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## Road Safety Data

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Openness rating: ★★☆☆☆ (<http://lab.linkeddata.deri.ie/2010/star-scheme-by-example/>) **Open Data Certificate: Bronze Level**

These files provide detailed road safety data about the circumstances of personal injury road accidents in GB from 1979, the types (including Make and Model) of vehicles involved and the consequential casualties. The statistics relate only to personal injury accidents on public roads that are reported to the police, and subsequently recorded, using the STATS19 accident reporting form.

**Transport**

All the data variables are coded rather than containing textual strings. The lookup tables are available in the "Additional resources" section towards the bottom of the table.

Please note that the 2015 data were revised on the 29th September 2016.

Accident, Vehicle and Casualty data for 2005 - 2009 are available in the time series files under 2014. Data for 1979 - 2004 are available as a single download under 2004 below.

Also includes: Results of breath-test screening data from recently introduced digital breath testing devices, as provided by Police Authorities in England and Wales

Results of blood alcohol levels (milligrams / 100 millilitres of blood) provided by matching coroners' data (provided by Coroners in England and Wales and by Procurators Fiscal in Scotland) with fatality data from the STATS19 police data of road accidents in Great Britain. For cases when the Blood Alcohol Levels for a fatality are "unknown" are a consequence of an unsuccessful match between the two data sets.

### DATA RESOURCES (48 IN A TIME SERIES)

2016 View Less ^

#### 2016 Road Safety - Vehicles by Make and Model 2016



**[Details](/dataset/road-accidents-safety-data/resource/87102218-a71c-4)** (/dataset/road-accidents-safety-data/resource/87102218-a71c-4



2016 Road Safety Data - Casualties 2016

**ZIP/CSV**

**[Details](/dataset/road-accidents-safety-data/resource/b484ed65-e9b5-4)** (/dataset/road-accidents-safety-data/resource/b484ed65-e9b5-4



2016 Road Safety data -Vehicles 2016

**ZIP/CSV**

**[Details](/dataset/road-accidents-safety-data/resource/a67df058-8cf8-40)** (/dataset/road-accidents-safety-data/resource/a67df058-8cf8-40



2016 Road Safety Data - Accidents 2016

**ZIP/CSV**

**[Details](/dataset/road-accidents-safety-data/resource/91789e37-03e5-4)** (/dataset/road-accidents-safety-data/resource/91789e37-03e5-4

2015 View Less ^



2015 Road Safety - Vehicles by Make and Model 2015

**ZIP/CSV**

**[Details](/dataset/road-accidents-safety-data/resource/eebaf5cc-f49c-48)** (/dataset/road-accidents-safety-data/resource/eebaf5cc-f49c-48



2015 Road Safety Casualty Dashboard (2011-2015)

**ZIP / XLSM**

**[Details](/dataset/road-accidents-safety-data/resource/0622ecc8-d961-4)** (/dataset/road-accidents-safety-data/resource/0622ecc8-d961-4



2015 Road Safety - all 2015 data

**ZIP / CSV**

**[Details](/dataset/road-accidents-safety-data/resource/6d253c0f-caa4-4e)** (/dataset/road-accidents-safety-data/resource/6d253c0f-caa4-4e



2015 Road Safety - Casualties 2015

**ZIP / CSV****[Details](#)** ([/dataset/road-accidents-safety-data/resource/9dd238ce-ca63-4](#)

2015 Road Safety - Vehicles 2015

**ZIP / CSV****[Details](#)** ([/dataset/road-accidents-safety-data/resource/162217eb-73b8-4](#)

2015 Road Safety - Accidents 2015

**ZIP / CSV****[Details](#)** ([/dataset/road-accidents-safety-data/resource/ceb00cff-443d-4c](#)

2014 View Less ^

**CSV**

2014 Road Safety - Accidents 2014

**[Details](#)** ([/dataset/road-accidents-safety-data/resource/1ae84544-6b06-4](#)**ZIP**

2014 Road Safety - Vehicles by Make and Model 2014

**[Details](#)** ([/dataset/road-accidents-safety-data/resource/c261c548-3bac-4](#)**ZIP**

2014 Road Safety - Vehicles 2014

**[Details](#)** ([/dataset/road-accidents-safety-data/resource/f0773f27-14a8-4](#)**ZIP**

2014 Road Safety - Casualties 2014

**[Details](#)** ([/dataset/road-accidents-safety-data/resource/0dc990b8-10e9-4](#)

2014 Road Safety - digital Breath Test Data 2014

**[Details](#)** ([/dataset/road-accidents-safety-data/resource/864350e1-6dec-4](#)

## CSV / ZIP

[Details \(/dataset/road-accidents-safety-data/resource/804330e1-00ec-4f](#)

2014 All STATS19 data (accident, casualties and vehicle tables) for 2005 to 2014

ZIP

[Details \(/dataset/road-accidents-safety-data/resource/8ecee6ac-33fd-4f](#)2013 [View More ▼](#)2012 [View More ▼](#)2011 [View More ▼](#)2010 [View More ▼](#)2009 [View More ▼](#)2008 [View More ▼](#)2004 [View More ▼](#)

## ADDITIONAL LINKS (5)



Road Safety - Blood Alcohol Content Data Guide

XLS

[Details \(/dataset/road-accidents-safety-data/resource/223ef5bc-2d6f-4c](#)

Road Safety - Digital Breath Test Data Guide

XLS

[Details \(/dataset/road-accidents-safety-data/resource/52b46ec6-7b03-4](#)

Published statistics and supporting documents

HTML

[Details \(/dataset/road-accidents-safety-data/resource/c75997a2-8f74-4f](#)

Lookup up tables for variables

[Details \(/dataset/road-accidents-safety-data/resource/ad15bff1-9fec-4b](#)

**XLS**

Brief guide to road accidents and safety data

**DOC****Details** ([/dataset/road-accidents-safety-data/resource/394c8dac-1a7d-4](https://data.gov.uk/dataset/road-accidents-safety-data/resource/394c8dac-1a7d-4))

## ADDITIONAL INFORMATION

<b>Added to data.gov.uk</b>	20/09/2011
<b>Theme</b>	Transport
<b>Mandate</b>	<a href="https://www.gov.uk/government/publications/annual-data-requirement-from-transport-licensing-2011-13">https://www.gov.uk/government/publications/annual-data-requirement-from-transport-licensing-2011-13</a> <a href="http://www.legislation.gov.uk/ukpga/2011/13/section/92/enacted">http://www.legislation.gov.uk/ukpga/2011/13/section/92/enacted</a> ( <a href="http://www.legislation.gov.uk/ukpga/2011/13/section/92/enacted">http://www.legislation.gov.uk/ukpga/2011/13/section/92/enacted</a> )
<b>Temporal coverage</b>	1/1/1979 - 31/12/2016
<b>Geographic coverage</b>	Great Britain (England, Scotland, Wales)
<b>Schema/Vocabulary</b>	STATS19 Road accident with injury (police)
<b>Update frequency</b>	annual
<b>Themes (secondary)</b>	No value
<b>Code list</b>	No value
<b>Service Level</b>	No value

