

GIRFT Geriatrics data pack South

Activity measures relating to Geriatric services and admitted patient care for patients aged 75 and above



About this pack...

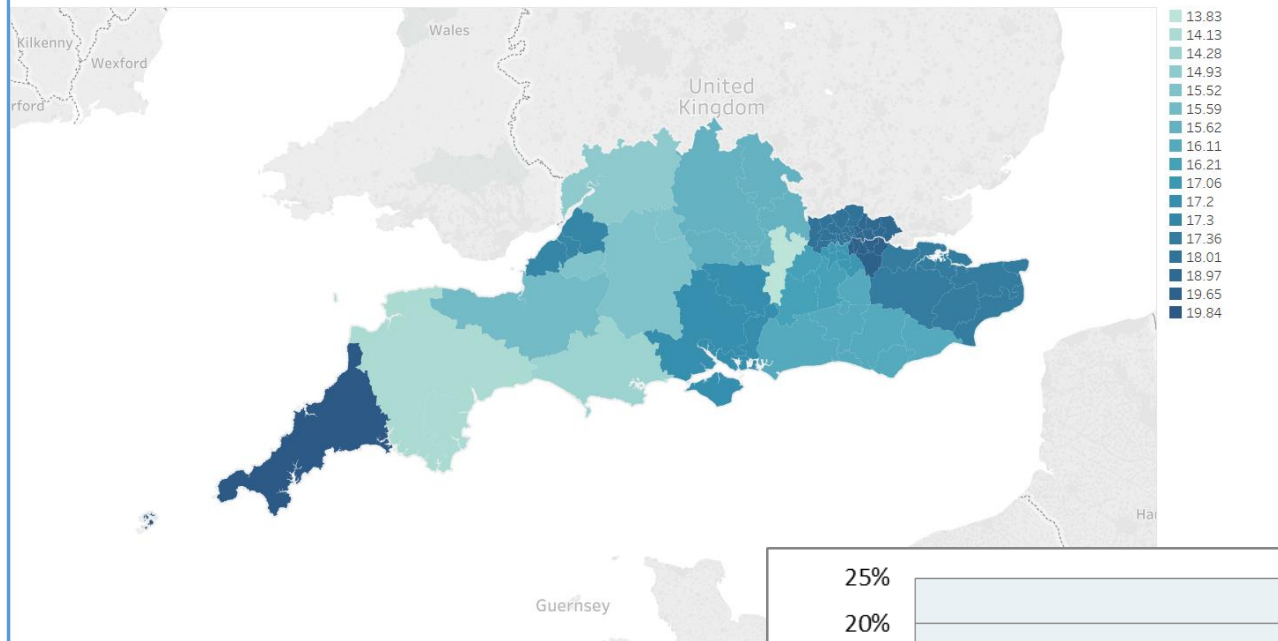
- Where possible (HES and SUS data) analysis includes inpatient activity relating only to patients aged 75 or over.
- All data sources presented in this pack are Provider-centred and as such the attribution to STP is based upon the geographical location of the provider, rather than the origin of the patient. This mapping is available in the appendix. We recognise that there are numerous instances of cross-border patient flows and that comparisons to CCG or GP based data may be difficult.
- There are instances where the data quality is poor, but the analyses are included so that these areas are better understood and improvements can be encouraged.
- Data related to all of the STPs in the South Region and London, while STPs in the South West are emphasised



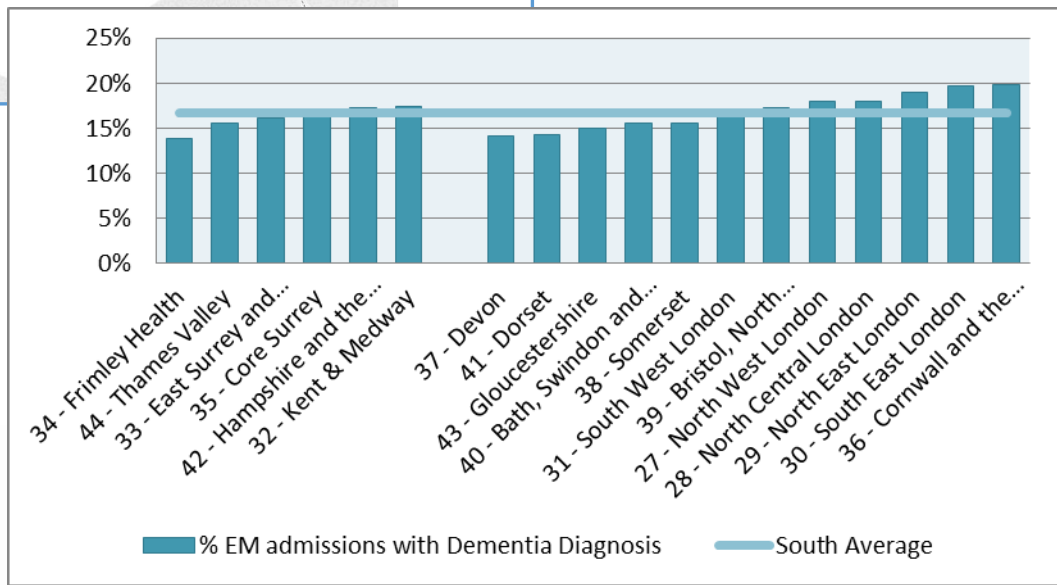
HES Measures



Proportion of Emergency admissions, age 75+, which have a diagnosis of dementia recorded

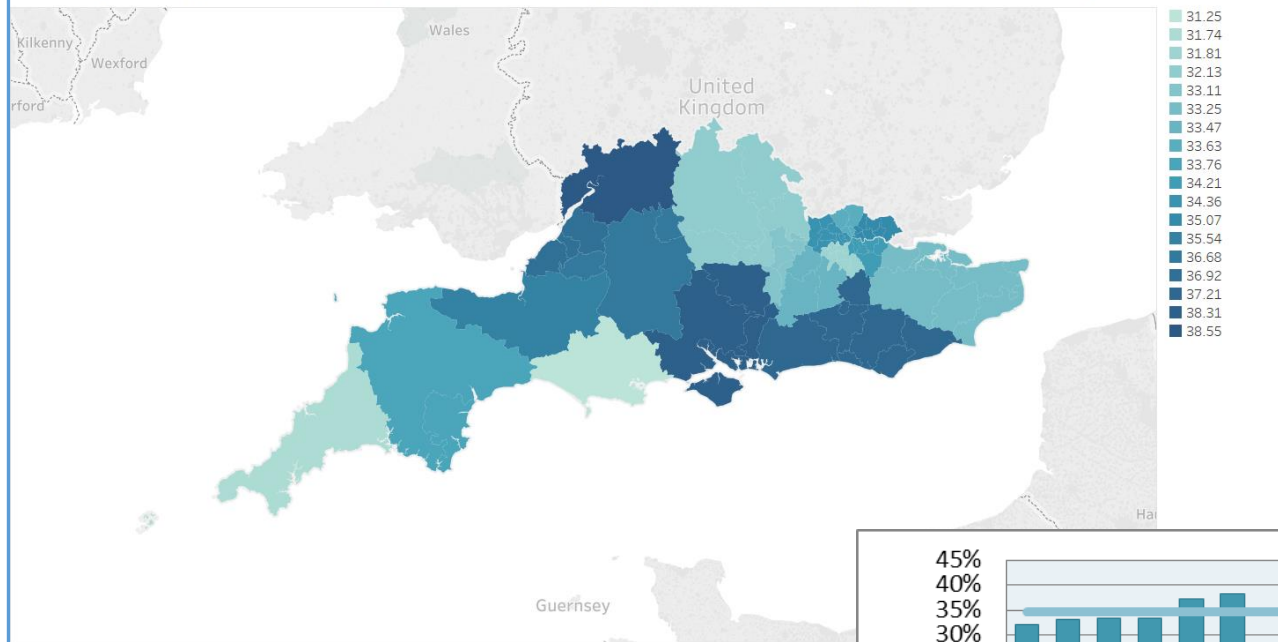


According to HES data, across the region 16.7% of patients 75 and over admitted as an emergency had a diagnosis of dementia recorded in 2016/17

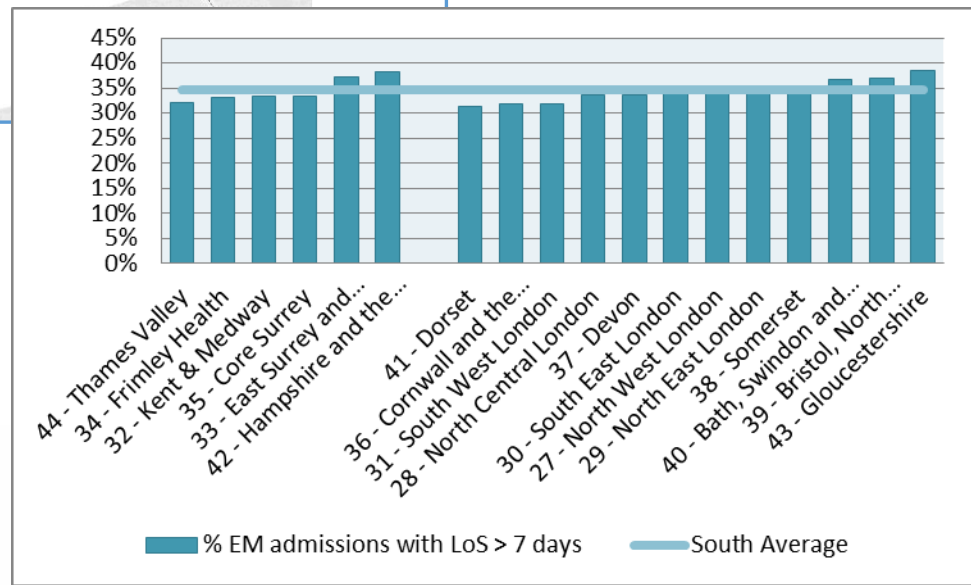


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of patients over 75, admitted as an emergency whose length of stay is greater than 7 days

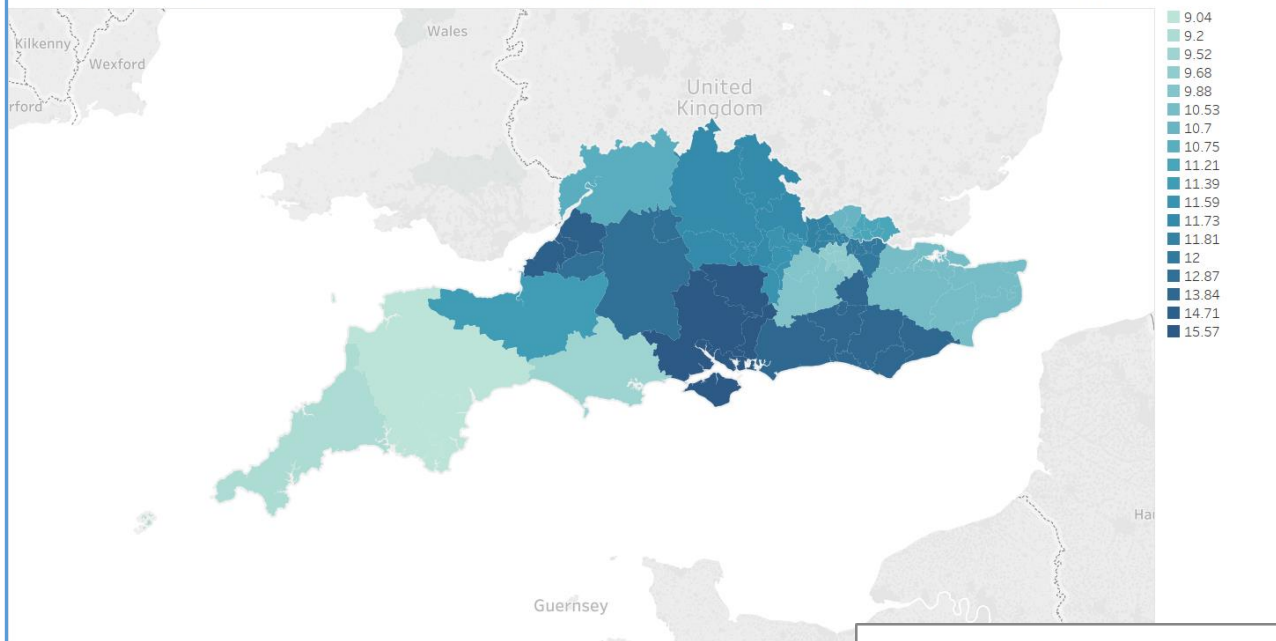


According to HES data, across the South 34.6% of patients 75 and over admitted as an emergency stayed for more than 7 days in 2016/17

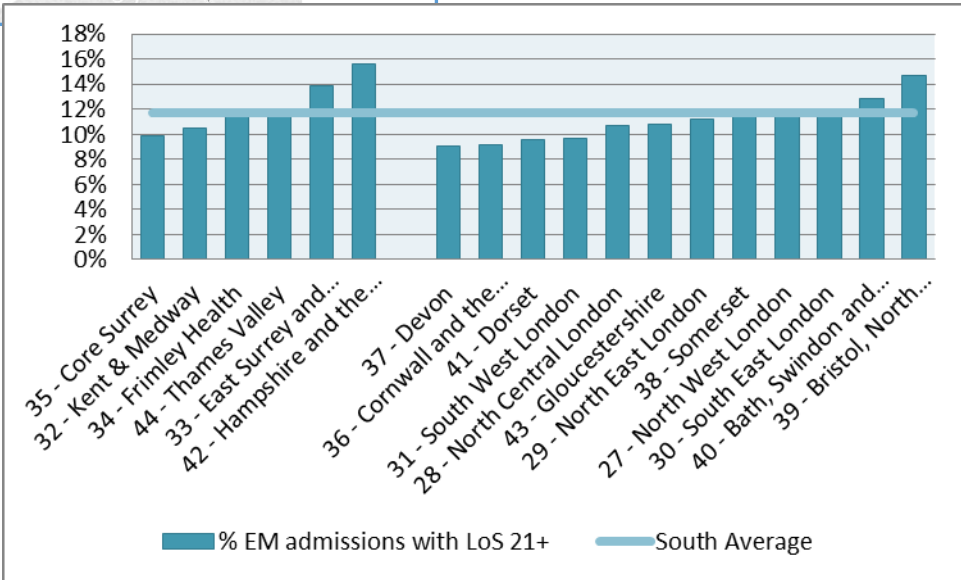


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of patients over 75, admitted as an emergency whose length of stay is greater than 21 days

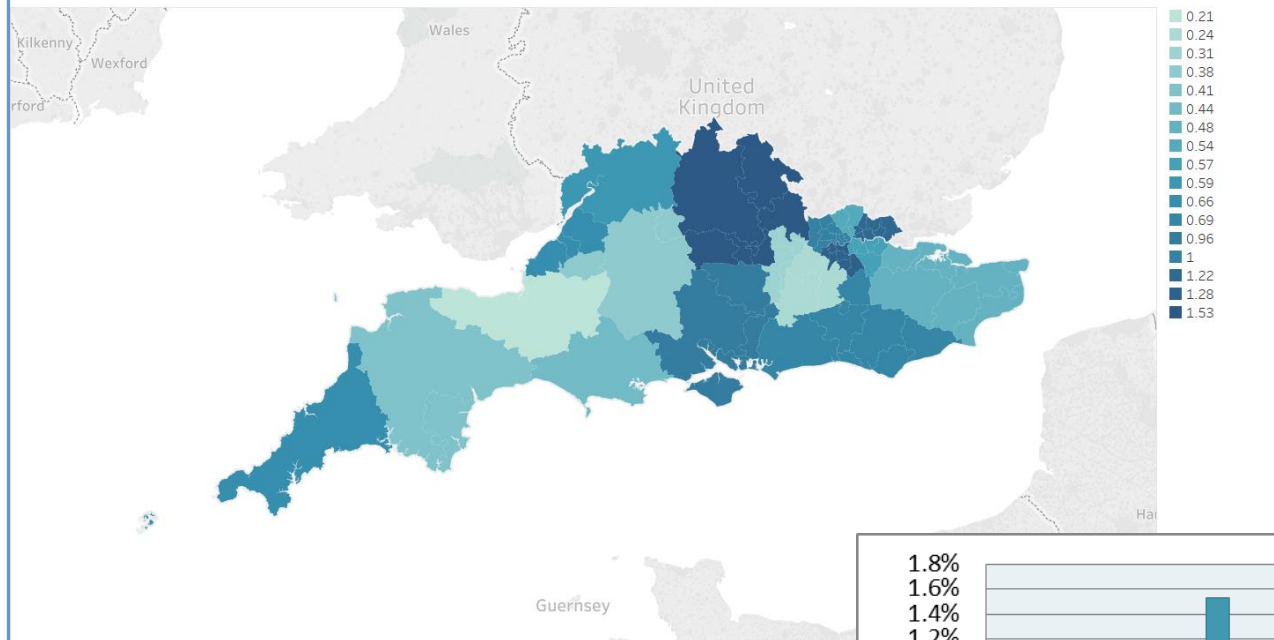


According to HES data, across the South 11.7% of patients 75 and over admitted as an emergency stayed in hospital 21 days or more in 2016/17

