

Statement of Administrative Sources

Annex B: Supporting metadata

Clinical Indicators Team
05/04/2016

Statement of Administrative Sources

Organisation	The Health and Social Care Information Centre http://www.hscic.gov.uk/	
Enquiries	Please contact the Health and Social Care Information Centre Contact centre Telephone: 0845 300 6016 and email: enquiries@hscic.gov.uk	
Responsible Statistician	Name: Chris Dew Section: Clinical Indicators	
Section 1: Statistical End Product	CCG Outcome Indicator Set, indicators 1.4, 2.5 and 2.8. These indicators from the CCG Outcome Indicator Set uses the NDA to report proxy measures of diabetes management	
Section 2: Original Administrative/Management Source/System	Name	National Diabetes Audit (NDA)
	Name of the organisation responsible	HSCIC
	Purpose of the administrative source	To allow local organisations to track; annual reviews, outcomes and complication rates amongst their diabetic population
	Unit of Inquiry	Number of patients diagnosed with diabetes
	Intended Coverage	All patients with Diabetes in England and Wales
	Actual Coverage	All patients with Diabetes in England in Wales registered with the NDA
	Geographical Coverage	England & Wales
	Lowest level of Geographical Coverage	Clinical Commissioning Groups

Statement of Administrative Sources

	Extent to which statistical end-producers can influence system?	The NDA receives data reported by individual GP practices. GP practices have to opt to provide the NDA with the data required to produce the NDA
	Data definitions used	n/a
	Classification systems used	n/a
	Data Collection Process	<p>1)Periodicity/Timing 2)Validation process</p> <p>1) Data is collected between January of Year 1 and March of Year 2. Data is analysed and Published by March of Year 3</p> <p>2) The NDA is subject to several quality checks, mainly based on time series analysis as well as comparison against QOF data</p>
	Access Arrangements	Data is available free online; http://www.nrls.nhs.uk/resources/
	Dissemination Procedures	n/a
	Publication procedure	n/a
	Timing/Periodicity of public release	Data is published annually
	Nature of changes to system that could impact on statistics	Any changes made could affect comparisons across the time series
Section 3: Change Process	Managed by the HSCIC, Diabetes UK and the National Cardiovascular Intelligence Network (part of Public Health England). The NDA receives expert input from clinicians and people with diabetes across England and Wales.	

Statement of Administrative Sources

Section 4: The subsequent statistical production process	Validation procedures	<ol style="list-style-type: none"> 1. Indicator Calculation <ul style="list-style-type: none"> • Extraction and calculation, according to the indicator specification. 2. Calculation Validation <ul style="list-style-type: none"> • Peer review calculations according to the indicator methodology specification document. 3. Data publishing (indicator portal) <ul style="list-style-type: none"> • Validation of overall numbers
	Quality assessment	The statistical output is published with an accompanying data quality statement which highlights any underlying issues discovered with the data
	Periodicity of release	Currently these indicators are published annually
	Potential impact of changes to the source on the statistics produced	Substantial changes to source data will result in breaks in time series data e.g. changes in geographical boundaries
	Procedures for mitigating such discontinuities	Discontinuities are assessed on an individual basis and are explained and footnoted in publications