## RELATED APPLICATIONS

- [UK Road Accident Map \(//data.gov.uk/apps/uk-road-accident-map\)](https://data.gov.uk/apps/uk-road-accident-map)
- [UK Motorcycle Accident Hotspots \(//data.gov.uk/apps/uk-motorcycle-accident-hotspots\)](https://data.gov.uk/apps/uk-motorcycle-accident-hotspots)
- [Vehicle Crime And Road Accident Map \(//data.gov.uk/apps/vehicle-crime-and-road-accident-map\)](https://data.gov.uk/apps/vehicle-crime-and-road-accident-map)
- [Levenes Cycle Injury Accident Map \(//data.gov.uk/apps/levenes-cycle-injury-accident-map\)](https://data.gov.uk/apps/levenes-cycle-injury-accident-map)
- [Road Traffic Injury Map \(//data.gov.uk/apps/road-traffic-injury-map\)](https://data.gov.uk/apps/road-traffic-injury-map)
- [CrashMap \(//data.gov.uk/apps/crashmap-0\)](https://data.gov.uk/apps/crashmap-0)
- [Route Risks \(//data.gov.uk/apps/route-risks\)](https://data.gov.uk/apps/route-risks)
- [Road Crash UK \(//data.gov.uk/apps/road-crash-uk\)](https://data.gov.uk/apps/road-crash-uk)
- [Vehicle Recall \(//data.gov.uk/apps/vehicle-recall\)](https://data.gov.uk/apps/vehicle-recall)
- [Car accidents - differences between male and female drivers \(//data.gov.uk/apps/car-accidents-differences-between-male-and-female-drivers\)](https://data.gov.uk/apps/car-accidents-differences-between-male-and-female-drivers)
- [2015 traffic accident data lookup \(//data.gov.uk/apps/2015-traffic-accident-data-lookup\)](https://data.gov.uk/apps/2015-traffic-accident-data-lookup)
- [Plumplot \(//data.gov.uk/apps/plumplot\)](https://data.gov.uk/apps/plumplot)
- [In Collision With \(//data.gov.uk/apps/collision\)](https://data.gov.uk/apps/collision)

## Comments

[Collapse all comments](#)**Metadata wrong**


Posted by Visitor on Thu, 29/09/2011 - 10:24

This dataset is NOT for the whole of GB, it is just the NE, NW and a couple of cities. It is hugely detailed but the metadata is wrong to suggest it is for GB.

[j-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=65cd6645130966afeb01c1e5abc353fc\)](#)
**I'm wrong, metadata right**

Posted by Visitor on Thu, 29/09/2011 - 11:22

Arrgh, schoolboy error, excel truncating data at 56k records!

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=17b2bc71446f292a201a14234be7935d\)](#)
**Error in dataset?**

 (/users/523857436)

 Posted by [psychemedia \(/users/523857436\)](#) on Sat, 01/12/2012 - 17:28

I just downloaded and had a look at "Road Safety - digital Breath Test Data 2011"

<http://data.dft.gov.uk.s3.amazonaws.com/road-accidents-safety-data/Digit...>


[http://data.dft.gov.uk.s3.amazonaws.com/road-accidents-safety-data/DigitalBreathTestData2011.zip\)](http://data.dft.gov.uk.s3.amazonaws.com/road-accidents-safety-data/DigitalBreathTestData2011.zip)

and a couple of data points appear to be a couple of orders of magnitude out of kilter with the rest of the data...

Oct 2011	Weekend	4pm-8pm	6544	25-29	Unknown
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Oct 2011	Weekend	8pm-12pm	6551	20-24	Male
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Is there any mechanism for flagging possible errors/queries about anomalies in published datasets?

[5-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=9f3f29e2e17742c66df17d829f94824b\)](#)
**Any errors or questions can**

 (/users/darylloyd)

 Posted by [daryl.lloyd \(/users/darylloyd\)](#) on Tue, 01/04/2014 - 11:00

Any errors or questions can be emailed to [roadacc.stats@dft.gsi.gov.uk](mailto:roadacc.stats@dft.gsi.gov.uk)  
[\(mailto:roadacc.stats@dft.gsi.gov.uk\)](mailto:roadacc.stats@dft.gsi.gov.uk) and we'll look into it for you.

Daryl

[j-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=3f7a5102f78b5c44c2ec59ae9bc18b29\)](#)

## 2012 Vehicles Make and Models

~~(/users/ingalla)~~

Posted by ~~ingalla (/users/ingalla)~~ on Mon, 02/12/2013 - 11:25

Is the data for the vehicle makes and models going to be published, and if so when? It was published for 2010 and 2011.

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=c61635578585382ba3396d0996734800\)](#)

## We have now published these

~~(/users/daryllloyd)~~

Posted by ~~daryl.lloyd (/users/daryllloyd)~~ on Tue, 01/04/2014 - 10:58

We have now published these files. Apologies for the delays; we produced the tables some time ago but forgot to make them available here.

Daryt

[j-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=2fc35059e4c82ce6263e143f6b745c53\)](#)

## Road Safety Data - Accident Locations

~~(/user/390205)~~

Posted by ~~Visitor (not verified)~~ on Tue, 14/01/2014 - 13:26

I would like to analyse the data by location and thus need to convert the Lat Long data. I have tried some commercial data containing towns/cities/others but was only able to match 48,000 out of the 151,000 records. Advice requested.

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=b683e1e386b1de6acef6591e8e5dbdda\)](#)

## We use the ONS / DCLG / OS

~~(/users/daryllloyd)~~

Posted by ~~daryl.lloyd (/users/daryllloyd)~~ on Tue, 01/04/2014 - 11:18

We use the ONS / DCLG / OS urban settlement boundaries to define whether the accident occurred in an urban area or not. You could use the same dataset (e.g. [http://data.gov.uk/dataset/urban\\_settlement\\_area\\_boundaries](http://data.gov.uk/dataset/urban_settlement_area_boundaries) ([http://data.gov.uk/dataset/urban\\_settlement\\_area\\_boundaries](http://data.gov.uk/dataset/urban_settlement_area_boundaries))) to give the settlement name as well.

