

How to benefit from the new Census data

Census Access,

and latestnews from ONS



Chris Denham 2 July 2003





The Census delivers

- uniquely detailed information on local areas/small groups
- a rich set of multi-variate measures
 - relating one condition to another
- benchmarks and denominators for other datasets
- data to manipulate for derived analyses
- a precise and flexible geography to underpin the statistics
 - links to other data through postcodes

....much through Neighbourhood Statistics....



Neighbourhood Statistics (NeSS)

Good quality small area information to assist strategy for Neighbourhood Renewal

- bringing together data on a wide range of topics from many sources for 'neighbourhoods'
- adding estimates at small area level

Synergy with Census

- same output geography for Census/Ness
- freely accessible through Web (Q2'03)

Census provides most accurate estimates of local populations and characteristics





- NeSS will be main Web gateway to Census standard area statistics (Q2,03)
- no charge for access via NeSS website
- material cost recovered for free-standing output
- on acceptance of conditions, unrestricted use granted by ONS
- re-use and publication require one free click-use licence per organisation
- distribution licence for value-added supply and sub-licensing



Approved suppliers

Value-added suppliers meeting accepted criteria

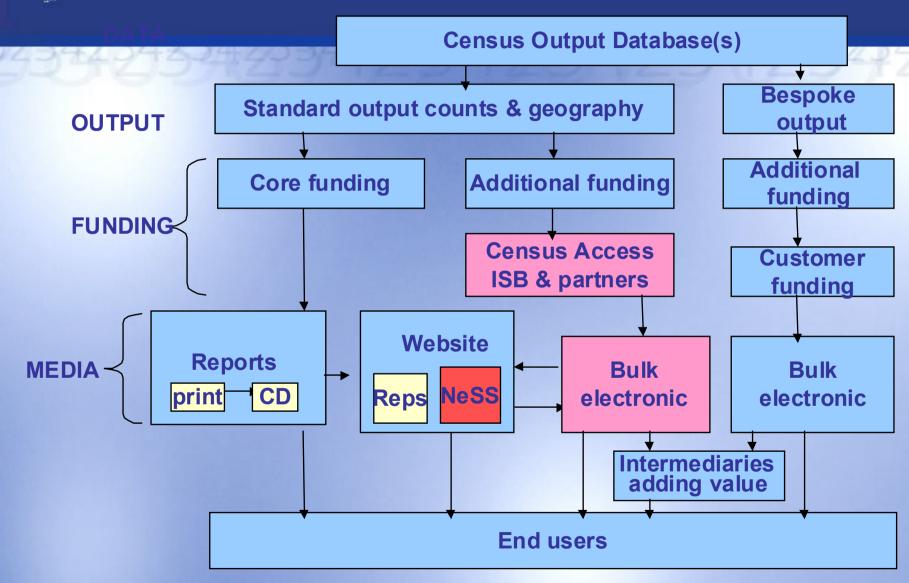
- annual review, modest fees

Objectives

- quality of service/ protecting good name of Census
- standards of analysis are maintained
- official list of suppliers
- ... no royalties, no basis for on selling
- ... suppliers charge for added value



A ccess system





Choice of access

- Printed reports and print on demand
 - for reference
- Website, including NeSS
 - for quick results, raster maps, links
- bulk electronic, including CDs
 - for in-depth analyses, vector boundaries
- intermediaries, adding value
 - for multi sources and support

Full choice for every end user/organisation





- on line: bites ready to use
 - first results on population (Sept 02)
 - Key Statistics for LAs (Feb 03)
 - Key Statistics for wards and OAs (June 03)
- reports: tables with tools
 - National Report (May 03)
- in bulk: input to user systems
 - Census Area Statistics (CAS) (July 03)

Layers in products...already available...



First results K ey Statistics

Key figures delivered by NS online

- lists or area 'profiles', rankings and maps
- response rates and confidence intervals
- support information
- user friendly navigation, but limits to functionality.
- ...for readily available quick results



First results Online







ou & yours

home | census 2001

eighbourhood

2 October 2002



ADVANCED >

INDEX OF CONTENTS



Census outputs

Population data (released Sep 02)



THE BIG NUMBER

Census 2001 reveals UK population is 58,789,194 The population of the United Kingdom on Census Day 2001 was 58,789,194 it was revealed today by the Registrars General for England and Wales, for Scotland and for Northern Ireland.

▶The Big Picture ▶ or choose your region ■

BEST EVER RESULTS!

