

Data Management and Analysis Group

Census Information Note CIN 2005-1



DMAG Briefing 2005/18

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Census Information Note 2005-1

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2001 Census data

All the main series of planned Census Outputs are now available. A DVD of corrections was issued a few months ago and these have now been incorporated into all the SASPAC system files. A replacement DVD (or set of CDs) was issued at the last Census Users' Group Meeting and further copies are available on request from the SASPAC Help Desk. Further corrections may still be issued by ONS. We will not know what is planned until it appears.

A London set of data has been created from the national set and was distributed at the Census Users' Group Meeting held on 10th June 2005. This contains all the latest versions of the files for London. A similar set for Berkshire was distributed at the same meeting.

Commissioned tables

A large number of commissioned tables have been produced and are all freely available on request from ONS. The GLA holds copies of all these tables. Any that contain ward or district level information are being converted into SASPAC system files and made available to all SASPAC users. A large number of tables have been received recently and these will be processed as soon as possible. A list of tables received since January 2005 is in Appendix 1.

DMAG are working on a better list of all commissioned tables, so that it is easier to find tables on any particular topic. The list provided by ONS is sometimes inconsistent in the way topics are described and therefore quite difficult to search. The new list will give more comprehensive information on the tables available.

Samples of Anonymised Records

The individual sample of anonymised records is now available. It includes data for London, Inner and Outer London as well as other Government Office Regions. It does not contain any borough or district level information. The GLA has purchased a license to use the data. If any other member of the Census Consortium would like to access this data please contact any member of the Census Team.

The household sample of anonymised records will be available later this year. This will be a national sample and will contain hierarchical data for households.

2011 Census consultation

ONS have recently issued a series of consultation papers on issues related to the 2011 Census. They are linked to a series of roadshows being held around the country to determine initial views on contents of the 2011 Census questionnaire. Responses are requested by 5th August.

DMAG are intending to co-ordinate a response on behalf of the GLA. Boroughs will need to comment separately on any issues they have views on. Anything that can be done by the GLA to help the boroughs and other consortium members will be done. A Census Information Note will be produced shortly summarising the issues.

ONS Roadshow

To support a formal consultation programme to be launched on 16 May, ONS is holding a series of roadshow meetings to consult on the possible content of the 2011 Census in England and Wales. The purpose of these roadshow meetings is for ONS to present current proposals, and to give users of census data an opportunity to discuss these and possible data requirements for the 2011 Census. A formal written response to the Consultation Paper will be invited from delegates.

The London Roadshow will be held on 29th June at CASS Business School, 106 Bunhill Row, London EC1Y 8TZ. Places must be booked via the ONS website.

Analysis

DMAG Briefings

A number of DMAG Briefings based on Census data have been published since the last Census Information Note. They are listed below. They have all been distributed.

Published

London - the world in a city, Marian Mackintosh, DMAG Briefing 2005/6, February 2005
This briefing looks at the inter-relationships between ethnic group, country of birth and religion for London.

Country of Birth and Labour Market Outcomes in London, Lorna Spence, An Analysis of Labour Force Survey and Census Data, DMAG Briefing 2005/1, January 2005

Ethnic Diversity Indices, Baljit Bains, DMAG Briefing 2005/12, March 2005
This report uses 2001 Census data to calculate Simpsons Diversity Index for local authority districts in England.

2001 Census: London Country of Birth Profiles, Giorgio Finella, DMAG Briefing 2005/2

2001 Census Profiles: Pakistanis in London, Gareth Piggott, DMAG Briefing 2005/4

In production

A number of Briefings are in production. They include:

A Ward Atlas of London - Bill Armstrong
Borough to borough migration by ethnic group - Marian Mackintosh
Country of birth maps - Giorgio Finella
Quality of origin destination-data - Eileen Howes

Some of the planned Briefings:

Housing
Commuting
2001 Census Profiles: Jews in London

Employment rates by ethnic group and religion
 Age standardised health rates by ethnic group

SASPAC

Staff changes

Most of you will know already that the SASPAC Project Officer, Hywel Davies, has retired. He has taken to his new role as house-husband like a duck to water. We all wish him well. Alan Lewis is now the lead officer on SASPAC issues.

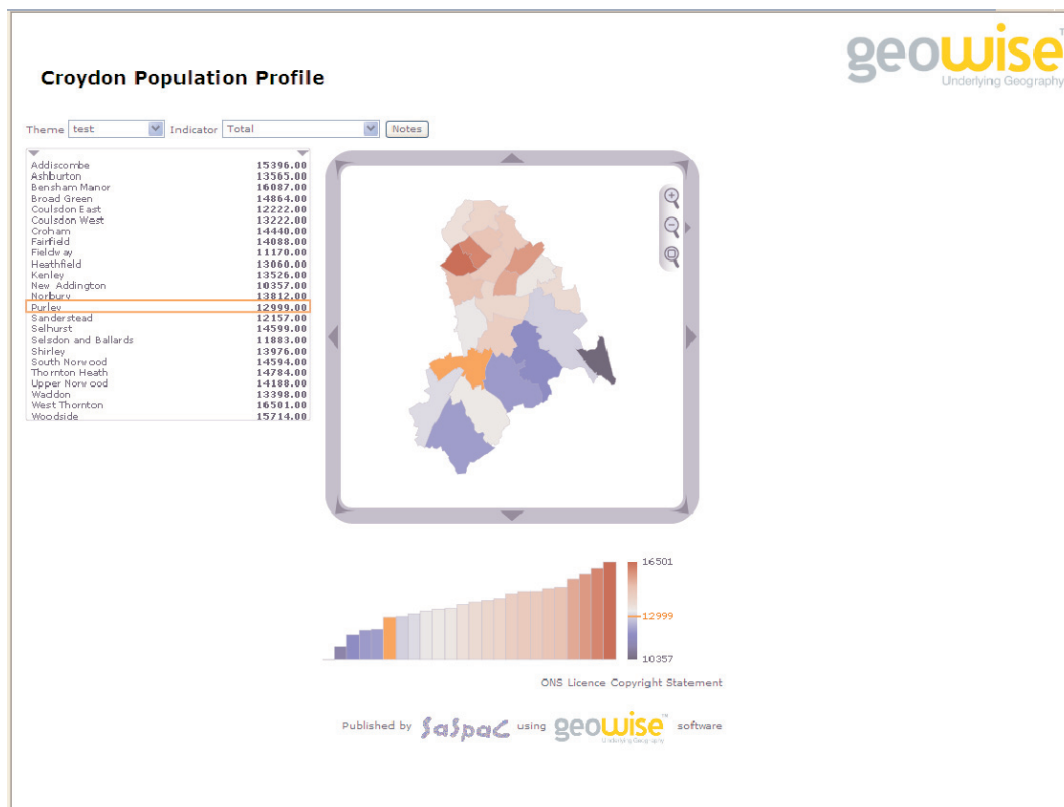
SASPAC Developments

The SASPAC team have now received the first test version of the SASPAC/Geowise Web-publisher. Similar to the current export CSV file facility this version allows users to output XML files that can be published to a website using the new web publishing tool.

