

# United Kingdom With Multi-Year



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For resolutions to common issues, answers to frequently asked questions and hints and tips for using our products:

www.edq.com/documentation/contact-support/

For information about data expiry, data vintage and how to keep your data up to date:

www.edq.com/documentation/data

For more information about us and to get in touch:

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# Introduction

# **Multi-Year Data Information**

This guide provides an overview of the United Kingdom Multi-Year data.

For general information about the United Kingdom (GBR Address) data, see the United Kingdom Data Guide. For information about a specific Additional Dataset, see the relevant Additional Data Guide.

You must have the GBR Address Dataset installed to use any of the Additional Datasets.

# GBR Multi-Year Additional Datasets

Currently all Multi-Year datasets can only be used with NameTracer Pro V5.00 (or later).

The GBR Multi-Year datasets contain Names data from a variety of sources, going back a maximum of seven years.

# Experian ConsumerView (ENC)

Dataset Code:	GBRENC
Filenames:	gbrenc.ads, gbrenc.zlx
Approximate Data Size:	1.5GB
Data Source:	Experian
Update Frequency:	Quarterly
Expiry:	Data files will expire 8 months after creation.

Experian ConsumerView is a comprehensive database of UK consumers that includes data from the following sources:

- The Edited Electoral Register (this excludes individuals who have opted out of having their names and addresses published)
- Experian's own data assets
- Partner organisations.

Use of Experian ConsumerView data is governed by the *Special Terms And Conditions Relating To Names Data*. Refer to this document, or consult your Experian Account Manager for details.

The data is provided as quarterly updates, resulting in more regular updates than were traditionally available with the Electoral Register. Also, individual data records will only be included within Experian ConsumerView where there has been activity at the individual's address for the past 12 months (for example, an application for a credit card in that individual's name).

Additionally, if an individual is matched with an address according to numerous data sources, this provides a high-degree of confidence in the validity of that individual's identity.

This file has only been available since 2005, so it is currently only possible to search on data for and since that year. However, this 'earliest date' will change with time as the latest seven years will be available.

# Experian Full Electoral Register (EFR)

This dataset is only available to certain organisations.		
Dataset Code:	GBREFR	
Filenames:	gbrefr.ads, gbrefr.zlx	
Approximate Data Size:	1.46GB	
Data Source:	Experian	
Update Frequency:	Quarterly	
Expiry:	Data files will expire 8 months after creation.	

Experian's Full Electoral Register contains the name and address of every individual registered to vote at the time of the Electoral Canvasse in the previous year. If an individual is due to reach their eighteenth birthday during the following year, then their date of birth will also be included.

Experian's Full Electoral Register is compiled by Experian who receive local versions of the Full Electoral Register from all the local authorities in the UK. The majority of the data is collected during the Electoral Canvasse that takes place in the October of the year preceding the release.

It will be possible to search as far back as 2003 in this file. However, this 'earliest date' will change with time as the latest seven years will be available.

# CACI Consumer Register (CCR )

Dataset Code:	GBRCCR
Filenames:	gbrccr.ads, gbrccr.zlx
Approximate Data Size:	909MB
Data Source:	CACI
Update Frequency:	Quarterly
Expiry:	Data files will expire 8 months after creation.

This file contains historical data from 2002 through to 2005. This file was replaced in 2005 by Experian's National Canvasse, and is no longer being updated.

However, this 'earliest date' will change with time as the latest seven years will be available. In addition, as this is an historical dataset, it will eventually be removed.

This file contains historical data from 2002 through to 2005. However, this 'earliest date' will change with time as only the latest seven years will be available. This file was replaced in 2005 by Experian's National Canvasse. It is no longer being updated with new data, and will eventually be removed.

# CACI Full Electoral Register (CFR)

Dataset Code:	GBRCFR
Filenames:	gbrcfr.ads, gbrcfr.zlx
Approximate Data Size:	195KB
Data Source:	CACI
Update Frequency:	Quarterly
Expiry:	Data files will expire 8 months after creation.

This file contains historical data from 1999 through to 2001. This register is no longer being updated with new data.

However, this 'earliest date' will change with time as the latest seven years will be available. In addition, as this is an historical dataset, it will eventually be removed.

This file contains historical data from 1999 through to 2001. However, this 'earliest date' will change with time as only the latest seven years will be available. This file is no longer being updated with new data, and will eventually be removed.

# List Of Available Data Files

File Name	File Type	Comment
.ads	Additional Dataset	Contains Additional Dataset information. Must be used in conjunction with a .dts file.
.dap	DataPlus Set	Contains DataPlus information. See "About This Data" on page 7 for more information about the available DataPlus sets.
.zlx	Single Line Index File	Indexing information for use with Single Line searching.

