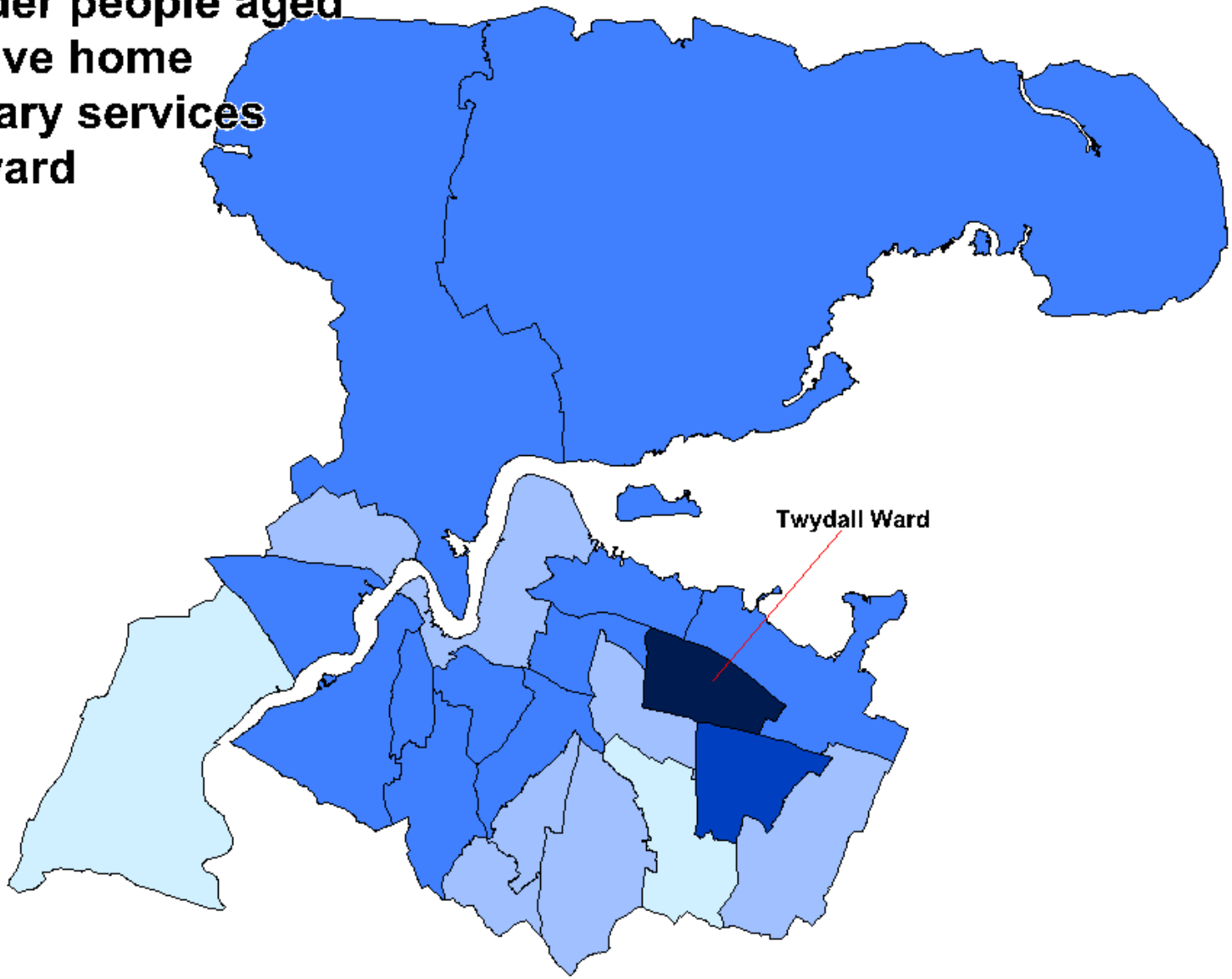


Number of people aged 65+

- More than 25
- Between 16 and 25
- Between 11 and 15
- Between 6 and 10
- 5 or less

Source: Medway Social Services
Prepared by: Kent & Medway Public Health Directorate

Number of older people aged 65+ who receive home care/domicilliary services by electoral ward - March 2011

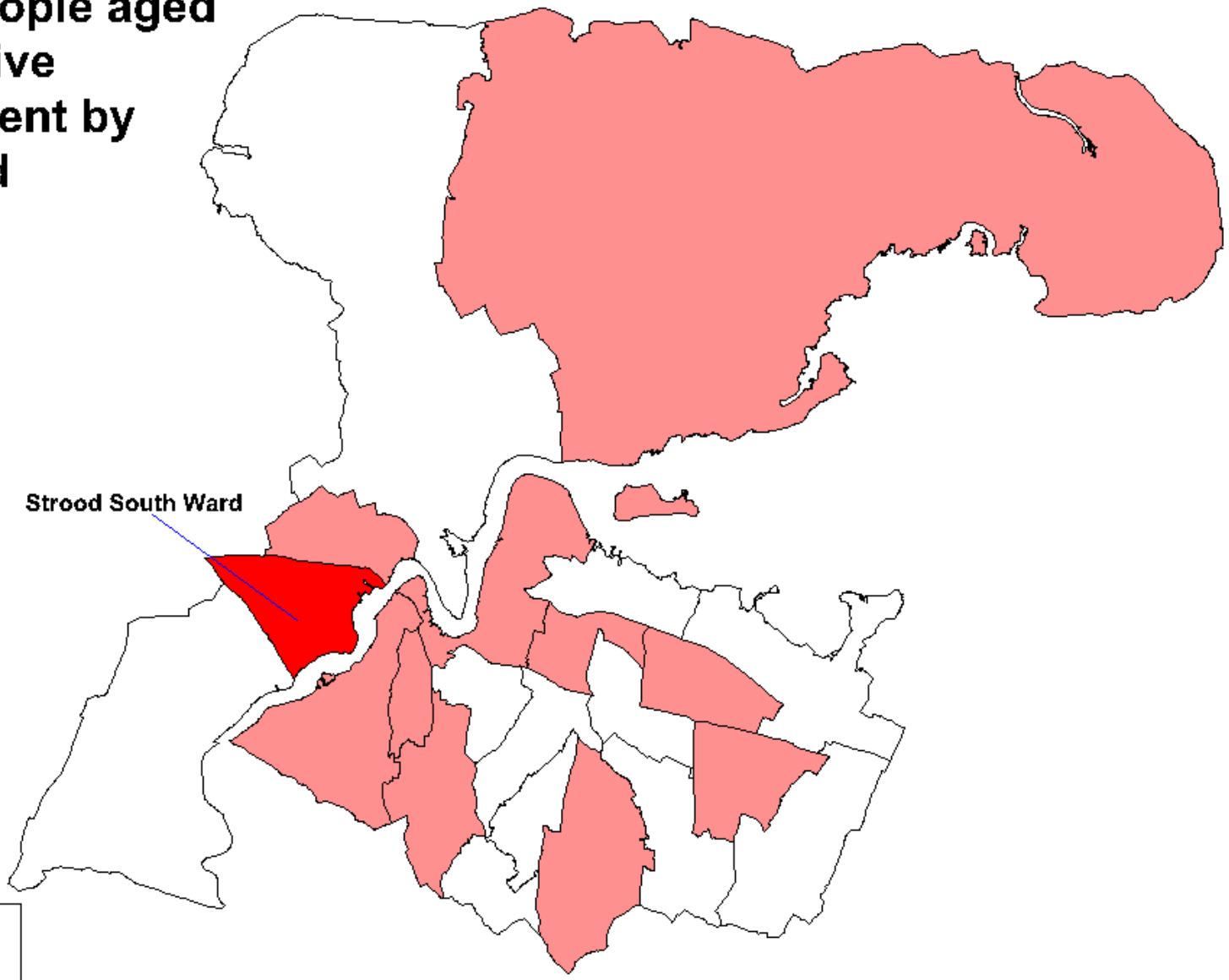


Number of people aged 65+

- More than 100
- Between 76 and 100
- Between 51 and 75
- Between 26 and 50
- 25 or less

Source: Medway Social Services
Prepared by: Kent & Medway Public Health Directorate

Number of people aged 65+ who receive a direct payment by electoral ward - March 2011

