

DMAG Briefings 2005 - Summaries

DMAG (Data Management and Analysis Group) is a team of statisticians and researchers within the Greater London Authority dealing with various types of socio-economic and demographic data, its management and analysis. In 2005 DMAG produced 45 briefings on a range of subjects – these are summarised below. All reports are available electronically from the GLA's website <http://www.london.gov.uk/gla/publications/factsandfigures.jsp>, many are also available in hard copy. For further details or copies of reports contact jackie.maguire@london.gov.uk or call 020 7983 4655.

Country of Birth and Labour Market Outcomes in London

This report presents data about how the labour market outcomes of Londoners vary according to their country of origin. The report provides detailed analysis of the employment patterns of different migrant groups including analysis of: employment rates, unemployment rates, reasons for non-employment, occupations and pay levels.

Lorna Spence. Ref: DMAG 2005/1

2001 Census: London Country of Birth Profiles

The aim of this briefing is to present a picture of people living in London and where they were born. This report lists 147 different named areas, 127 are countries and 20 are aggregations of countries as defined by the Office for National Statistics.

Giorgio Finella. Ref: DMAG 2005/2

2001 Census: Economic Activity in London

This briefing gives information on London's economically active residents. It provides results from the 2001 Census, giving an insight into variations in economic activity between men and women and changes since the 1991 Census.

Giorgio Finella. Ref: DMAG 2005/3

2001 Census Profiles: Pakistanis in London

The London Pakistani population represents one fifth of the national Pakistani population and Pakistanis make up two per cent of the population of London. This briefing gives a detailed statistical profile of Pakistanis living in London using Census data.

Gareth Piggott. Ref: DMAG 2005/4

Indices of Deprivation 2004: an analysis of wards based on SOA ranks

This briefing presents a ward analysis of the Indices of Deprivation 2004. It presents the average Super Output Area (SOA) ranks within the ward and the number of SOAs within London wards that are ranked within the lowest 30, 20 and 10 per cent in the country.

Lovedeep Vaid. Ref DMAG 2005/5

London: the world in a city

This report contains a demographic analysis of the ethnic group, country of birth and religion of Londoners from 2001 Census data. It describes the size and location of different groups, their age and sex structure, and the relationship between ethnicity, country of birth and religion.

Marian Mackintosh. Ref DMAG 2005/6

Claimant Count Model: technical note

The GLA maintains a model that generates claimant count rates by age and gender for London boroughs and wards. These data are produced monthly and are available on the GLA's data extranet. This briefing explains the basis of the data and provides a guidance note for users.

Lorna Spence and Georgia Hay. Ref: DMAG 2005/7

The National and London Pupil Datasets. An introductory briefing for researchers and research users

This briefing outlines the purpose of the NPD and the relevance of the LPD to the GLA. The potential and pitfalls of both for the researcher and research are outlined, and areas for development are indicated.

David Ewens. Ref: DMAG 2005/8

Borough Fertility Rates 2000-02

This briefing presents the latest fertility rates for the London boroughs; comparing the rates and means and modes of age of mother and offering some suggestions as to the differences.

John Hollis and Georgia Hay. Ref: DMAG 2005/9

Borough Life Tables 2000-02

This briefing presents the latest Life Tables for London, the boroughs and the borough groups. It focuses on the expectations of life at birth and compares the differences across London.

John Hollis and Georgia Hay. Ref: DMAG 2005/10

Demography Team Workplan 2005-06

This briefing outlines the planned work of the Demography Team over the coming year. This workplan was finalised after consultation with users.

John Hollis. Ref: DMAG 2005/11

Ethnic Diversity Indices

This briefing explores a measure of ethnic diversity using the application of diversity indices to Greater London and local Authorities and wards in England and Wales. Diversity index rankings are given for these areas.

Baljit Bains. Ref: DMAG 2005/12

London Borough and Sub-Regional Demographic Profiles 2003

Updating on previous years' profiles, the briefing compares demographic data across boroughs, the London Plan sub-regions and Greater London. Topics covered include population estimates and projections, birth and deaths, housing and deprivation.

Georgia Hay. Ref: DMAG 2005/13

Guide to accessing the London Household Survey at the ESRC Data Archive

This is a technical report giving a brief background to the LHS and instruction on how to access it at the ESRC Data Archive.