The publishing tool is launched in much the same way as Mapshore is currently via a shortcut on the tool bar. Once launched the web-publishing tool uses the data from the XML file to generate predefined SVG (Scalable Vector graphics) templates, which can then be viewed through an Internet browser.



Below is an example of an SVG page created using this first test version of the software. Each element of this image is dynamically linked, so when the end user selects a ward in Croydon on the map the data relating to that ward is highlighted in the text listing on the left-hand side as well as in the bar chart below.



The Geowise publisher takes the user through a series of windows structured as an easy to use wizard, which can be navigated through using the familiar 'Next' or 'Back' buttons. The publishing wizard allows the user to customise the pages they create. For example, it is possible to add comparison data, create topics of related data, edit titles and add council logos and copyright statements.

The advantage of these pages are that they are created by the Census/SASPAC expert and all the end user will need to know is how to use a web browser. Once created these pages can be placed on Internet or intranet pages, viewed on individuals PCs or sent as email attachments.

We expect the testing phase of this project to continue over the coming months with a launch date for SASPAC v8.0 of late Summer 2005. As mentioned in an earlier census information note this is seen as the initial stage of the project and we will welcome any comments and suggestions relating to any potential future developments.

SASPAC Support Scheme

The Census Consortium agreed at an earlier Census Users' Group Meeting to renew the subscription to the SASPAC Support Scheme for all members of the consortium for a further three years. The subscription will be paid out of the Census Consortium budget which is being carried forward from year to year within the GLA finance system. The three years covered are 2005/6, 2006/7 and 2007/8.

The cost of this is normally £600 per annum per organisation but as a consortium we get a discount, and as we negotiated a bit more the final cost is around £270 per year per organisation. **You will not have to pay this, it will be paid by the GLA on behalf of members of the consortium.** The organisations included in this arrangement are the GLA, the London boroughs, Transport for London, the Metropolitan Police, the London Development Agency, the London Fire and Emergency Planning Authority, the six unitary authorities in the former county of Berkshire and the Berkshire joint unit.

Training

Bill Armstrong is running a series of SASPAC and Census Training courses from 13th June. If anyone would like to attend please contact Bill. Further training is planned for September and November/December.

Paycheck data

Paycheck 2005 will be available shortly. As agreed at an earlier Census Users' Group Meeting the cost of this data is coming out of the Census Information Scheme budget. The data will be available for 2001 Census output areas and postcodes. Each borough will get access to its own data and the GLA will be able to use data for the whole of London.

ConCensus

ConCensus, the tool for making census tables from SASPAC available in Excel or pdf format, is now available for purchase. It costs £250 for an organisation-wide license. Further details are available from <http://www.concensus-software.co.uk>.

Census Users' Group Meetings

Meetings are held quarterly. The minutes of the meetings held on 14th March 2005 and 9th December 2004 are in Appendix 2.

The next meetings are to be held on 10th June 2005, 23rd September 2005 and 19th December 2005. Please make a note of these dates.

Census extranet

The Census extranet is updated regularly by the Census Team. You need a User ID and password to access it. These can be obtained by going to the site at: <https://extranet.london.gov.uk/>

Census contacts

Appendix 3 gives the name and e-mail address of the main Census Contact in each borough and other relevant organisation. Please check that we have the right person listed and that the e-mail address is correct. We also have a wider circulation list for the Census Information Notes, so if you know of anyone else in your organisation who would like to receive them please let us have their e-mail address.

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Table number	Table Title	Geography	Table Population
C0006	Age by ethnic group	Counties and Unitary Authorities (UAs)	All people
C0007	Age, ethnic group and whether born inside or outside the UK of female in a couple by ethnic group of partner	England	All females in a couple
C0064	Household composition by sex and ethnic group of household reference person (HRP)	Wards in Manchester Metropolitan District	All households
C0065	(Based on Table C0120a) Sex and economic activity by ethnic group	Wards in Manchester Metropolitan District	All people pension age to 74
C0068	Country of birth (Threshold 5 or more people)	Manchester Metropolitan District	All people
C0069	Ethnic group, qualifications, NS-Sec and family type by year of birth of first child	Local authorities (LAs) in England	Mothers with an age gap of under 19 years between them and their first child
C0075	Number of adults, adults in employment and number of dependent children in household by tenure and number of rooms.	LAs/UAs in England and Wales	All households
C0077	Resident home armed forces, single years of age 16 - 74 by ethnic group by sex	Government Office Region (GOR) in England	All people aged 16 - 74 in employment in home armed forces
C0078	Resident home armed forces by sex and ethnic group	LAs/UAs in England	All people in home armed forces
C0079	Resident foreign armed forces, single years of age 16 - 74 by ethnic group by sex	England	All people aged 16 - 74 in employment in foreign armed forces
C0080	Resident foreign armed forces by sex and ethnic group	LAs/UAs in England	All people in foreign armed forces
C0081	Resident foreign armed forces associated persons age (single years) by ethnic group by sex	England	All foreign armed forces associated persons
C0082	Resident foreign armed forces associated persons by sex and ethnic group	LAs/UAs in England	All foreign armed forces associated persons
C0083	Ethnic group (write-in)	Birmingham Metropolitan District	All people (minimum population threshold of 5 people)
C0084	Theme Table on ethnic group (based on TT13)	Wards in Birmingham Metropolitan District based on 2004 Ward boundaries	All people
C0085	Sex and age by ethnic group (based on S101)	Wards in Birmingham Metropolitan District based on 2004 Ward boundaries	All people

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C0086	Sex, age (5 year age groups) and employment status by occupation (1,2,3, and 4 Standard Occupational Classification - SOC).	GORs in England and Wales	All people aged 16 - 74
C0087	Sex and age (5 year age groups) by NS-SeC	LAs in England and Wales	All people aged 16 -74
C0098	Households and dependent children	England, GORs in England, Wales, Scotland, Northern Ireland	Grandparent household with dependent children and number of dependent children in those households
C0102	Marital status of couple families and age of partner by age of family reference person	England and Wales	All family reference persons (FRP)
C0104	Year of birth of first child by mothers age	LAs in England	Mothers with an age gap of under 19 years between them and their first child
C0108a	(Based on table S025) Sex and age and ethnic group by general health and provision of unpaid care	LAs in England	All people aged 5 and over
C0108b	(Based on table S025) Sex and age and religion by general health and provision of unpaid care	LAs in England	All people aged 5 and over
C0117a	Sex and age by provision of unpaid care and occupation	LAs in England	All people aged 16 to pensionable age who were working the week before the Census
C0117b	Sex and age by ethnic group and occupation	LAs in England	All people aged 16 to pensionable age who were working the week before the Census
C0118a	(Based on Table S035) Sex and age by hours worked and employment status and occupation	LAs in England	All people aged 16 to pensionable age who were working the week before the Census
C0118b	Sex and age by highest level of qualification and occupation	LAs in England	All people aged 16 to pensionable age who were working the week before the Census
C0119c	(Based on table S026) Sex and age and economic activity by religion and provision of unpaid care	LAs in England	All people aged 16 to pensionable age in households
C0151	Women with a baby under 1 year old at the time of the Census by age (single years of age 13 - 45+) and ethnic group of mother	GORs in England	All women with a baby under 1 year old at time of census
C0184	People born in Thailand and Indonesia living in England or Wales on Census day	LAs in England and Wales	All people

