

WebCrash v2.3 Reports

The page numbers shown here are those of the overall PDF file (they range 1-5).
The PDF page numbers appear at the top left-hand corner of each page.
Pages within individual reports are numbered from 1 and appear at the top right-hand corner of each page.
When printing specific reports with Acrobat Reader, the PDF page numbers must be specified.

Table of Contents

1. [Count of Crashes by Hour of Day and Crash Severity](#)

3

Data Restrictions

Please note:-

All crash data for Queensland for 2009 to 2011 has not been finalised. This is due to the time it takes for Police to complete crash investigations, finalise reports, and collect additional information from other sources such as the coroner, pathologist and government medical laboratory. The Department of Transport and Main Roads (DTMR) is reporting all severity crash data to 30 September 2009. Fatal crash data is finalised for 2009 and DTMR is reporting preliminary fatal crash data to February 2011.

The implementation of new systems in 2006 has affected figures during July 2006 to June 2007. In particular, the following should be noted for crashes occurring between July 2006 and June 2007:

1. The number of all crashes reported during July 2006 to March 2007 is below expected,
2. A greater proportion of minor injury casualties and fewer hospitalised casualties reported,
3. Increase in unknown licence types,
4. Increase in unknown restraints use,
5. Increase in unknown helmet use for motorcyclist casualties,
6. Increase in unknown helmet use for bicyclist casualties,

This means that there has been a change in the data series affecting casualty and crash severity. As a result, non-fatal casualty and crash severity cannot be compared. This affects calculations for hospitalised per 100,000 population, severity distribution analysis, and any frequency comparisons involving data from July 2006 to June 2007.

Alcohol test results can take up to 12 months to finalise. Please note that Alcohol figures for fatal crashes have been finalised to February 2011. As a result, alcohol figures for 2011 may be under reported.

Road Crash Data Inclusion Requirements

Please also note that the information held in the RoadCrash database relating to crashes occurring within the last 12 months are considered preliminary as investigations into crashes can take up to 12 months to finalise. Please further note that to qualify as valid, crashes must meet the following criteria:

1. The crash occurred on a public road, and
2. A person was killed or injured, or
3. At least one vehicle was towed away, or
4. The value of property damage was:
 - (a) \$2500 damage to property other than vehicles (after 1 December 1999)
 - (b) \$2500 damage to vehicle and property (after 1 December 1991 and prior to 1 December 1999)
 - (c) \$1000 damage to property (prior to 1 December 1991)

Note: crashes resulting from medical conditions or deliberate acts are excluded.

Contact Details:

Postal Address: Business Manager (Data Analysis)
Road Safety and System Management Division
Department of Transport and Main Roads
PO Box 673
Fortitude Valley
Qld 4006

Phone: 07 3253 4236
Fax: 07 3253 4410
Email: DataAnalysis@tmr.qld.gov.au

Count of Crashes by Hour of Day and Crash Severity

Report Constraints

Geographic Constraints
All of Queensland

and

Date and Time Constraints
Repeating time ranges: 01Jan-31Dec, 2005-2005

and

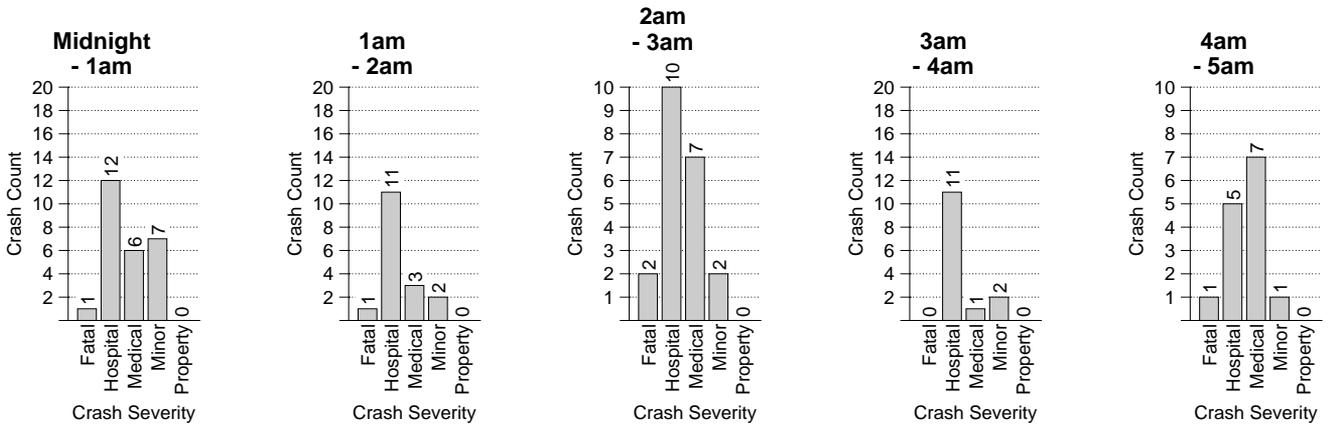
Other Constraint Category: Casualties
Other Constraint: Casualty Age Group 40-49