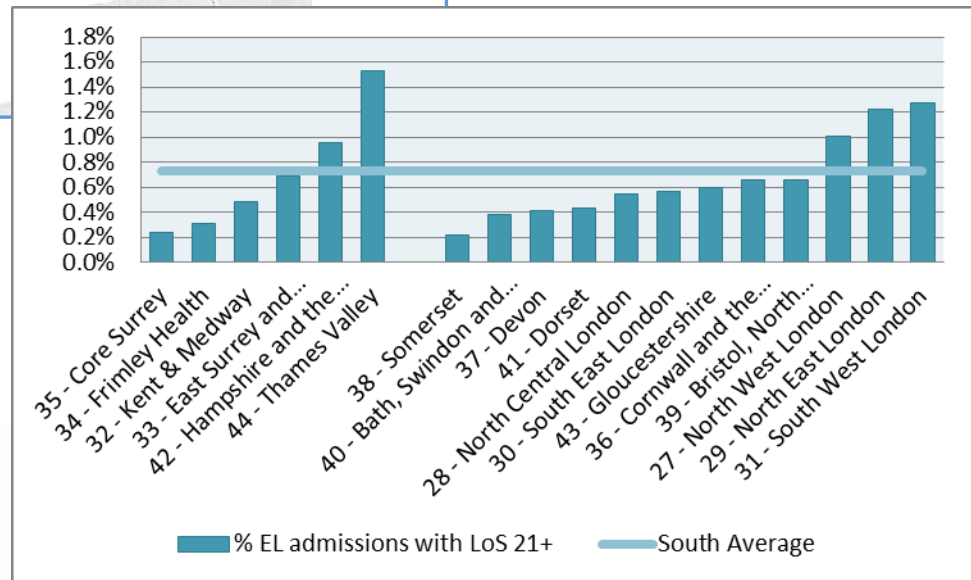


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of patients over 75, admitted electively whose length of stay is greater than 21 days

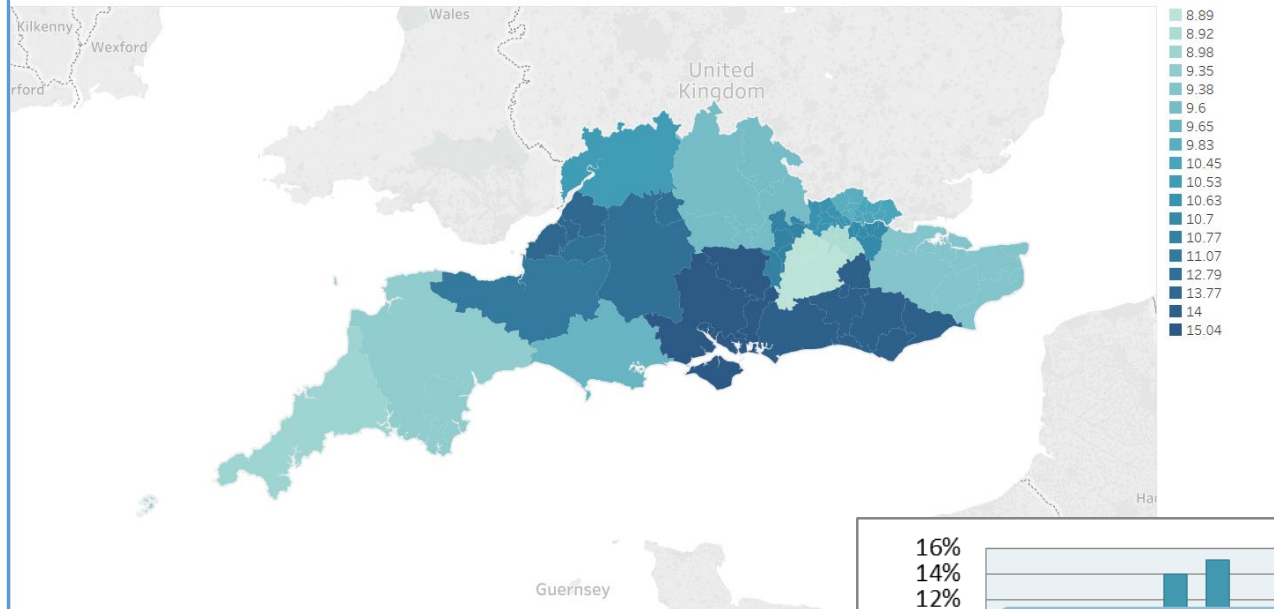


According to HES data, across the South 0.7% of patients 75 and over admitted electively stayed in hospital 21 days or more in 2016/17

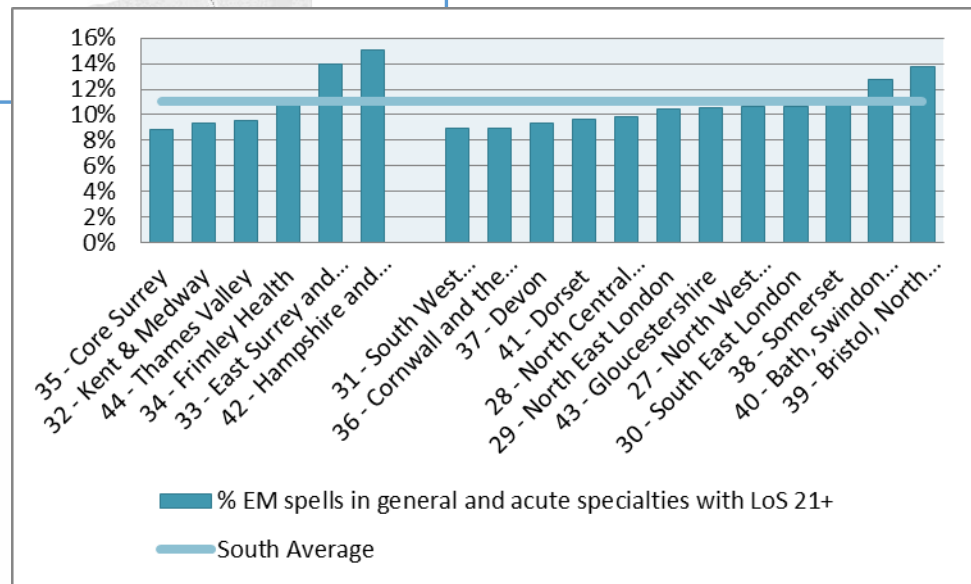


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of patients over 75, admitted as an emergency to Geriatrics, General Medicine or Emergency Medicine whose length of stay is greater than 21 days

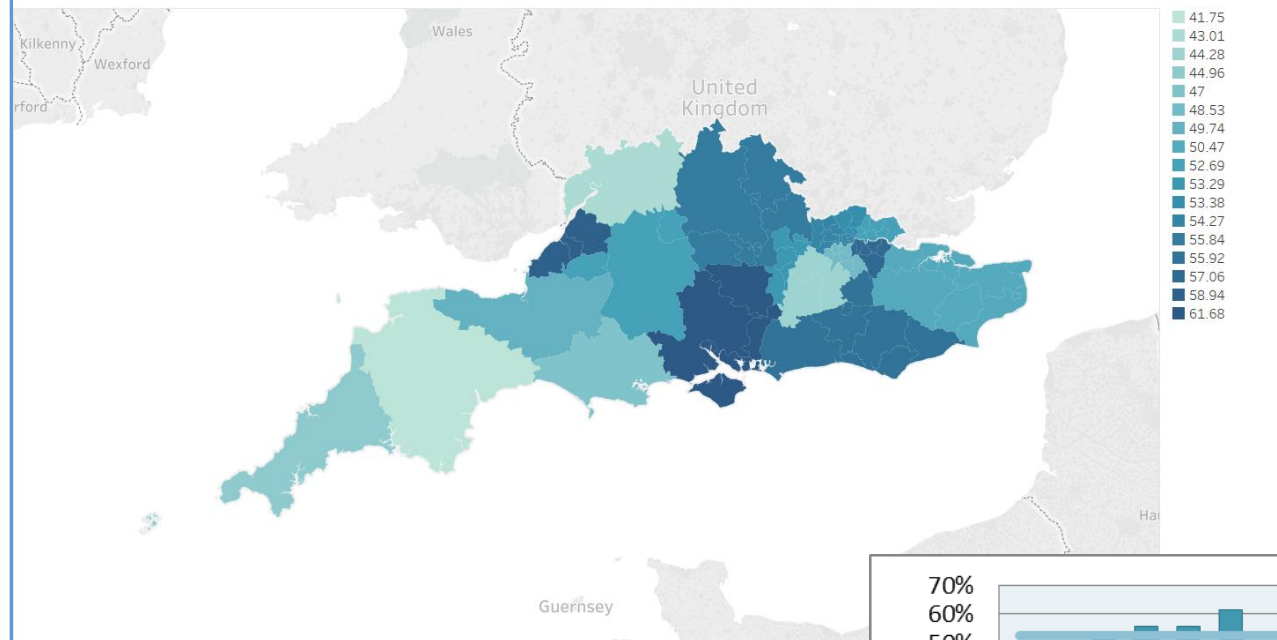


According to HES data, across the South 11% of patients 75 and over admitted as an emergency to Geriatrics, General Medicine or Emergency Medicine stayed in hospital 21 days or more in 2016/17

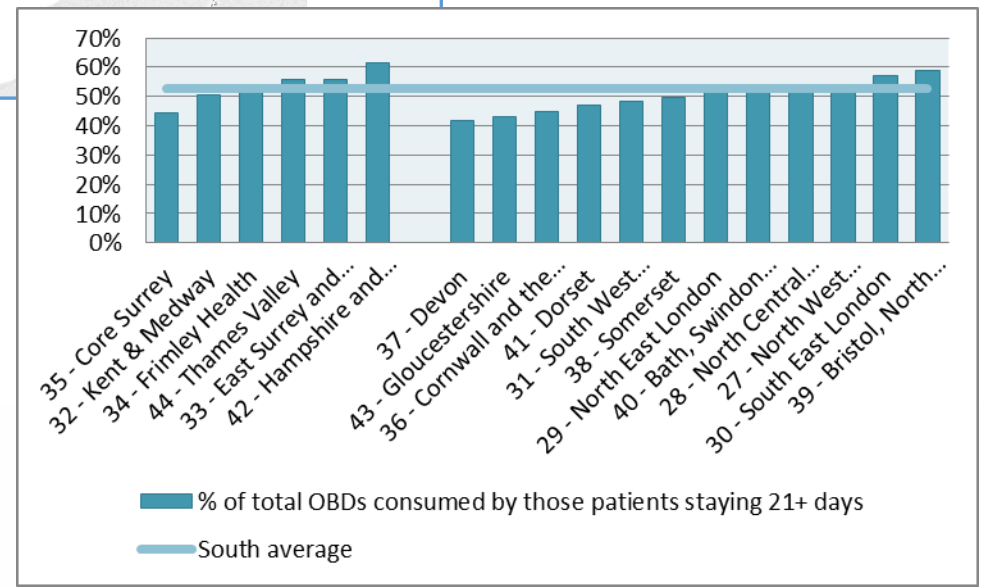


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of total bed days consumed by patients staying 21 days or more, age 75+

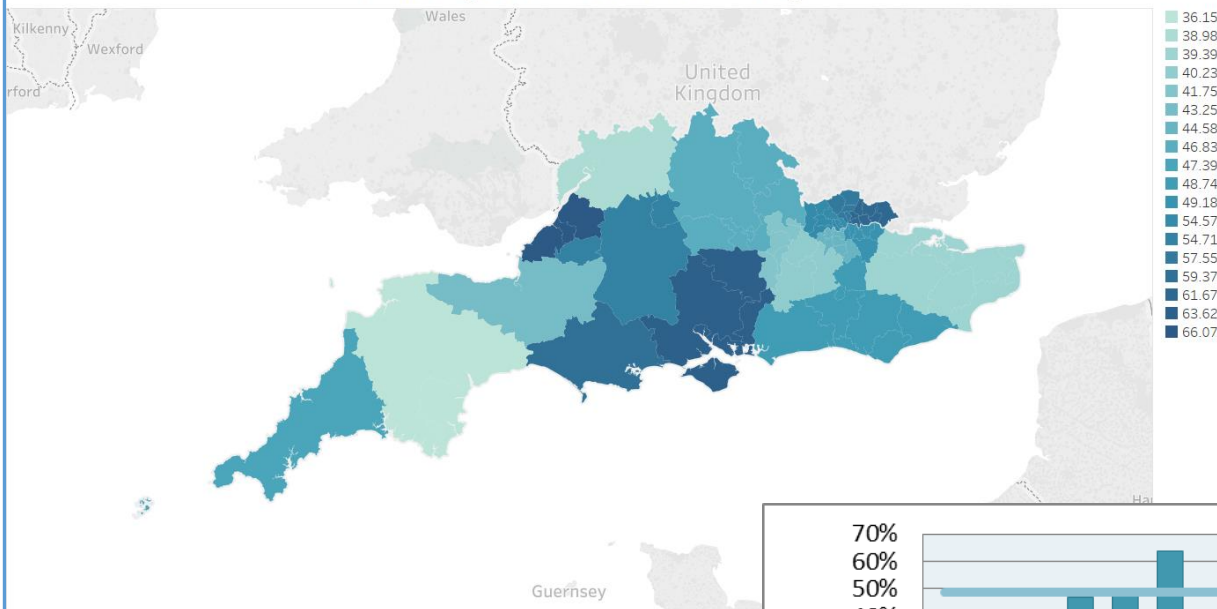


According to HES data, across the South among patients 75 and over, those admitted for 21 days or more consumed 53% of the total bed days in 2016/17

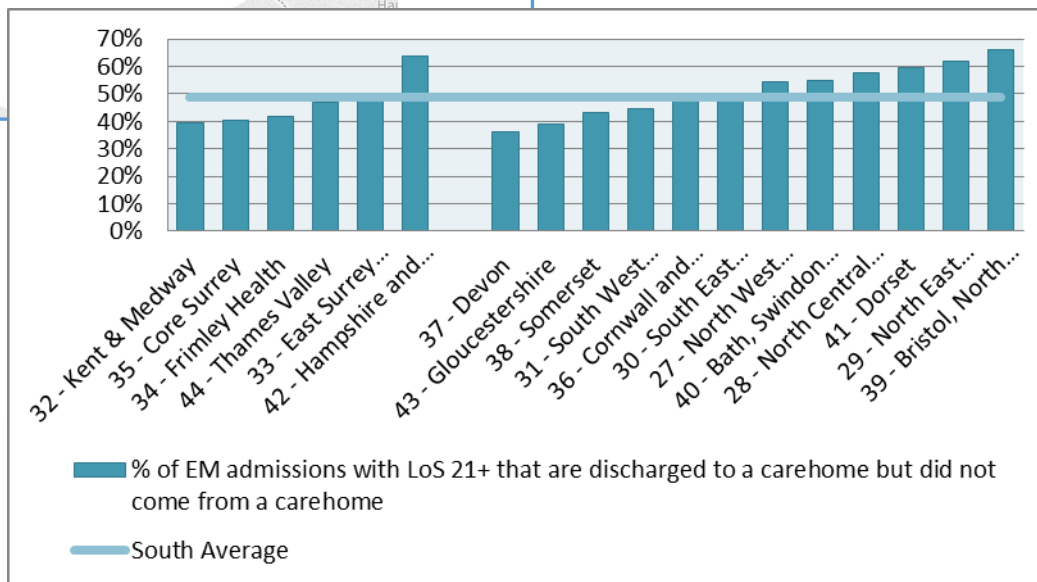


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of emergency admissions for patients 75+ staying longer than 21 days who were discharged to a carehome (but weren't admitted from one)