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C0185	Age of residents by sex and marital status and residential type	City of London and London Boroughs	All people
C0188a	Origins and destinations of migrants by age and sex	Area of Residence at Census: City of London and London Boroughs	All people
C0190	Students - not resident with parents	London wards and London boroughs	All students aged 18 to 34
C0195	Ethnic groups of residents by sex and age	City of London and London Boroughs	All males and females
C0197	Residents in households by household membership type by sex and marital status by age and ethnic group	City of London and Westminster; Rest of London boroughs	People aged 15+ in specified household membership type categories
C0201	All female residents by age by their country of birth	England and Wales, Greater London, Inner and Outer London, City of London and London Boroughs	All females aged 15 - 49
C0206	Students - not resident with parents	UAs and wards in Berkshire	Full time students aged 18 to 34
C0207	Age of residents by sex and marital status and residential type	UAs in former county of Berkshire	All people
C0210	Origins and destination of migrants by age and sex	UAs in former county of Berkshire	All people
C0211	Origins and destination of migrants by age and sex	Greater London, Virtual Counties in GOSE & GOSW, other GORs in England, Scotland, Wales and Northern Ireland	All people
C0212	Students - not resident with parents	UAs and wards in former county of Avon	Full time students aged 18 to 34
C0213	Age of residents by sex and marital status and residential type	UAs and wards in former county of Avon	All people
C0216a	Origin and destination of migrants by age and sex	Area of Residence at Census: UAs in Avon	All people
C0217	Origin and destination of migrants by age and sex	Virtual Counties in GOSW, other GORs in England, Scotland, Wales and Northern Ireland	All people
C0236a	Dependent children and persons with limiting long-term illness in households by non-dependents in households	England	All persons in households that include dependent children and or persons with limiting long term illness
C0253a	Age and ethnic group by sex and economic activity	Specified LAs/UAs and Regional remainders in England and Wales	All people aged 16-74
C0253b	Age and ethnic group by sex and economic activity	Bury and Wigan Districts	All people aged 16-74

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C0257	Sex, age and ethnic group by method of travel to work and availability of cars or vans	GORs in England and Wales	All people age 16 to 74 in employment the week before the census
C0283	Specified industry (SIC) groups by ethnic group, country of birth, religion, language needs indicator and migration by sex by age bands	GB	All people aged 16 - 74 in employment the week before the Census
C0284	Ethnic group, country of birth, religion, language needs indicator and migration by sex by age bands	Specified GOR Groups (England and Wales) and Scotland	All people aged 16 to 74 in employment the week before the Census
C0285	Sex by ethnic group, country of birth, religion, language needs indicator and migration by 3 digit occupation and 2 and 3 digit industry codes	GB	All people aged 16 - 74 in employment the week before the Census
C0305	Limiting long-term illness by highest level of qualifications	Wards in Birmingham Metropolitan District and the Black Country	All people aged 16 and over
C0306	Limiting long-term illness by highest level of qualifications	Primary Care Trusts in Birmingham and Black Country SHA	All people aged 16 and over
C0308a	Sex by age	Lower layer Super Output Areas in Wales	All males
C0308b	Sex by age	Lower layer Super Output Areas in Wales	All females
C0329	Country of birth (inside or outside UK) by religion by ethnic group	GORs in England and Wales, London boroughs, Inner and Outer London	All people
C0333	Ethnic group sex and age by economic activity and highest level of qualifications by country of birth (inside or outside UK)	England and Wales	All people aged 16 to 74
C0334	Specified country of birth, sex and age by economic activity and highest level of qualification	England, Wales and England & Wales	All people aged 16 to 74
C0339	Table Based on T10 - Theme Table on residence and workplace by sex	UAs in former County of Berkshire	Employed people aged 16 to 74 who are either resident in the area or work in the area
C0340	Table Based on T10 - Theme Table on residence and workplace by Sex	Central London	Employed people aged 16 to 74 who are either resident in the area or work in the area

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C0341	Table Based on T10 - Theme Table on residence and workplace by sex	Rest of Inner London	Employed people aged 16 to 74 who are either resident in the area or work in the area
C0342	Origins and destination of migrants by age and sex	Area of residence at Census: City of London and wards in London Boroughs	All people
C0343	Origins and Destination of migrants by Age and Sex	Area of Residence at Census: London Boroughs and Rest of UK	All people
C0346	Usual resident population by sex and age group	Wards in Lancashire County (Based on 1991 Ward Boundaries)	All people from 16 to pension age
C0349a	Sex by age by highest level of qualification	Lower layer Super Output Areas in Wales	All males aged 25 to 64
C0349b	Sex by age by highest level of qualification	Lower layer Super Output Areas in Wales	All females aged 25 to 59
C0349c	Sex by age by highest level of qualification	Lower layer Super Output Areas in Wales	All people aged 25 to 59
C0351	Population by various household attributes	Lower layer Super Output Areas in Wales	All persons
C0397	Sex by ethnic group, country of birth, religion, language needs indicator and migration by size of company, employment status and approximated social grade	GB	All people aged 16 - 74 in employment the week before the Census
C0401	Multiple religion identifier by religion	England, Wales and England & Wales	All people in households
C0402	Multiple religion identifier and ethnic group by religion	England, Wales and England & Wales	All people in households
C0403	Multiple religious identifier by religion of household reference person	GORs, England, Wales, England & Wales	All households
C0404	Multiple religion identifier and ethnic group of household reference person by religion of household reference person	England, Wales and England & Wales	All households
C0405	Most detailed country of birth by age	UK	All residents aged 25 - 74
C0406	Table based on T10 Theme Table on residence and workplace by sex	Former county of Berkshire	Employed people aged 16 to 74 who are either resident in the area or work in the area
C0407	Pensioner households by number of persons in household	Parliamentary Constituencies in England & Wales	Households with only two persons present, both pensioners

