

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 National Life Tables
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>Life expectancy is the average number of years a person is expected to live before death. This is usually calculated from the time of birth, but can also be calculated from any specified age. This gives the remaining further number of years a person on average can expect to live given the age they have attained.</p> <p>Period life tables deal with current mortality rates only and no assumptions are made about future changes. The mortality rates for each age are used to calculate how many of the cohort will reach each year of age until eventually all members of the cohort have died. This enables the total number of years lived by the cohort to be calculated.</p> <p>When this total is divided by the number of persons in the cohort (100,000), the result is the average</p>

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	<p>number of years lived in the cohort or the mean expectation of life at birth. The total number of years lived by the cohort from any given age can also be calculated and when divided by the number of survivors in the cohort entering upon that year of age, the figure obtained is the expectation of life in years for those persons.</p>
<p>Section 2: Quality assurance</p>	<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>Quality assurance of the life expectancy figures is provided by expert discussion of mortality assumptions (which also feed into the NPP). The expert advisory group was set up following a recommendation of the NS Quality Review 'Series No. 8 - National Population Projections: Review of Methodology for Projecting Mortality' specifically for this purpose. The minutes of meetings and responses to the expert questionnaire have all been published on the ONS website.</p>
<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>Users and their needs are identified when they contact ONS about life tables. A specific email address is available for life table related enquiries, lifetables@ons.gsi.gov.uk. These are noted and recorded along with any telephone enquiries. The life table is a long established output with a relatively specialised user base.</p>

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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</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 policies:</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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