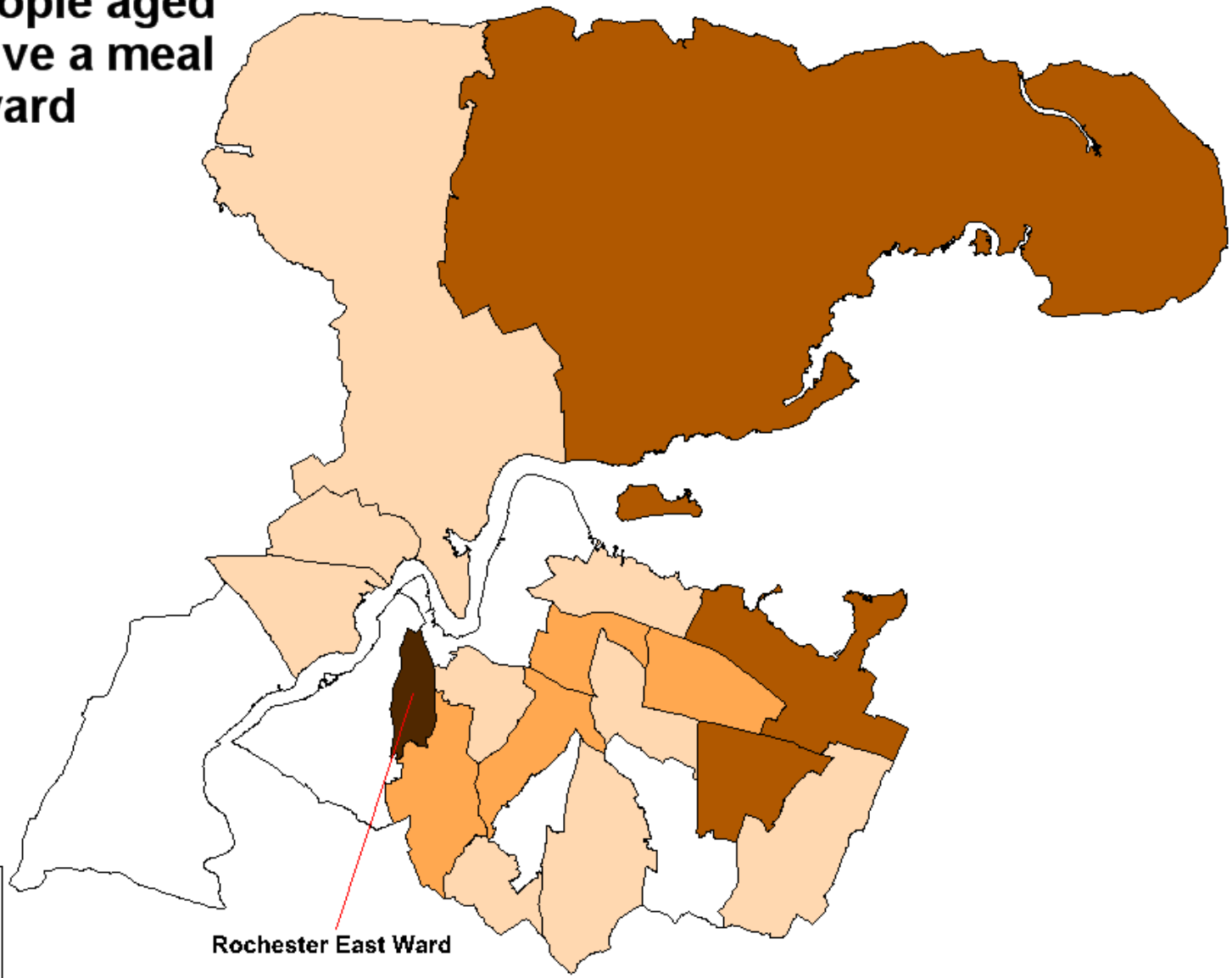


Number of people aged 65+

- 10 or more
- Between 6 and 9
- 5 or less

Source: Medway Social Services
Prepared by: Kent & Medway Public Health Directorate

Number of people aged 65+ who receive a meal by electoral ward - March 2011

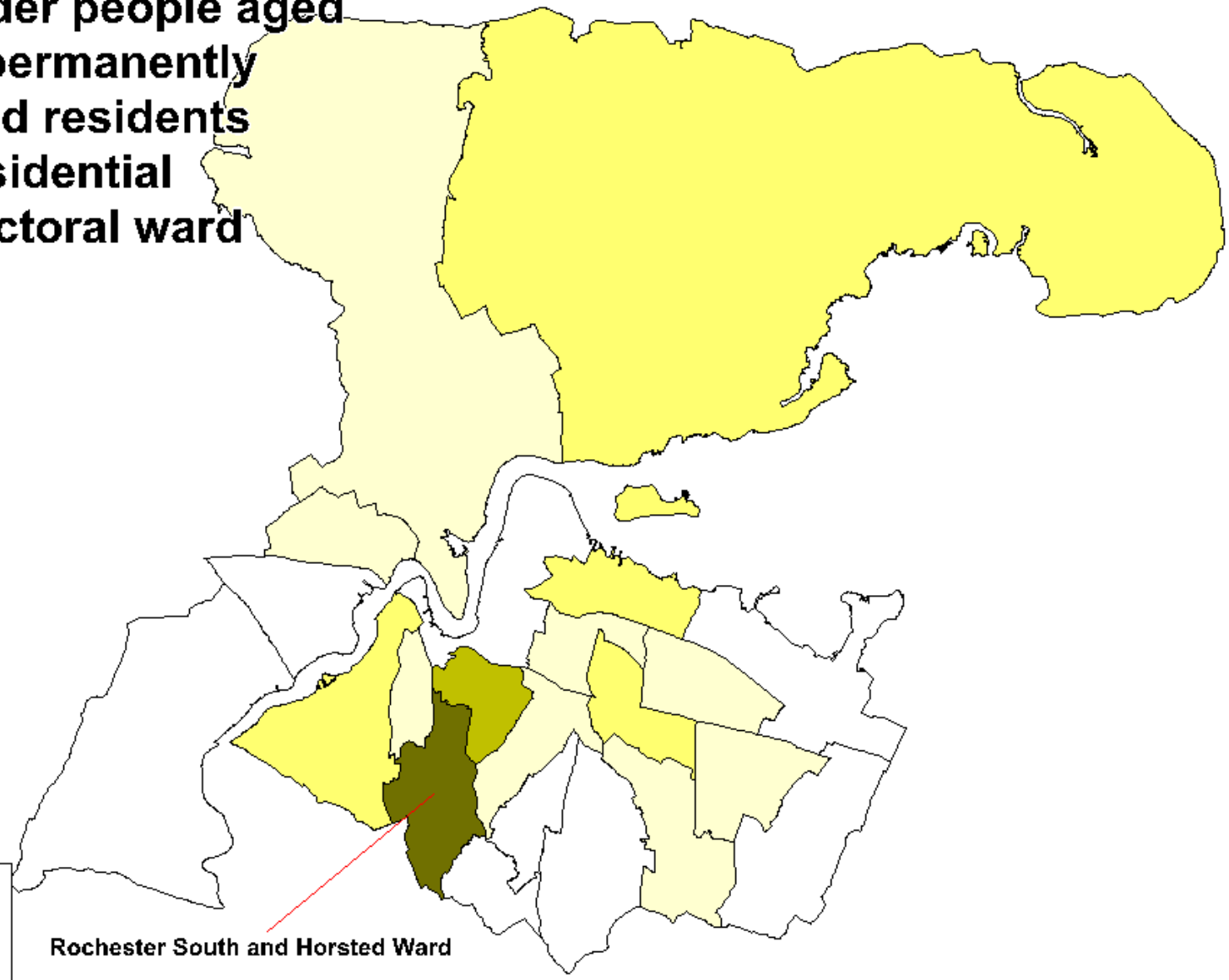


Number of people aged 65+

- More than 20
- Between 16 and 20
- Between 11 and 15
- Between 6 and 10
- 5 or less

Source: Medway Social Services
Prepared by: Kent & Medway Public Health Directorate

Number of older people aged 65+ who are permanently council funded residents of nursing/residential homes by electoral ward - March 2011



Number of residents aged 65+

- More than 70
- Between 51 and 70
- Between 31 and 50
- Between 11 and 30
- 10 or less

Source: Medway Social Services
Prepared by: Kent & Medway Public Health Directorate

Burdens of disease

Life expectancy at 65

Elective admission rates for over 50s

Emergency admissions rates for over 50s

Admission rates for:

- Fracture of femur
- Hip/Knee replacements

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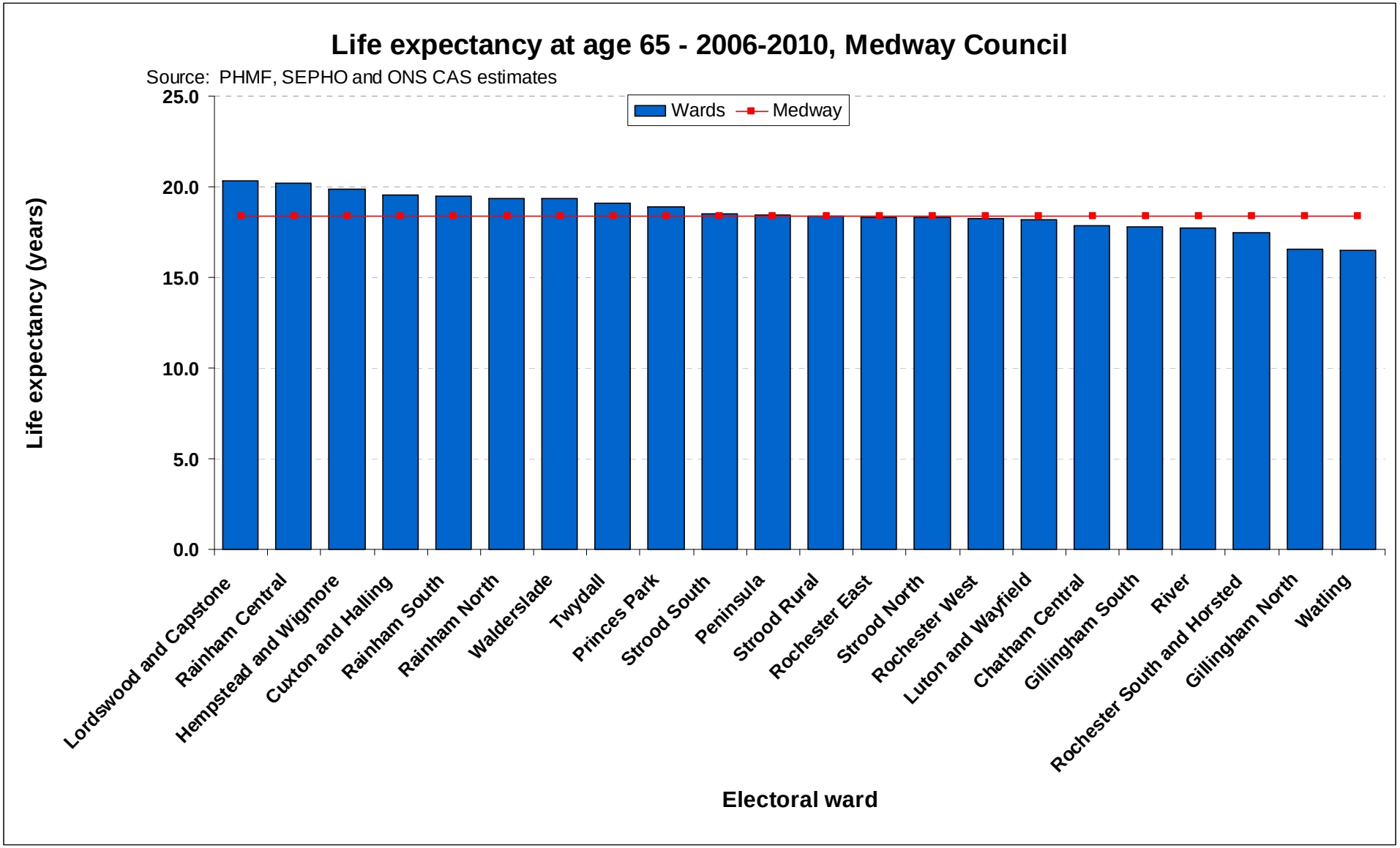