58.8m Thank-yous

Message from the

Registrar General



Related websites

General Register Office for Scotland Northern Ireland. Statistics and Research Agency

Cyfrifiad 2001

Gwybodaeth am Gymru yn y Gymraeg

Download the data

Data in full (Excel)

Report in PDF:

1901 Census

- England & Wales
- Wales
- Cymru
- Maps of Eng & W

Archive data from Public Records Office

Navigation

- Census news
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- Useful links

News



FIND YOUR AREA Census Results Compare your area to the national average





FIFTY YEARS ON An Ageing Population The changing face of the United Kingdom

► more

► more



METHODOLOGY A New Approach Why 2001 Census is the most accurate possible

HOW THEY RANK

Census Top Tens

Most OAPs, babies,

▶more

RELEASE PLANS What Happens Next? Population estimates and more from Census 2001

more



Key Statistics online

East Hampshire

printer friendly version

Go to East Hampshire page with data displayed as percentages

- ▶ Population ▶ People, Places and Families
- ► Ethnicity and Religion ► Health ► Work ► Housing

Listed below is a selection of interesting and frequently requested indicators from the 2001 Census, based on data released on or before 13 February 2003. You can see other indicators and more detail for local areas in the **Neighbourhood Statistics** area of this website. Further data from the Census, including data for smaller geographical areas, will be released on a rolling basis.

Population		▶ see detail		
Total number of people Males Females	Value 109274 53733 55541			
Aged 0 to 15 Aged 16 to 74 Aged 75 and over	22302 78654 8318	Detailed breakdown (5 year age bands)		
Change since 1991 o	Value 5300	Eng & Wal Regional Rank/376 Rank/67 o (proportion)(proportion) 142 30		
Change since 1991	3300	142 30		
Density				
Number of people per hectare	2.1	265 56		

census *** 2001**

Profiles / Rankings

Browse for English Local Authorities:

Α	В	С	D
E	F	G	Н
I	K	L	M
N	0	Р	R
S	Т	U	V
W	Υ		

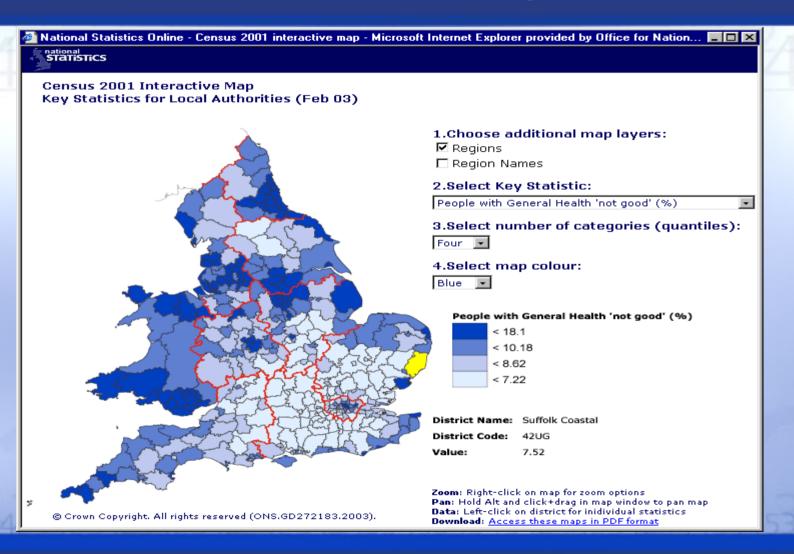
National/Regional ranking tables:

- ► Population
- ► People, Places and Families
- ▶ Welsh
- Ethnicity and Religion
- ► Health
- Work
- ▶ Housing

National Level



Key Statistics online





2001 Census National Report

- results for every LA and region
 - 145 tables for each of 410 LAs
- equivalent to entire 1991 County Reports
- view, customise, download with free software
- CD free on request from Census Customer Services
-for users wanting to explore in more depth



Sm allarea results

Key Statistics for wards and Output Areas

- released 30 June for whole of England and Wales (375 figures /8,857 wards /175,434 OAs)
- NeSS Website maps, ward summaries full results (downloadable)
- DVDs full results and vector boundaries, order from Census Customer Services
- CD Key Statistics for wards
 - Pt II of National Report buy from TSO



Current Issues

- coverage 'One number Census' imputation;
 local hot spots confidence intervals published
- quality question response rates down missing data imputed, no 'not stated'
- disclosure protection small cell adjustment
- geographical stability Super Output Areas for NeSS
- release schedule revised to meet geography and confidentiality policies.
- are users ready? help from ONS and intermediaries



2001 Census Output-headlines

- main results released from February 2003
- in succinct reports to Parliament
- these, and detailed local results, available free from the National Statistics On-line Website
- many are part of NeSS
- every Census topic is covered in a consistent and comparable way
- complete sets of detailed results are being supplied as a priority
- complemented after July '03 by commentaries and by services to provide customised output



Opportunities.....

- , rich source for benchmarking, comparisons, and indepth research
- , output geography for GIS analysis and visualisation
- , dissemination under terms to encourage maximum, joined up, use and value adding

For public and private sectors



2001 Census O utput Prospectus

www.statistics.gov.uk/census2001/op.asp

- links to topic content and final table specifications
- becoming a catalogue with direct link to results
- updates notified by Census News
- links to prospectuses for Scotland and Northern Ireland
- products and information from Census.customerservices@ons.gov.uk

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