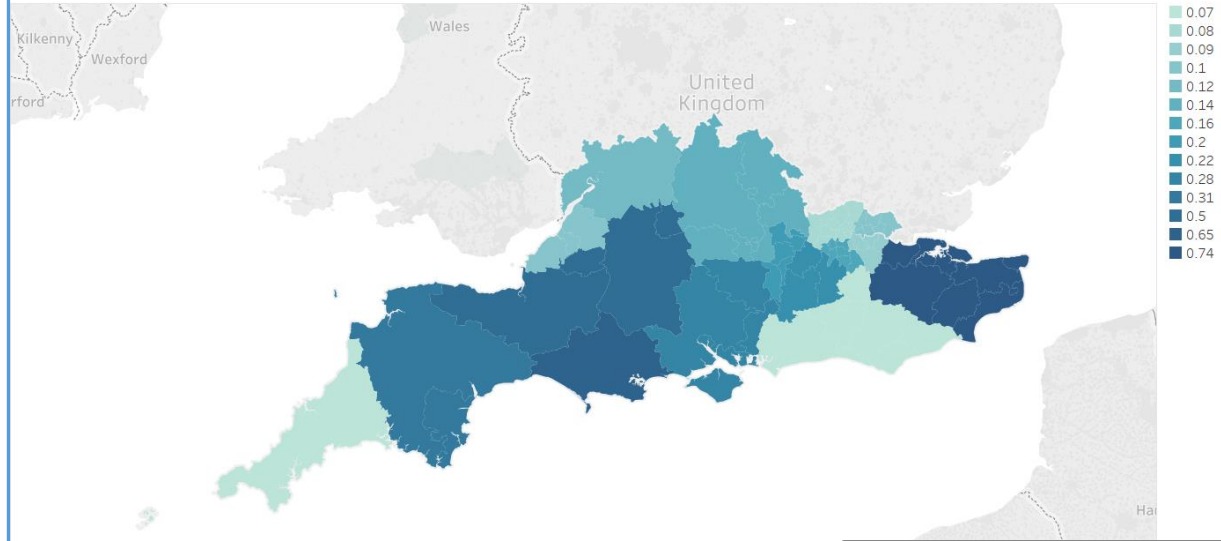


According to HES data, across the region 47% of patients 75 and over admitted as an emergency who stay in hospital 21 or more days are discharged to a care home



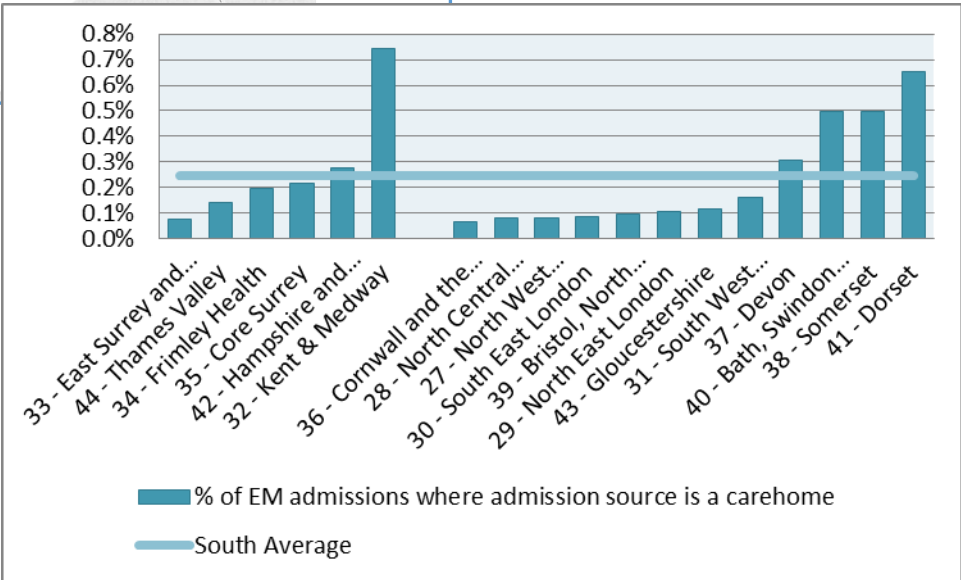
Source: Hospital Episode Statistics (HES) 2016/17

Proportion of all Emergency admissions for patients 75+ whose usual residence is a care home



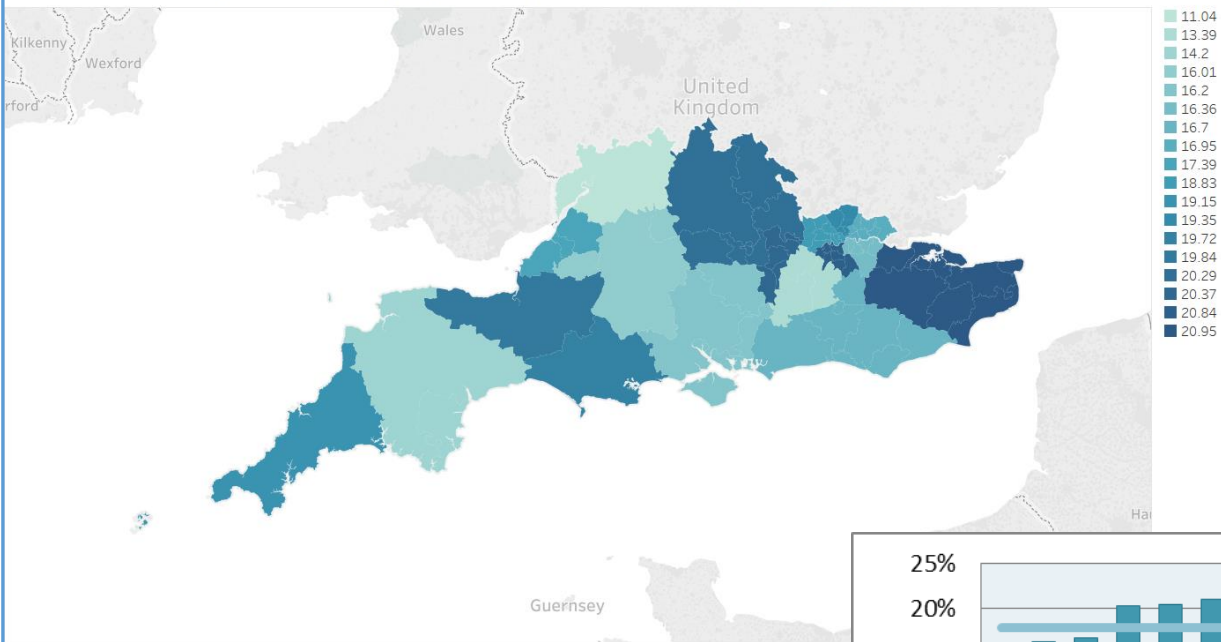
According to HES data, across the region 0.25% of patients 75 and over admitted in an emergency in 2016/17 came from a care home

Please note – we are aware that this data is not a good reflection of reality, there appears to be significant under-capture of identifying patients admitted from care homes. This slide then serves to highlight the improvement in data quality required in this area.

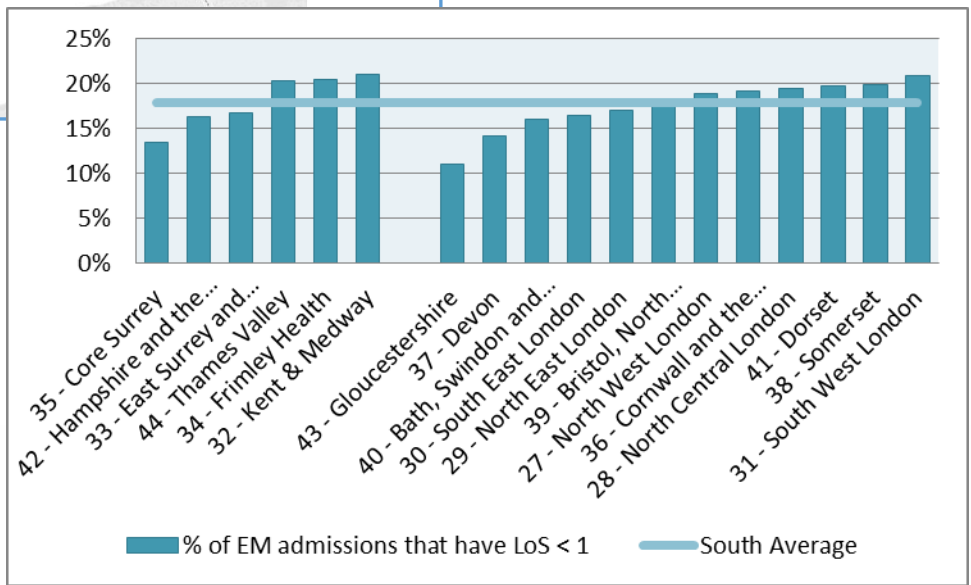


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of Emergency admissions which have Length of Stay < 1, age 75+

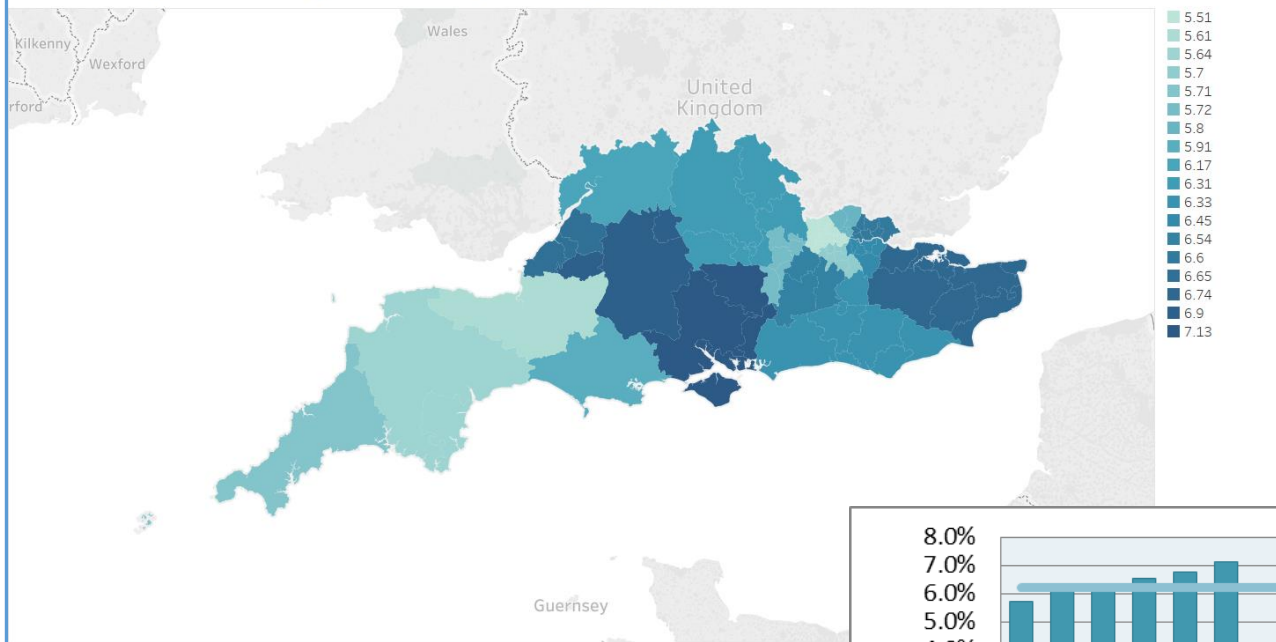


According to HES data, across the South 17.9% of patients 75 and over admitted in an emergency had length of stay zero in 2016/17

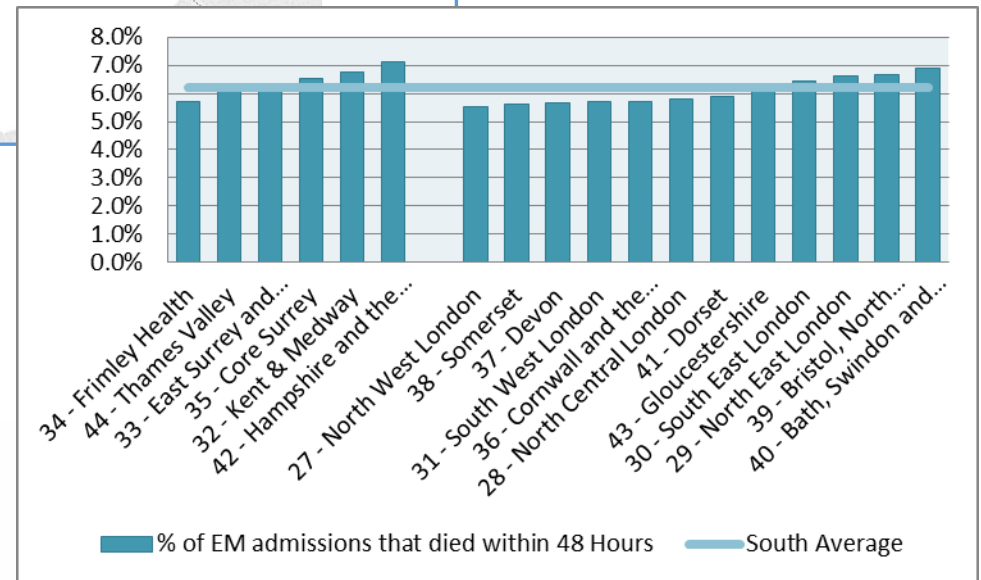


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of emergency admitted patients, age 75+, who die within 48 hours of admission

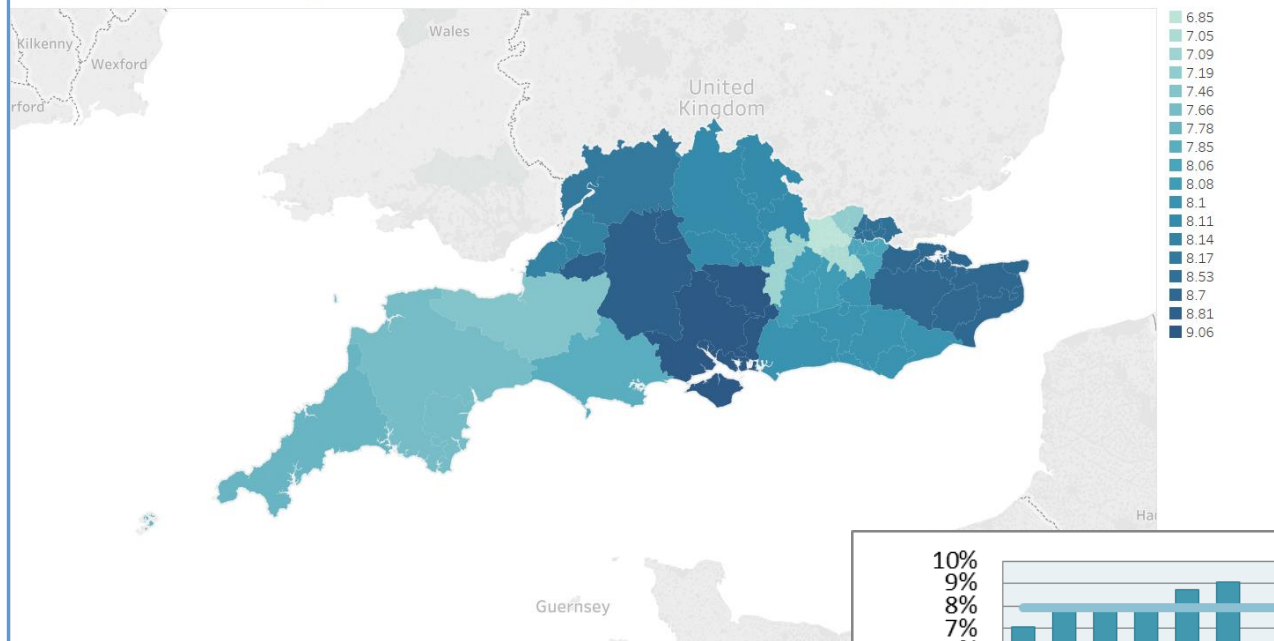


According to HES data, across the South 6.2% of patients 75 and over, admitted as an emergency died in hospital within 48 hours of admission in 2016/17