Lovedeep Vaid. Ref: DMAG 2005/14

GLA Ward Population Projections manual

This one-off briefing outlines how the current (post-2001 Census) ward projection model works, describing the various steps and including examples of data inputs.

Georgia Hay. Ref: DMAG 2005/15

Income Poverty in London: 2003/04

This briefing presents a summary of the latest figures from the Households Below Average Income data series published on 30 March 2005, as they relate to London and updates the analysis of HBAI data published in the GLA's *London Divided* report.

Lovedeep Vaid. Ref: DMAG 2005/16

Focus on London's Demography

The original version of this briefing was written for the Commission on London Governance. It was based on the population chapter in Focus on London 2003 with most statistics being updated.

John Hollis. Ref: DMAG 2005/17

Census Information Note CIN 2005-1

A Census Information News publication, update of commissioned tables, SARs, 2011 consultation and the latest SASPAC developments.

Eileen Howes. Ref: DMAG 2005/18

2001 Census London Country of Birth Profile – the Arab League

The aim of this briefing is to present a picture of people living in London and where they were born in the Arab world. This report will show the diverse make-up of London, with its cosmopolitan residents living together in a vibrant and multi-cultural world city.

Giorgio Finella. Ref: DMAG 2005/19

Benefits Data for London 1: Income Support

This briefing presents data from the Department of Work and Pensions on Income Support claimants - for the Regions, Local Authorities and Super Output Areas.

Lovedeep Vaid. Ref: DMAG 2005/20

Transgenerational Ethnicity

This report considers the way ethnicity varies between infants and their parents in London using data from the 2001 Census. It looks at the dynamic nature of diversity in the capital, in particular the diversity of young Londoners who have a different ethnicity from their parents.

Baljit Bains, John Hollis and Vicky Clarke. Ref: DMAG 2005/21

Workless Households in London: an analysis of Labour Force Survey household data

This briefing examines the labour market position of Londoners at the household level. The analysis identifies those household types and groups most at risk of being workless and explores the circumstances of children in such households.

Lorna Spence. Ref: DMAG 2005/22

2001 Census Economic Activity Rates

This briefing presents the initial extraction of the 2001 Census economic activity rates by age and gender for the London boroughs, with some national comparisons. It is part of a wider piece of demographic work on economic activity projections for London and the boroughs, for all persons and eventually ethnicity.

Georgia Hay. Ref: DMAG 2005/23

Ward Risks of Population Change

Using analyses of ward level data from the 2001 Census, this briefing assesses the risk of population change relative to other wards within the borough and in London as a whole. The risk is based on a number of variables, known to be either direct indicators of housing change or associated with housing pressure, which have been constructed into an index of the potential for population change.

John Hollis. Ref: DMAG 2005/24

Child Yield

Child yield relates to the assessment of the impact of new dwellings upon the local education authority's services by introducing additional children to the London school rolls. Estimates of the child yield of new dwellings are a matter of debate between the LEAs and the developers. This briefing reviews more recent available data relating to London and other parts of the country.

John Hollis. Ref: DMAG 2005/25

Religious Diversity Indices

This briefing considers religious diversity using data from the 2001 Census. It explores a measure of diversity using the application of diversity indices to the Greater London and local authorities and wards in England and Wales. Religious diversity index rankings are given for these areas.

Baljit Bains. Ref: DMAG 2005/26

ONS Mid-2004 Population Estimates

This briefing covers the mid-2004 population estimates, in particular looking at the age structure of the population both nationally and at London and borough level. It also details changes over the previous year and the specific components of that change.

Georgia Hay. Ref: DMAG 2005/27

Benefits Data for London 2: Incapacity Benefits and Severe Disability Allowance

This report presents data from the Department of Work and Pensions on Incapacity Benefits and Severe Disability Allowance – for Regions, Local Authorities and SOAs.

Lovedeep Vaid. Ref: DMAG 2005/28

PayCheck 2005; an analysis of household income data for London

PayCheck provides modelled estimates of gross household income at various geographic levels down to Output Areas (OA) and postcodes. This briefing presents data for 2005.