Daryl, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=c82ccd868a28a388ce1714ce02d9c35d\)](#)



## Locations

(/users/mgoodge)

Posted by mgoodge (/users/mgoodge) on Tue, 25/02/2014 - 11:20



The MySociety Mapit service will do this, however there are rate limits on free use. If you are prepared to pay for unlimited access, however, then it's probably the most reliable:

<http://mapit.mysociety.org/> (<http://mapit.mysociety.org/>)

Otherwise, if all you want to do is map records to approximate locations (eg, towns, cities) then a simple, though slightly longwinded, method is first to find the nearest postcode for each record using OS Codepoint (it doesn't need to be the actual postcode of the record's address) and from there use the National Statistics Postcode Database to map those onto counties, districts, wards etc.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=ac202da0323921385d9d5e7598f5c895](#))

## 2013 STAT19 Datat

(/users/saniayrana)

Posted by saniayrana (/users/saniayrana) on Sat, 29/03/2014 - 08:07



Hello,

When will the 2013 STATS19 data be released.

Thanks,

Sanj.

[i-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=acc8c0f659647e9ecc3db3e713ae604e](#))



## Hi Sanjay

(/users/darylloyd)

Posted by darylloyd (/users/darylloyd) on Tue, 01/04/2014 - 11:05



Hi Sanjay

The 2013 data will be published here when we release the 2013 statistics in June this year. We usually try to make the raw data available at exactly the same time as we publish the annual statistics for the first time. The statistics will appear

at <https://www.gov.uk/government/collections/road-accidents-and-safety-stat...>

(<https://www.gov.uk/government/collections/road-accidents-and-safety-statistics>) in the first instance and then the raw data will be available here. At worst, the raw data will be released within a couple of days of the statistics, but hopefully they will come out concurrently.

Daryl Lloyd, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=73d407285a3bc5cd8ff0b3dcad61a467](#))

## Vehicles by Make and Model





Posted by [elhampirnia \(/users/elhampirnia\)](/users/elhampirnia) on Thu, 10/04/2014 - 08:51  
[\(/users/elhampirnia\)](/users/elhampirnia)

Hello!

I am doing some analysis on vehicles make and model, but here I just found the data from 2009 up to 2012. Want to know if can have the make and model data from 2005 up to 2008?

Thanks in advance.

Regards

Elham

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=a75cdab7a3c4e330d5ff9e86708702d2\)](#)

## road safety indicators



[\(/users/92421107\)](/users/92421107)  
Posted by [92421107 \(/users/92421107\)](/users/92421107) on Mon, 05/05/2014 - 14:29

hello

I need som indicators for road safety; include statistic, rate and severity indicators for Accident, Vehicle and Casualties (Killed and Injured) from 2007 up to 2011 buy any city. in STAT 19 system there is no clasiffied data. However,in some tables, data classification exists, but is incomplete, and for the years 2010 to 2012 classification is limited. Please give a more complete analysis from STAT 19 system.

Thanks

Hossein

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=eaacbce1a6eec3daf76020778e27947c\)](#)

## Road Accident Data



[\(/user/390205\)](/user/390205)  
Posted by [visitor \(not verified\)](#) on Mon, 05/05/2014 - 16:06

Firstly, thank you for publishing the data. I have created an interactive Model of the 2011 Road Accident Data that be viewed at: <https://eu1.pivotstream.com/sites/D2i> (<https://eu1.pivotstream.com/sites/D2i>)

Username: pivotstream\D2i and Password: falcons5\$

I created the Model after completing a Big Data Analysis Course. In addition to being able to view the accidents per month and times of accidents I have loaded specific road lattitude longitude data into a 'Geo Location software' and the results can be seen in the Model for the M3. However, when you visualise the data, you discover gaps in the coverage, eg M25 SW quadrant. In addition there are a very high number of unclassified entries. Is there feedback to the collectors of the data to as to the potential value of the data, and for them to see their data in such a dynamic model including the maps showing accident blackspots. Do Coroner's use this data to support Traffic Accident Inquires e.g M5 Bonfire Night Accident 2011?

Regards

Andy

[andy@d2i.biz](mailto:andy@d2i.biz) (mailto:andy@d2i.biz)

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=f2dab45b0380b4165f05f9dce23244ad\)](#)

## road safety strategy and targets



[\(/users/92421107\)](#)

Posted by [92421107 \(/users/92421107\)](#) on Wed, 14/05/2014 - 17:16

Hi

I need road safety strategy and targets from 2010 to 2020 for England. Also current programs in this field. I could not find in the publications.

please guide Where can I find this information.

thanks.

[5-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=0f4c74cdde79d9ee6e5d0f28665ff636\)](#)

## 2013 Data



[\(/users/pavneet\)](#)

Posted by [Pavneet \(/users/pavneet\)](#) on Mon, 16/06/2014 - 11:56

Hello

Just wondering when will the 2013 data be made available?

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=3160bc786318bcc17eaa295e95c43f7\)](#)

## 2013 Vehicle Makes and Models



[\(/users/ingalla\)](#)

Posted by [ingalla \(/users/ingalla\)](#) on Mon, 30/06/2014 - 15:10

Hi - When will the 2013 vehicle makes and models be available for download??

Thanks

Andy

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=909a5e48ba960a1831ce1bfdbf3fad61\)](#)

## Splitting of AllStats19 data



[\(/users/jamesdavidhale\)](#)

Posted by [jamesdavidhale \(/users/jamesdavidhale\)](#) on Thu, 07/08/2014 - 00:30

Hi,

Does anyone know why the AllStats dta is split into two batches: 1979 - 2004 and 2005 - 2012? I am guessing there is some sort of difference in the way the data was collected. Otherwise, why not combine them into a single file?

Cheers

James

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=5e4e07ecf4648fa578622c004f478dcf\)](#)



**James**

[\(/users/daryllloyd\)](#)

Posted by [daryl.lloyd \(/users/daryllloyd\)](#) on Fri, 22/05/2015 - 09:51



James

Actually, it is just a pragmatic decision. First, lots of people do not want everything, but just want a recent block of data. And secondly we already have a 2005-2012 set ready, so it was easier to produce a 1979-2004 version to go with it, rather than everything together.

There have been some changes to the variables collected over the years, but nothing of real substance.

This does prompt me to think about the new releases, though. Maybe we should have a version containing everything, plus data in, say, 10 year blocks. It's just a question of finding what is most useful to users.

Regards,  
Daryl

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=4b9cf74e33131fdd0667931c511bc555\)](#)

**Data format of CSV files is UTF-16?**

[\(/users/hakimmysociety\)](#)

Posted by [hakim.mysociety \(/users/hakimmysociety\)](#) on Wed, 03/09/2014 - 12:31



The CSV files from the Stats19-Data2005-2013.zip seem not to be in utf-8 as they seem to start with a utf-16 BOM?

I'm able to open them in Perl with 'via(File::BOM)' but suspect I shouldn't have to do that (especially as the data in the CSV could all be represented perfectly well in Ascii).

