



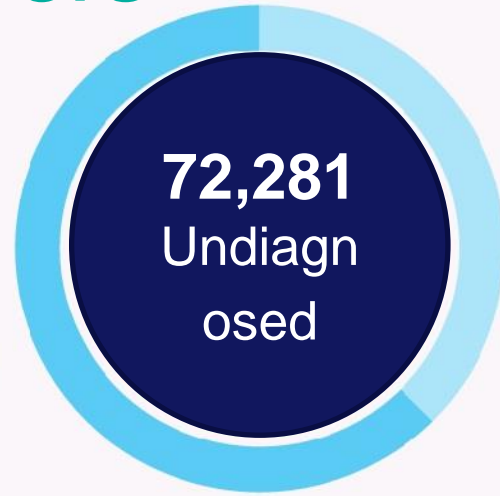
Public Health
England

Diabetes in South Central

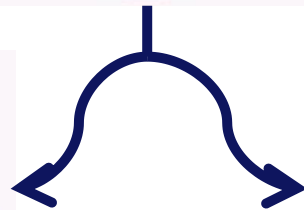
Michael Baker
Deputy Director, Healthcare Public Health
Public Health England - South East



South Central in numbers

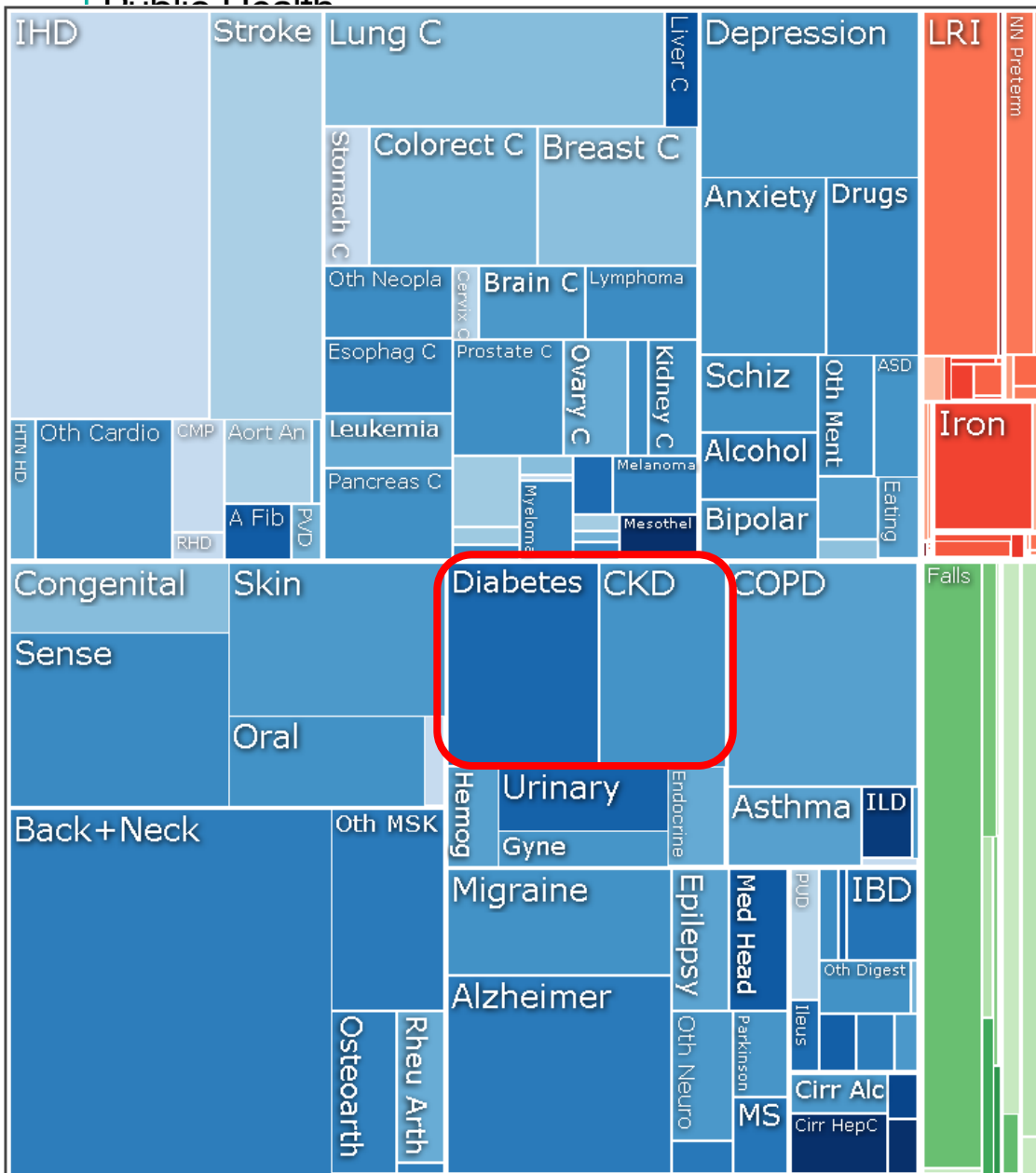


**Additional
patients