# About This Data

# Area Covered

The Multi-Year Additional Dataset contains information for addresses in the following areas:

Name of Dataset	England	Scotland	Wales	N. Ireland	Isle of Man	Channel Islands
GBR Multi-Year	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\sqrt{*}$

\*The Experian Full Electoral Register and Experian ConsumerView do not contain any Channel Island addresses. The CACI Consumer Register contains data for Jersey and parts of Guernsey.

# Address Elements

The following address elements are specific to the GBR Multi-Year data. For a full list of address elements, see the GBR Data Guide.

Address Element	Example	Element Code
Title	Mr	N23
Forename Submitted Forename	Robert Bob	N21 N21
Middle Initial	S	N22
Surname	Watts	N11

# About DataPlus Information

You can configure your Experian products to use any of the DataPlus sets that are available for GBR Address data and the GBR Multi-Year Additional Datasets. Please refer to the relevant section of the product documentation for information on configuring Experian products to return DataPlus information.

Each DataPlus set (.dap) is divided into one or more items. Experian products can be configured to return these items via the Configuration Editor (using the element name) or the configuration file (using the code name).

In addition to these DataPlus sets, GBR Multi-Year data can also be used with the DataPlus sets available for GBR Address data. See United Kingdom Data Guide for details of these DataPlus sets.

# DataPlus Sets for GBR Multi-Year Data

The following DataPlus sets are available with GBR Multi-Year Data. For information about the various sources of this data, see "GBR Multi-Year Additional Datasets" on page 1.

# Experian ConsumerView (ENC) Data

- GBRENC Date Of Birth (page 9)
- GBRENC Length Of Residency (page 9)
- GBRENC Name Source Indicator (page 9)

# Experian Full Electoral Register (EFR) Data

- GBREFR Date Of Birth (page 10)
- GBREFR Length Of Residency (page 10)
- GBREFR On Edited Electoral Register (page 10)

## CACI Consumer Register (CCR) Data

- GBRCCR Date Of Birth (page 11)
- GBRCCR Length Of Residency (page 11)
- GBRCCR Name Source Indicator (page 11)

# CACI Full Electoral Register (CFR) Data

- GBRCFR Date Of Birth (page 12)
- GBRCFR Length Of Residency (page 12)

# Combined Sources (ENC, EFR, CCR and CFR)

• GBR Residency (page 12)

# Experian ConsumerView (ENC)

#### **GBRENC** Date Of Birth

#### Identifier: GBRTND

The GBRTND DataPlus set returns the date of birth for a given name.

Element	Code	Description
ENC Date of Birth	Date	Date of birth in DD/MM/YYYY format.

#### **GBRENC Length Of Residency**

#### Identifier: GBRTNL

The GBRTNL DataPlus set returns the length of residency, in years, for a given name at a given address.

Element	Code	Description
ENC Length of Residency	Years	Number of continuous years that an individual has been at the given address on ConsumerView. A value of <b>10</b> indicates that this resident is new at this address.

The way this data is rounded was changed at the end of 2010. Previously, a value of 1 indictated that a resident was new at an address. This has since been replaced by a value of 0; a value of 1 now means that the resident has lived at the address for at least one year.

If the name has not been entered in exactly the same way each year into the Electoral Register, then the Length of Residency will reset to 10.

#### GBRENC Name Source Indicator

#### Identifier: GBRTNS

The GBRTNS DataPlus set returns details about the information source for a given name in Experian ConsumerView. The Name Source Code, Name Source and Name Verified are returned.

Element	Code	Description
ENC Name Source Code	SourceCode	Source of Names data. The first digit of the code is 1 for the Electoral Register and 2 for other data sources. The second digit of the code is 1 if Experian have verified the name against another data supply or 0 if not.
ENC Name Source	SourceName	Description of the source data; either <b>Electoral</b> <b>Register</b> or <b>Other Data Source</b> .
ENC Name Verified	Verified	Value always either <b>Yes</b> or <b>No</b> , depending on whether the name has been verified against another data supply.

# Experian Full Electoral Register (EFR)

This dataset is only available to certain organisations.

#### GBREFR Date Of Birth

#### Identifier: GBRTFD

The GBRTFD DataPlus set returns the date of birth for a given name. Date of birth information is obtained from the Full Electoral Register by Experian.

Element	Code	Description
EFR Date of Birth	Date	Date of birth in DD/MM/YYYY format.

#### GBREFR Length Of Residency

#### Identifier: GBRTFL

The GBRTFL DataPlus set returns the length of residency, in years, for a given name at a given address.