Life expectancy at age 65 - 2006-2010, Medway Council
Source: PHMF, SEPHO and ONS CAS estimates
Wards
Medway
Life expectancy (years)
25.0
20.0
15.0
10.0
5.0
0.0
Lordswood and Capstone
Rainham Central
Hempstead and Wigmore
Cuxton and Halling
Rainham South
Rainham North
Walderslade
Twydall
Princes Park
Strood South
Peninsula
Strood Rural
Rochester East
Strood North
Rochester West
Luton and Wayfield
Chatham Central
Gillingham South
River
Rochester South and Horsted
Gillingham North
Watling
Electoral ward

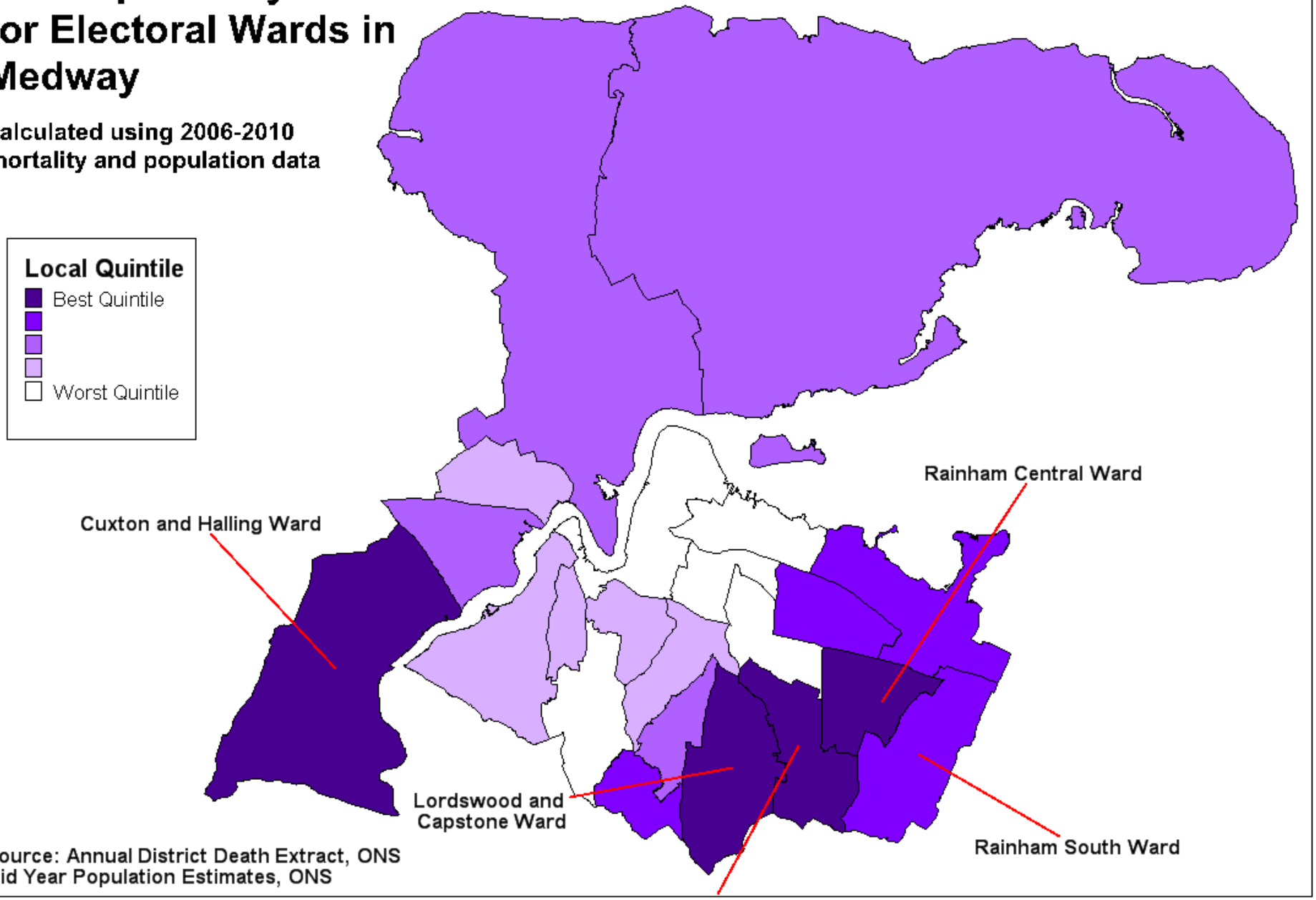
Life expectancy at age 65 for electoral wards in Medway, 2006-2010 (pooled)

Wardcode	Ward name	Male	Female	Total
00LCNN	Chatham Central	17.5	18.2	**17.9**
00LCNP	Cuxton and Halling	18.0	21.2	**19.6**
00LCNQ	Gillingham North	14.7	18.3	**16.5**
00LCNR	Gillingham South	16.1	19.5	**17.8**
00LCNS	Hempstead and Wigmore	18.8	21.0	**19.9**
00LCNT	Lordswood and Capstone	18.8	21.8	**20.3**
00LCNU	Luton and Wayfield	16.2	20.2	**18.2**
00LCNW	Peninsula	16.7	20.2	**18.4**
00LCNX	Princes Park	16.8	21.0	**18.9**
00LCNY	Rainham Central	18.3	22.1	**20.2**
00LCNZ	Rainham North	18.1	20.5	**19.3**
00LCPA	Rainham South	18.2	20.8	**19.5**
00LCPB	River	15.1	20.4	**17.8**
00LCPC	Rochester East	16.7	20.0	**18.3**
00LCPD	Rochester South and Horsted	16.8	18.1	**17.4**
00LCPE	Rochester West	17.3	19.1	**18.2**
00LCPF	Strood North	17.1	19.6	**18.3**
00LCPG	Strood Rural	17.3	19.4	**18.4**
00LCPH	Strood South	15.9	21.1	**18.5**
00LCPJ	Twydall	17.1	21.0	**19.1**
00LCPK	Walderslade	18.3	20.4	**19.3**
00LCPL	Watling	15.1	18.0	**16.5**
Medway		**17.0**	**19.8**	**18.4**

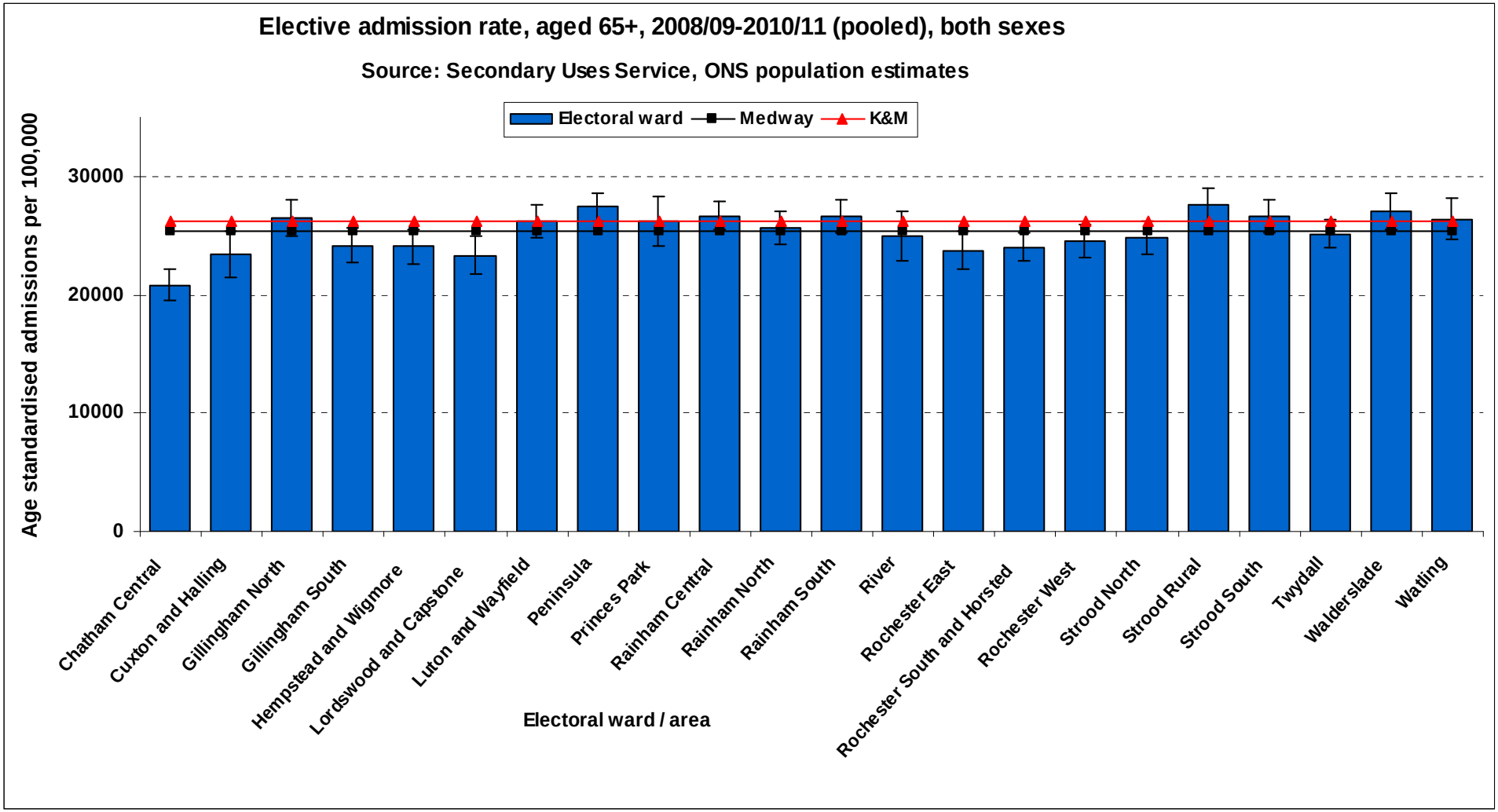
Source: Public Health Mortality File, 2006-10; ONS CAS estimates; SEPHO