by 2035**



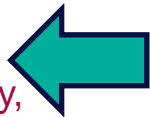


CVD - GBD DALYs



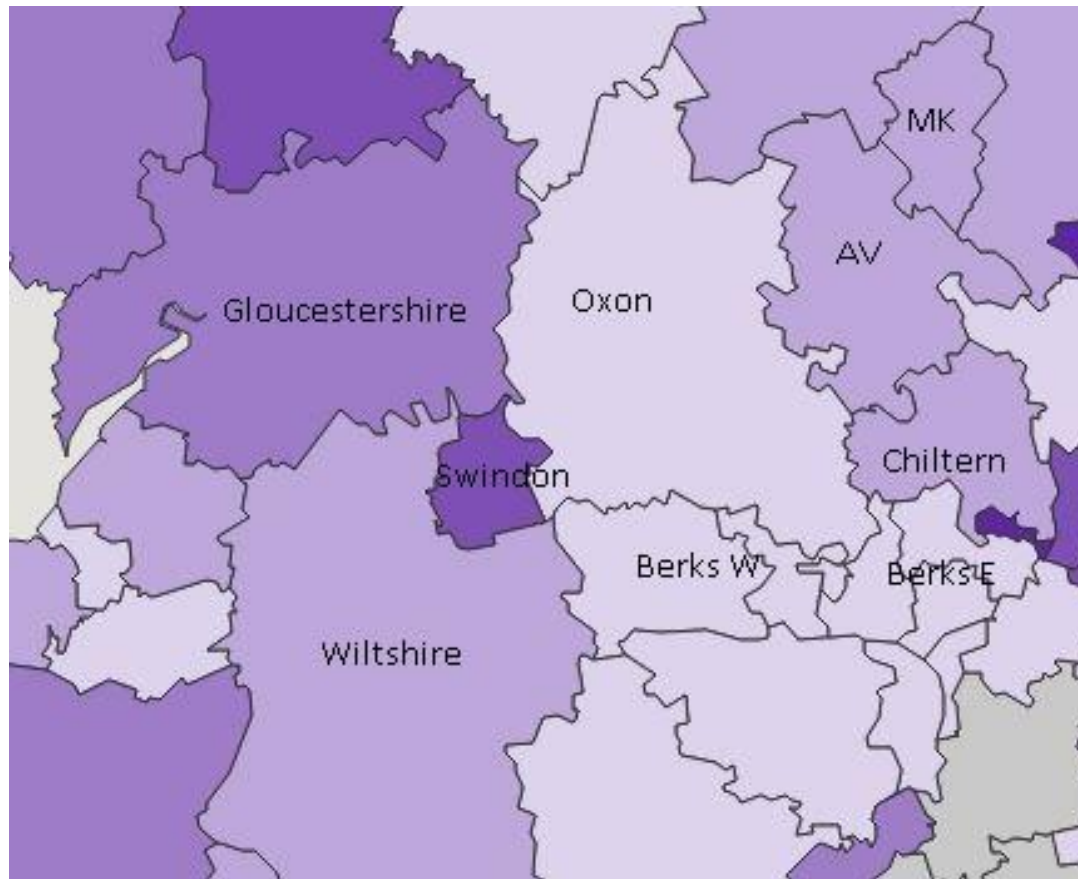
The Global Burden of Disease Study (GBD) is a comprehensive regional and global research program that assesses mortality and disability from major diseases, injuries, and risk factors.