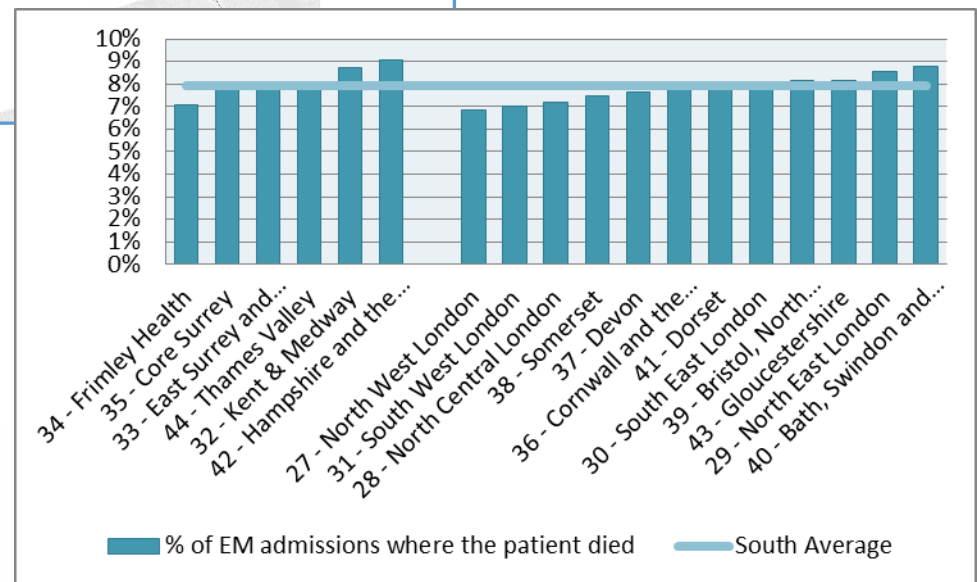


Source: Hospital Episode Statistics (HES) 2016/17

Proportion of emergency admissions in which the patient died (any length of stay), age 75+

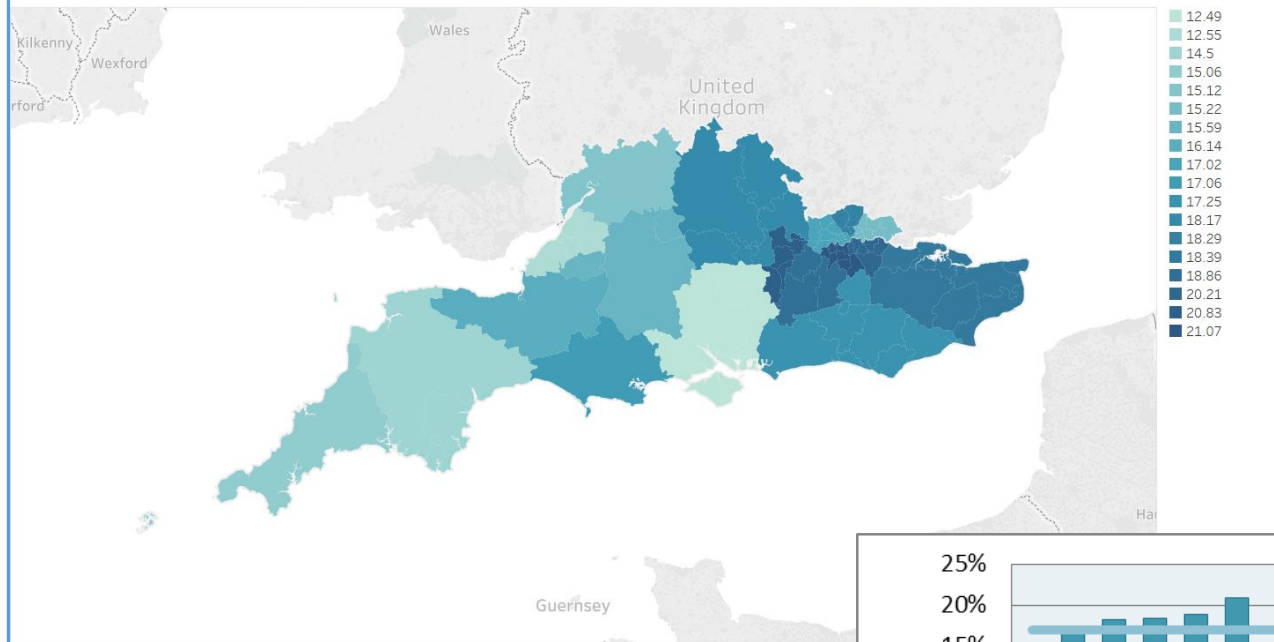


According to HES data, across the region 8% of patients 75 and over admitted in an emergency died (during that hospital stay) in 2016/17

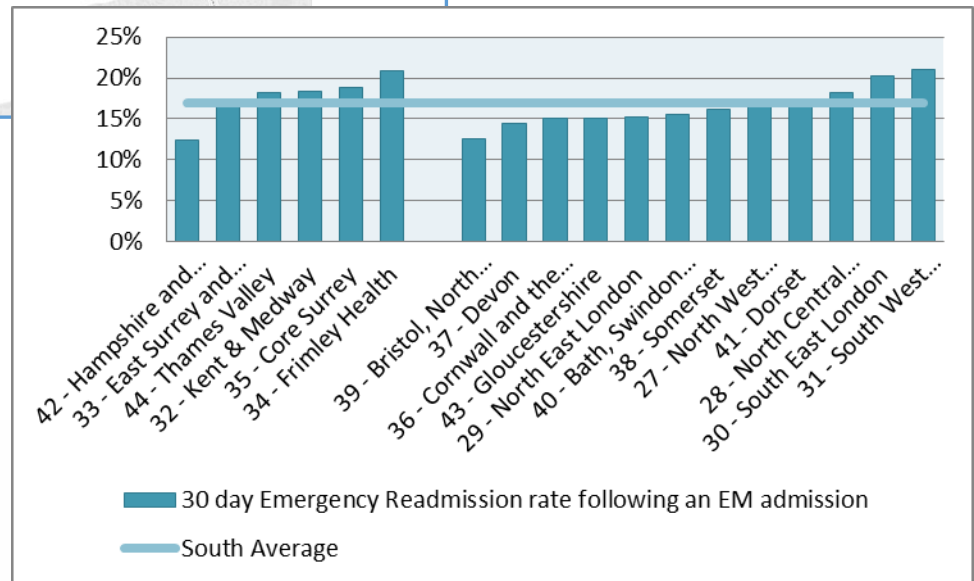


Source: Hospital Episode Statistics (HES) 2016/17

30 day readmission rate following emergency admission, age75+

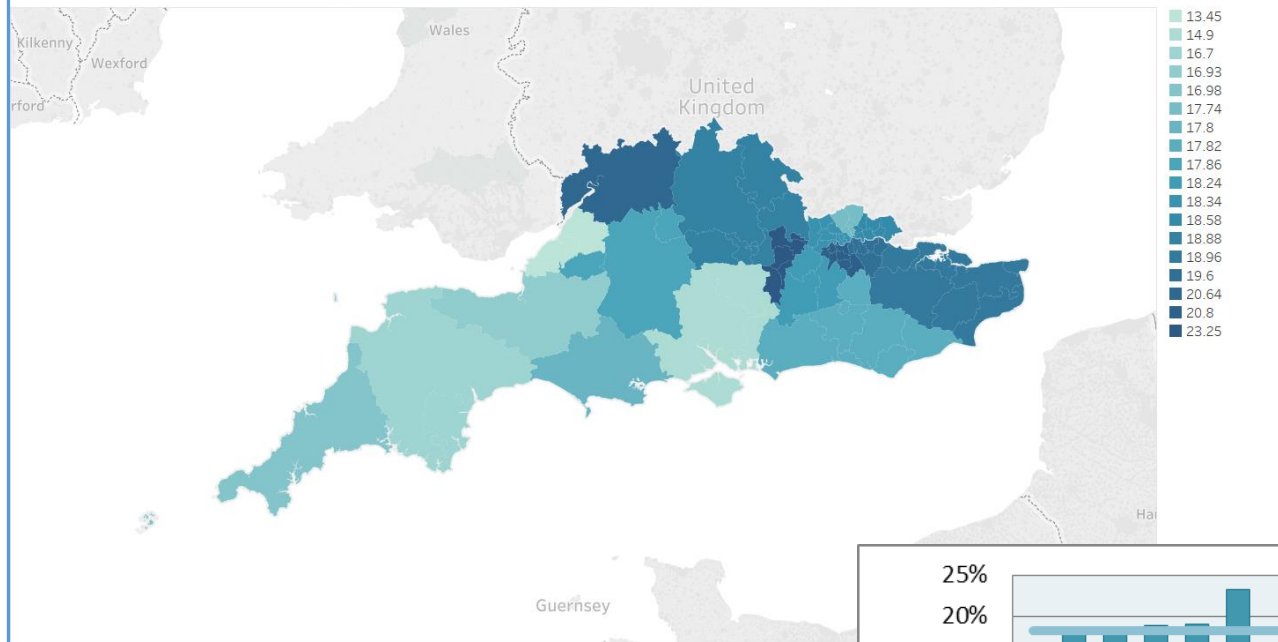


According to HES data, across the South 17% of patients 75 and over admitted in an emergency were readmitted in an emergency within 30 days in 2016/17

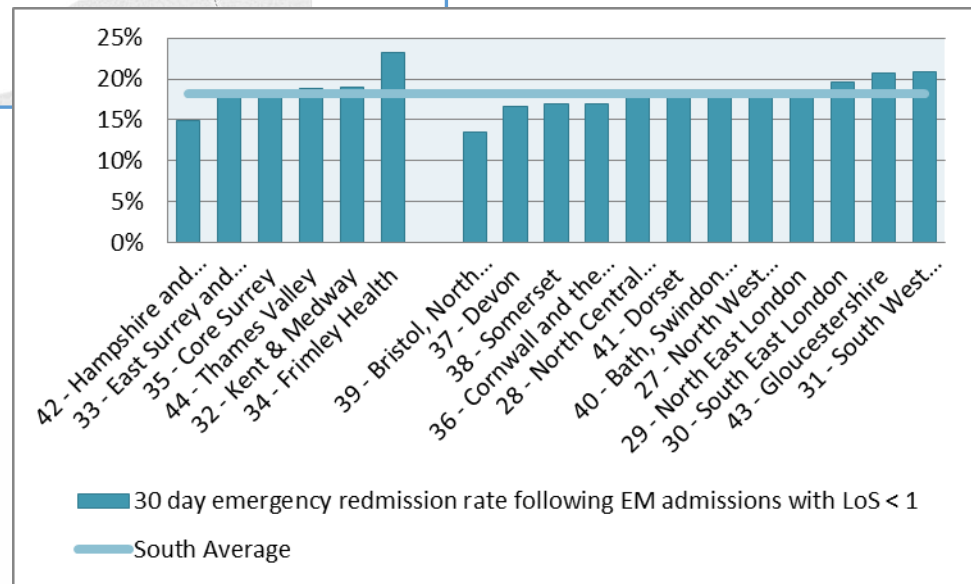


Source: Hospital Episode Statistics (HES) 2016/17

30 day readmission rate following emergency admissions with LoS < 1, age 75+

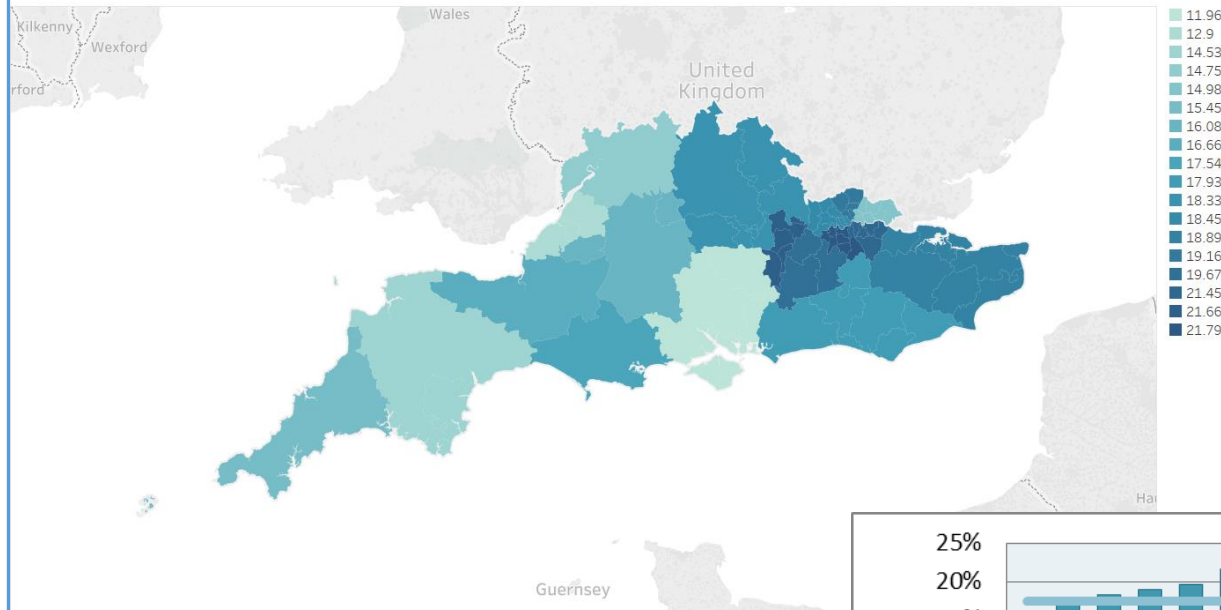


According to HES data, across the region 18% of patients 75 and over admitted in an emergency with LoS zero were readmitted as an emergency in 2016/17

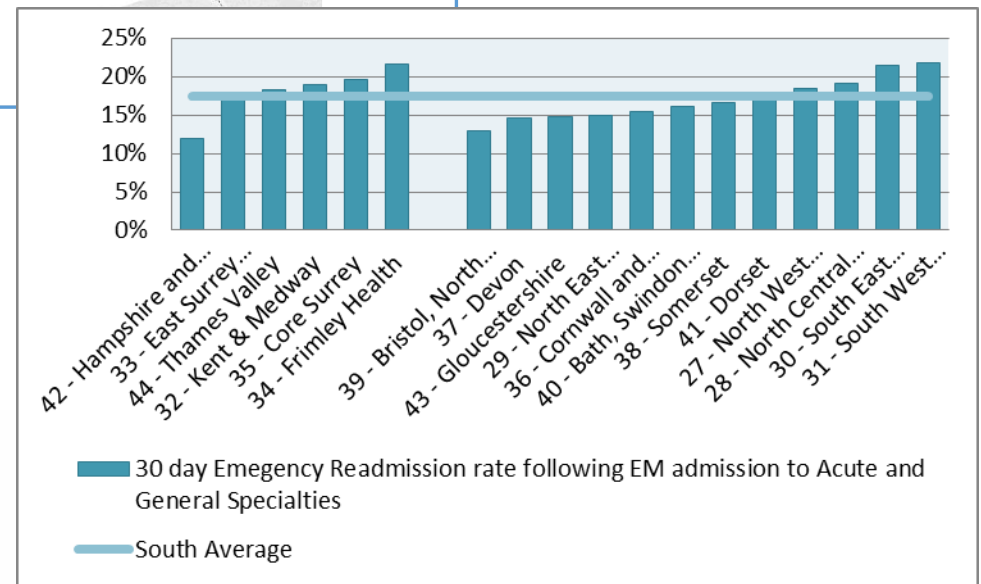


Source: Hospital Episode Statistics (HES) 2016/17

30 day readmission rate following emergency admissions to Geriatrics, General Medicine or Emergency Medicine, age75+



According to HES data, across the region 17.5% of patients 75 and over admitted in an emergency to Geriatrics, General Medicine or Emergency Medicine were readmitted as an emergency in 2016/17