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=081ef1f52cf671f8880e9e2a38c8fb3e\)](#)



**Thanks for flagging this.**

[\(/users/daryllloyd\)](#)

Posted by [daryl.lloyd \(/users/daryllloyd\)](#) on Fri, 22/05/2015 - 09:53



Thanks for flagging this. This was not a deliberate choice, by any means. We just exported the data from SQL Server so it looks like something strange happened in the settings. We'll take a close look when we produce the 2014 files this year and replace the other ones with UTF-8.

Thanks,

Daryl, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=dd1c1def1787fdb72a0203d223cd82c\)](#)

## Meaning of values

(/users/paymog)

Posted by [paymog \(/users/paymog\)](#) on Tue, 04/11/2014 - 21:07

Hi,

Where/how can I find the meaning of the various values attached to the different attributes. For example, looking at the Vehicles0513.csv file in the STATS19 2005-2013 file what does a Vehicle\_Type of 9 mean? How about Junction\_Location of 3 or Age\_Band\_of\_Drive of 10? Similarly, I'd like to know similar information for the other two files in that dataset, namely Accidents0513.csv and Casualties0513.csv.

Any help would be greatly appreciated!

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=db2479cec0ffaadebeeeaae65b5e5d40b\)](#)



## I got most of the info from

(/users/njaiswal)

Posted by [njaiswal \(/users/njaiswal\)](#) on Sun, 18/01/2015 - 01:56

I got most of the info from this pdf file which maps integer code to String values.

[https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/fil...](https://www.gov.uk/government/uploads/system/uploads/attachment_data/fil...)

([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/230590/stats19.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/230590/stats19.pdf))

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=9fa61b0dc46657ff20f0ef4337a94056\)](#)

## Data indexed into ElasticSearch and Displayed via Kibana

(/users/njaiswal)

Posted by [njaiswal \(/users/njaiswal\)](#) on Sun, 18/01/2015 - 01:53

All data from 2005 onwards indexed into elasticsearch.

Can be viewed via: <http://goo.gl/4aEM6G> (<http://goo.gl/4aEM6G>)

If you are not familiar with how to use Kibana UI please see a few youtube videos on it (kibana 4).

- All charts are dynamic, once you select something it gets added to list of filters and all charts on the screen gets updated.

- I have only added a few charts but all fields are indexed in elasticsearch to any chart (simple or aggregated) can be put on dashboard.
- Elastic search is hosted on a not so powerful machine on aws cloud so please bear with the slow loading of website.

There are a few rough edges but I am going to opensource the data acquisition module (csv -> ElasticSearch ETL) process.

Let me know your comments.

Cheers,

Nishant

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=5b77a0f5269a54fc818fcf74aa779860\)](#)

## Labels

(/users/aleyu)

Posted by [aleyu \(/users/aleyu\)](#) on Sat, 14/02/2015 - 14:01

Where can we find the definitions for the labels in each column?

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=7ceebb001d90093e30411f228ad43b15\)](#)

## Variable labels - in look up table

(/users/daryllloyd)

Posted by [daryllloyd \(/users/daryllloyd\)](#) on Fri, 22/05/2015 - 09:56

I have noted that a number of people have not find the data guide which gives the variable labels. I have therefore renamed the document to call it "Lookup for variable labels" so it is easier to spot. You can find it in the "additional links" section under the data. It is an Excel sheet which contains all the codes we use in Stats19 and the corresponding textual descriptions.

Daryl Lloyd, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=6a0ffe150ebcbe12506e6f63badabd04\)](#)

## Accident Data 1990-2013

(/user/409341)

Posted by [Visitor \(not verified\)](#) on Sat, 06/06/2015 - 17:38

I was wondering if its possible to get accident data for 1990-2013?

The 1979-2005 data set is only until 1983 and the 2005-2013 is only until 2010.

[5-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=87c31c1fd9fb309a55ce6fc427b51252\)](#)



I suspect that this is a



Posted by [daryl.lloyd \(/users/darylloyd\)](/users/darylloyd/) on Mon, 15/06/2015 - 20:42  
([/users/darylloyd](/users/darylloyd/))

I suspect that this is a problem with your data download or import. These files should contain all of the data years described. Perhaps whatever you are using to open the files is cutting the data off? I wouldn't try opening them in Excel, for instance, as at a 200,000+ rows for many of the years it just will not cope with it. Most users use something like MS Access or an enterprise level database like Oracle, SQL Server or MySQL.

If you are having problems please contact us on [roadacc.stats@dft.gsi.gov.uk](mailto:roadacc.stats@dft.gsi.gov.uk)  
(<mailto:roadacc.stats@dft.gsi.gov.uk>).

Regards,  
Daryl Lloyd, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=0abe4e3f52f5ce722962794b6bdd1a2c\)](#)

## road data

(</users/zhangdx527/>)

Posted by [zhangdx527 \(/users/zhangdx527\)](/users/zhangdx527/) on Thu, 23/07/2015 - 07:02

The data is very good!!

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=c199335c1eb75c4072f23e021cbc1d04\)](#)

## Request for Make and Model 2014.

(</user/410516/>)

Posted by Visitor (not verified) on Thu, 30/07/2015 - 16:37

Any chance of making available "Road Safety - Vehicles by Make and Model 2014"? Maybe I'm missing something but I cant see it. Thanks.

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=7a36c1db38619791e48b3977dac5727b\)](#)

## Cycle Accidents

(</user/409341/>)

Posted by Visitor (not verified) on Sat, 01/08/2015 - 15:38

Thanks I have managed to get the accidents for all the years now! I was wondering if it's possible to get Cycle Accident data? I have found Levenes <http://www.cycleinjury.co.uk/map?y=2013#main>  
(<http://www.cycleinjury.co.uk/map?y=2013#main>) who say they used STATS19 data but I can't find anywhere to download this data. The 1979-2004 data does not include cyclists. Basically I want to plot accidents at roundabouts on GISover a larger than 5 year time frame. Thanks

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=941d0e01e9e5e9f194d357658dd93200\)](#)

## Does the examples disappear?

Posted by [bebeto21 \(/users/bebeto21\)](/users/bebeto21) on Wed, 26/08/2015 - 17:37  
[\(/users/bebeto21\)](/users/bebeto21)

Hello,

A few months ago I saw some examples with these datasets, like:

Data indexed into ElasticSearch and Displayed via Kibana (by njaiswal): <http://goo.gl/4aEM6G>  
[\(http://goo.gl/4aEM6G\)](http://goo.gl/4aEM6G)

Road Accident Data (by andylj): <https://eu1.pivottstream.com/sites/D2i>  
[\(https://eu1.pivottstream.com/sites/D2i\)](https://eu1.pivottstream.com/sites/D2i)

But they are not available now. Someone know where can I see them?

