



Collision and Casualty Intelligence for December 2012.

Report prepared by:

Alan Rickwood
Traffic Management Office

23rd October 2012

- 22% of the collisions resulting in an injury occurred on a Wednesday, with 21% on the Thursday, 17% on a Friday, 15% on a Tuesday, and 12% on a Monday. 8% occurred on a Saturday and 5% on a Sunday.
- Collisions resulting in an injury are spread across the day with a reduced morning peak compared to the rest of the year.
- **Pedestrians** caused 23 collisions (31%) which on 19 occasions resulted in injuries to themselves, but also to 3 Cyclists and 2 Motorcyclists.
- **Car drivers** caused 15 collisions (20%) that resulted in injuries to 2 Pedestrians, 4 Cyclists, 2 Motorcyclists, and 7 other people not classed as vulnerable road users.
- **Goods and Heavy Goods Vehicles** drivers caused 13 collisions (17%) resulting in injuries to 3 Pedestrians, 3 Cyclists, 2 Motorcyclists, and 5 other people not classed as vulnerable road users.
- **Licensed Taxis Drivers** caused 8 collisions (11%) resulting in injuries to 5 Cyclists, 1 Motorcyclist and 2 persons not classed as vulnerable road users.
- **Cyclists** caused 6 collisions (8%) resulting in injuries to 1 Pedestrian, 1 Motorcyclist and to themselves on 4 occasions.
- **Motorcyclists** caused 6 collisions (8%) resulting in injuries 1 Pedestrians, 2 Cyclists and to themselves on 5 occasions.
- **PSV drivers** caused 4 collisions (5%) resulting in injuries to 1 Pedestrian and 3 of their passengers.
- **Pedestrian lack of attention** by them stepping in front of, or into the side of, a motor vehicle was the cause of 24% of the collisions.
- **Persons who had been drinking caused 9 collisions** (5 Pedestrians, 2 Motorcyclists and a PSV passenger) resulting in an injury.
- **Vehicles turning right** across the path of another vehicle (5 Cars, 1 Taxi, and 3 Goods vehicles) caused 9 collisions resulting in an injury.
- **Persons losing control** of their vehicle (3 Cyclist, 2 Motorcyclist and an HGV driver) caused 6 collisions resulting in an injury.

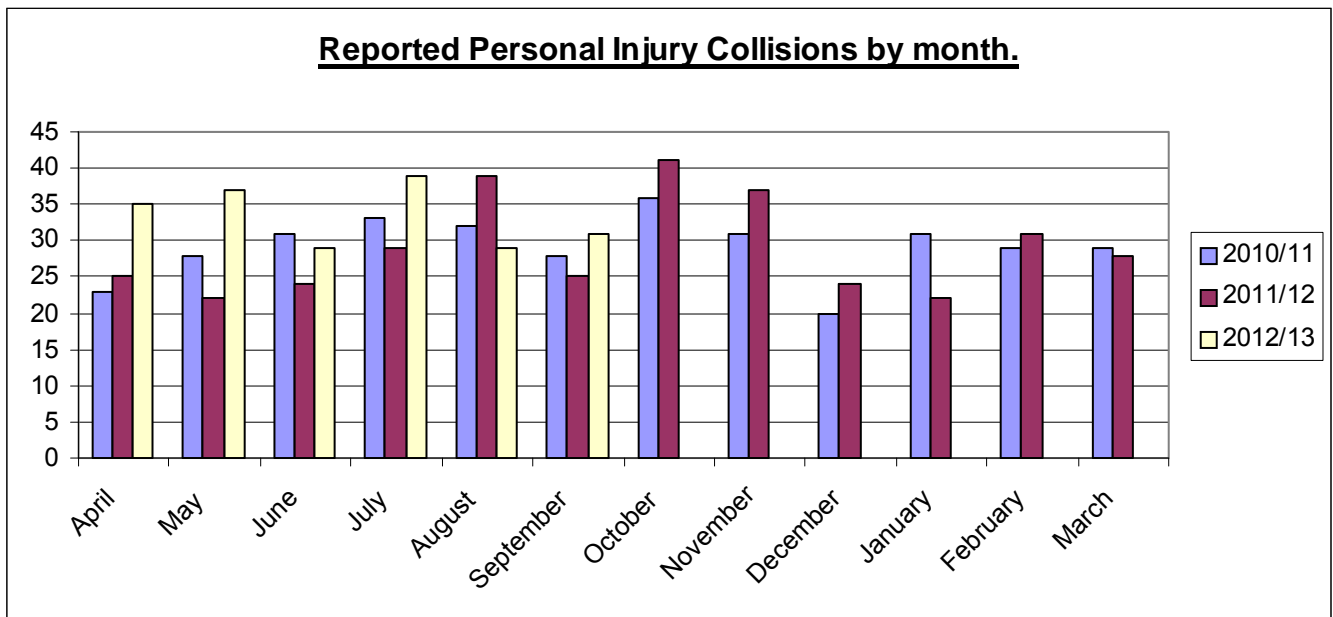
The Force 2012-15 Policing Plan states that our overall aim is to continue to reduce the risk of harm being caused to those using the road network in the City of London and that our principal measure is to reduce the number of collisions that result in injury, compared to the 2011/12 level.