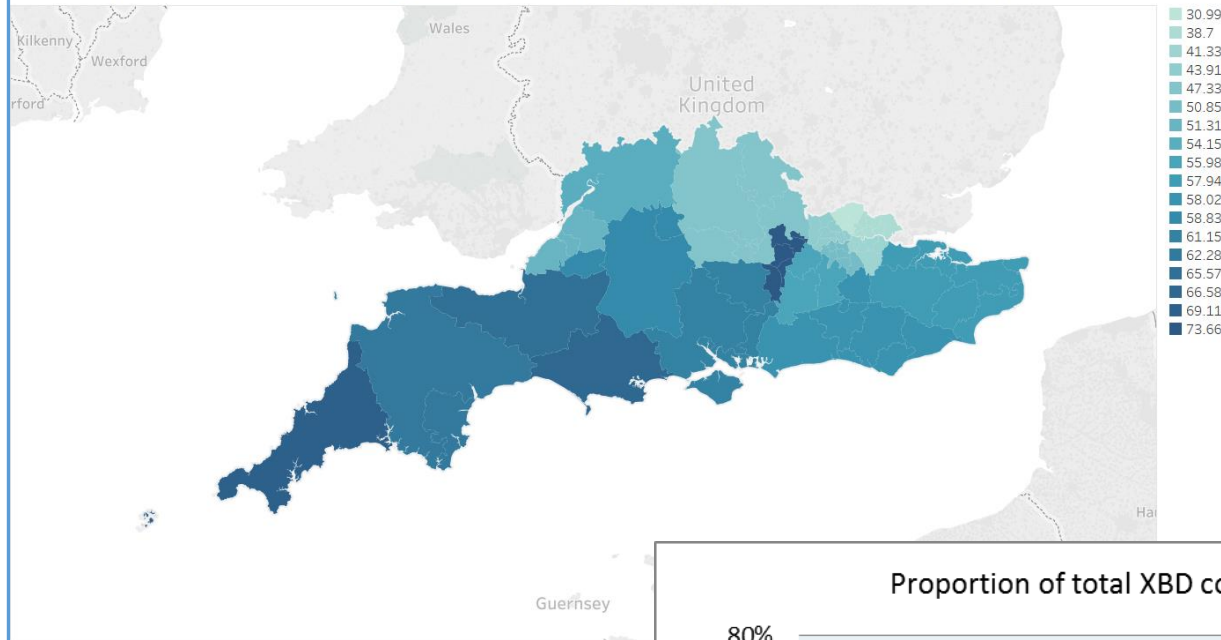


Source: Hospital Episode Statistics (HES) 2016/17

SUS PbR Measures

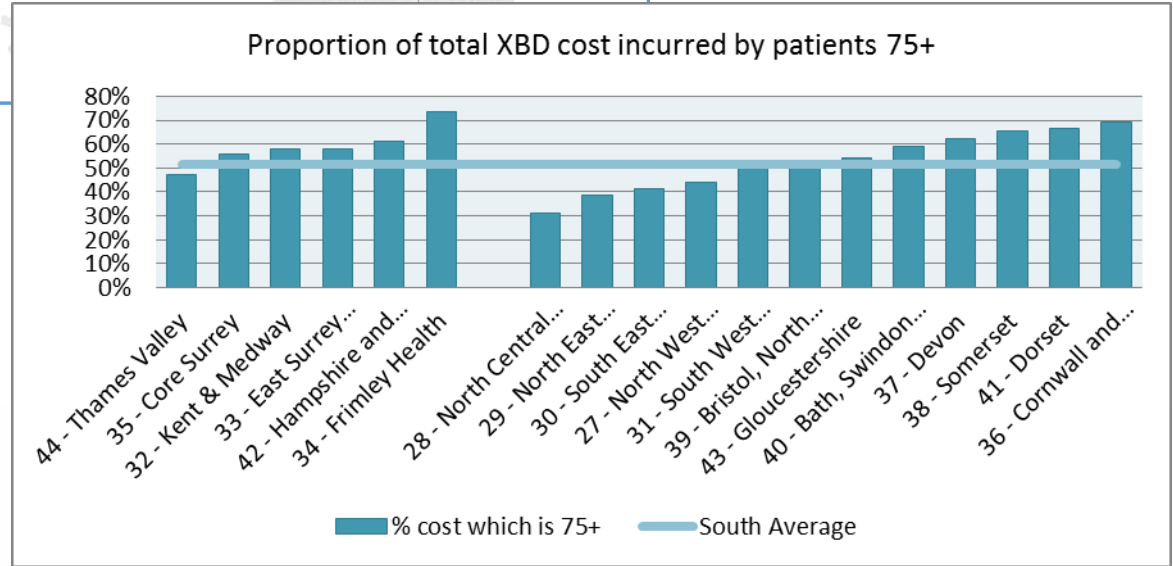


The Proportion of all excess bed day costs incurred by the STP which can be attributed to patients over 75



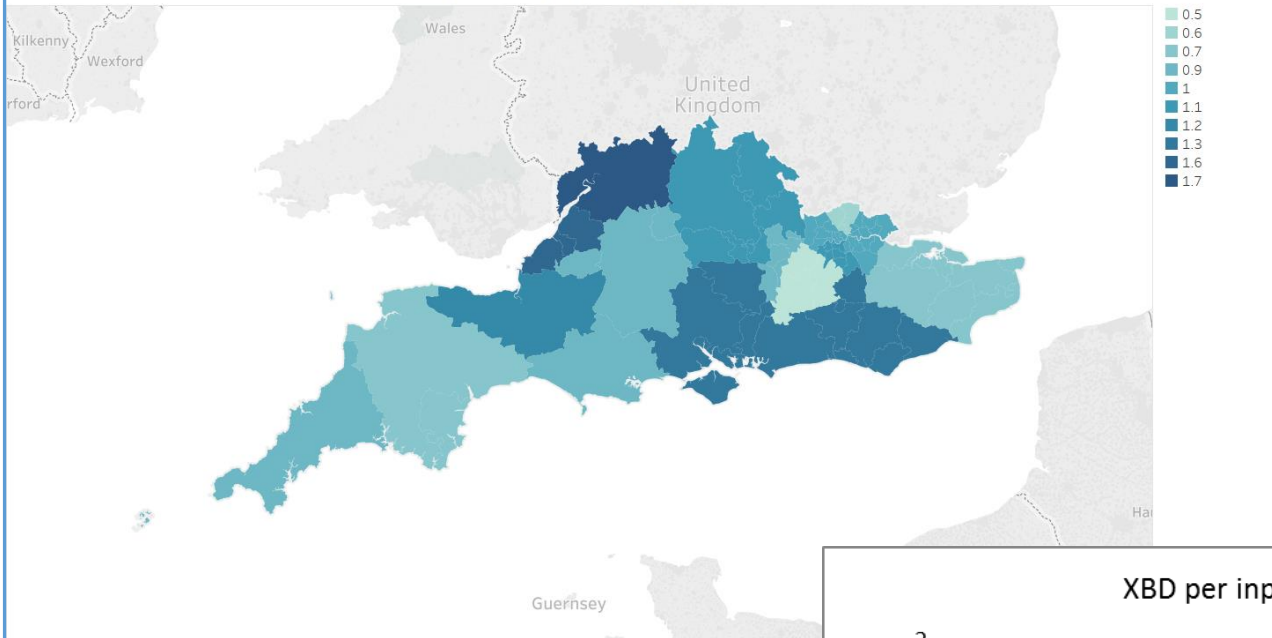
According to SUS data, across the South 51% of all Excess bed day costs were generated by admissions of patients 75 and over n 2016/17

Proportion of total XBD cost incurred by patients 75+



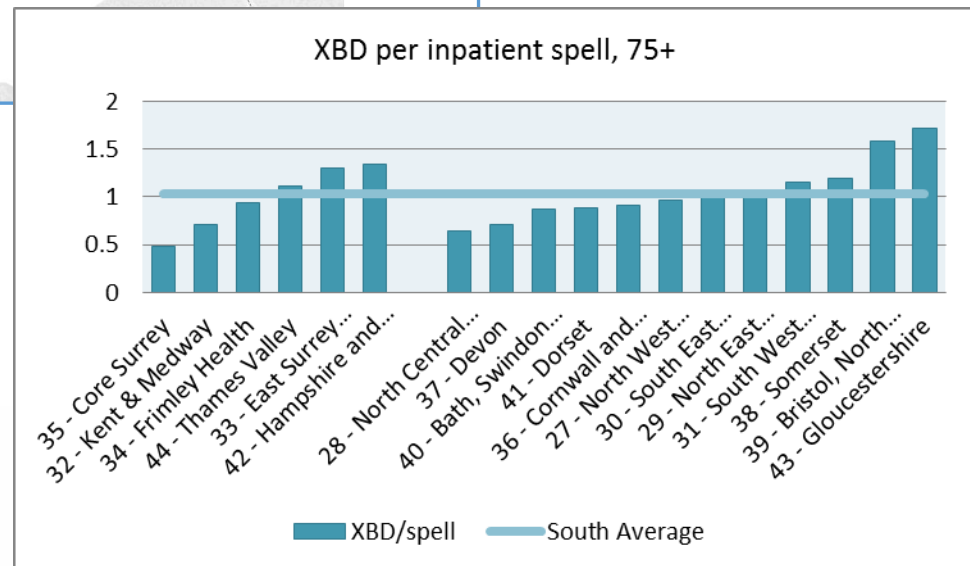
Source: Secondary Uses Service (SUS) 2016/17

Excess Bed Days per Spell, age 75+



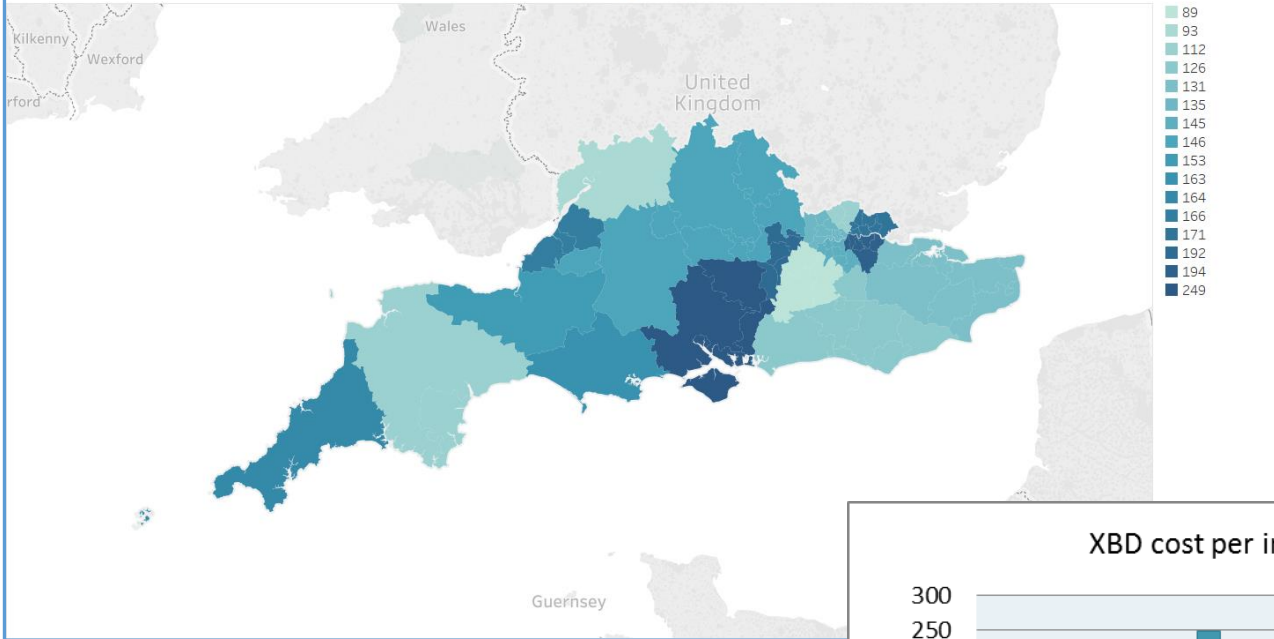
According to SUS data, across the region the average number of excess bed days per inpatient admission for patients 75 and over was 1.03 in 2016/17*

XBD per inpatient spell, 75+



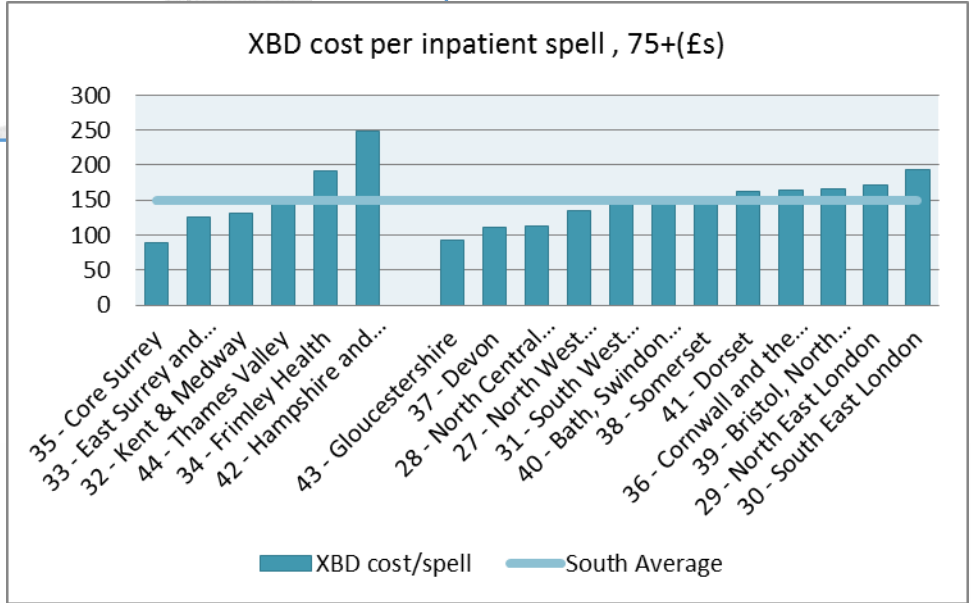
Source: Secondary Uses Service (SUS) 2016/17
*Spells eligible for National Tariff only

Excess Bed day cost per Spell, age 75+ (£s)



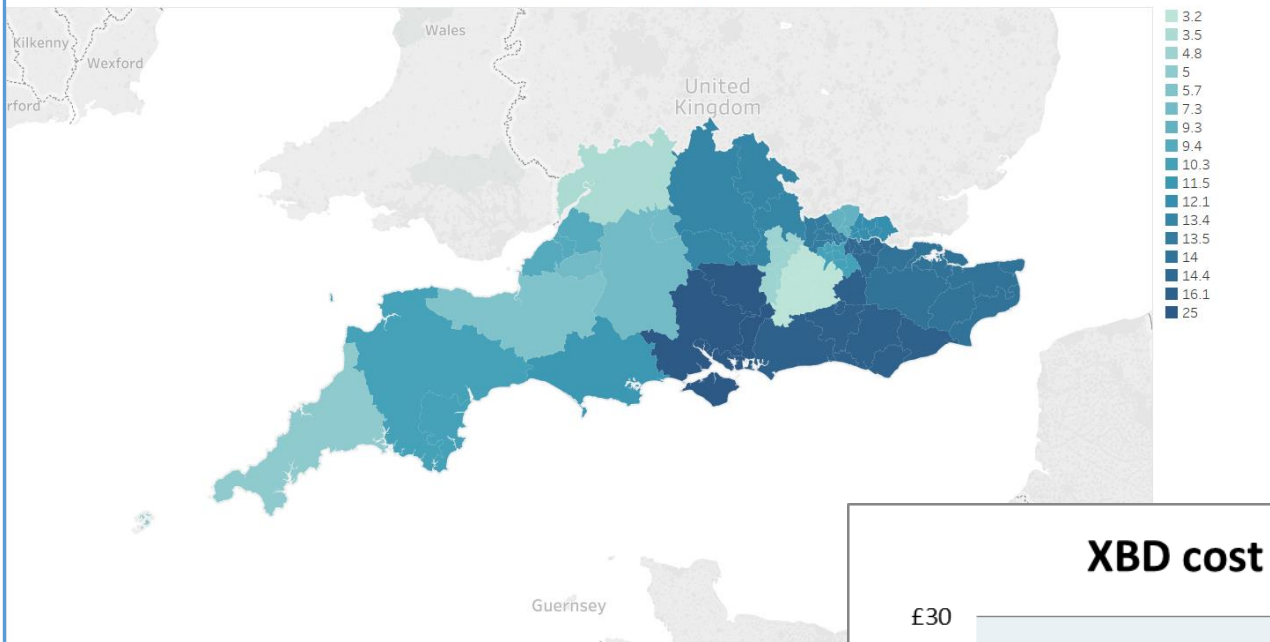
According to SUS data, across the region the average cost of excess bed days for patients 75 and over was £150 per admission in 2016/17*

XBD cost per inpatient spell, 75+(£s)