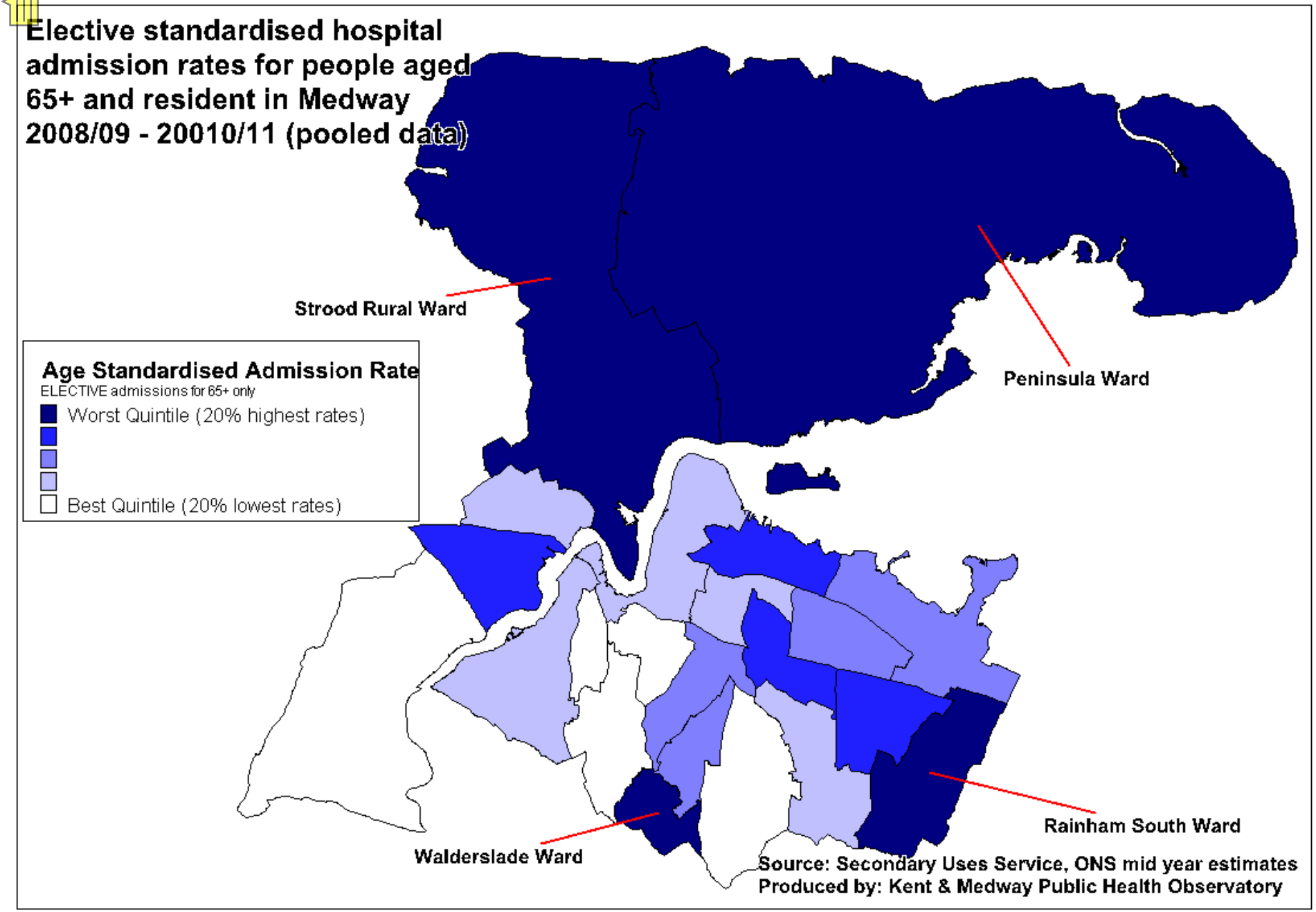
Life Expectancy at 65 for Electoral Wards in Medway

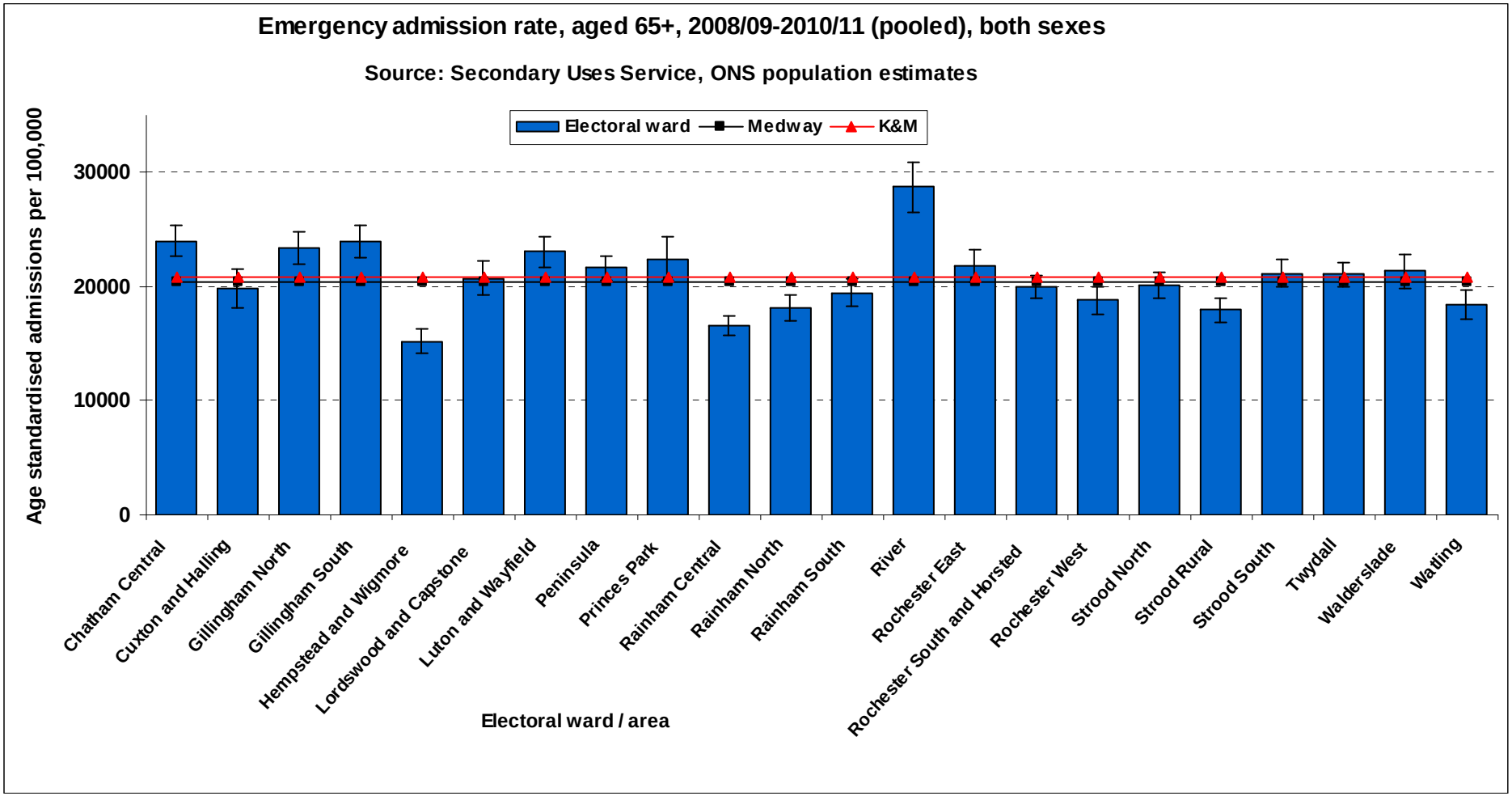
calculated using 2006-2010 mortality and population data