Collisions resulting in a casualty.

ACCSTATS to June 2012, CRS to September 2012

	2010/11	2011/12	running total 2010/11	running total 2011/12	2011/12 running total % change	2012/13	monthly % change	2012/13 running total	2011/12 average per month	2012/13 running total % change
April	23	25	23	25		35	40	35	29.5	
May	28	22	51	47	-8	37	68	72	59	53
June	31	24	82	71	-13	29	21	101	88.5	42
July	33	29	115	100	-13	39	34	140	118	40
August	32	39	147	139	-5	29	-26	169	147.5	22
September	28	25	175	164	-6	31	24	200	177	22
October	36	41	211	205	-3		-100	200	206.5	-2
November	31	37	242	242	0		-100	200	236	-17
December	20	24	262	266	2		-100	200	265.5	-25
January	31	22	293	288	-2		-100	200	295	-31
February	29	31	322	319	-1		-100	200	324.5	-37
March	29	28	351	347	-1		-100	200	354	-42
Total	351	347				200		200		

The charts below show the number of reported personal injury collisions by month last year.



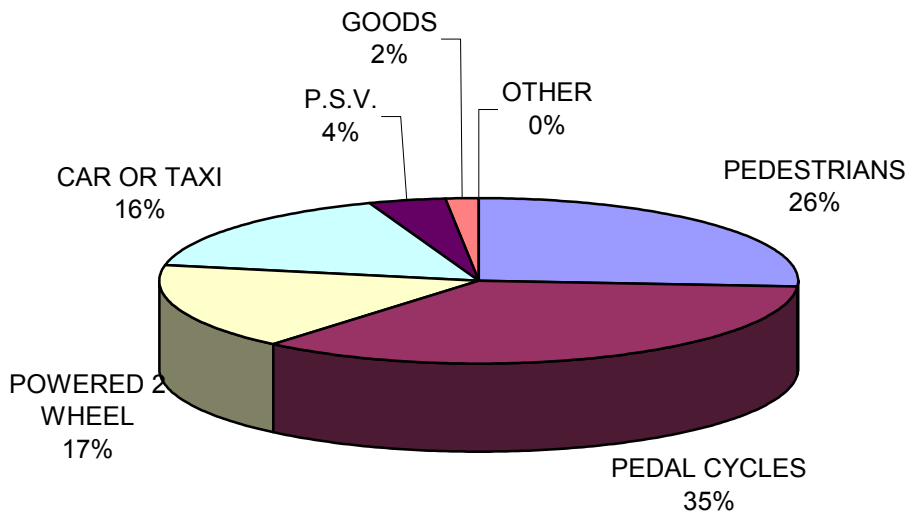
The following education/enforcement initiatives are being used to achieve this target:-

- Education and Enforcement initiatives in partnership with the City of London Corporation and Transport for London to reduce the incidence of conflict, collisions and casualties between Cyclists and Heavy Goods Vehicles.
- The targeting of offences by commercial vehicle drivers.