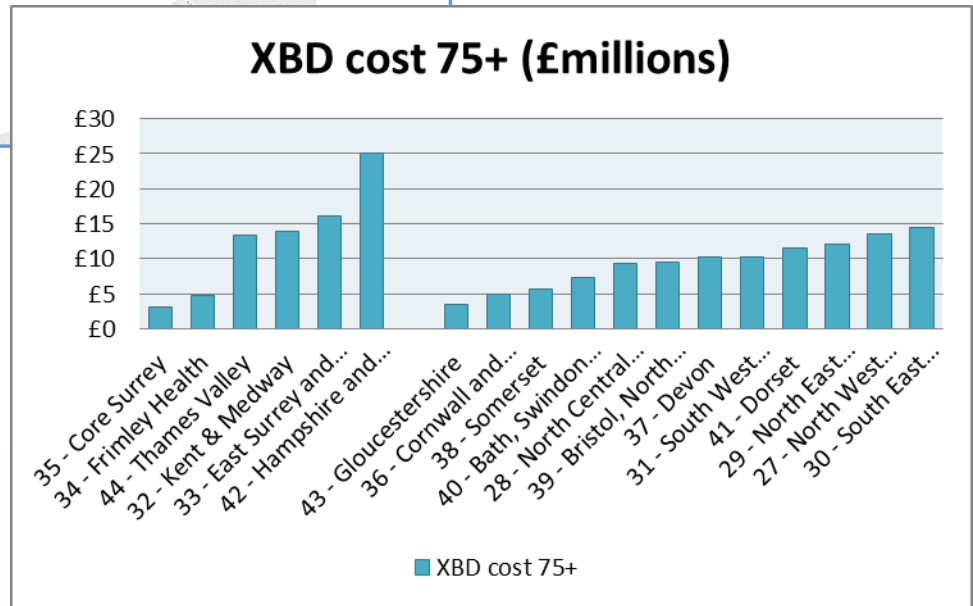
Source: Secondary Uses Service (SUS) 2016/17
 *Spells eligible for National Tariff only

Total PbR Cost of excess bed days incurred by patients over 75 (£m)



According to SUS data, across the region £189m was spent on Excess Bed Day costs for admissions of patients 75 and over in 2016/17

XBD cost 75+ (£millions)



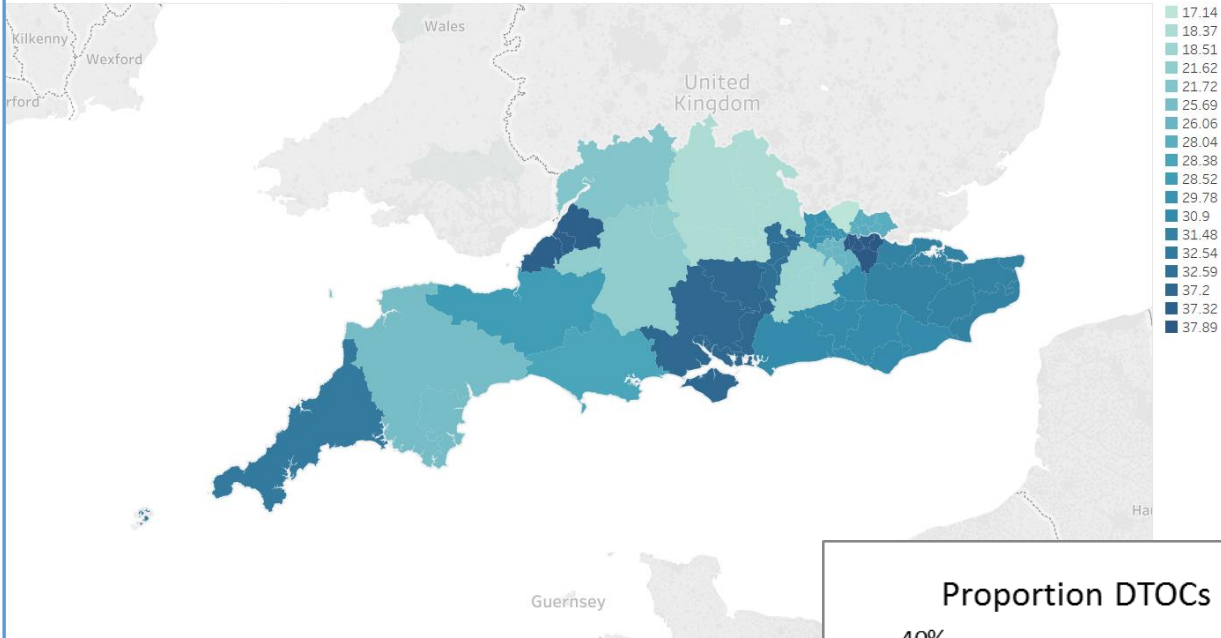
Source: Secondary Uses Service (SUS) 2016/17

Delayed Transfers of Care – January 2018

- Reasons Di (Awaiting residential home placement or availability) and Dii (Awaiting nursing home placement or availability)
- Delays Attributable to NHS organisations, Social Care or Both

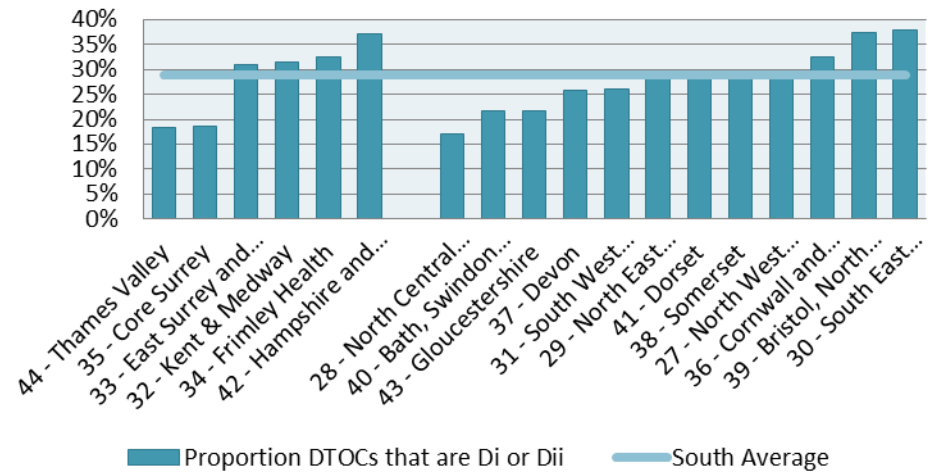


Proportion of DTOC days that give reason Di or Dii (January 2018)



According to Unify2, across the region 29% of all DTOC days resulted from patients waiting for Nursing or Residential Home placements in January 2018

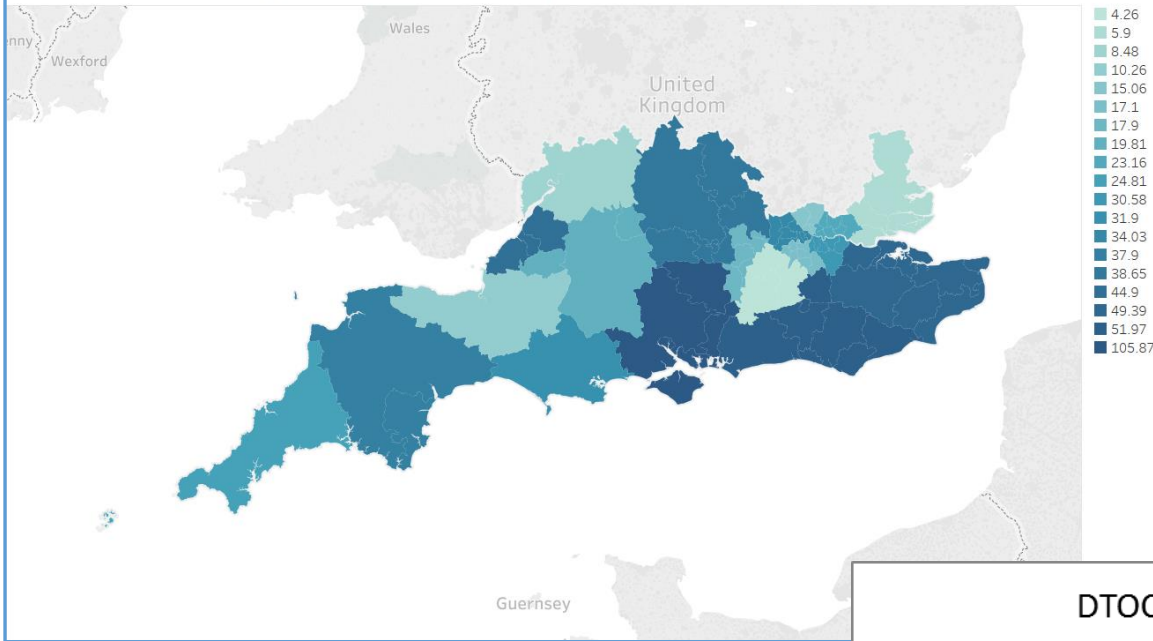
Proportion DTOCs that are Di or Dii



Source: Unify2

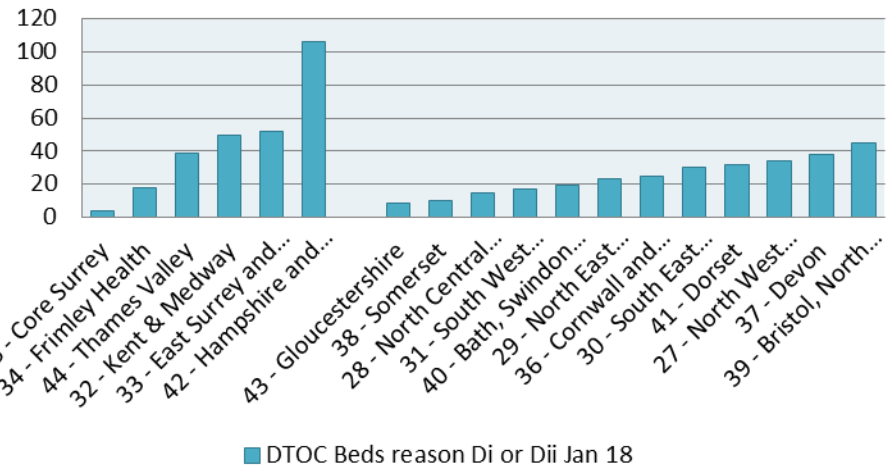
Note – this includes delays attributable to the NHS, Social care or both

Delayed Transfer of Care Beds (reason Di or Dii, January 2018)



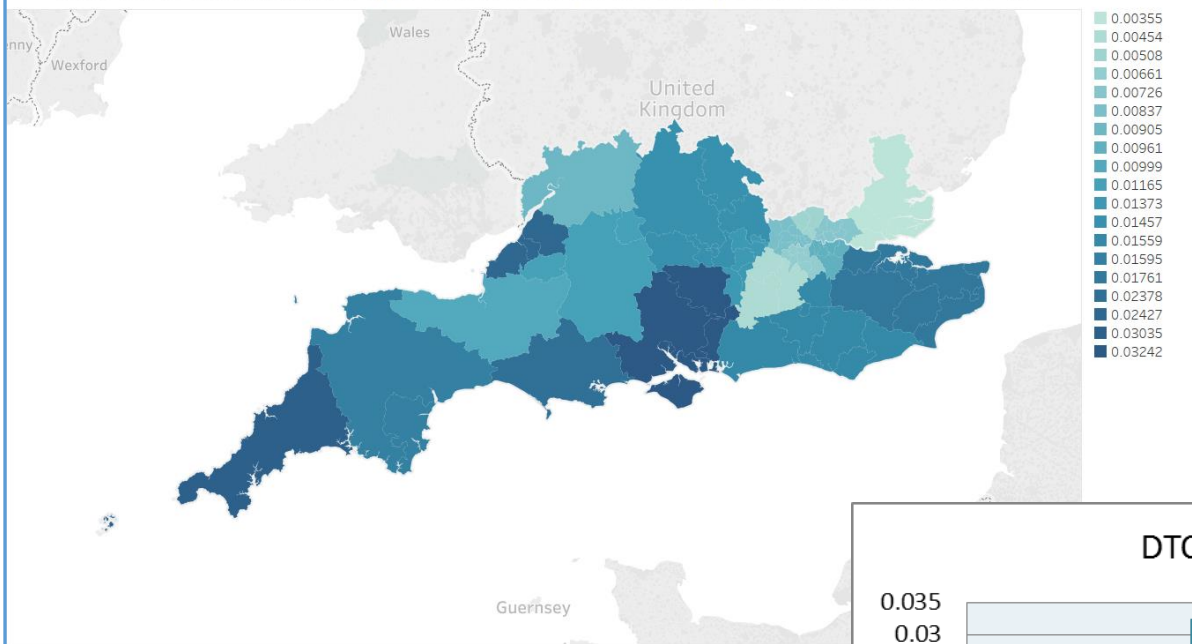
According to Unify2, across the region DTOC days resulting from patients waiting for Nursing or Residential Home placements were the equivalent of 566 beds in January 2018

DTOC Beds reason Di or Dii Jan 18



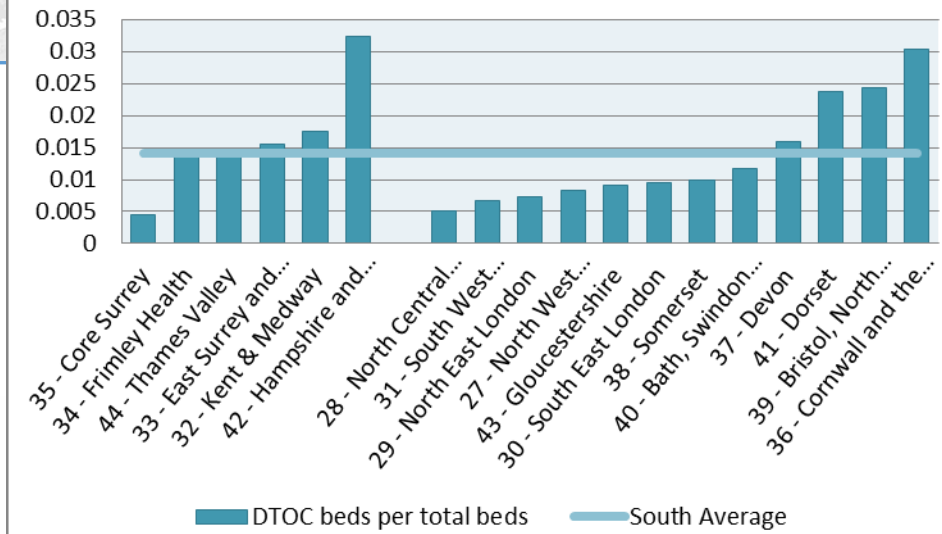
Source: Unify2
 Note – this includes delays attributable to the NHS, Social care or both

Ratio of DTOC beds related to Type Di and Dii reasons to total reported General and Acute beds



According to Unify2, across the South days resulting from delayed transfers of care equated to 0.014 beds per general and acute bed in January 2018