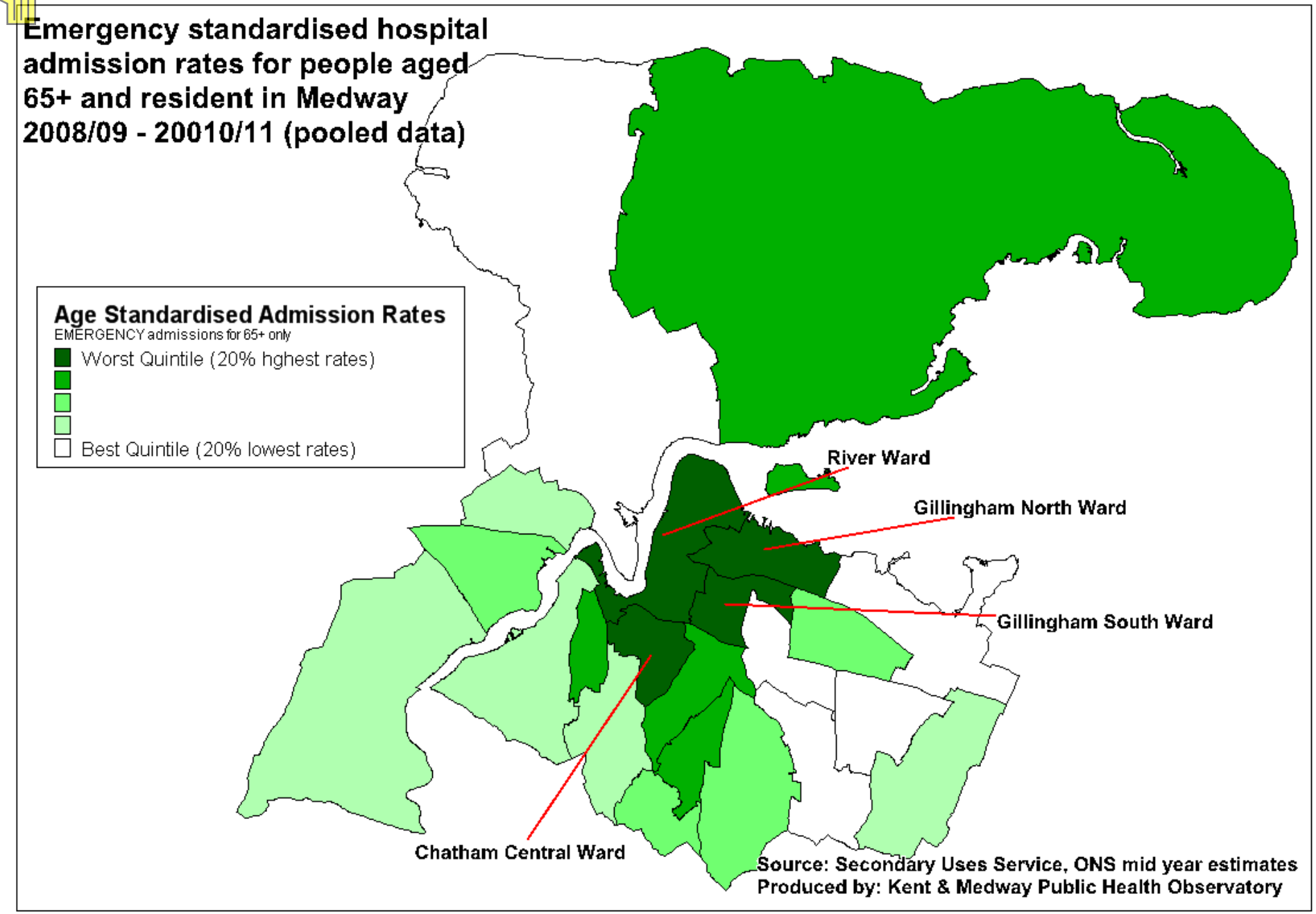


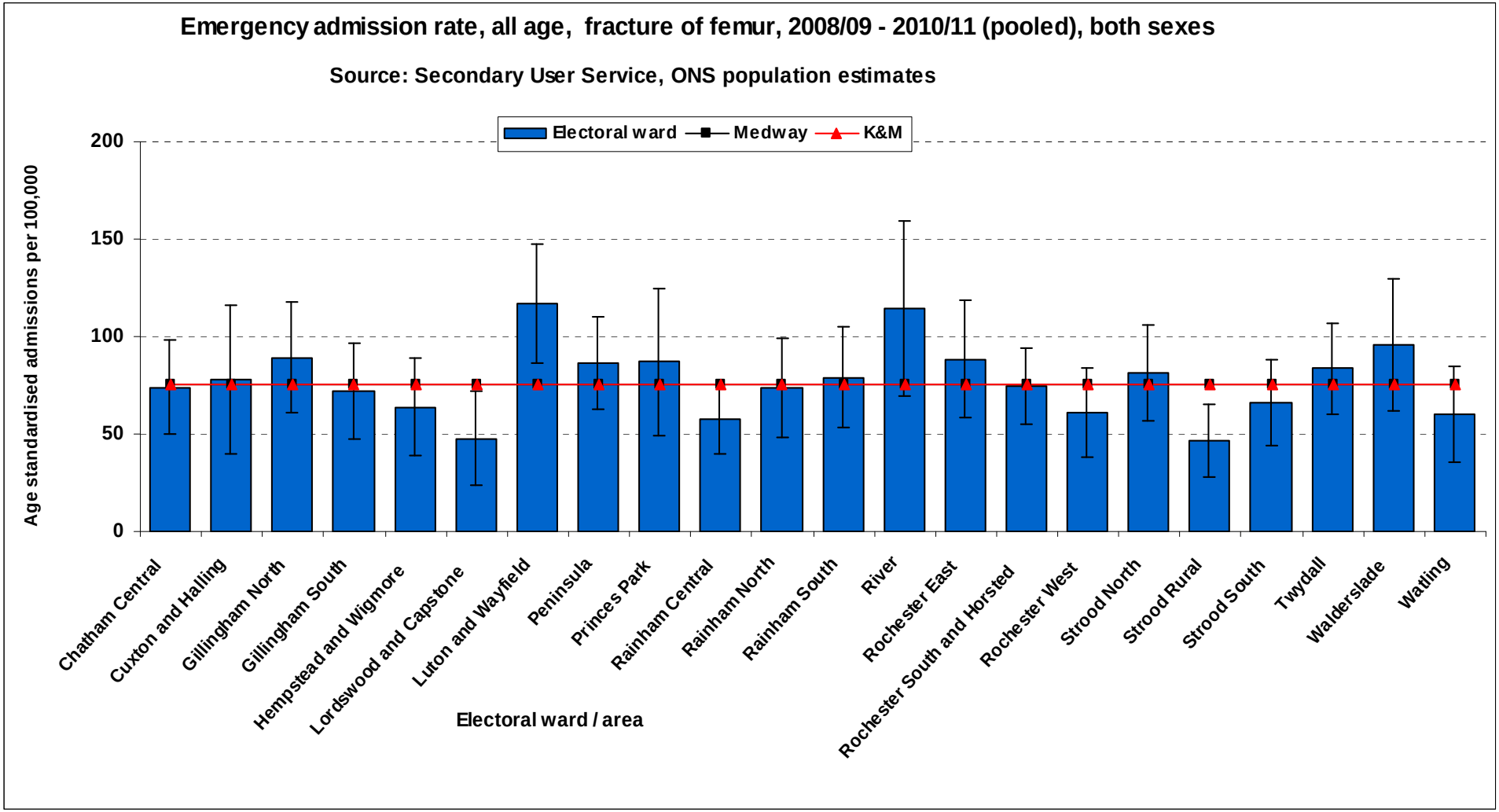
Source: Annual District Death Extract, ONS
Mid Year Population Estimates, ONS

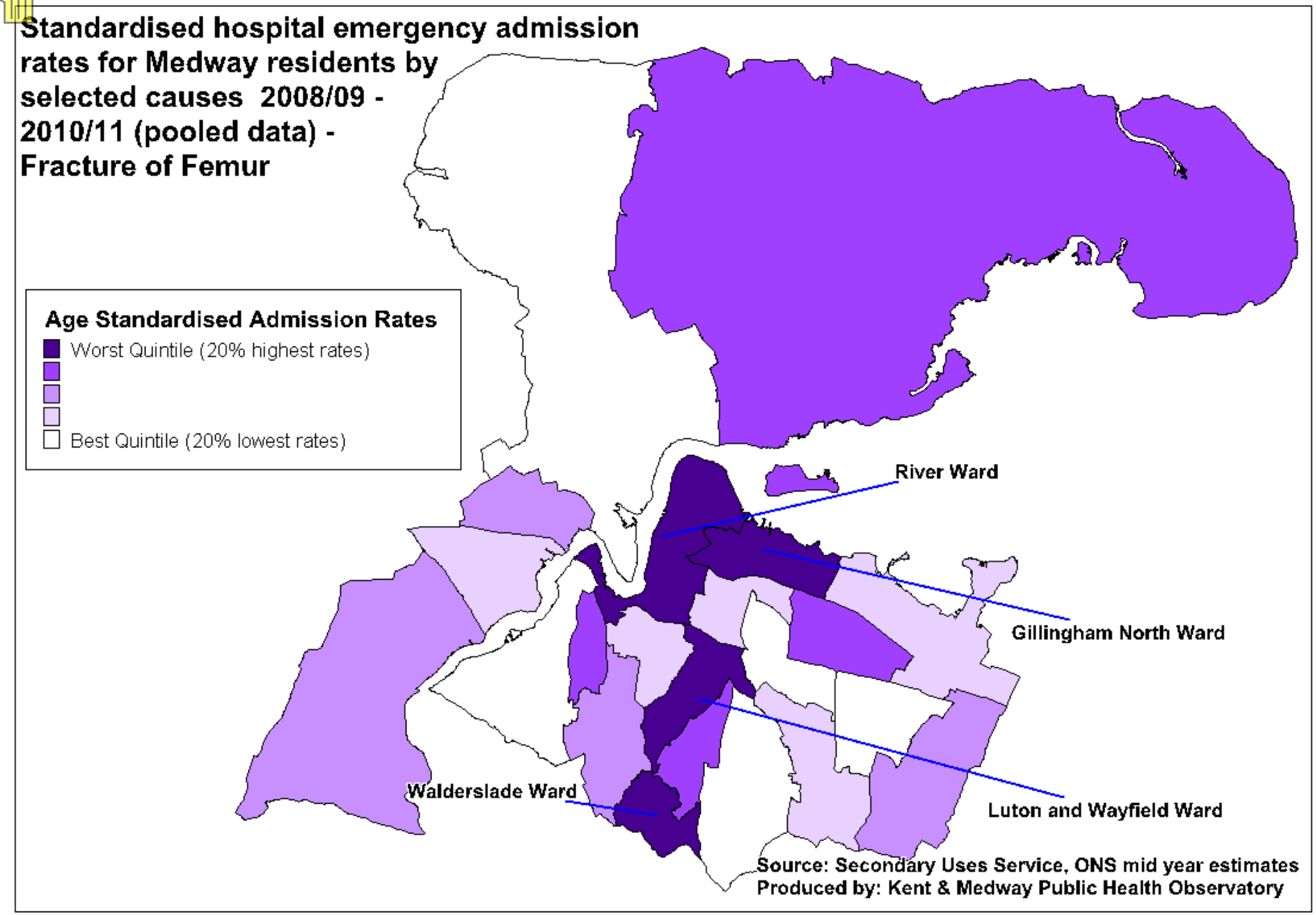

Elective admission rate, aged 65+, 2008/09-2010/11 (pooled), both sexes
Source: Secondary Uses Service, ONS population estimates
Electoral ward
Medway
K&M
Age standardised admissions per 100,000
30000
20000
10000
0
Chatham Central
Cuxton and Halling
Gillingham North
Gillingham South
Hempstead and Wigmore
Lordswood and Capstone
Luton and Wayfield
Peninsula
Princes Park
Rainham Central
Rainham North
Rainham South
River
Rochester East
Rochester South and Horsted
Rochester West
Strood North
Strood Rural
Strood South
Twydall
Walderslade
Watling
Electoral ward / area