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C0408	Household composition by sex and ethnic group of household reference person (HRP)	Manchester Metropolitan District	All households
C0409	Standard Occupation Code 3132 (IT User Support Technician, workplace population)	LAs/UAs in England & Wales	All people aged 16 -74 in employment in the area the week before the Census (Threshold of 100 people)
C0410	Sex and 5 year age groups by reduced NS-SeC of household reference person	England and Wales	All people aged 20 and over
C0411	Age (single years) by sex	Wards in Gloucestershire County based on 1991 Ward boundaries	All people
C0412	Country of birth by ethnic group	UK	All people
C0413	Country of birth	County, UAs, City of London and London Boroughs	All people (subject to a country of birth threshold of ten or more people in each area of residence)
C0414	Country of birth by religion	UK	All people
C0415	Based on Table T07 Theme Table on all people	London Boroughs	All people born in Scotland
C0416	Age, sex and country of birth by highest level of qualification (ISCED)	UK	All people aged 16 to 74 for selected countries of birth
C0417	Occupation (4 digit SOC) by industry (3 digit SIC)	UK	All people aged 16 - 74 in employment the week before Census
C0418	Family composition and marital status of family reference person (FRP) by sex and age of FRP	Herefordshire	All concealed families
C0419	Household composition and marital status of HRP by sex and age of HRP	Herefordshire	All household reference persons
C0438	Industry (4 digit SIC) by sex, employment status and hours worked (full-time/part-time)	LAs/UAs, GORs, England, England & Wales	All people aged 16 to 74 in employment the week before the Census
C0439	Occupation (4 digit SOC) by sex, employment status and hours worked (full-time/part-time)	LAs/UAs, GORs, England, England & Wales	All people aged 16 to 74 in employment the week before the Census

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C0440	Industry (2 digit SIC)	Wards in England and Wales	All people aged 16 to 74 in employment the week before the Census
C0441	Age of full-time students by sex and ethnic group	Wards in GOR B, the North West	All full-time students (aged 16 and over) at their term-time address
C0442	Age by economic activity (employed; unemployed; inactive) and ethnic group	London Boroughs; UAs; Metropolitan Districts; and counties in England and Wales	All people aged 16 to 74
C0443	Age of full-time students by sex and ethnic group	LAs/UAs in England and Wales	All full-time students (aged 16 and over) at their term-time address
C0444	Age of full-time students by sex and ethnic group	Wards in England	All full-time students (aged 16 and over) at their term-time address
C0445	Age by sex and highest level of qualification	LAs/UAs in England and Wales	All people aged 16 -74
C0446	Age by sex and highest level of qualification	Wards in England	All people aged 16 -74
C0447	Workplace indicator and occupation by sex, employment status and hours worked (full-time/part-time)	LAs in England and Wales	All people aged 16 - 74 in employment the week before the Census
C0448	Sex and industry (main sector) by employment status and hours worked (part-time/full-time) for workers	LAs in England & Wales	All people aged 16 to 74 working in the area the week before the Census
C0449	Sex and occupation by employment status and hours worked (part-time/ full-time) for workers	LAs in England & Wales	All people aged 16 to 74 working in the area the week before the Census
C0450	Sex and hours worked (part-time/full-time) and employment status for workers	Wards in England and Wales	All people usually resident in England and Wales aged 16 to 74 in employment in the area the week before the Census
C0451	Based on table CAST10 Theme Table on religion - People	GORs in England & Wales	People who stated their religion as Jedi Knight

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C0452	Based on table CAST11 Theme Table on Religion of Household reference person (HRP) - Households	GORs in England & Wales	All households with an HRP who stated their religion as Jedi Knight
C0453	One person households with HRP aged 65 and over and two or more person households containing only persons aged 65 and over	Parliamentary Constituencies in England & Wales	Households with persons aged 65 and over
C0454	Age and ethnic group	UAs and Non-Metropolitan Counties in England and Wales	All people aged 13 - 19
C0456	Professional qualifications, economic activity and age by industry by sex (2 digit SIC with health and social work (85) to 3 or 4 digit SIC)	England	All professional qualifications held by people aged 16 - 74
C0457	Professional qualifications, economic activity and age by occupation by sex (2 digit SOC with 4 digit corporate managers, health professionals, health and social welfare professionals, caring personal services)	England	All professional qualifications held by people aged 16 - 74
C0465	Number of adults, number of adults in employment and number of cars or vans in household by tenure and number of rooms	LAs/UAs in England and Wales	All households
M537	Sex and age by marital status, limiting long-term illness and whether in households or communal establishments	England & Wales, GB	All people
M538	Sex and age by partnership status and limiting long-term illness	England & Wales, GB	All people in households
M539	Age by family types and family type 2 and limiting long-term illness	England, Wales, England & Wales, GB	All dependent children
M540	Sex and age by whether in a household or a communal establishment, marital status, limiting long-term illness and provision of unpaid care	England & Wales, GB	All people

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M541	Sex and age by partnership status and limiting long-term illness and provision of unpaid care	England, Wales, England & Wales, GB	All people in households
M542	Sex and age by economic activity and provision of unpaid care	England & Wales, GB	All people in households
M543	Sex and age by ethnic group (detailed Asian and Black) and provision of unpaid care	England, Wales, England & Wales, GB	All people in households
M544a	Sex and age by ethnic group (detailed Asian and Black) and economic activity	GB	All people in households providing unpaid care for 20 hours per week or more
M544b	Sex and age by ethnic group (detailed Asian and Black) and economic activity	England, Wales, England & Wales, GB	All people in households providing unpaid care for 20 hours per week or more
M545a	Family type, selected household characteristics in education, household indicator and whether a stepchild living in family by student status, age and sex	England, Wales, England & Wales	All generation 2 members of families aged 16, 17 or 18, excluding lone parents
M546a	Family type; NS-SeC of HRP and whether a stepchild living in family by student status, age and sex	England, Wales, England & Wales	All generation 2 members of families aged 16; 17 or 18; excluding lone parents
M547a	Family type, selected household characteristics in education, household indicator and whether a stepchild living in a family by highest level of qualifications, age and sex	England, Wales, England & Wales	All generation 2 members of families aged 16, 17 or 18, excluding lone parents
M548a	Family type, NS-SeC of HRP and whether a stepchild living in a family by highest level of qualifications, age and sex	England, Wales, England & Wales	All generation 2 members of families, aged 16, 17 or 18
M549	Family status by student status; age and sex	England, Wales, England & Wales, GB	All people aged 16; 17 or 18
M550	Sex and age by family status and highest level of qualifications	England, Wales, England & Wales, GB	All people aged 16 - 74
M551	Household composition and selected household characteristics in education; household indicator by households with students away during term-time	England, Wales, England & Wales, GB	All households
M552	Household composition and NS-SeC of HRP by households with students away during term-time	England, Wales, England & Wales, GB	All households

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M553	Student accommodation by highest level of qualifications, age and sex	England, Wales, England & Wales, GB	All people aged 16; 17 or 18 in full-time education
M554	Sex and age by family dependent children and highest level of qualifications	England, Wales, England & Wales, GB	All people aged 16 - 74 in families
M555	Sex and age by households with students away during term-time and highest level of qualifications	England, Wales, England & Wales, GB	All people aged 16 - 74 in families
M556	Selected household characteristics in education; household indicator and family dependent children by households with students away during term-time	England, Wales, England & Wales, GB	All families
M557a	Sex and age by marital status and highest level of qualifications	GB	All people aged 16 - 74
M820	People with a previous address outside the UK by sex and age	LAs in UK	All people in area who lived outside the UK one year ago
M821	Ethnic group by migration	Greater London, Inner and Outer London, London Boroughs	All people
M822	Sex and economic activity by migration	Greater London, Inner and Outer London, London Boroughs	All people aged 16 -74
M823	Sex and NS-SeC by migration	Greater London, Inner and Outer London, London Boroughs	All people aged 16 -74

Appendix 2

Minutes of Census Users' Group meeting held on 14 March 2005

1. Minutes of last meeting and matters arising

The minutes were accepted as a true and accurate record of the meeting. There were no matters arising that are not covered elsewhere on the agenda.