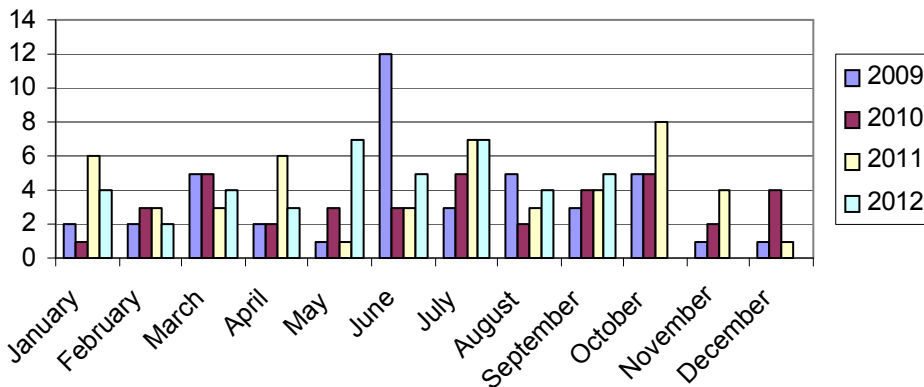
- The targeting of unlicensed and uninsured drivers.
- Working with partners within the City of London Corporation, Transport for London, and Safer City Partnerships to provide an ongoing programme of education to all road users including Pedestrians.

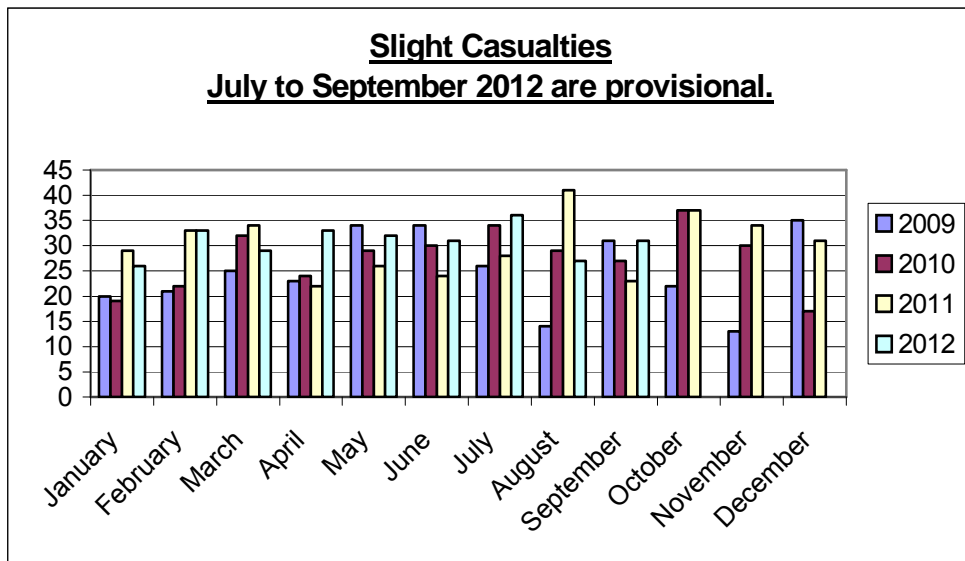
In 2011/12 there has been a significant reduction in Pedestrian KSI Casualties, but an increase in Cyclist and Motorcyclist KSI Casualties. Surprisingly, more people are injured travelling in cars and Taxis than whilst riding on motorcycles.

All Casualties in 2012 (July to September 2012 provisional).



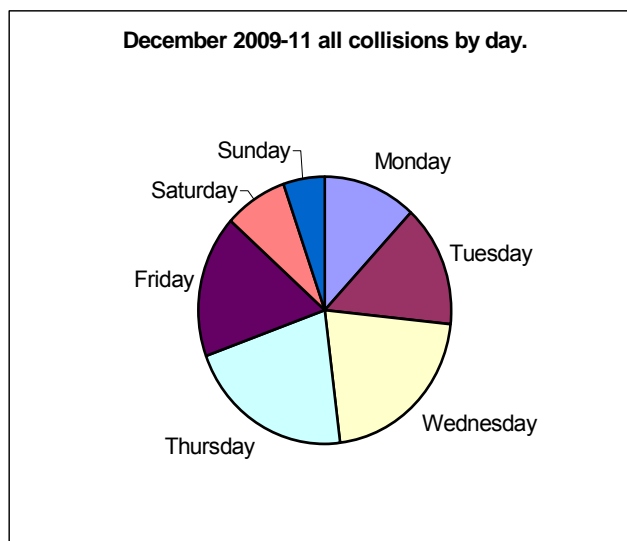
KSI Casualties
July to September 2012 are provisional.