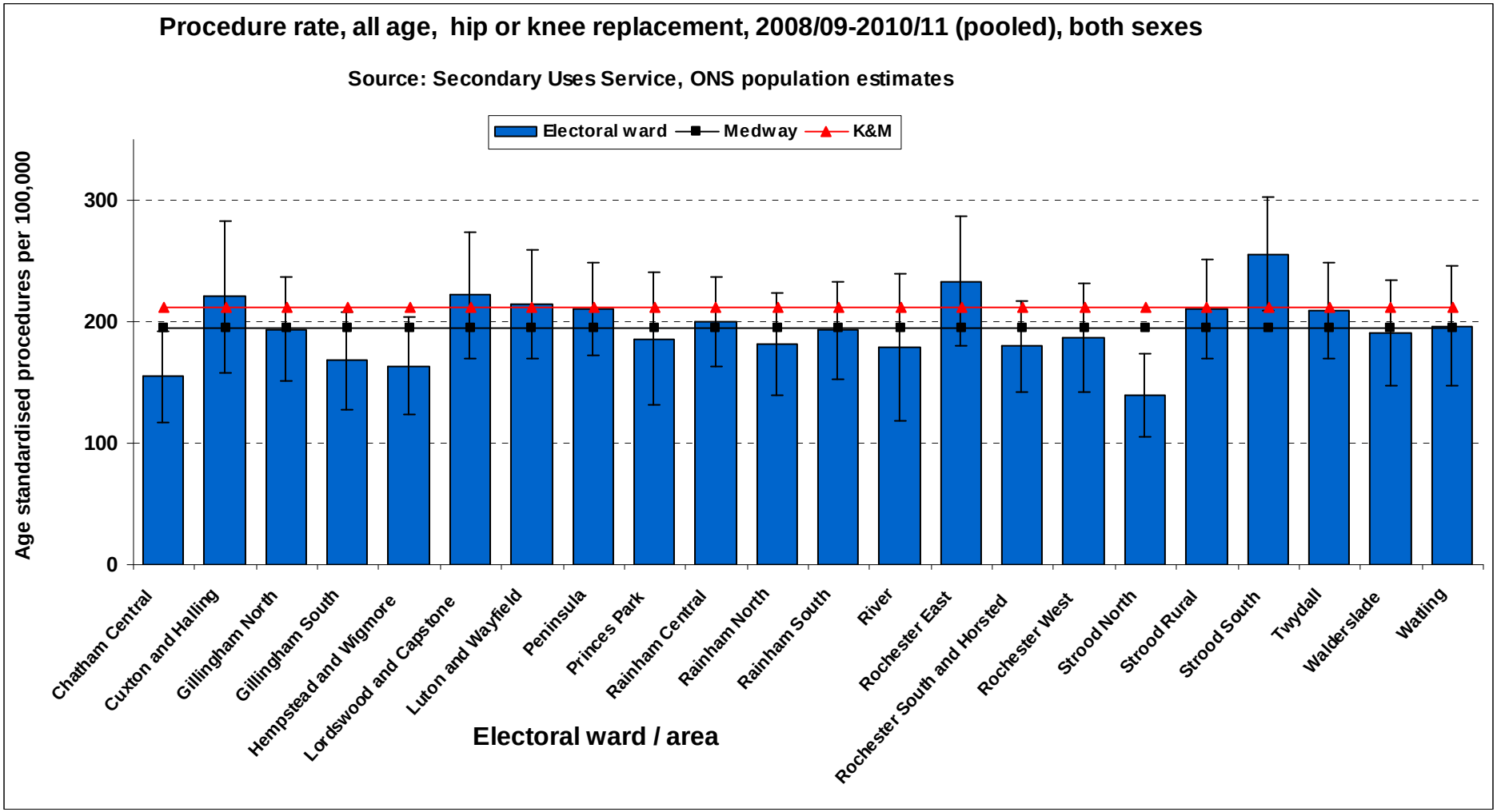

Elective standardised hospital admission rates for people aged 65+ and resident in Medway 2008/09 - 20010/11 (pooled data)
Strood Rural Ward
Peninsula Ward
Age Standardised Admission Rate
ELECTIVE admissions for 65+ only
Worst Quintile (20% highest rates)
Best Quintile (20% lowest rates)
Rainham South Ward
Walderslade Ward
Source: Secondary Uses Service, ONS mid year estimates
Produced by: Kent & Medway Public Health Observatory

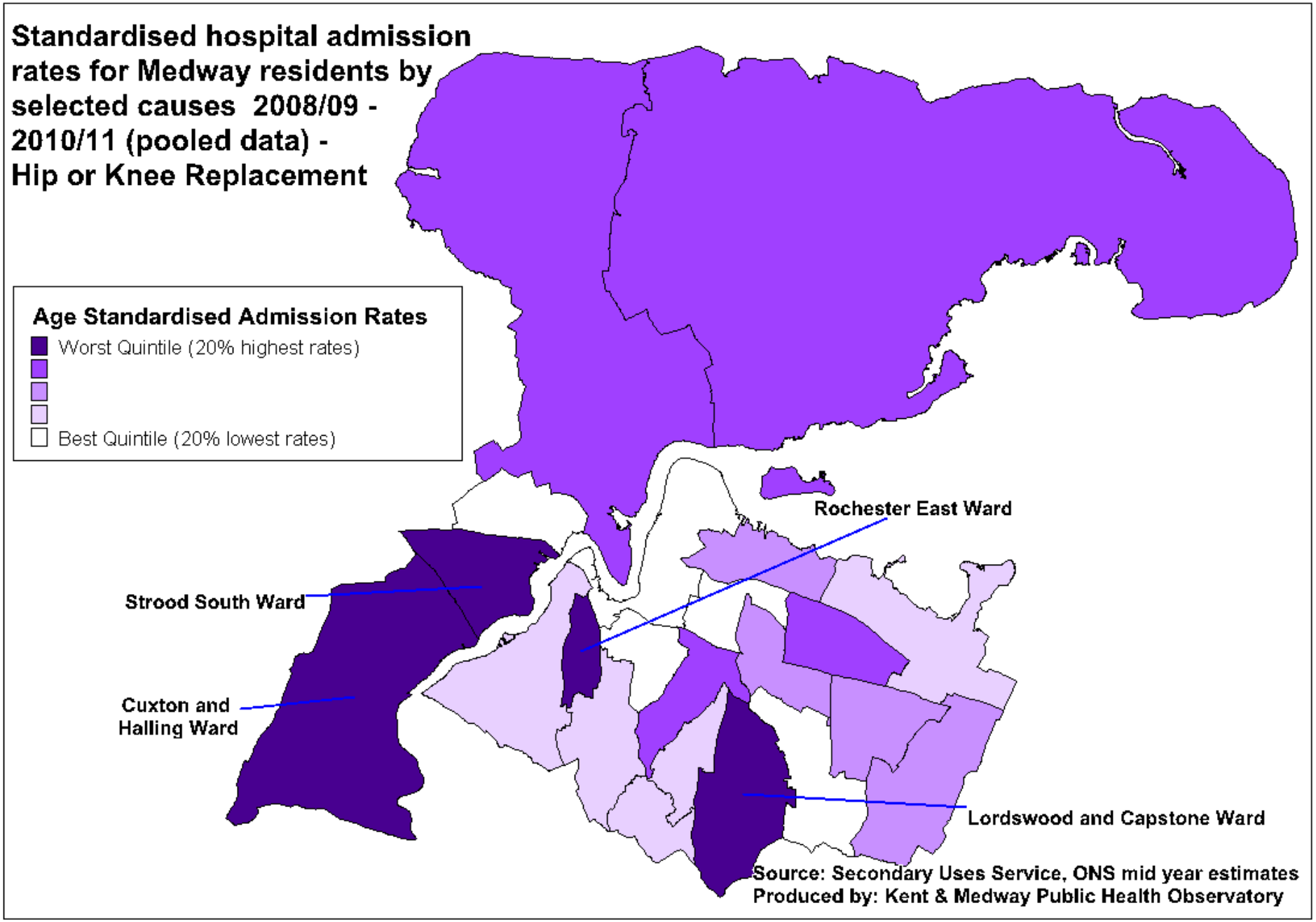

Emergency admission rate, aged 65+, 2008/09-2010/11 (pooled), both sexes
Source: Secondary Uses Service, ONS population estimates
Electoral ward
Medway
K&M
Age standardised admissions per 100,000
30000
20000
10000
0
Chatham Central
Cuxton and Halling
Gillingham North
Gillingham South
Hempstead and Wigmore
Lordswood and Capstone
Luton and Wayfield
Peninsula
Princes Park
Rainham Central
Rainham North
Rainham South
River
Rochester East
Rochester South and Horsted
Rochester West
Strood North
Strood Rural
Strood South
Twydall
Walderslade
Watling
Electoral ward / area