Report Notes

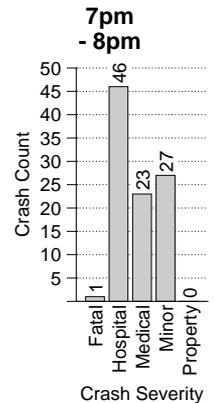
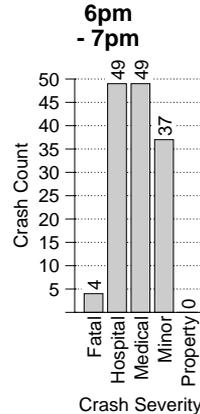
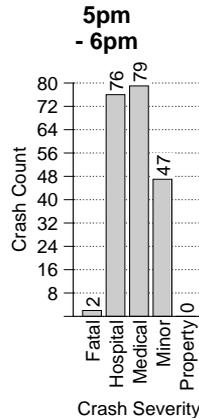
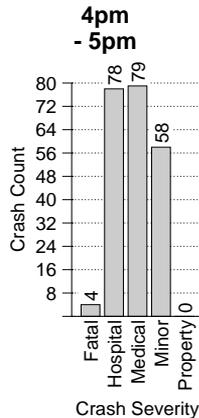
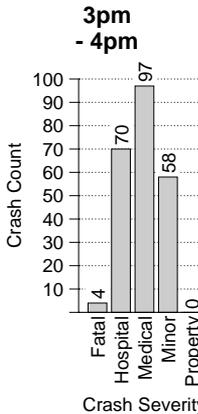
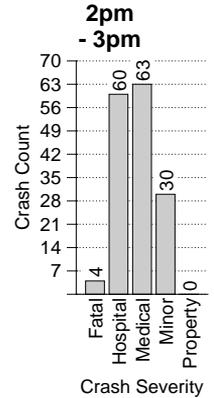
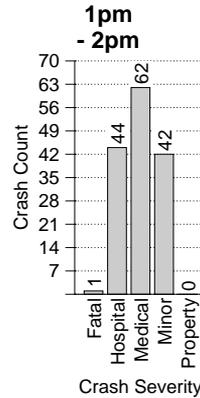
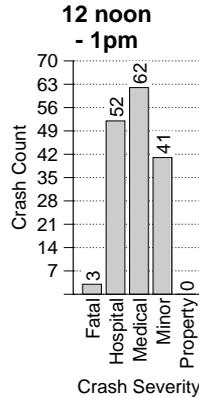
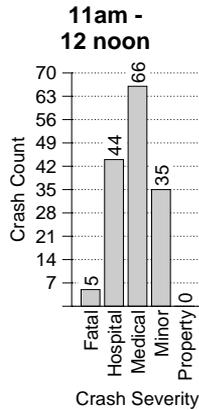
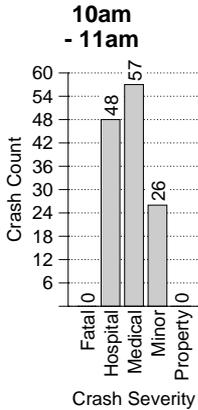
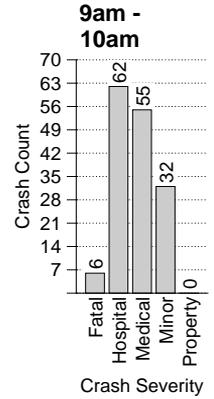
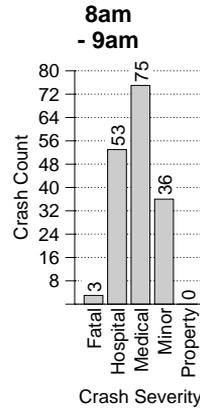
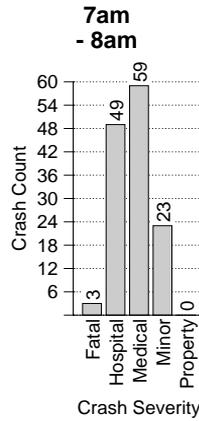
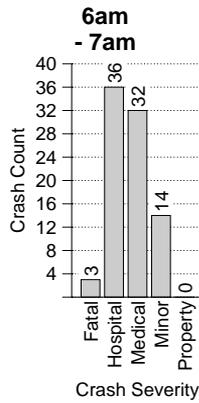
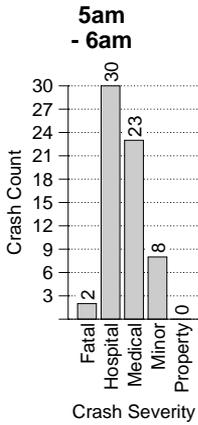
- Number of actual crashes resulting from the particular constraints specified by the user.
- The most serious casualty resulting from the crash is used to categorise the crash into one of five severities; Fatal, Hospitalisation, Medical Treatment, Minor Injury or Property Damage (where there where no injuries)

Count of Crashes by Hour of Day and Crash Severity

Crash Severity	Midnight - 1am	1am - 2am	2am - 3am	3am - 4am	4am - 5am	5am - 6am	6am - 7am	7am - 8am	8am - 9am	9am - 10am	10am - 11am	11am - 12 noon	12 noon - 1pm	Total
		1pm - 2pm	2pm - 3pm	3pm - 4pm	4pm - 5pm	5pm - 6pm	6pm - 7pm	7pm - 8pm	8pm - 9pm	9pm - 10pm	10pm - 11pm	11pm - Midnight		
Fatal	1	1	2	0	1	2	3	3	3	6	0	5	3	54
Hospitalisation	12	11	10	11	5	30	36	49	53	62	48	44	52	923
Medical Treatment	6	3	7	1	7	23	32	59	75	55	57	66	62	956
Minor Injury	7	2	2	2	1	8	14	23	36	32	26	35	41	568
Property Damage Only	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	26	17	21	14	14	63	85	134	167	155	131	150	158	2,501



Count of Crashes by Hour of Day and Crash Severity



Count of Crashes by Hour of Day and Crash Severity

