

Statement of Administrative Sources

Annex A: Information on administrative source

Enquiries	Please contact the Health and Social Care Information Centre (HSCIC) Contact centre Telephone: 0300 3035678 and email: enquiries@hscic.gov.uk
Name of Administrative Source	ONS Mid-Year Population Estimates
Section 1: Collection	<p><i>Please give a short explanation of the processes through which the system's underlying 'raw data' are captured.</i></p> <p>Mid-year estimates refer to the population on 30 June of the reference year and are published annually. They are the official set of population estimates for the UK. This document relates to estimates for England & Wales only.</p> <p>The ONS compile and publish population estimates using estimates provided by ONS, NRS & NISRA.</p> <p>Mid-year population estimates relate to the usually resident population. They account for long-term international migrants (people who change their country of usual residence for a period of 12 months or more) but do not account for short-term migrants (people who come to or leave the country less than 12 months).</p>

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	<p>The main data sources used in the compilation of the Mid-Year Population Estimates down to local authority level are:</p> <ul style="list-style-type: none">• Birth and death registrations from the General Register Office (GRO)• International Passenger Survey (IPS) data, Higher Education Statistics Agency (HESA) data, Migrant Worker Scan (MWS) data, GP Patient Register Data System (PRDS) data, Home Office Visa data, Labour Force Survey (LFS) data used to estimate international migration moves• National Health Service Central Register (NHSCR), the GP Patient Register Data System (PRDS) and Higher Education Statistics Agency (HESA) data used to estimate internal migration moves• Ministry of Defence data and United States Air Force (USAF) data used to estimate the change in the home and foreign armed forces population• Ministry of Justice data used to estimate the number of prisoners
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Section 2: Quality assurance	<p><i>Please give details of any arrangements for auditing the quality of administrative data from this system which is used for statistical purposes</i></p> <p>Population estimates are produced by combining information from a number of data sources including the previous census, survey data and administrative registers. The data sources used are the best that are available on a nationally consistent basis down to local authority level, but the estimates are subject to the coverage and error associated with these sources. Information from administrative registers such as the numbers of births and deaths are considered to be very reliable.</p> <p>The following current products are also available on the likely accuracy of the estimates;</p> <ul style="list-style-type: none">• a set of Quality Indicators which provide a high level indication of the likely reliability of the estimates for each Local Authority are published alongside each release (from the estimates for 2013 onwards)• a Data Comparator tool, allowing easy comparison of the population estimates with counts from administrative sources, is also published alongside each release (again from the estimates for 2013 onwards)• statistical measures of the reliability of the 2011 Census estimates - on which the population estimates are based - are published in the Confidence Intervals for the 2011 Census report
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<p>Section 3: Application</p>	<p><i>Please give a description of each of the main applications/uses to which the administrative or management data are put before they are transformed into official statistics</i></p> <p>Mid-Year Population Estimates have a wide variety of uses within central government as well as being used by local authorities and health bodies, other public bodies, commercial companies and individuals in the private and academic sector (see the Assessment of user needs and perceptions section). These uses can be categorised into 2 broad groups:</p> <ul style="list-style-type: none"> • Uses where the absolute numbers are important. This may be in terms of allocating financial resources from central government, planning services or grossing up survey results. Some of the main central government uses are concerned with resource allocation and are carried out by the Department for Communities and Local Government (DCLG) for England and the Welsh Government (WG) • Uses where the population figures are used as denominators, for example in the calculation of social and economic indicators
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<p>Section 4: Access and Dissemination</p>	<p><i>Please provide a summary of the arrangements put in place for sharing and disseminating the administrative/management data during the period before they are converted into Official Statistics</i></p> <p>HSCIC Statistical Governance policy available from http://www.hscic.gov.uk/pubs/calendar (See Statistical Governance Policy under User Documents)</p> <p>HSCIC Freedom of Information process available from http://www.hscic.gov.uk/foi</p> <p>Link to National Statistician’s Guidance: Use of Administrative or Management Information http://www.statisticsauthority.gov.uk/national-statistician/guidance/index.html</p> <p>HSCIC Information Governance Statement of Compliance Policy available from http://systems.hscic.gov.uk/infogov/igsoc/background/index.html</p>	
	Specify if shared Inside/Outside The HSCIC	Shared within the HSCIC and available publically
	Range	Everyone with access to the internet and the appropriate software
	Nature	The production of official statistics publications and indicators.
	Timing	Data is released annually from the ONS and used in both annual and quarterly publications.

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<p>Section 5: Non-statistical publication</p>	<p><i>Please provide a summary of any exceptional arrangements put in place for placing the administrative/management data in the public domain during the period before they are converted into official statistics. If none, please state None.</i></p> <p>None other than by data owners as above</p>
<p>Section 6: Statistical publication</p>	<p><i>Please provide a list of each of the ‘Official’ or ‘National’ statistics series derived from this system.</i></p> <p>HSCIC publications calendar: http://www.hscic.gov.uk/pubs/calendar</p> <p>NHS Outcomes Framework – Publications</p> <p>Clinical Commissioning Group Outcomes Indicator Set (CCG OIS) - Publications</p>
<p>Section 7: Synergies</p>	<p><i>Please provide a mapping which explains the relationship between any public manifestations of the administrative/management data, and any subsequent statistical releases or publications.</i></p> <p>None prior to Publication</p>

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Section 8: Security/Data Protection arrangements	<p><i>Please explain any additional arrangements for ensuring the security of statistical processes that draw on administrative data other than those listed below</i></p> <p>Relevant IG polices:</p> <p>HSCIC Statistical Governance policy available from http://www.hscic.gov.uk/pubs/calendar(then click on “Statistical Governance Policy”)</p> <p>HSCIC Disclosure control Procedure available from http://www.hscic.gov.uk/pubs/calendar (then click on “Disclosure Control Procedure”)</p> <p>ONS Confidentiality Guidance and working papers http://www.ons.gov.uk/ons/guide-method/best-practice/disclosure-control-of-health-statistics/index.html</p> <p>HSCIC Freedom of Information process available from http://www.hscic.gov.uk/foi</p>
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