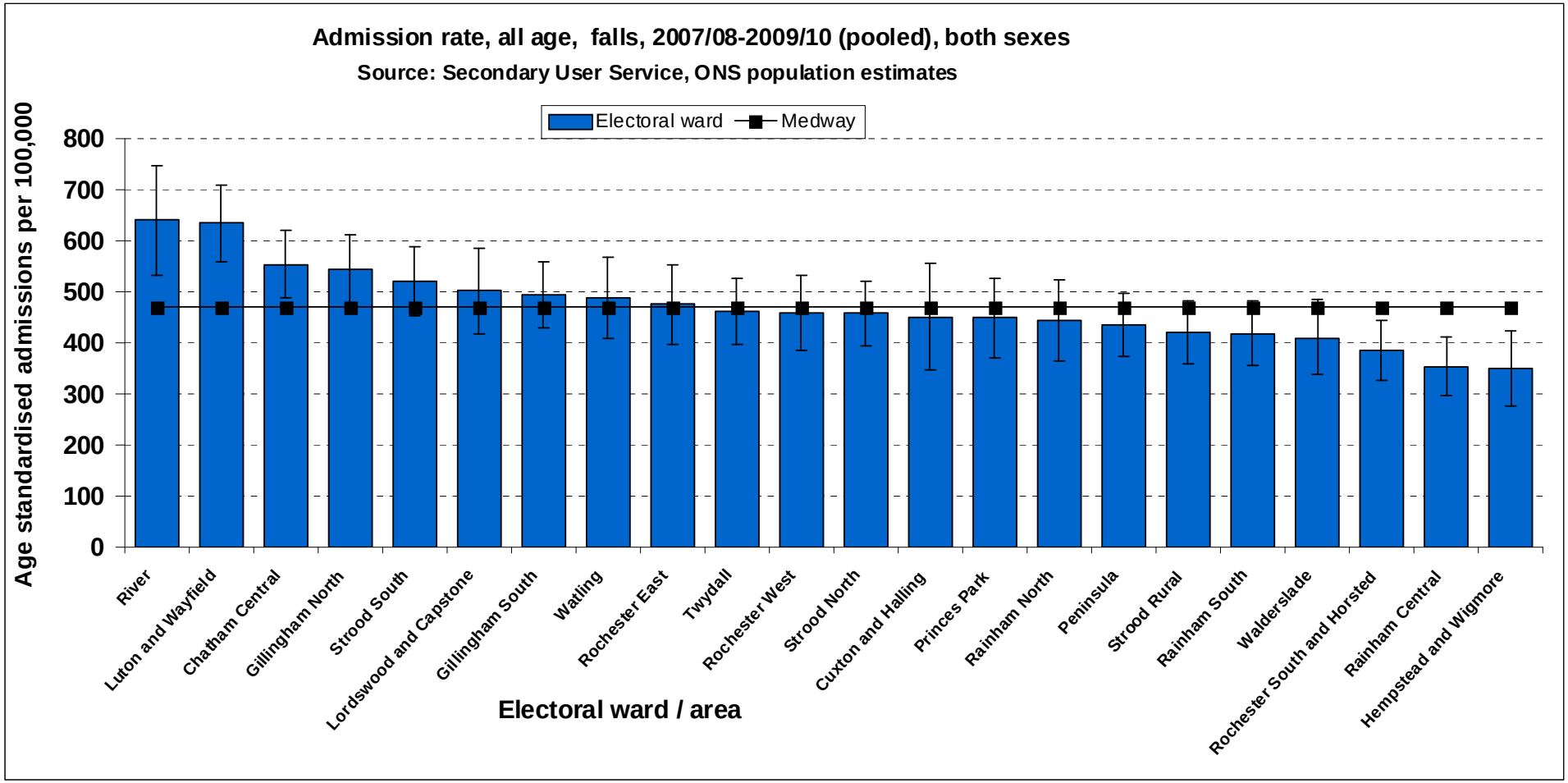

Emergency standardised hospital admission rates for people aged 65+ and resident in Medway 2008/09 - 20010/11 (pooled data)
Age Standardised Admission Rates
EMERGENCY admissions for 65+ only
Worst Quintile (20% hghest rates)
Best Quintile (20% lowest rates)
River Ward
Gillingham North Ward
Gillingham South Ward
Chatham Central Ward
Source: Secondary Uses Service, ONS mid year estimates
Produced by: Kent & Medway Public Health Observatory


Emergency admission rate, all age, fracture of femur, 2008/09 - 2010/11 (pooled), both sexes
Source: Secondary User Service, ONS population estimates
Electoral ward
Medway
K&M
Age standardised admissions per 100,000
200
150
100
50
0
Chatham Central
Cuxton and Halling
Gillingham North
Gillingham South
Hempstead and Wigmore
Lordswood and Capstone
Luton and Wayfield
Peninsula
Princes Park
Rainham Central
Rainham North
Rainham South
River
Rochester East
Rochester South and Horsted
Rochester West
Strood North
Strood Rural
Strood South
Twydall
Walderslade
Watling
Electoral ward / area

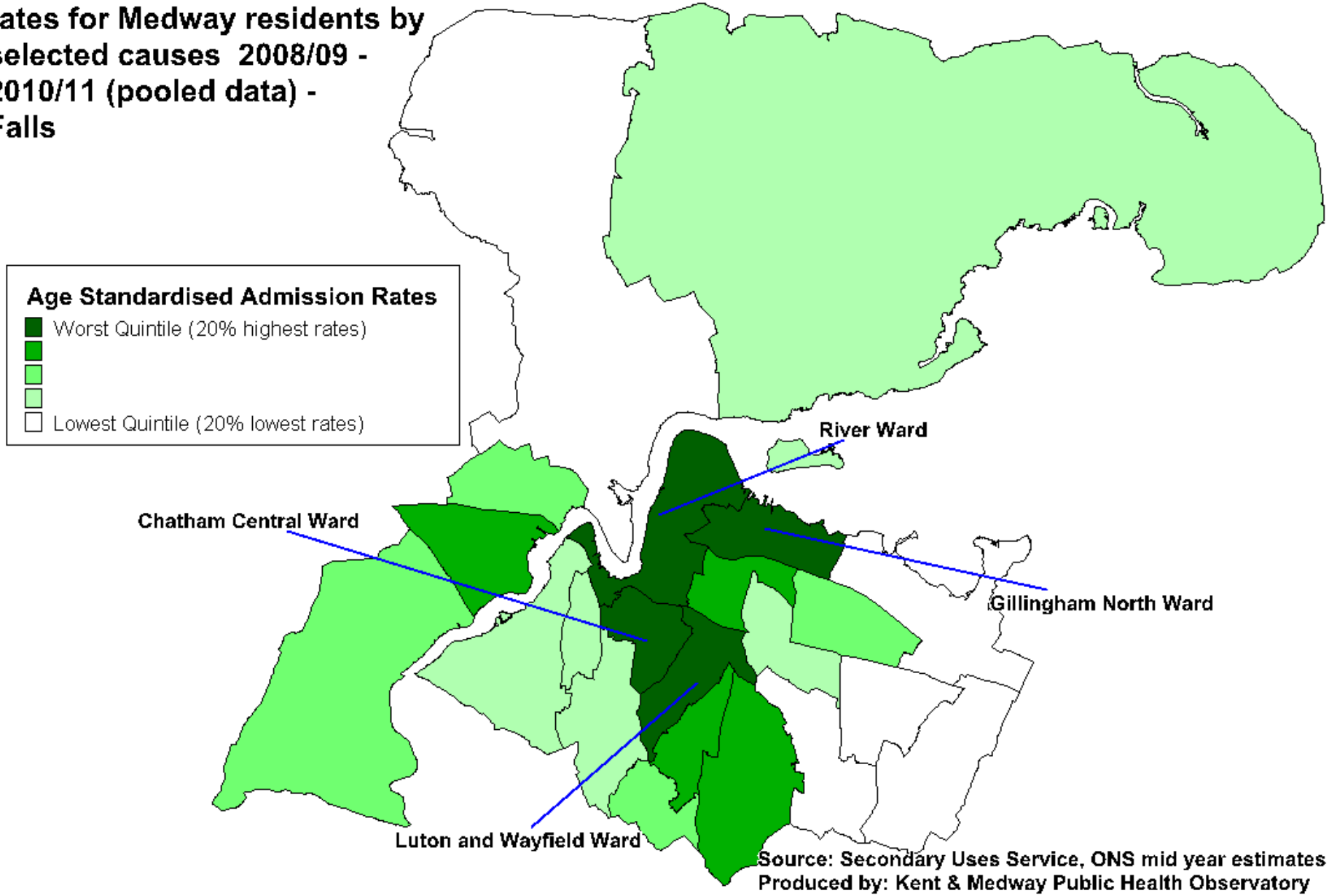

Standardised hospital emergency admission rates for Medway residents by selected causes 2008/09 - 2010/11 (pooled data) - Fracture of Femur
Age Standardised Admission Rates
Worst Quintile (20% highest rates)
Best Quintile (20% lowest rates)
River Ward
Gillingham North Ward
Luton and Wayfield Ward
Walderslade Ward
Source: Secondary Uses Service, ONS mid year estimates
Produced by: Kent & Medway Public Health Observatory