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=41b7e02ee666ddfd5d0b9a968f0e35e9\)](#)



## Yes, the data is fully

[\(/users/martin-lucas-smith\)](/users/martin-lucas-smith)

Posted by [Martin Lucas Smith \(/users/martin-lucas-smith\)](/users/martin-lucas-smith) on Sat, 27/02/2016 - 16:47

Yes, the data is fully-processed and available in browsable and queryable form at:  
<http://www.cyclestreets.net/collisions/> (<http://www.cyclestreets.net/collisions/>)

and available through the same site's API at:

<http://www.cyclestreets.net/api/v2/collisions.locations/>  
[\(http://www.cyclestreets.net/api/v2/collisions.locations/\)](http://www.cyclestreets.net/api/v2/collisions.locations/)  
<http://www.cyclestreets.net/api/v2/collisions.location/>  
[\(http://www.cyclestreets.net/api/v2/collisions.location/\)](http://www.cyclestreets.net/api/v2/collisions.location/)

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=835b12fa095ed3ab7abb783cb3d38b70\)](#)

## Feedback on the value of this dataset

[\(/users/andrewfraserfalkirkgovuk\)](/users/andrewfraserfalkirkgovuk)

Posted by [andrewfraserfalkirkgovuk \(/users/andrewfraserfalkirkgovuk\)](/users/andrewfraserfalkirkgovuk) on Tue, 09/09/2014 - 17:12

### Potential links to other datasets

The dataset should be connected to LA datasets in the manner, and for the reasons described by Lupton et al., some years ago. Connection with hospital data would also be useful.

### Other Benefits

Should the inaccuracy of these data become common knowledge, a benefit accrue, by concentrating the minds of those involved in managing the STATS19 data system on the urgent need to improve the quality of the data - a need that has been obvious since local authorities were charged with studying accidents (around 1975). I have just looked at a plot, generated by a LA user, of accidents coded "20" at "Speed limit", and every one of those recorded as having occurred in "my" area was wrong.

*This comment was generated from feedback about the potential value of this dataset*

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=159854c8e4ad65d4463c18e3ee7289d4\)](#)

## Feedback on the value of this dataset



~~(/user/409341)~~

Posted by Visitor (not verified) on Sat, 06/06/2015 - 17:34

### Other Benefits

I was wondering if its possible to get Accident Data for 1990-2013? The 1974-2005 data set is just up to 1983 and the 2005-2013 is just up to 2010. Thanks

*This comment was generated from feedback about the potential value of this dataset*

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=fc4ba67603d2310c7f0abda6bc3dd034\)](#)

## Road Safety - Vehicles by Make and Model 2014



~~(/users/rocket)~~

Posted by Rocket (/users/rocket) on Mon, 09/11/2015 - 10:59

I am trying to filter the data by Accident Severity. In the Safety Data Guide there is a tab for Accident Severity, with codes 1,2 & 3 for Fatal, Serious & Slight, but this does not appear as a column heading in the main spreadsheet. Am I missing something?

Also, when it refers to Vehicle Type, does this refer to both vehicle types involved where applicable? I am looking at data for motorcycle accidents, and if the filter refers to the motorcycle maker only, Harley-Davidson is a manufacturer of buses as well as bikes!

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=7e3b904e590415aa06100a25aa66ee62\)](#)



## Cross reference with the accident table



~~(/users/darylloyd)~~

Posted by daryl:llloyd (/users/darylloyd) on Thu, 11/02/2016 - 10:04

Hi. The accident severity information is held in the accident table for each year. You can use the AccidentIndex column to cross-reference between the tables. You need to treat all the files (accident, vehicles, casualties and make / model) as relational data to get best use from it.

I'm not sure I fully follow your second question. The vehicle type in the Vehicle table refers to what sort of vehicle it is (e.g. car, pedal cycle, bus). The make in the make / model tells you what make the specific vehicle in that line is. This is only completed where we got a valid registration mark from the police. The make / model then comes from the DVLA database.

Regards,

Daryl Lloyd (DfT road safety stats)

[5-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=3e5002d9444f003f002c0ee0f7c7da57\)](#)

## Request for Matlab code



~~(/users/tejaswichandrasah)~~

Posted by tejaswichandrasah (/users/tejaswichandrasah) on Thu, 03/12/2015 - 20:35



Hi , does anybody have code and results after running on the 2014 data set . like clustering algothims . inference rule generation.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=c2ae8d19fe99454040a0d5f1923b5e94\)](#)

## Vehicle Propulsion Codes

[\(/users/jw24\)](#)

Posted by [jw24 \(/users/jw24\)](#) on Mon, 28/12/2015 - 01:18

In the "Road-Accident-Safety-Data-Guide" spreadsheet, the "Vehicle Propulsion Code" has codes 1-10. In the "Accidents" CSV file (I have only checked the 04-15 file, not any previous years yet) there are some entries with code 11 or 12 which caused me issues when setting up database relationships. Can anyone confirm whether these codes are an error or give me the updated code list for vehicle propulsion, including codes 11 and 12.

Thanks

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=400c4212a5682dbdf340481877b43545\)](#)

## For those that are interested

[\(/users/jw24\)](#)

Posted by [jw24 \(/users/jw24\)](#) on Tue, 29/12/2015 - 12:36

For those that are interested I got an email response reagarding this. The missing values correspond to;

**11 Fuel cells**

**12 Electric diesel**

[j-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=c7f104c063a7bb4164acc4f34b5c5043\)](#)

## Data Missing From Tables

[\(/users/macguiver\)](#)

Posted by [MacGuiver \(/users/macguiver\)](#) on Thu, 10/03/2016 - 14:03

Hi all. I might be missing something here but taking 2014 as an example, I have the dataset "stats19 Vehicle Accident Data with Make & Model" FIRST QUESTION. Why is there the use of the scientific scale for accident index. SECOND QUESTION. The "accidents" dataset says that for ref 201401BS70014 there was one car in an accident but there is no mention of it in the make & model database. this is just one example of many. Can someone please help me out with this?

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=96a6ab58101a9d2b4b5c09881750c3c2\)](#)

## Data reliability



Posted by [mgoodge \(/users/mgoodge\)](/users/mgoodge) on Thu, 24/03/2016 - 09:50  
[\(/users/mgoodge\)](/users/mgoodge)

It is worth noting that the data has quite a lot of errors in it, so you can't expect everything to match up properly. Incorrect geographic coordinates are the most common, but there are also several cases of roads being incorrectly recorded. These look to me like typical transcription errors, such as the A5 being logged as the M5, or the M90 being logged as the M9000. So be wary of doing any statistical or geographical analysis on the data, as erroneous outliers can skew the results.