DTOC beds per total beds



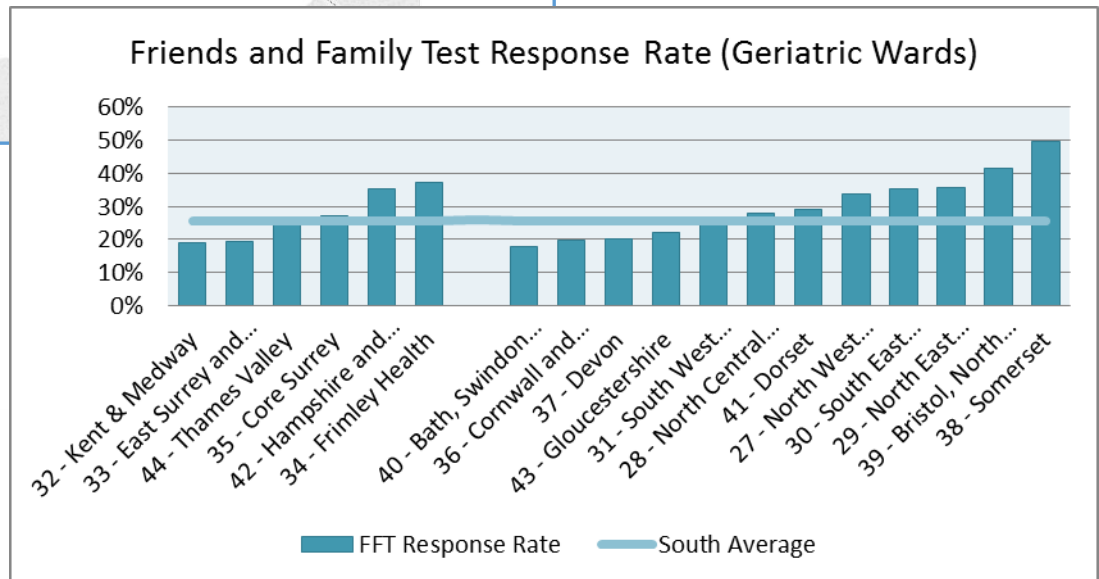
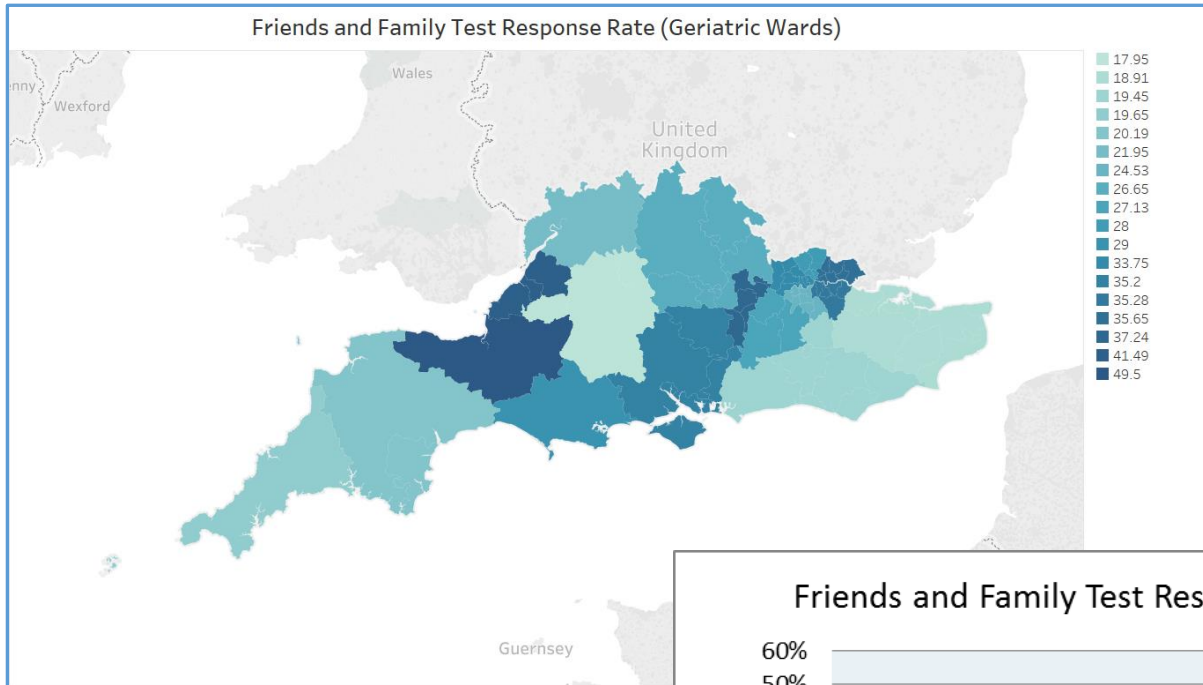
Source: Unify2
 Note – this includes delays attributable to the NHS, Social care or both

Patient Experience

- Friends and Family data January 2018
- Safety Thermometer December 2017 to February 2018

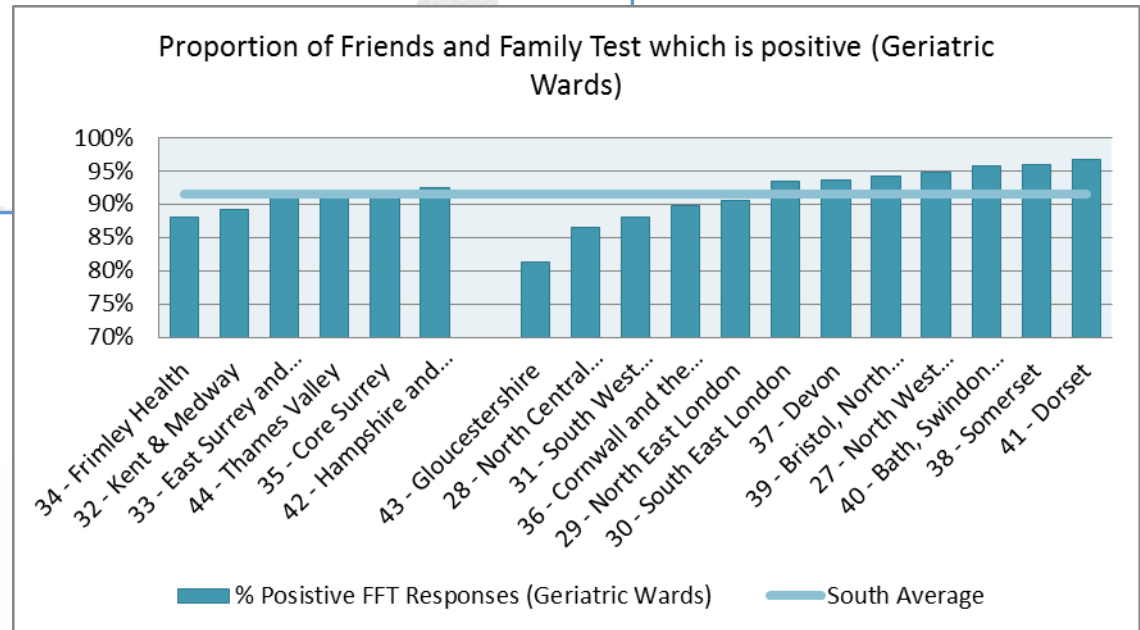
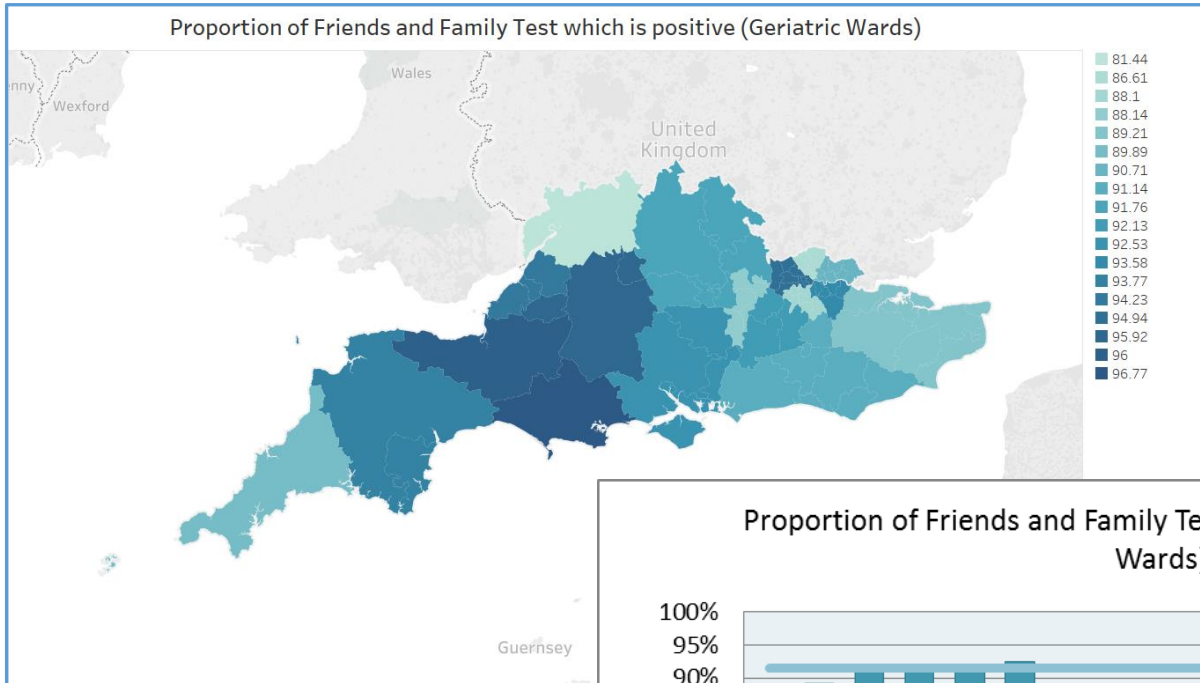


According to NHS England, across the region the overall Friends and Family Test response rate relating to Geriatric Wards was 26% in January 2018



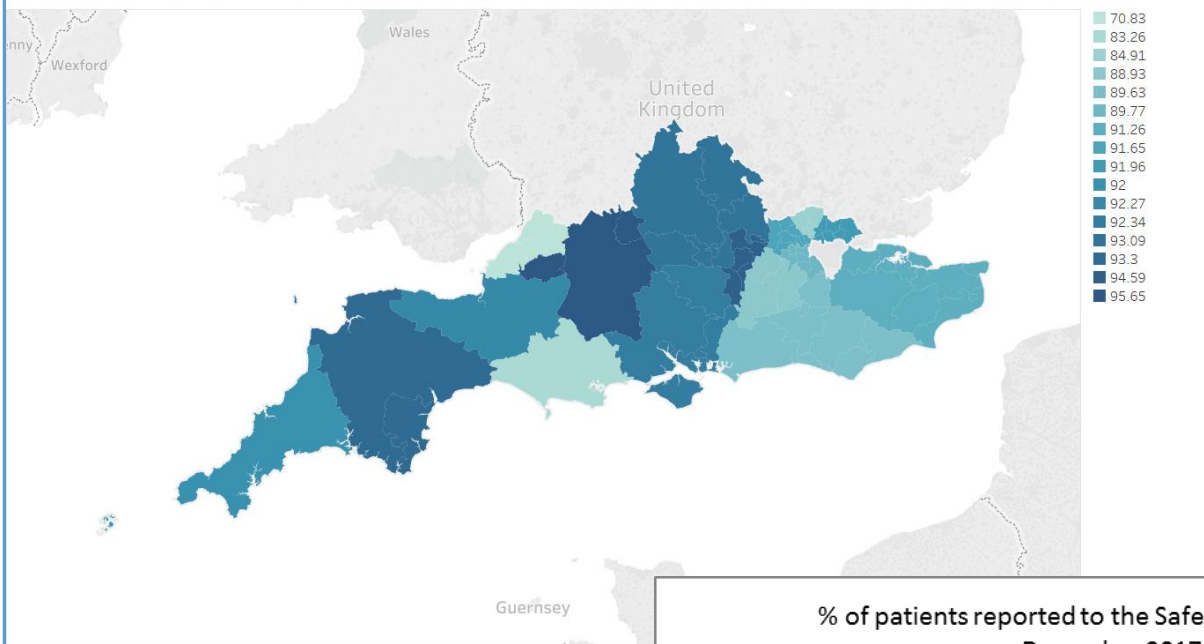
Source:
<https://www.england.nhs.uk/publication/friends-and-family-test-data-january-2018/>

According to NHS England, across the South, overall 92% of the Friends and Family Test responses relating to Geriatric Wards were positive in January 2018



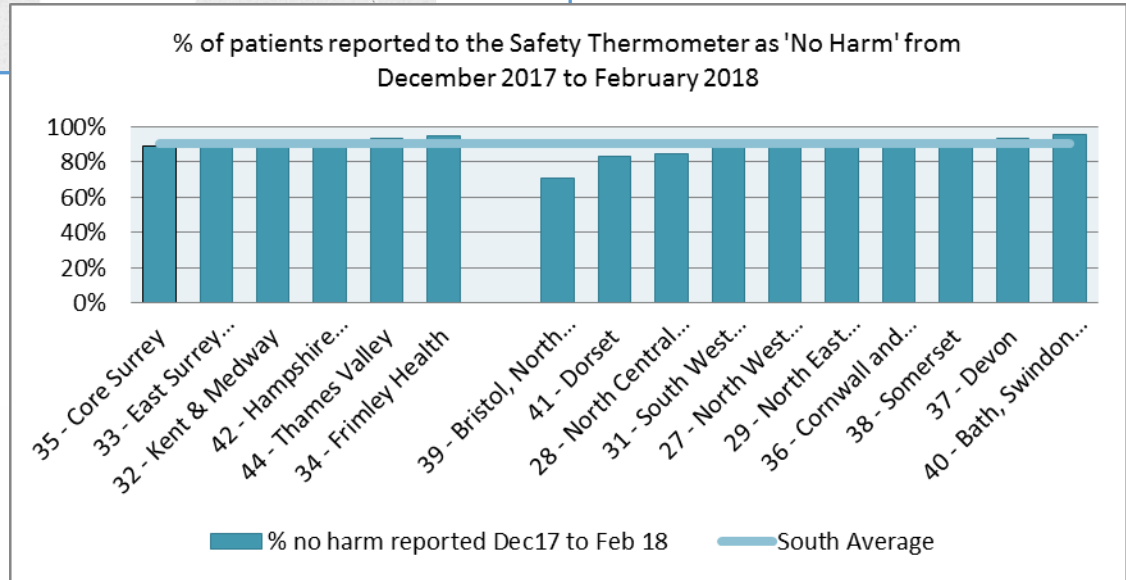
Source:
<https://www.england.nhs.uk/publication/friends-and-family-test-data-january-2018/>

% of patients reported to the Safety Thermometer as 'No Harm' from December 2017 to February 2018



According to the Safety Thermometer returns, across the South, overall 90% of patients on Geriatric Wards were 'Harm Free' from December 2017 to February 2018

% of patients reported to the Safety Thermometer as 'No Harm' from December 2017 to February 2018



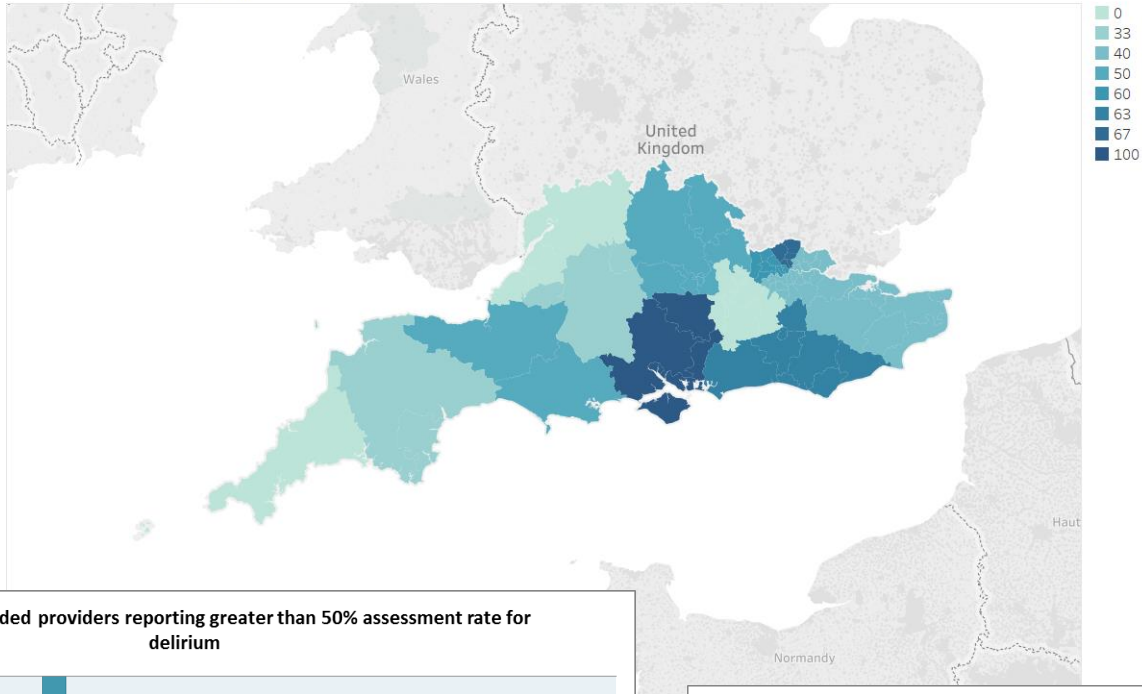
Source:
<https://www.safetythermometer.nhs.uk>

Falls Audit Data – Delirium Assessment

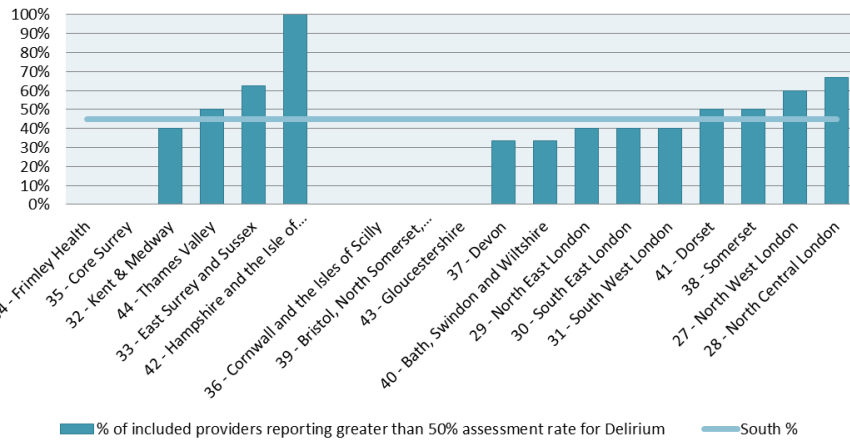
- The following slide summarises data collected by the Royal College of Physicians in their National Audit of Inpatient Falls, published in November 2017
- While the audit included a number of assessments, this data relates only to the reported rates of Delirium Assessments