Lovedeep Vaid. Ref: DMAG 2005/29

2001 Census: Migration Patterns of London's Ethnic Groups

This report looks at the patterns of migration in London. Some ethnic groups are growing considerably from international migration whilst other groups are growing more from migration in from the rest of England and Wales. Many Londoners who move choose to stay within London and the movement of people from borough to borough is also changing the demography of London.

Marian Mackintosh. Ref: DMAG 2005/30

Moving Home, Changing Schools

This briefing confirms that London pupils are more likely to experience a move of home than a non-standard change of school, and that this is associated with lower levels of education attainment. The briefing recommends that further work is carried out on the impact of the housing market on families and on children's educational attainment.

David Ewens. Ref: DMAG 2005/32

GLA 2005 Round Interim Demographic Projections

The latest GLA population projections – Scenario 8.06 – have now been released. The data incorporate the ONS mid-year estimates 2001 to 2004 and fully reflect data from the 2001 Census. This briefing shows some of the main results as well as detailing the key issues of the data.

John Hollis and Georgia Hay. Ref: DMAG 2005/33

Introducing the Annual Population Survey: preliminary results from the 2004 APS for London

The Annual Population Survey is a new survey which replaces the Labour Force Survey. This briefing provides an introduction to the APS and presents preliminary results for London on the themes of demography and labour market participation.

Lorna Spence. Ref: DMAG 2005/34

Trends in household worklessness in London: an analysis of Labour Force Survey household data 1996-2005

This report examines trends in household worklessness in London over the period 1996-2005. The analysis looks at patterns across different household types and examines whether trends in London mirror what is happening in the rest of the UK.

Lorna Spence. Ref: DMAG 2005/35

Options: improving the evidence-base for school places planning

This briefing explores a range of technical options for improving the evidence-base for school places planning. Its major recommendation is that pupil level data for London and neighbouring shire and unitary authorities should be used to map change down to individual school level.

David Ewens. Ref: DMAG 2005/36

Benefits Data for London 3: children in benefit claiming families

This briefing presents data from the Department of Work and Pensions on the number of children in families with at least one adult claiming one or more of the major benefits.

Lovedeep Vaid. Ref: DMAG 2005/37

Patterns of Ethnic Segregation in London

This briefing presents a spatial analysis of 1991 and 2001 Census data for London using accepted measures of segregation. The findings show no extreme polarised areas (commonly known as ghettos) in London for both 1991 and 2001.

Baljit Bains. Ref: DMAG 2005/38

London's Changing Population

This briefing provides analysis of the changing population of London, and compares the differences in ethnic groups between 1991 and 2001. There is a focus on ethnic diversity at ward level using Simpson's Diversity Index, which compares the ethnic diversity of young people by ward with the population overall and looks at change between the last two decades. Finally, the report aims to identify whether there are any areas in London that demonstrate ethnic segregation.

Eileen Howes (editor) Ref: DMAG 2005/39

GLA 2005 Round Interim Ward Population Projections

This briefing describes the methodology used in the 2005 Round ward Projections, as well as providing details of data used.

Georgia Hay. Ref: DMAG 2005/40

Statistics of Schools in London: Key Facts 2001-2005

This publication aims to provide information on schools in each London borough and for London as a whole over the last five years. It pulls together new and historical information that can be found on the DfES Research and Statistics Gateway website.

Karen Osborne. Ref: DMAG 2005/41

Model-based income estimates (2001/02)

This report presents the ONS household income estimates at ward level (gross/net/BHC/AHC) and compares them to regional and national level data.

Lovedeep Vaid. Ref: DMAG 2005/42

Census Information Note CIN 2005-02

A census information news publication; an update of commissioned tables, SARs, 2011 consultation and latest SASPAC developments.

Eileen Howes. Ref: DMAG 2005/43

2001 Census: London County Report

Technical reports containing Standard Output tables for Greater London from the 2001 Census.

Gareth Piggott. Ref: DMAG 2005/44

Greater London Demographic Review

This briefing covers a variety of demographic topics – including births, deaths, migration and households – giving an overview of statistics available for 2004 for London and areas within.

Baljit Bains, Georgia Hay and Ed Klodawski. Ref: DMAG 2005/35

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