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=1e244b90beed60fed3bb66c9361461ea\)](#)

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## Accident data for 2012



[\(/users/jgarrigan\)](/users/jgarrigan)

Posted by [jgarrigan \(/users/jgarrigan\)](/users/jgarrigan) on Sun, 17/04/2016 - 15:58

Hi all,

Has anyone noticed the large number of records in the 2012 accident data (DfTRoadSafety\_Accidents\_2012) where the actual Accident\_Index value is reporting 2012030000000 or a similar value with seven trailing zeros as the index value? Take a look at record 24900 in that file and you'll notice there are lots of such records. Is anyone else seeing this or is it my excel? Is there an explanation for this figure and is there a correct value that I can use instead?

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=7963c630cd86693d70a634b570bbe3fc\)](#)

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## New website with Road Safety Data



[\(/users/shark\)](/users/shark)

Posted by [Shark \(/users/shark\)](/users/shark) on Tue, 19/04/2016 - 21:40

Hi All

There is a new website called <http://www.roadcrash.co.uk> (<http://www.roadcrash.co.uk>) that has all the Road Safety Data available for query using a Map or an Accident Index without any cost.

This is a new project, so please visit us at [www.roadcrash.co.uk](http://www.roadcrash.co.uk) (<http://www.roadcrash.co.uk>) and leave your comment so that we can improve it.

Thanks

Road Crash UK

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=a75836fe9ddb985dedeea2a97d988ec8\)](#)

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## data from year 2015



[\(/users/evxu\)](/users/evxu)

Posted by [evxu \(/users/evxu\)](/users/evxu) on Thu, 09/06/2016 - 18:53

Hi,

When will you release 2015 road safety data? Thank you.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=695810f678744aa82a23b5317cabbf8e\)](#)

## 2015 make model data



[\(/users/smattless\)](#)

Posted by [smattless \(/users/smattless\)](#) on Tue, 20/09/2016 - 09:45

Hi

When will the 2015 make model data be released?

regards

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=0f34fd95a4be6c761abda19219978c9\)](#)



## We expect to put this out in



[\(/users/daryllloyd\)](#)

Posted by [daryllloyd \(/users/daryllloyd\)](#) on Mon, 03/10/2016 - 11:54

We expect to put this out in the next couple of weeks.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=6603671061d6ccd645d228faf953ee57\)](#)

## Accident severity



[\(/users/runnymedeabc\)](#)

Posted by [RunnymedeBC \(/users/runnymedeabc\)](#) on Fri, 28/10/2016 - 13:03

Hi

I cannot find what the accident severity values relate to in the 2015 accidents data. I have values of 1-7, is 1 the most severe or least severe?

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=d55cc0aa0bc4b5f1d369bdf8890e117b\)](#)



## There should be 3 different



[\(/users/robert-price\)](#)

Posted by [Robert Price \(/users/robert-price\)](#) on Mon, 31/10/2016 - 23:53

There should be 3 different values.

1 = Fatal

2 = Serious

3 = Slight

I've just checked my 2015 data, and I'm only seeing these 3 values listed.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=132afc38dd8066375f3dadaca001e953\)](#)



## I suspect they are looking in

(/users/civil142)

Posted by [civil142 \(/users/civil142\)](#) on Mon, 06/03/2017 - 15:01



I suspect they are looking in teh casualty data, and this has values upto 11. Is there a different scale for these ? ie more detailed ??

[j-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=543fa6a203164d1bfc63c889a5364a2f\)](#)



## Casualty severity

(/users/darylloyd)

Posted by [daryl.loyd \(/users/darylloyd\)](#) on Fri, 10/03/2017 - 09:57



Which year are you seeing casualty codes that are greater than 11 for? Casualty severity should only be 1..3. If you can tell us which file to look at we can check.

Daryl, Road safety statistics, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=a6e63996accb61a36f403a11c5c90798\)](#)

## Direction of travel

(/users/civil142)

Posted by [civil142 \(/users/civil142\)](#) on Mon, 31/10/2016 - 11:38



One omission from the data that would be very useful is direction of travel, ie North West to South East for each vehicle - is there a reason this isn't included ?

[j-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=465946df40753ac0fe4b280f5aba5754\)](#)

## Pre-1979 data

(/users/sunwp)

Posted by [sunwp \(/users/sunwp\)](#) on Tue, 15/11/2016 - 21:12



Hi DfT team,

Is it possible to request data older than 1979?

I am trying to research evidence of a specific accident and believe it would have occurred in 1966 involving an Aston Martin or a Mini.

Is your team able to provide the access I need or would it have to involve some form of FOI request given its nature?

Also, according to DfT itself, 1966 had the worst figures for casualties during peacetime therefore I wish to urge you to make available as much data as you can for this very significant year if at all possible.

Many thanks for the existing data you provide already DfT.

Regards

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=9a63a4ecf9836a9af141643a23d03e39\)](#)



## Unfortunately no one holds



~~(/users/darylloyd)~~

Posted by ~~daryl.loyd (/users/darylloyd)~~ on Fri, 10/03/2017 - 10:01

Unfortunately no one holds the raw data from prior to 1979. All we have at the aggregated statistics published in the earlier years and this is what we then include in our tables. We suspect that the raw data from before this time were either never held centrally or were on some antiquated computer cards / tapes. These might have been destroyed or, if they still exist somewhere, probably would not be readable now.

If we had the data, we would release it.

Regards,

Daryl Lloyd, road safety statistics, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=119254d3d6a5f51ee52886190ce69c24\)](#)

## Additional Data



~~(/users/ingalla)~~

Posted by ~~ingalla (/users/ingalla)~~ on Fri, 20/01/2017 - 14:55

As Local Authorities are able to provide details of the Collision Descriptions, Direction of Travel for each vehicle and the contributory factors for each collision under an FOI request, can these be included with the data as standard??? I understand removing personal information / registration numbers but everything else should be provided and not filtered.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=3dc8a5c14b6128e2a8fe7e64e9a35b60\)](#)



## The LAs get the collision



~~(/users/darylloyd)~~

Posted by ~~daryl.loyd (/users/darylloyd)~~ on Fri, 10/03/2017 - 10:07

The LAs get the collision descriptions, but we don't get them at DfT hence they are not in the file. Even if we did get them, though, there is a risk that the description would contain disclosive information (as it is not unusual for officers to write names in there, or unofficially apportion blame) so without checking each record in detail it would be too risky to put everything out. I can't see DfT ever getting these fields as they just aren't relevant to the work we do.

Most of the contributory factors are disclosive in that they can imply blame. This information could either be sub judice to court cases (and we don't know what is or might go to court) or could result in individuals taking action (either legal action or physical action) against drivers who they deem to be responsible. The factors are available under an end user licence in order to legally restrict users from using the data to identify individuals.

I'm not quite sure why the direction of travel was omitted. I suspect it was simply because we didn't think that it was valuable to the vast majority of users, so it was left out to make the data more manageable. As at least two people have asked for this recently we have discussed adding it to the exports in the future. Historical data will be provided to anyone that asks for it.