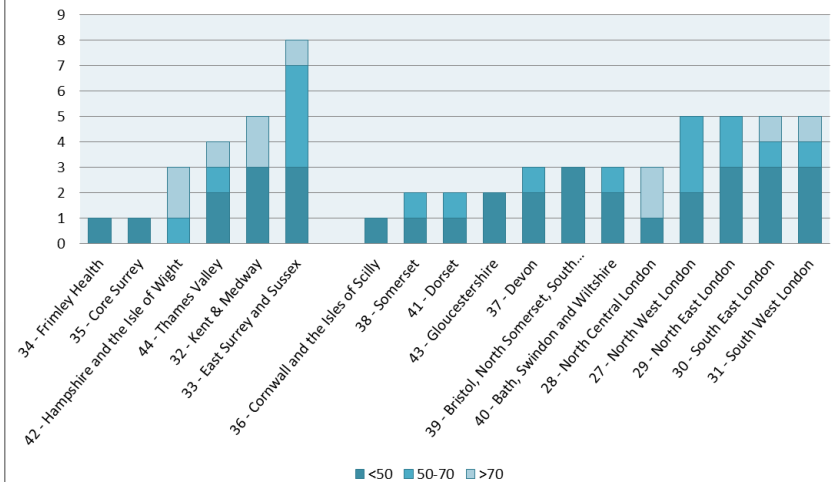
% of included providers reporting greater than 50% assessment rate for Delirium



Proportion of included providers reporting greater than 50% assessment rate for delirium



Number of hospitals included in audit, by STP and % patients assessed for delirium

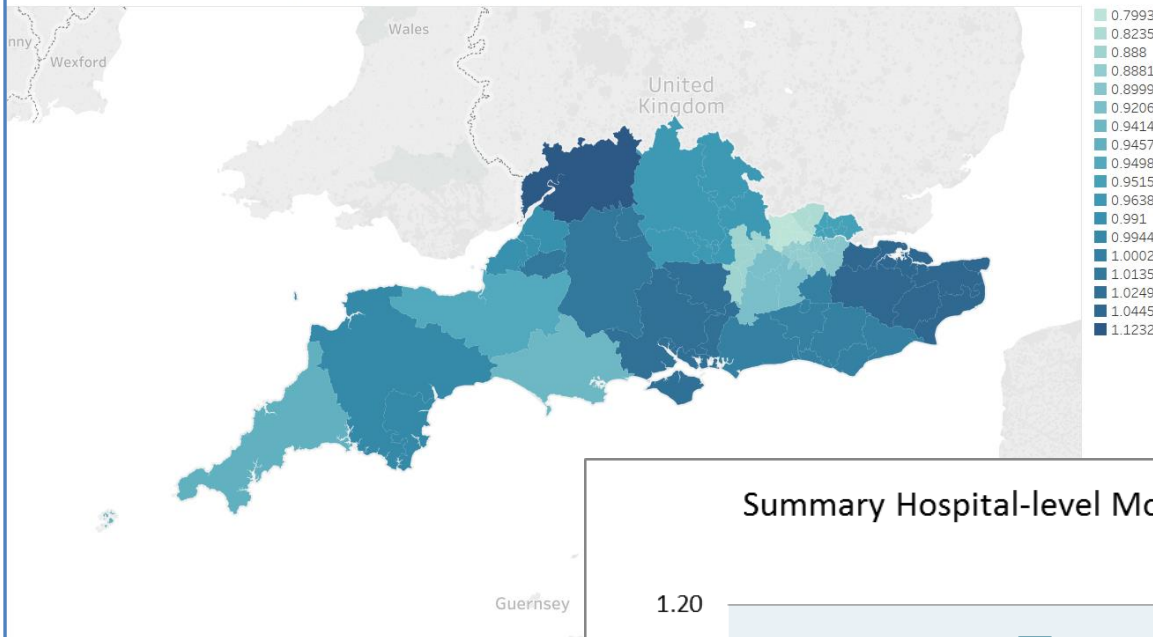


Summary Hospital-level Mortality Index (SHMI) July 2016 - June 2017

Please note, this data relates to deaths of patients of all age groups, not specifically those age 75+

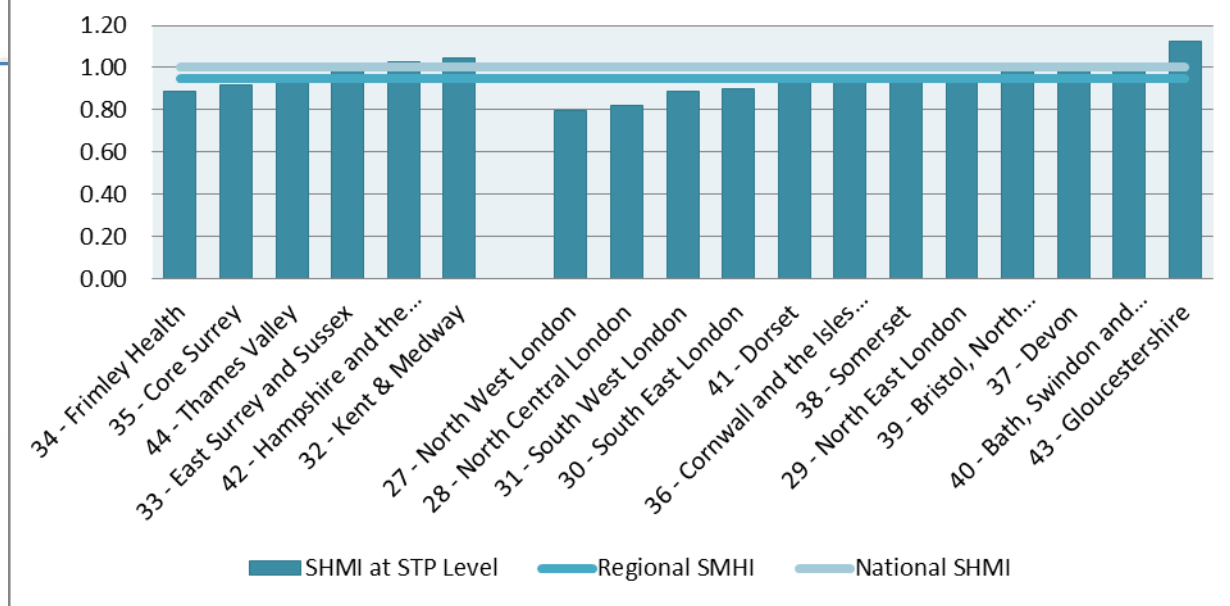


Summary Hospital-level Mortality Indicator calculated at STP level



Across the South SHMI recalculated as an aggregate of all providers is 0.9505, below the expected number of deaths for the period

Summary Hospital-level Mortality Indicator calculated at STP level



Source: SHMI July 2016 - June 2017
<http://digital.nhs.uk/pubs/shmijul16jun17>

Appendix: Mapping Providers to STPs



- The data presented in this pack is all collected at provider level and mapped to the relevant STPs as per below

STP	provider_code	provider_name
36 - Cornwall and the Isles of Scilly	REF	ROYAL CORNWALL HOSPITALS NHS TRUST
36 - Cornwall and the Isles of Scilly	RJ8	CORNWALL PARTNERSHIP NHS FOUNDATION TRUST
37 - Devon	RA9	TORBAY AND SOUTH DEVON NHS FOUNDATION TRUST
37 - Devon	RBZ	NORTHERN DEVON HEALTHCARE NHS TRUST
37 - Devon	RH8	ROYAL DEVON AND EXETER NHS FOUNDATION TRUST
37 - Devon	RK9	PLYMOUTH HOSPITALS NHS TRUST
37 - Devon	RWV	DEVON PARTNERSHIP NHS TRUST
38 - Somerset	RA4	YEOVIL DISTRICT HOSPITAL NHS FOUNDATION TRUST
38 - Somerset	RBA	TAUNTON AND SOMERSET NHS FOUNDATION TRUST
38 - Somerset	RH5	SOMERSET PARTNERSHIP NHS FOUNDATION TRUST
39 - Bristol, North Somerset, South Gloucestershire	RA3	WESTON AREA HEALTH NHS TRUST
39 - Bristol, North Somerset, South Gloucestershire	RA7	UNIVERSITY HOSPITALS BRISTOL NHS FOUNDATION TRUST
39 - Bristol, North Somerset, South Gloucestershire	RVJ	NORTH BRISTOL NHS TRUST
39 - Bristol, North Somerset, South Gloucestershire	RVN	AVON AND WILTSHIRE MENTAL HEALTH PARTNERSHIP NHS TRUST
40 - Bath, Swindon and Wiltshire	RD1	ROYAL UNITED HOSPITALS BATH NHS FOUNDATION TRUST
40 - Bath, Swindon and Wiltshire	RN3	GREAT WESTERN HOSPITALS NHS FOUNDATION TRUST
40 - Bath, Swindon and Wiltshire	RNZ	SALISBURY NHS FOUNDATION TRUST
41 - Dorset	RBD	DORSET COUNTY HOSPITAL NHS FOUNDATION TRUST
41 - Dorset	RD3	POOLE HOSPITAL NHS FOUNDATION TRUST
41 - Dorset	RDY	DORSET HEALTHCARE UNIVERSITY NHS FOUNDATION TRUST
41 - Dorset	RDZ	THE ROYAL BOURNEMOUTH AND CHRISTCHURCH HOSPITALS NHS FOUNDATION TRUST
43 - Gloucestershire	R1J	GLOUCESTERSHIRE CARE SERVICES NHS TRUST
43 - Gloucestershire	RTE	GLOUCESTERSHIRE HOSPITALS NHS FOUNDATION TRUST
43 - Gloucestershire	RTQ	2GETHER NHS FOUNDATION TRUST



STP	provider_code	provider_name
32 - Kent & Medway	RN7	DARTFORD AND GRAVESHAM NHS TRUST
32 - Kent & Medway	RPA	MEDWAY NHS FOUNDATION TRUST
32 - Kent & Medway	RVV	EAST KENT HOSPITALS UNIVERSITY NHS FOUNDATION TRUST
32 - Kent & Medway	RWF	MAIDSTONE AND TUNBRIDGE WELLS NHS TRUST
32 - Kent & Medway	RXY	KENT AND MEDWAY NHS AND SOCIAL CARE PARTNERSHIP TRUST
32 - Kent & Medway	RYY	KENT COMMUNITY HEALTH NHS FOUNDATION TRUST
33 - East Surrey and Sussex	RDR	SUSSEX COMMUNITY NHS FOUNDATION TRUST
33 - East Surrey and Sussex	RDR	SUSSEX COMMUNITY NHS TRUST
33 - East Surrey and Sussex	RPC	QUEEN VICTORIA HOSPITAL NHS FOUNDATION TRUST
33 - East Surrey and Sussex	RTP	SURREY AND SUSSEX HEALTHCARE NHS TRUST
33 - East Surrey and Sussex	RX2	SUSSEX PARTNERSHIP NHS FOUNDATION TRUST
33 - East Surrey and Sussex	RXC	EAST SUSSEX HEALTHCARE NHS TRUST
33 - East Surrey and Sussex	RXH	BRIGHTON AND SUSSEX UNIVERSITY HOSPITALS NHS TRUST
33 - East Surrey and Sussex	RYR	WESTERN SUSSEX HOSPITALS NHS FOUNDATION TRUST
34 - Frimley Health	RDU	FRIMLEY HEALTH NHS FOUNDATION TRUST
35 - Core Surrey	RA2	ROYAL SURREY COUNTY HOSPITAL NHS FOUNDATION TRUST
35 - Core Surrey	RTK	ASHFORD AND ST PETER'S HOSPITALS NHS FOUNDATION TRUST
35 - Core Surrey	RXX	SURREY AND BORDERS PARTNERSHIP NHS FOUNDATION TRUST
42 - Hampshire and the Isle of Wight	R1C	SOLENT NHS TRUST
42 - Hampshire and the Isle of Wight	R1F	ISLE OF WIGHT NHS TRUST
42 - Hampshire and the Isle of Wight	RHM	UNIVERSITY HOSPITAL SOUTHAMPTON NHS FOUNDATION TRUST
42 - Hampshire and the Isle of Wight	RHU	PORTSMOUTH HOSPITALS NHS TRUST
42 - Hampshire and the Isle of Wight	RN5	HAMPSHIRE HOSPITALS NHS FOUNDATION TRUST
42 - Hampshire and the Isle of Wight	RW1	SOUTHERN HEALTH NHS FOUNDATION TRUST
44 - Thames Valley	RHW	ROYAL BERKSHIRE NHS FOUNDATION TRUST
44 - Thames Valley	RNU	OXFORD HEALTH NHS FOUNDATION TRUST
44 - Thames Valley	RTH	OXFORD UNIVERSITY HOSPITALS NHS FOUNDATION TRUST
44 - Thames Valley	RWX	BERKSHIRE HEALTHCARE NHS FOUNDATION TRUST
44 - Thames Valley	RXQ	BUCKINGHAMSHIRE HEALTHCARE NHS TRUST



GETTING IT RIGHT FIRST TIME



provider_code	provider_name
R1K	LONDON NORTH WEST HEALTHCARE NHS TRUST
RAS	THE HILLINGDON HOSPITALS NHS FOUNDATION TRUST
RKL	WEST LONDON MENTAL HEALTH NHS TRUST
RPY	THE ROYAL MARSDEN NHS FOUNDATION TRUST
RQM	CHELSEA AND WESTMINSTER HOSPITAL NHS FOUNDATION TRUST
RT3	ROYAL BROMPTON & HAREFIELD NHS FOUNDATION TRUST
RV3	CENTRAL AND NORTH WEST LONDON NHS FOUNDATION TRUST
RYJ	IMPERIAL COLLEGE HEALTHCARE NHS TRUST
RAL	ROYAL FREE LONDON NHS FOUNDATION TRUST
RAN	ROYAL NATIONAL ORTHOPAEDIC HOSPITAL NHS TRUST
RAP	NORTH MIDDLESEX UNIVERSITY HOSPITAL NHS TRUST
RKE	THE WHITTINGTON HOSPITAL NHS TRUST
RP4	GREAT ORMOND STREET HOSPITAL FOR CHILDREN NHS FOUNDATION TRUST
RP6	MOORFIELDS EYE HOSPITAL NHS FOUNDATION TRUST
RRP	BARNET, ENFIELD AND HARINGEY MENTAL HEALTH NHS TRUST
RRV	UNIVERSITY COLLEGE LONDON HOSPITALS NHS FOUNDATION TRUST
R1H	BARTS HEALTH NHS TRUST
RAT	NORTH EAST LONDON NHS FOUNDATION TRUST
RF4	BARKING, HAVERING AND REDBRIDGE UNIVERSITY HOSPITALS NHS TRUST
RQX	HOMERTON UNIVERSITY HOSPITAL NHS FOUNDATION TRUST
RWK	EAST LONDON NHS FOUNDATION TRUST
RJ1	GUY'S AND ST THOMAS' NHS FOUNDATION TRUST
RJ2	LEWISHAM AND GREENWICH NHS TRUST
RJZ	KING'S COLLEGE HOSPITAL NHS FOUNDATION TRUST
RPG	OXLEAS NHS FOUNDATION TRUST
RV5	SOUTH LONDON AND MAUDSLEY NHS FOUNDATION TRUST
RAX	KINGSTON HOSPITAL NHS FOUNDATION TRUST
RJ6	CROYDON HEALTH SERVICES NHS TRUST
RJ7	ST GEORGE'S UNIVERSITY HOSPITALS NHS FOUNDATION TRUST
RQY	SOUTH WEST LONDON AND ST GEORGE'S MENTAL HEALTH NHS TRUST
RVR	EPSOM AND ST HELIER UNIVERSITY HOSPITALS NHS TRUST
RY9	HOUNSLOW AND RICHMOND COMMUNITY HEALTHCARE NHS TRUST



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