2. 2001 Census data

Alan Lewis gave an introduction to what was on the DVD that was available at the meeting. He explained it contained all tables for England and Wales for all geographies. It does not contain commissioned tables. The data incorporates all corrections received so far from ONS. ONS have indicated that there will probably another corrections CD released at some point in the future. A London version of the DVD is to be produced by the Census team and distributed soon.

Users were instructed to replace the old data they have with this new data.

3. Commissioned Tables

A CIN is to be produced which will update users on the latest commissioned tables. Also, the Extranet site is to be kept updated with lists of new commissioned tables.

Most of the recent tables are migration tables, which are mostly used by the demography team.

Theme Table 10 by ethnic group and gender is one of the most useful tables we have received recently. This table is at borough level.

Recent commissioned tables are to be included on the London DVD to be distributed soon.

4. DMAG Briefings

A CD of all the DMAG briefings from 2004 was given out at the meeting. Eileen Howes summarised each of the most relevant recent briefings and people are invited to request as many additional copies as they need to be posted to them. Copies will be provided if we have them.

Baljit Bains presented her findings on ethnic diversity in London. The whole presentation is available on the Extranet. Hard copies of the briefing were also available at the meeting. The presentation focussed on a more statistically robust method of defining ethnic diversity, using Simpson's Diversity index.

Baljit welcomed comments on what further analysis could be done using this data. Suggestions included correlations with deprivation or school results. Also, users suggested combining ethnicity with country of birth and religion to make a more complex index.

5. 2011 Census update

John Hollis reported back on the progress with the 2011 Census. The full presentation is available on the Extranet.

In Summary there are four consultation groups with local authority input, the CLIP group met on 8th November and there was due to be another meeting in May but they have been cancelled since the announcement of road shows in June. The consultation is focussing on Topics, Disclosure control, population base, 2007 test and Super Output Areas. Any further details on the road shows will be passed onto users as soon as it is known.

The proposed Census Liaison Officer (CLO) position within local authorities appears to be a substantive job for at least a short period of time. It was mooted by users that new posts may have to be created whether they be part time or temporary.

Issues mentioned at the meeting for consideration in 2011 were: more accurate address lists, a question on gardens or private spaces and concerns regarding disclosure control. On this final point, a presentation by Natalie Schlomo will be made available to users. There is hope that the ONS are becoming more lenient on this matter.

John indicated that the special population study in 2007 would probably not take place.

John welcomed papers from any users wishing to present at the BSPS conference 2005 which will take place in Canterbury from 12-14 September.

6. SASPAC developments

Hywel Davies informed users that version 7.5 would arrive and be sent out at the start of the week commencing 21st March. It is a full installation CD and not just an update CD like those which have been sent out in recent months. The new version of SASPAC has more search functionality and some of the problems have been ironed out.

The new version of the software (version 8) should arrive in the summer.

Hywel advised users that CAS tables at SOA level would not be released by ONS. It is not known whether they could be commissioned but Eileen will look into this.

Hywel announced that the next Burisa conference will take place at the Natural History Museum on 20th May. It will focus on administrative datasets other than the Census.

7. Training

Bill Armstrong told users that the latest round of training was completed last Friday. The next one starts on 14th June for three weeks and will cover both single and double geography. Geowise training will be available when the software is.

8. SARS update

Giorgio Finella gave a summary of what was discussed when Angela Dale from the Cathie

Marsh Centre came to City Hall recently. Version 2 of the SARS was meant to be distributed to GLA a couple of weeks ago but it has not been received yet. It goes down to Government Office Region and Inner/Outer London levels. Religion has been added back in and the number of ethnic groups has been increased to 16. A full copy of the presentation is available on the Extranet and further updates will be passed to users when the data is received.

9. Date of next meeting - is 2:30pm Friday 10th June 2005 in Committee Room 5 at City Hall.

Attendance at Census Users' Group meeting - 14th March 2005

Corporation of London	Stuart O'Callaghan	Leslie Aalbers
Barking and Dagenham	Chris Sale	
Barnet	Peter Keeble	
Bexley	Taryn Eves	
Bromley	Doug Ogilvie	
Camden	Neil Storer	
Ealing	Sally Burrows	
Greenwich	Shewa Melesse	
Hackney	Nina Emany	
Hammersmith and Fulham	Alan Brooks	
Haringey	Ambrose Quashie	
Harrow	Sue Kaminska	
Havering	Paul Ekers	
Islington	Paul Bannister	
Kensington and Chelsea	Roger Morgan	
Kingston upon Thames	Chris Jones	
Lewisham	Alec MacDonald	
Newham	Michelle von Ahn	
Southwark	Martin Cook	
Tower Hamlets	Juanita Haynes	
Waltham Forest	Mary Ann Hester	
Wandsworth	Christine Pollard	
Westminster	Damian Highwood	Samantha Brown

LHO	Joseph Callanan
TFL	Simon Cooper
Police	Paul Wright
Reading	Caroline Hancock
GLA	Eileen Howes
	John Hollis
	Baljit Bains
	Giorgio Finella
	Bill Armstrong
	Alan Lewis
	Hywel Davies
	Gareth Piggott
<i>Apologies</i>	
Brent	John McCrae
Croydon	Peter Gunn-Wilkinson
Enfield	Colin Rumsey
Hillingdon	Karen Hunte
Hounslow	Bill Martin
Lambeth	Georges Sen-Gupta
Merton	Kelly Clarke
Redbridge	Astrid Loon
Richmond upon Thames	Fiona O'Toole
Sutton	Suzie Pittman
LDA	James Sloan
ALG	James Gleeson
LFEPa	Phil Jefferies
Berkshire	Bryan Lyttle

Minutes of Census Users' Group meeting held on 9 December 2004

1. Presentation of ConCensus by Dave Kirby

Dave Kirby had asked the Census User group if he could come and give a demonstration of a product for use with SASPAC. The demonstration showed how SASPAC output can be produced as Excel spreadsheets and pdf. ConCensus is due for release in the new year, Eileen will forward details to all census contacts.

2. Minutes of last meeting and matters arising

The minutes were accepted as a true and accurate record of the meeting. There were no matters arising that are not covered elsewhere on the agenda.

3. 2001 Census data - latest news on published data

Eileen explained that Origin-Destination data at district level had been distributed in late October.