Daryl Lloyd, road safety statistics, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=63f26f8b54e929e3f2bab9ac540499a0\)](#)

## appending nearest postcode to accident data

(/users/czuchnicki)

Posted by [czuchnicki \(/users/czuchnicki\)](#) on Tue, 14/02/2017 - 12:37

I was wondering if anyone had any ideas as to how I could get the accident data by postcode unit. I've seen a couple of suggestions on here but I'm still struggling a little.

I have found a very useful lookup using the freemaptool website which gives the lat and long for each postcode unit (~1.7 million).

To find the nearest postcode to the given accident lat/long, I'm pairing up all possible postcode lat/longs with each accident lat/long and finding the closest using the 'geodist' function in SAS 9th software I'm using for this task). However, this is taking far too long to process. I have therefore tried creating latitude bands and am iterating through these, but it is still seeming quite inefficient.

I just wondered if anyone has attempted this before or knows if the accident data is available by postcode unit anywhere.

Many thanks in advance for any help.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=765be49dd6c9c1cc9153f2679d6f800e\)](#)

## As far as I am aware, the

(/users/darylloyd)

Posted by [darylloyd \(/users/darylloyd\)](#) on Fri, 10/03/2017 - 10:11

As far as I am aware, the data have never been coded by postcode unit. The location data aren't collected that way and we in DfT have no need for the data to be coded like this so don't do it. Out of interest, why are you trying to do this? It must be fairly meaningless in rural areas as postcode units are pretty large there. The only use I could think would be to include it in analyses which involve other postcode data.

Your other option would be to create Thiessen polygons around the postcode units and then do a spatial join between the polygons the accident locations. But even that will be quite slow.

Daryl Lloyd, road safety statistics, DfT

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=0ac44902ac7926c199834bd5aaf5bc19\)](#)

## Additional Resources

Posted by [Verdifer \(/users/verdifer/\)](/users/verdifer/) on Sun, 19/02/2017 - 01:21  
[\(/users/verdifer/\)](/users/verdifer/)

Edited I found what I needed.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=de55fbe4c346ba1ebdecdd72c2a7cc99\)](#)

## Direction of Travel

[\(/users/civil142/\)](/users/civil142/)

Posted by [civil142 \(/users/civil142/\)](/users/civil142/) on Thu, 23/02/2017 - 09:25

One obvious field that I believe is missing is the direction of travel. Is this omitted deliberately ?

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=f2f6fbb15dff4108f9e63213406ab299\)](#)

## Casualty Severity & Direction of Travel

[\(/users/civil142/\)](/users/civil142/)

Posted by [civil142 \(/users/civil142/\)](/users/civil142/) on Mon, 06/03/2017 - 14:59

The casualty severity field contains values upto 11, however the lookup file has only 3 values listed fatal, serious and slight. Can this field be clarified ? Also as reported previously the direction of travel seems to be missing from the data which makes analysis difficult.

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=eba239266e0a07a9fd2b2148ceb7644e\)](#)



## Can you clarify which file

[\(/users/daryllloyd/\)](/users/daryllloyd/)

Posted by [daryl.lloyd \(/users/daryllloyd/\)](/users/daryllloyd/) on Fri, 10/03/2017 - 10:13

Can you clarify which file contains the 1...11 codes, please? All casualties should be 1..3, so if you are seeing larger numbers either something has gone wrong with the export or your import.

It might be simpler if you email us directly on [roadacc.stats@dft.gsi.gov.uk](mailto:roadacc.stats@dft.gsi.gov.uk) (<mailto:roadacc.stats@dft.gsi.gov.uk>) so we can look into the problem. We'll also be able to provide you with the direction of travel information as well.

Daryl Lloyd, road safety statistics, DfT

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=2bbe5f400318b46b359ad8c75dc89c14\)](#)

## Alcohol related accidents by LSOA

[\(/users/evans12/\)](/users/evans12/)

Posted by [Evans12 \(/users/evans12/\)](/users/evans12/) on Thu, 16/03/2017 - 13:25

How would I get data on alcohol related RTCs by LSOA? I have looked at the tables and can't see a field related to alcohol. I noticed that data for breath testing is available to 2014, but I don't understand how that could be linked to LSOA?

thanks

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=602d8bc9cf3ea993fd0106e71e2fa5bf\)](#)

## Contributing Factors Missing

(/users/balakumar-selvaraj)

Posted by Balakumar Selvaraj (/users/balakumar-selvaraj) on Fri, 31/03/2017 - 11:05

1. I was studying about the Contributing factors in STATS 19 form and was checking the dataset if i can find them to do analysis, but then I couldn't able to find them. Kindly guide me to identify where I can find this data.

2. Is there a Coding Manual for this dataset, where i can refer and find the values for each codes used.

Please advise.

Balakumar Selvaraj

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=beb4d5b3d861f166c4e1716d60caef9b\)](#)

## 1. As far as I am aware,

(/users/alexsutton)

Posted by alexsutton (/users/alexsutton) on Wed, 27/09/2017 - 14:45

1. As far as I am aware, contributory factors aren't published publicly, but might be available under an agreement for e.g. research.

2. You can look up the reference data in the Excel spreadsheet linked from <https://data.gov.uk/dataset/road-accidents-safety-data/resource/ad15bff1...> (<https://data.gov.uk/dataset/road-accidents-safety-data/resource/ad15bff1-9fec-4bac-befe-7005d104344e>). The coding guidelines are available in STATS20 ([https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/230597/stats20-2005.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/230597/stats20-2005.pdf)).

[6-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=5f89e4fb52b2f1d22d357df9e9c1f02a\)](#)

## 2014 All STATS19 data (accident, casualties and vehicle tabl

(/users/balakumar-selvaraj)

Posted by Balakumar Selvaraj (/users/balakumar-selvaraj) on Sat, 01/04/2017 - 22:42

This csv file contains data from 2005-2010; 2011-2014 are missing. Kindly check and let me know

Regards,

Balakumar Selvaraj

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=2c6cec7d33aad69d84a268ecb72ede23\)](#)



## Missing Codes

(/users/laxpr0sc0r3r)

Posted by [laxpr0sc0r3r \(/users/laxpr0sc0r3r\)](#) on Sat, 15/04/2017 - 23:25

For the vehicle datasets there is no definition for certain columns such as Towing\_and\_Atriculation and Driver\_Home\_Area\_Type. Where can I find explanations for all columns?