Procedure rate, all age, hip or knee replacement, 2008/09-2010/11 (pooled), both sexes
Source: Secondary Uses Service, ONS population estimates
Electoral ward
Medway
K&M
Age standardised procedures per 100,000
300
200
100
0
Chatham Central
Cuxton and Halling
Gillingham North
Gillingham South
Hempstead and Wigmore
Lordswood and Capstone
Luton and Wayfield
Peninsula
Princes Park
Rainham Central
Rainham North
Rainham South
River
Rochester East
Rochester South and Horsted
Rochester West
Strood North
Strood Rural
Strood South
Twydall
Walderslade
Watling
Electoral ward / area


Standardised hospital admission rates for Medway residents by selected causes 2008/09 - 2010/11 (pooled data) - Hip or Knee Replacement
Age Standardised Admission Rates
Worst Quintile (20% highest rates)
Best Quintile (20% lowest rates)
Rochester East Ward
Strood South Ward
Cuxton and Halling Ward
Lordswood and Capstone Ward
Source: Secondary Uses Service, ONS mid year estimates
Produced by: Kent & Medway Public Health Observatory


Admission rate, all age, falls, 2007/08-2009/10 (pooled), both sexes
Source: Secondary User Service, ONS population estimates
Electoral ward
Medway
Age standardised admissions per 100,000
800
700
600
500
400
300
200
100
0
River
Luton and Wayfield
Chatham Central
Gillingham North
Strood South
Lordswood and Capstone
Gillingham South
Watling
Rochester East
Twydall
Rochester West
Strood North
Cuxton and Halling
Princes Park
Rainham North
Peninsula
Strood Rural
Rainham South
Walderslade
Rochester South and Horsted
Rainham Central
Hempstead and Wigmore
Electoral ward / area

Standardised hospital emergency admission rates for Medway residents by selected causes 2008/09 - 2010/11 (pooled data) - Falls



Source: Secondary Uses Service, ONS mid year estimates
Produced by: Kent & Medway Public Health Observatory

Elderly mental health

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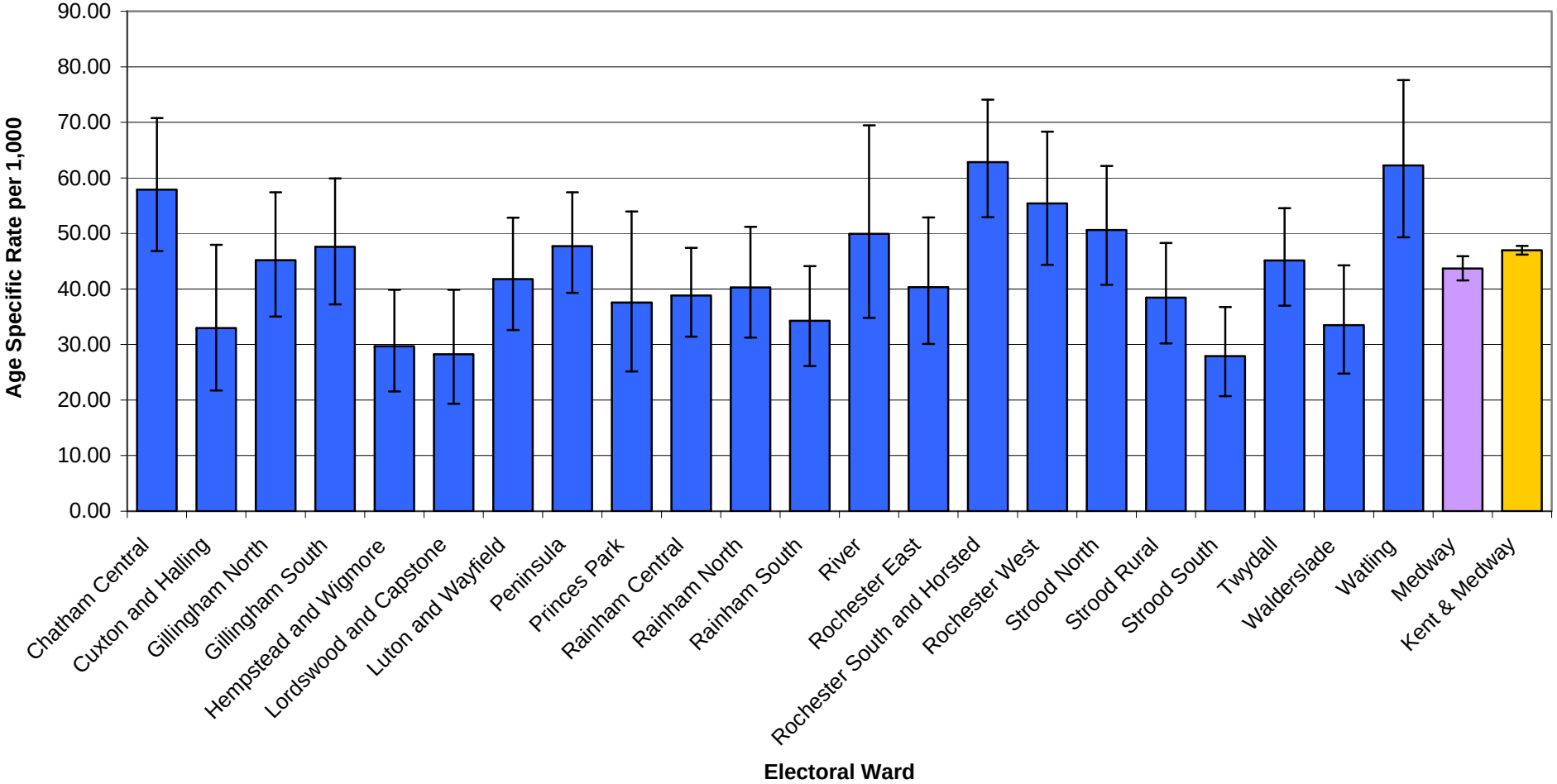
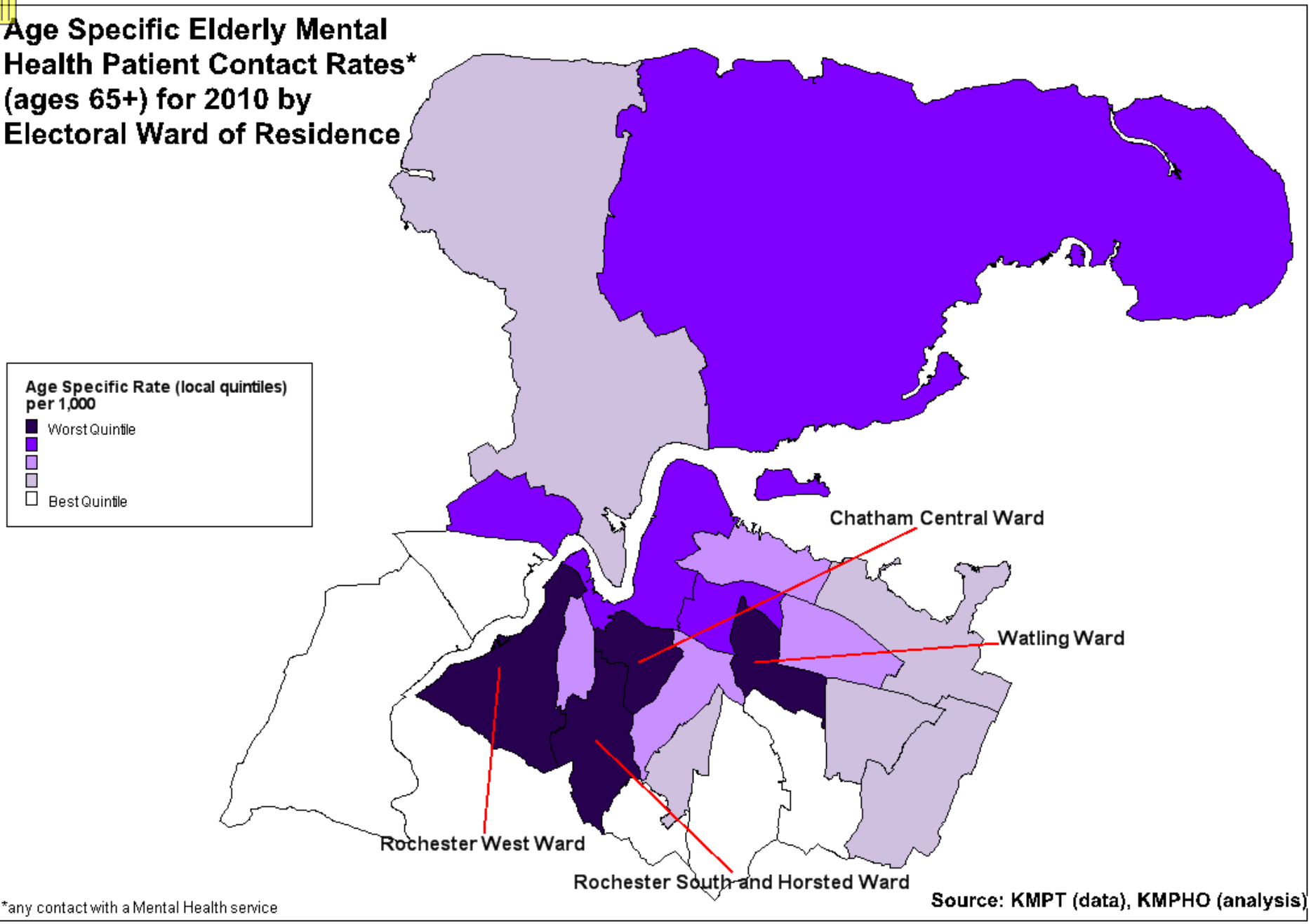
Age Specific Elderly Mental Health Patient Contact Rates* (ages 65+) for 2010 by Electoral Ward of Residence in Medway

Source: (Data) Kent & Medway Partnership Trust; (Analysis) Kent & Medway Public Health Observatory



***any contact with a Mental Health service**

Age Specific Elderly Mental Health Patient Contact Rates* (ages 65+) for 2010 by Electoral Ward of Residence



*any contact with a Mental Health service

Source: KMPT (data), KMPHO (analysis)