- GBD helps us understand and track the scale of the health challenge: quantifies relative burden
- Integrates data on disparate diseases (e.g. cancer, heart disease, back pain, depression) into a common framework
- Integrates sources on length of time, severity, and assessment of impact of burden into this framework
- An important guide for policy, resource allocation, future planning of health services, public health and research





Prevalence across South Central



Range: 4.6% to 8.4%

England: 6.5%



Care processes

Compared with benchmark

Better Similar Worse Lower Similar Higher Not compared

Indicator	Period	England	South Central NHS region	NHS Aylesbury Vale CCG	NHS Bath And North East Somerset...	NHS Bracknell And Ascot CCG	NHS Chiltern CCG	NHS Gloucestershire CCG	NHS Newbury And District CCG	NHS North & West Reading CCG	NHS Oxfordshire CCG	NHS Slough CCG	NHS South Reading CCG	NHS Swindon CCG	NHS Wiltshire CCG	NHS Windsor, Ascot And Maidenhead...	NHS Wokingham CCG
Foot check	2015/16	81.4	82.0	78.9	83.0	82.6	85.4	81.1	80.4	86.7	80.2	84.7	80.8	80.9	82.7	81.6	85.4



Treatment Targets

Compared with benchmark

Better
Similar
Worse
Lower
Similar
Higher
Not compared

Indicator	Period	England	South Central NHS region	NHS Aylesbury Vale CCG	NHS Bath And North East Somerset...	NHS Bracknell And Ascot CCG	NHS Chiltern CCG	NHS Gloucestershire CCG	NHS Newbury And District CCG	NHS North & West Reading CCG	NHS Oxfordshire CCG	NHS Slough CCG	NHS South Reading CCG	NHS Swindon CCG	NHS Wiltshire CCG	NHS Windsor, Ascot And Maidenhead...	NHS Wokingham CCG
Good blood sugar control in people with diabetes	2015/16	60.1	59.7	88.7	55.1	63.3	67.8	56.7	53.8	57.9	61.1	59.7	55.1	59.3	57.2	61.3	56.2
Good blood pressure control in people with diabetes	2015/16	70.4	70.7	69.0	69.9	72.6	72.5	69.3	70.8	70.3	69.4	78.2	69.7	69.0	70.0	74.2	72.1
Good cholesterol control in people with diabetes	2015/16	70.0	69.5	69.2	69.4	70.4	69.7	68.5	69.4	74.4	70.9	72.3	71.5	63.6	68.9	69.2	72.2



Health consequences 2010/11 – 12/13



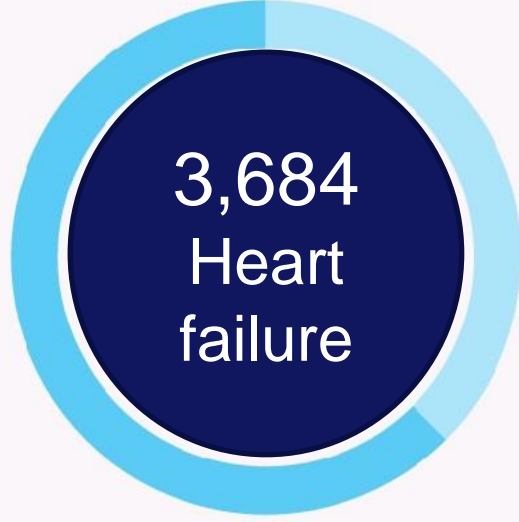
4,256
Angina

A circular infographic with a dark blue center and a light blue ring. The center contains the text '4,256 Angina'.



1,330
Myocar
dial
Infarctio
ns

A circular infographic with a dark blue center and a light blue ring. The center contains the text '1,330 Myocardial Infarctions'.



3,684
Heart
failure

A circular infographic with a dark blue center and a light blue ring. The center contains the text '3,684 Heart failure'.



1,272
Strokes

A circular infographic with a dark blue center and a light blue ring. The center contains the text '1,272 Strokes'.