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=19611b56addae385f67e9bff3475d0d1\)](#)

## Road Accident data for GB from 2005-2008

(/users/naqvinaadia)

Posted by [naqvinaadia \(/users/naqvinaadia\)](#) on Wed, 24/05/2017 - 10:29

hi, I am looking for road accident data from 2005 to 2008 accident counts. The accident data in 2008 file has data from 2004 to 2008 but this is with reference to vehicle type. The format of the file is not similar to the other files (e.g 2009,2010). I need a similar format to make one single data sheet from 2005 to 2016. I am collecting only England data which I am filtering from these GB data files.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=1145f1a0158848f9d79cae5ce434e270\)](#)

## You may have solved this, but

(/users/alexcingram)

Posted by [AlexCingram \(/users/alexcingram\)](#) on Mon, 26/06/2017 - 18:48

You may have solved this, but the file you want is under 2014 as a zip collection of 'All STATS19 data (accident, casualties and vehicle tables) for 2005 to 2014'

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=9b4094e18c895100cfae16d464dc8f2e\)](#)

## 2016 data...crashmap has it

(/users/civilian142)

Posted by [civilian142 \(/users/civilian142\)](#) on Wed, 05/07/2017 - 17:18

Im trying to get hold of the 2016 data.The website [www.crashmap.co.uk](http://www.crashmap.co.uk) (<http://www.crashmap.co.uk>) reports this data, and this is the source of the data but I cant see it here.

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D9999999&token=75dab59e13be5a9990d31ed1b0ca0c7c\)](#)

## Meaning of severity

(/users/selpie)

Posted by [selpie \(/users/selpie\)](#) on Tue, 08/08/2017 - 14:33

Dear all,

can you explain what exactly the different levels of severity (fatal, serious, slight) mean? Is this based on number of casualties / vehicles etc.?

Thanks in advance, Sel

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=783009f971803be52e3e465ec7073e02\)](#)



## Fatal, serious, slight

(/users/owen-boswarva)

Posted by [Owen Boswarva \(/users/owen-boswarva\)](#) on Tue, 08/08/2017 - 16:12

As I understand it those categories apply to road accidents where there is at least one casualty (i.e. not most accidents) and are determined by the severity of the injury to the most severely injured casualty.

Following are UK definitions (from Wikipedia ([https://en.wikipedia.org/wiki/Killed\\_or\\_Seriously\\_Injured](https://en.wikipedia.org/wiki/Killed_or_Seriously_Injured))):

- Killed [fatal]: The usual international definition, as adopted by the Vienna Convention in 1968 is 'A human casualty who dies within 30 days after the collision due to injuries received in the crash'.
- Serious injury: The definition is less clear-cut and may vary more over time and in different places. The UK definition covers injury resulting in a person being detained in hospital as an in-patient, in addition all injuries causing: fractures, concussion, internal injuries, crushings, burns (excluding friction burns), severe cuts, severe general shock which require medical treatment even if this does not result in a stay in hospital as an in-patient.
- Slight injury: Sprain (including neck whiplash injury), bruising or cuts which are not judged to be severe. Also slight shock requiring roadside assistance.

-- Owen Boswarva, 08/08/2017

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=6619dec39ae1c1e3eace31b7653229ae\)](#)

## 2016 latitude / longitude

(/users/lakeuk)

Posted by [lakeuk \(/users/lakeuk\)](#) on Fri, 29/09/2017 - 20:47

Looking at the new 2016 dataset plotted my map but compared to previous datasets the co-ordinates don't marry up with the roads, any one noticed the same?

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=d0b021b90919c6f89f9de4b4dd54742a\)](#)

## Truncated Accident Index Field

(/users/pilsmer)

Posted by [Pilsmer \(/users/pilsmer\)](#) on Sun, 15/10/2017 - 22:44

Hi,

I am trying to join the 2016 Accident dataset to the Vehicle detail dataset on Accident\_Index (in Tableau). Unfortunately the field in the vehicle dataset has been truncated and I am unable to retrieve the correct values in order to join the data. Can someone advise how to get the correct values for Accident\_Index in

the 2016 vehicles data.

Regards,

Pilsmer.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=fd279547da64f571a39fa21d6bb14c63\)](#)

## Stats19: Urban or Rural

([/users/topebiggs](#))

Posted by [topebiggs \(/users/topebiggs\)](#) on Fri, 27/10/2017 - 10:40

Urban or rural colum contains 1, 2, or 3. What does this stands for

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=9459414f6f6b2944699e662aa0708a7f\)](#)



## Urban/rural

([/users/owenboswarva](#))

Posted by [owenboswarva \(/users/owenboswarva\)](#) on Fri, 27/10/2017 - 12:37

1 = Urban area

2 = Small town

3 = Rural

-1 = Data missing or out of range

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=98c07206fd1cc4467a804844eaea0cd8\)](#)

## Vehicle colour data?

([/users/boytonboy](#))

Posted by [BoytonBoy \(/users/boytonboy\)](#) on Wed, 15/11/2017 - 22:55

Is there any way to map the road safety/accident data to the vehicle colour?

[935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=404b001d9593dde4932918054b2cba47\)](#)



## Vehicle colour data?

([/users/owen-boswarva](#))

Posted by [Owen Boswarva \(/users/owen-boswarva\)](#) on Thu, 16/11/2017 - 08:23

Not with available open data. DVSA holds a dataset with vehicle colour and other details matched to registration, but it's not available for free; and the road safety data doesn't identify individual vehicles anyway.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=3521fc0eac85b1e2571bc2a793866185\)](#)



## Ok, thanks Owen for swift



~~(/users/boytonboy)~~

Posted by ~~BoytonBoy~~ (/users/boytonboy) on Thu, 16/11/2017 - 20:22

Ok, thanks Owen for swift response. Just wanted to check that nothing had changed or I had overlooked wrt colour matching.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=7a3a3c278fa9f005d139b929cda57031\)](#)

## Vehicle/Casualty reference



~~(/users/datehi)~~

Posted by ~~Datehi~~ (/users/datehi) on Thu, 16/11/2017 - 16:45

Hello, can you tell me, if it is possible to use those data as base of my data warehouse? It's my subject of Diploma Thesis.

And i want to know what does vehicle/casualty reference stand for?

Thanks for response.

Best regards;)

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=8c62115514a43c6787d76d122792bb2e\)](#)

## Field descriptions



~~(/users/tejbat)~~

Posted by ~~tej bat~~ (/users/tejbat) on Thu, 16/11/2017 - 21:08

can someone please help me out in the descriptions of the fields specified. For example in junction\_location column, what do the numbers represent?

[4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=d99e777672220622d2e9a33df2e2d4fe\)](#)



## Field descriptions



~~(/users/owen-boswarva)~~

Posted by ~~Owen Boswarva~~ (/users/owen-boswarva) on Fri, 17/11/2017 - 11:02

This information should be in the "Lookup tables for variables" attachment above.

[-4935-9277-47e5ce24a11f%3Fcomments\\_per\\_page%3D999999&token=ab2015cee47844e9afed7e7cb28cf154\)](#)

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~~(/user/460016)~~

Posted by ~~Visitor~~ (not verified) on Thu, 14/12/2017 - 20:24