Key Statistics and Univariate tables for Super Output Areas (SOAs) middle and lower level, Health Areas, Urban Areas and Settlements have now been received by the GLA. Due to ONS supplying some files in a different format than has previously been received a modification to SASPAC is required. Key Statistics, Univariates, Census Area Statistics and Census Area Theme Tables for Parliamentary Constituencies have also been received.

ONS have announced that the missing household migration tables are due to be published on 16 December.

Census contacts are asked to be aware when making comparisons with wards outside London. The following areas have had boundary changes in 2004 and Key Statistics for wards have been updated to reflect these changes.

Districts Affected	Wards commencing	Districts Affected	Wards commencing
Knowsley	O0BX	Solihull	O0CT
Liverpool	O0BY	Walsall	O0CU
St. Helens	O0BZ	Wolverhampton	O0CW
Sefton	O0CA	Calderdale	O0CY
Wirral	O0CB	Kirklees	O0CZ
Barnsley	O0CC	Leeds	O0DA
Birmingham	O0CN	Wakefield	O0DB
Coventry	O0CQ	Hartlepool	O0EB
Dudley	O0CR	Stockton-on-Tees	O0EF
Sandwell	O0CS		

For a small number of areas, previous changes to boundaries were either incorrect or omitted.

Districts Affected	Wards commencing	Districts Affected	Wards commencing
Milton Keynes	00MG	Monmouthshire	00PP
Pembrokeshire	00NS	North Norfolk	33UF
Carmarthenshire	00NU		

This data will be processed and distributed in due course.

4. Commissioned Tables

Eileen referred to 13 commissioned tables published by ONS since the last CUG meeting in September, these are listed below.

ONS Ref.	Table title	Geography and Table Population	
C0182	Country of Birth by sex and age - 200+ people	London, Inner and Outer London, London Boroughs.	All People
C0186a	Based On Table S021 Economic Activity And Hours Worked By Sex And Limiting Long-Term Illness	London Boroughs (Districts)	All people from pensionable age to 74
C0189	Migrant Outflows by gender by age	'Virtual' Counties in GOSE	All people aged 0 to 90+
C0192a	Based On Table S026 Sex And Economic Activity By General Health And Provision Of Unpaid Care	London Boroughs (Districts)	All people from pensionable age to 74 in households
C0193a	Based On Table S031 Family Composition And Number Of Dependent Children By Sex And Economic Activity	London Boroughs (Districts)	All parents from pensionable age to 74 with dependent children
C0194a	Based On Table S043 Sex And Ns-Sec By Economic Activity	London Boroughs (Districts)	All people from pensionable age to 74
C0218a	Based On Table S047 Ns-Sec By Tenure	London Boroughs (Districts)	All people in households from pensionable age to 74
C0219a	Based On Table S061 Tenure And Car Or Van Availability By Economic Activity	London Boroughs (Districts)	All people in households from pensionable age to 74
C0221a	Based On Table S112 Sex And Ns-Sec By Ethnic Group	London Boroughs (Districts)	All people from pensionable age to 74
C0277a	Based On Table S114 Sex And Ns-Sec By Highest Level Of Qualification	London Boroughs (Districts)	All people from pensionable age to 74

C0278a	Based On S122 Sex And Ns-Sec By Method Of Travel To Work	London Boroughs (Districts)	All people from pensionable age to 74 in employment the week before the Census
C0280a	Based On S157 Sex And Ns-Sec By Religion	London Boroughs (Districts)	All people from pensionable age to 74
C0330	Migrant Outflows by gender by age	East England (GOER), South East England (GOSE), Rest of UK	All people aged 0 to 90+

Census contacts had been e-mailed C0182 - Country of birth (COB) by age and sex.

The census team have converted another 14 commissioned tables into SASPAC, some of these system files still need to be checked for accuracy.

SASPAC table No.	ONS table No.	Table Title	Geography
SCT044	C0311	Travel to Work	Districts to OAs
SCT045	C0179	Household composition by tenure and occupancy rating	England and Wales, GORs, districts and wards of London, former county Berkshire, districts and wards of Reading and Slough
SCT046	C0186	Based on table S021 Economic Activity and Hours Worked by Sex and Limiting Long-Term illness	Districts in England and Wales with wards and districts in London
SCT047	C0192	Based on Table S026 Sex and Economic Activity by General Health and Provision of Unpaid Care	Districts in England and Wales with wards and districts in London
SCT048	C0193	Based On Table S031 Family Composition And Number Of Dependent Children By Sex And Economic Activity	Districts in England and Wales with wards and districts in London
SCT049	C0194	Based on table S043 Sex And NS-SeC by Economic Activity	Districts in England and Wales with wards and districts in London

SCT050	C0218	Based on table S047 NS-SeC by Tenure	Districts in England and Wales with wards and districts in London
SCT051	C0219	Based on table S061 Tenure and Car or Van Availability by Economic Activity	Districts in England and Wales with wards and districts in London
SCT052	C0221	Based on table S112 Sex and NS-SeC by Ethnic Group	Districts in England and Wales with wards and districts in London
SCT053	C0277	Based on Table S114 Sex and NS-SEC by Highest Level of Qualification	Districts in England and Wales with wards and districts in London
SCT054	C0278	Based on S122 Sex and NS-SeC by Means of Travel to Work	Districts in England and Wales with wards and districts in London
SCT055	C0280	Based on S157 Sex and NS-SeC by Religion	Districts in England and Wales with wards and districts in London
SCT056	C0309a	Sex and age and provision of unpaid care by ethnic group	Local Authority to National
SCT057	C0309b	Sex and age and provision of unpaid care by religion	Local Authority to National

These Commissioned tables will be included on the next CD issued early in 2005.

5. DMAG Briefings

Eileen mentioned that the census team have been working on a number of briefings, nine are due for release in either December or January.

- *DMAG Briefing 2004/19, December 2004, Eileen Howes*

2001 Census Profiles: Muslims in London, demography and housing - this is another profile in the series and provides a range of detail about Muslims in London.

- *DMAG Briefing 2004/xx, December 2004, Gareth Piggott*

2001 Census Profiles: Pakistanis in London - this is another profile in the series and provides a range of detail about Pakistanis in London. This Briefing also includes change between 1991 and 2001, which is possible because Pakistani was included as an ethnic group in both the 1991 and 2001 Censuses. This is in final draft stage.