Element	Code	Description
EFR Length of Residency	Years	Number of continuous years that an individual has been at the given address on the Electoral Register. A value of <b>10</b> indicates that this resident is new at this address.

The way this data is rounded was changed at the end of 2010. Previously, a value of 1 indictated that a resident was new at an address. This has since been replaced by a value of 0; a value of 1 now means that the resident has lived at the address for at least one year.

If the name has not been entered in exactly the same way each year into the Electoral Register, then the Length of Residency will reset to 10.

#### GBREFR On Edited Electoral Register

#### Identifier: GBRTFE

The GBRTFE DataPlus set returns information about whether a given name is present in Experian's ConsumerView database.

If an individual is present in the current Experian ConsumerView, then they are eligible for their data to be used by any third party for any lawful reason. If the individual is not present in Experian ConsumerView, then their details are only available on the Full Electoral Register and must only be used in accordance with the appropriate legislation.

Element	Code	Description
EFR On Edited Electoral Register	OnEditReg	Indicates whether an individual is present in Experian ConsumerView. The value of this item is <b>Yes</b> if the person is
		present on the database or <b>No</b> if they are not.

# CACI Consumer Register (CCR)

### **GBRCCR** Date Of Birth

#### Identifier: GBRTCD

The GBRTCD DataPlus set returns the date of birth for a given name.

Element	Code	Description
CCR Date of Birth	Date	Date of birth in DD/MM/YYYY format.

#### GBRCCR Length Of Residency

#### Identifier: GBRTCL

The GBRTCL DataPlus set returns the length of residency, in years, for a given name at a given address.

Element	Code	Description
CCR Length of Residency	Years	Number of continuous years that an individual has been at the given address on the National Canvasse. A value of <b>10</b> indicates that this resident is new at this address.

The way this data is rounded was changed at the end of 2010. Previously, a value of 1 indictated that a resident was new at an address. This has since been replaced by a value of 0; a value of 1 now means that the resident has lived at the address for at least one year.

### GBRCCR Name Source Indicator

#### Identifier: GBRTCS

The GBRTCS DataPlus set returns details about the information source for a given name in the CACI Consumer Register. The Name Source Code, Name Source and Name Verified are returned.

Element	Code	Description
CCR Name Source Code	SourceCode	Source of Names data. The first digit of the code is <b>1</b> for the Electoral Register, <b>2</b> for other data sources and <b>3</b> where the name source is from an earlier version of the Electoral Register but CACI have verified the name against a more recent data supply. The second digit of the code is <b>1</b> if CACI have verified the name against another data supply or <b>0</b> if not.
CCR Name Source	SourceName	Description of the source data; either <b>Electoral Register</b> or <b>Other Data Source</b> .
CCR Name Verified	Verified	Value always either <b>Yes</b> or <b>No</b> , depending on whether the name has been verified against another data supply.

# CACI Full Electoral Register (CFR)

### **GBRCFR** Date Of Birth

### Identifier: GBRTED

The GBRTED DataPlus set returns the date of birth for a given name.

Element	Code	Description
CFR Date of Birth	Date	Date of birth in DD/MM/YYYY format.

#### GBRCFR Length Of Residency

#### Identifier: GBRTEL

The GBRTEL DataPlus set returns the length of residency, in years, for a given name at a given address.

Element	Code	Description
CFR Length of Residency	Years	Number of continuous years that an individual has been at the given address. A value of <b>10</b> indicates that this resident is new at this address.

The way this data is rounded was changed at the end of 2010. Previously, a value of 1 indictated that a resident was new at an address. This has since been replaced by a value of 0; a value of 1 now means that the resident has lived at the address for at least one year.

# Combined Sources (ENC, EFR, CCR and CFR)

### **GBR Residency**

### Identifier: GBRNDT

The GBRNDT DataPlus set returns details about the time period during which a particular person was resident at a given address.

Element	Code	Description
Earliest Date	Earliest	The earliest date at which a person was identified as occupying a premise, according to a particular Multi-Year ADS set. The information is displayed in the format gbrADS YYYYMM, where ADS is the 3-letter code of the Multi-Year ADS set being used (for example, ENC, the Experian ConsumerView).
Latest Date	Latest	The latest date at which a person was identified as occupying a premise, according to a particular Multi-Year ADS set.
Composite Residency	Composite	A composite of the Start and End dates. For example, if a person is recorded in the ENC Multi-Year ADS set as resident at a given address between November 2003 and May 2004, the value of this field would be: gbrenc 200311 200405

# Using This Data

This section provides tips for address searching with NameTracer Pro.

# With NameTracer Pro

GBR Multi-Year data is only compatible for use with NameTracer Pro. For more information and examples of searches using this data, see the NameTracer Pro documentation.