928
RRT

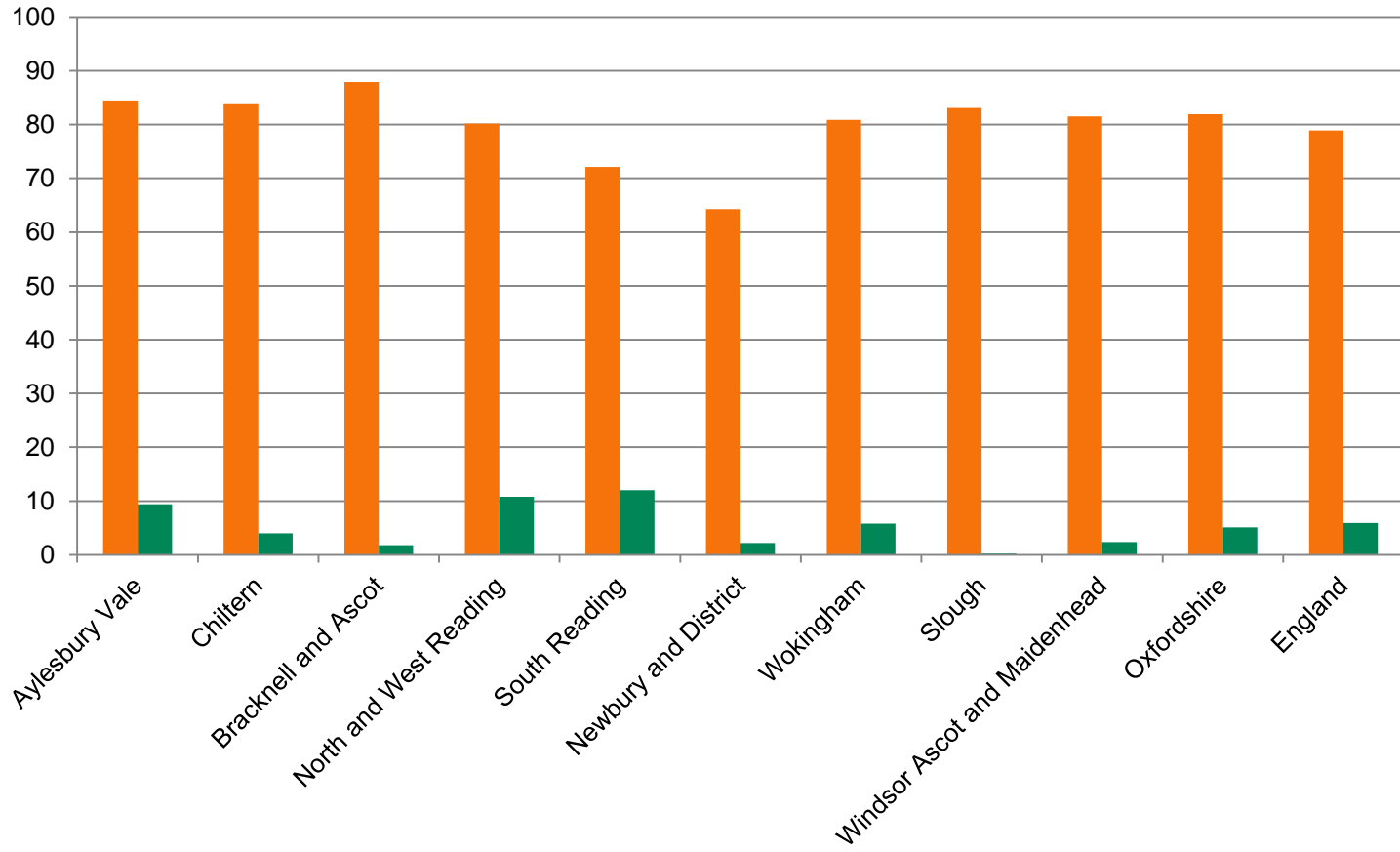
A circular infographic with a dark blue center and a light blue ring. The center contains the text '928 RRT'.



700
Amputat
ions

A circular infographic with a dark blue center and a light blue ring. The center contains the text '700 Amputations'.

Percentage of newly diagnosed people with diabetes recorded as being 'offered or attended' or 'attended' a structured education program in 2014-15





Public Health
England

What needs to be done

Prevention

Obesity

Prediabetes

Helping patients manage their condition

Structured education

Improving delivery of care processes

Reducing complications



Public Health
England

More information:

<http://fingertips.phe.org.uk/>