- *DMAG Briefing 2004/xx, December 2004, Giorgio Finella*
Country of birth profiles. This Briefing will be based on commissioned table C0116 which has been distributed recently. This table gives almost equivalent details to Theme Table 7 for 147 different countries of birth for London and other Government Office Regions. This Briefing is nearing completion.
- *DMAG Briefing 2004/xx, December 2004, Giorgio Finella*
Country of birth borough maps. This Briefing will be based on commissioned table C0182 which has been distributed recently. This table gives age and sex for 179 different countries of birth for London. Maps and tables at borough level for 111 countries will be included in the Briefing. This Briefing is nearing completion.
- *DMAG Briefing 2004/23, December 2004, Eileen Howes, Giorgio Finella, Bill Armstrong*
Briefing based on quality of origin-destination data.
- *Ethnicity (Marian Storkey), December 2004*
This is an overview of ethnic group, religion and country of birth and the relationships between them. An almost final draft has been completed and is awaiting any final amendments, plus a title.
- *DMAG Briefing 2004/xx, December 2004, Bill Armstrong*
2001 Census: A Ward Atlas of London - all the maps and tables are complete. A large amount of desk top publishing is under way.
- *DMAG Briefing 2004/xx, December 2004, Giorgio Finella*
Economic activity rates.
- *DMAG Briefing 2004/xx, December 2004, Giorgio Finella*
Employment rates by ethnic group.

Gareth gave a presentation on his latest publication 2001 Census Profiles: Pakistanis in London. Gareth highlighted a few key points including Newham, Redbridge and Waltham Forest making up well over third of all Pakistanis living in London. He referred to the briefing providing more in depth analysis on a variety of topics including: Population change since 1981, age profile change, religion, housing, car ownership, amenities, industry, occupation, qualifications, NS-Sec, health and deprivation.

The GLA were asked if any future briefings would be undertaken on older/ elderly population. Another request was wondering if the GLA had undertaken any analysis on travel to work patterns from Berkshire to London.

6. Country of birth analysis

Giorgio gave a presentation based on commissioned tables. Country of birth profile is based on SCT021- C0116 Residents country of birth. This table gives almost equivalent details to Theme Table 7 for 147 different countries of birth for London. This publication will be in two formats, an Excel spreadsheet with a simple drop down menu for users to see details for each country at a glance and a printed version. Country of birth maps is based on C0182 and provides maps of

migrant groups living in London with more than 200 residents in any London borough. Giorgio showed a number of maps showing countries of birth with significant populations living in London boroughs not previously available.

7. SASPAC Developments

Hywel Davies gave a presentation on the next releases of SASPAC. He talked about there possibly being an interim version released in December 2004. Once all the census data has been received and all the re-released data incorporated into SASPAC system files the SASPAC team will release a DVD containing all the 2001 census data.

The next full-release is due in early 2005, SASPAC version 8. The next major development in the evolution of SASPAC is the addition of functionality allowing publication of output from SASPAC to the web in the form of XML pages. This will allow census users to create Scalable Vector Graphics (SVG) maps, charts and tables. Once created by SASPAC users, the output can be accessed using any browser with the Adobe SVG plug in. Hywel hopes to give a full demonstration at the next CUG meeting in March 2005.

Hywel agreed to distribute mock ups of the predefined templates once these have been agreed with the developers, Geowise.

9. Training - double geography

Bill will be conducting more training until 17 December 2004.

The next series of training will start on the 21st of February 2005 and last for three weeks. There will be three types of training courses available;

- A 1.5 day course for complete beginners
- A one-day course for experienced Census and SASPAC users who wish to interrogate the 'Double Geography' data.
- A one-day tailored 'Double geography' course with input from users of double geography wanting to receive more targeted examples to their requirements. Users will be able to discuss their experiences with other people to improve their understanding of the data. The exact duration of this course is dependant on the users participating. A minimum of 3 users are required for this course to go ahead. If anyone wishes to get further training in the use of the Double Geography data sets and would like to have an influence on the content of the course then please contact Bill Armstrong on 020 7983 4653 or by e-mail at bill.armstrong@london.gov.uk.

The series of training courses in June 2005 will be following the release of SASPAC version 8. A training course will be devised for existing SASPAC users wishing to take advantage of the new version.

10. Any other business

Giorgio gave feedback from a meeting he attended to find out more about the Sample of Anonymised Records (SARs), a copy of notes from the day were in CIN 2004-3. The main

points were:

- The data is only available for Government Office Regions, Inner and Outer London
- Religion has been arbitrarily withdrawn by Len Cook
- The ethnicity characteristics are for the five broad ethnic categories only
- The GLA have order the dataset

On receipt the GLA will look at the data and will report back at the next CUG meeting. If any one has a particular queries they wish the GLA to investigate please let Eileen Howes or Giorgio Finella know. Under investigation will be any information regarding to the number of children living in flats.

A discussion on Freedom of Information (FOI) implications regarding the Census took place. Officers were concerned regarding the impact on them if the public made FOI requests. The Census Team has taken advice, if the request made is not currently available in either electronic or paper format the respondent cannot comply because the information does not exist. The authority does not have to undertake new analysis as a direct result of an FOI request. For further advice on specific cases we suggest you contact your FOI representatives in your respective authorities.

11. Date of next meeting

2pm on Monday 14th March 2005 in Committee Room 5 at City Hall.

Attendance at Census Users' Group meeting - 9th December 2004

Corporation of London		
Barking and Dagenham	Chris Sale	
Barnet	Peter Keeble	
Bexley		
Brent		
Bromley	Doug Ogilvie	
Camden	Neil Storer	
Croydon		
Ealing	Sally Burows	
Enfield	Colin.Rumsey	
Greenwich	Shewa Melesse	
Hackney		
Hammersmith and Fulham	Alan Brooks	
Haringey	Ambrose Quashie	
Harrow	Sue Kaminska	Martin Aleksin
Havering	Paul Ekers	
Hillingdon	Karen Hunte	
Hounslow		
Islington		
Kensington and Chelsea	Roger Morgan	
Kingston upon Thames	Peter Brunton	
Lambeth		

Lewisham		
Merton	Kelly Clarke	
Newham	Michelle von Ahn	
Redbridge		
Richmond Upon Thames	Fiona O'Toole	
Southwark		
Sutton	Patrick Whitter	
Tower Hamlets	Justin Sylvester	
Waltham Forest		
Wandsworth	Christine Pollard	
Westminster	Samantha Brown	
London Health Observatory	Joseph Callanan	
Met Police Service	Paul Wright	
Reading	Caroline Hancock	
ConCensus	Dave Kirby	
GLA	Bill Armstrong	
	Baljit Bains	
	Gareth Baker	
	Hywel Davies	
	Giorgio Finella	
	Eileen Howes	
	Alan Lewis	
	Gareth Piggott	
	Lovedeep Vaid	
Apologies		
Croydon	Peter Gunn-Wilkinson	
Southwark	Martin Cook	
Waltham Forest	Mary-Ann Hester	
Westminster	Adam Taylor	Damian Highwood
ALG	James Gleeson	
London Fire	Phil Jeffries	

Appendix 3

E-mail addresses of main Census Contacts

Metropolitan Police Service	Paul Wright	Paul.A.Wright2@met.pnn.police.uk
Transport for London	Simon Cooper	simoncooper@tfl.gov.uk
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London Development Agency	James Sloan	jamesloan@lda.gov.uk
Association for London Government	James Lee	james.lee@alg.gov.uk
Corporation of London	Lesley Aalbers	lesley.aalbers@corpoflondon.gov.uk
Barking and Dagenham	Chris Sale	Chris.Sale@lbbd.gov.uk
Barnet	Peter Keeble	peter.keeble@barnet.gov.uk
Bexley	Taryn Eves	Taryn.Eves@bexley.gov.uk
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Croydon	Peter Gunn-Wilkinson	peter_gunn-wilkinson@croydon.gov.uk
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Enfield	Colin Rumsey	colin.rumsey@enfield.gov.uk
Greenwich	Emma Williams	emma.williams@greenwich.gov.uk
Hackney	Nina Emamy	nina.emamy@hackney.gov.uk
Hammersmith and Fulham	Alan Brooks	alan.brooks@lbhf.gov.uk
Haringey	Ambrose Quashie	Ambrose.Quashie@haringey.gov.uk
Harrow	Sue Kaminska	skaminsk@harrow.gov.uk
Havering	Paul Ekers	paul.ekers@haverling.gov.uk
Hillingdon	Karen Hunte	KHunte@hillingdon.gov.uk
Hounslow	Bill Martin	bill.martin@hounslow.gov.uk
Islington	Robin Hall	robin.hall@islington.gov.uk
Kensington and Chelsea	Roger Morgan	roger.morgan@rbkc.gov.uk
Kingston upon Thames	Peter Brunton	peter.brunton@rbk.kingston.gov.uk
Lambeth	Georges SenGupta	GSenGupta@lambeth.gov.uk
Lewisham	Alec MacDonald	Alec.MacDonald@lewisham.gov.uk
Merton	Elizabeth Charles-Soomer	elizabeth.charles-soomer@merton.gov.uk
Newham	Michelle von Ahn	michelle.von.ahn@newham.gov.uk
Redbridge	Lily Kwong	Lily.Kwong@redbridge.gov.uk
Richmond upon Thames	Fiona O'Toole	F.O'Toole@richmond.gov.uk
Southwark	Martin Cook	martin.cook@southwark.gov.uk
Sutton	Suzie Pittman	suzie.pittman@sutton.gov.uk
Tower Hamlets	Juanita Haynes	Juanita.Haynes@towerhamlets.gov.uk
Waltham Forest	Mary-Ann Hester	mary-ann.hester@walthamforest.gov.uk
Wandsworth	Christine Pollard	cpollard@wandsworth.gov.uk
Westminster	Damian Highwood	dhighwood@westminster.gov.uk
Berkshire	Bryan Lyttle	bryan.lyttle@rbwm.gov.uk
London Health Observatory	Joseph Callanan	jcallanan@lho.org.uk

Regular Briefings from the GLA Data Management and Analysis Group

Recent DMAG Briefings:

DMAG 2005/1	County of Birth and Labour Market Outcomes	Lorna Spence
DMAG 2005/2	2001 Census: London Country of Birth Profiles	Giorgio Finella
DMAG 2005/3	2001 Census: Economic Activity in London	Giorgio Finella
DMAG 2005/4	2001 Census Profiles: Pakistanis in London	Gareth Piggott
DMAG 2005/5	Indices of Deprivation 2004: Ward analysis	Lovedeep Vaid
DMAG 2005/6	London - The World in a City	Marian Mackintosh
DMAG 2005/7	Claimant Count Model: Technical Note	Lorna Spence/Georgia Hay
DMAG 2005/8	London Pupil Dataset	David Ewens
DMAG 2005/9	Borough Fertility Rates 2000-02	John Hollis/Georgia Hay
DMAG 2005/10	Borough Life Tables 2000-02	John Hollis/Georgia Hay
DMAG 2005/11	Demography Team Workplan 2005-06	John Hollis
DMAG 2005/12	Ethnic Diversity Indices	Baljit Bains
DMAG 2005/13	London Borough and Sub-Regional Demographic Profiles (2003)	Georgia Hay
DMAG 2005/14	Guide to accessing the LHS at the ESRC Data Archive	Lovedeep Vaid
DMAG 2005/15	GLA Ward Population Projection Manual	Georgia Hay

A full list of the 2004 DMAG Briefings is available to internal customers through the GLA Intranet; otherwise please contact Jackie Maguire who can also provide a CD containing PDF versions of the Briefings or hard copies, jackie.maguire@london.gov.uk.

Contact details for the Data Management and Analysis Group are as follows:

Rob Lewis (020 7983 4652) is Head of the Data Management and Analysis Group. rob.lewis@london.gov.uk

Bill Armstrong (020 7983 4653) works in the Census Team with particular responsibilities for commissioned tables, workplace data and mapping. bill.armstrong@london.gov.uk

Baljit Bains (020 7983 4613) works in the Demography Team and is responsible for ethnic demography, including ethnic group projections. baljit.bains@london.gov.uk

Gareth Baker (020 7983 4965) works on GIS issues. gareth.baker@london.gov.uk

Shen Cheng (020 7983 4889) works on Education data and is responsible for school roll projections. shen.cheng@london.gov.uk

David Ewens (020 7983 4656) is responsible for Education research and data analysis. david.ewens@london.gov.uk

Giorgio Finella (020 7983 4328) works in the Census Team. giorgio.finella@london.gov.uk

Dennis Grenham (020 7983 4532) works mostly on statistical compendia, election statistics and special publications. dennis.grenham@london.gov.uk

Georgia Hay (020 7983 4347) works in the Demography Team and is responsible for ward level projections, the Demography Extranet and borough liaison. georgia.hay@london.gov.uk

John Hollis (020 7983 4604) is responsible for the work of the Demography Team and the Social Exclusion Team, and particularly for demographic modelling. john.hollis@london.gov.uk

Eileen Howes (020 7983 4657) is responsible for the work of the Census Team and the SASPAC project. eileen.howes@london.gov.uk

Ed Klodawski (020 7983 4694) works in the Demography Team. His post is joint with the London Health Observatory and specialises in ethnic and health issues. edmund.klodawski@london.gov.uk

Rachel Leeser (020 7983 4699) works in the Social Exclusion Team with particular responsibilities for indicators and income data. rachel.leeser@london.gov.uk (maternity leave until late 2005)

Alan Lewis (020 7983 4348) works on the SASPAC project. alan.lewis@london.gov.uk

Jackie Maguire (020 7983 4655) is responsible to the Group Head and co-ordinates the administrative and financial work of the Group. jackie.maguire@london.gov.uk

Michael Minors (020 7983 4654) is responsible for the work of the General Statistics, Education and GIS teams. michael.minors@london.gov.uk

Gareth Piggott (020 7983 4327) works in the Census Team. gareth.piggott@london.gov.uk

Lorna Spence (020 7983 4658) is a member of the Social Exclusion Team, with particular responsibilities for the Labour Force Survey and benefits data. lorna.spence@london.gov.uk

Lovedeep Vaid (020 7983 4699) works in the Social Exclusion Team with particular responsibilities for deprivation indicators and income data. lovedeep.vaid@london.gov.uk (maternity cover until late 2005)

Please use the above descriptions in deciding whom to contact to assist you with your information needs.