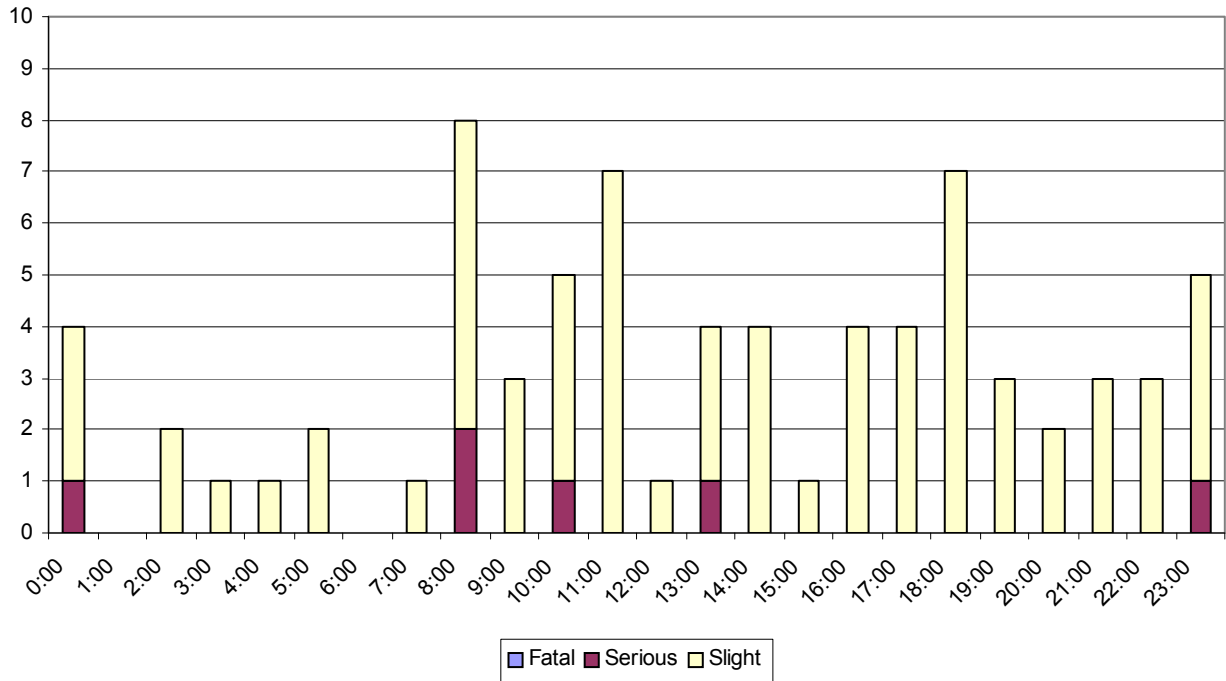


This report is compiled from collision and casualty data available for December 2009, 2010 and 2011. Each year there were the following casualties.

CLASSIFICATION	December 2011				December 2010				December 2009			
	FATAL	SER.	SLIGHT	TOTAL	FATAL	SER.	SLIGHT	TOTAL	FATAL	SER.	SLIGHT	TOTAL
PEDESTRIANS			7	7		1	5	6		1	14	15
PEDAL CYCLES		1	8	9		3	3	6			7	7
POWERED 2 WHEEL			4	4			3	3			5	5
CAR OR TAXI			10	10			5	5			8	8
P.S.V.			1	1				0			1	1
GOODS			1	1			1	1				0
OTHER				0				0				0
TOTAL	0	1	31	32	0	4	17	21	0	1	35	36

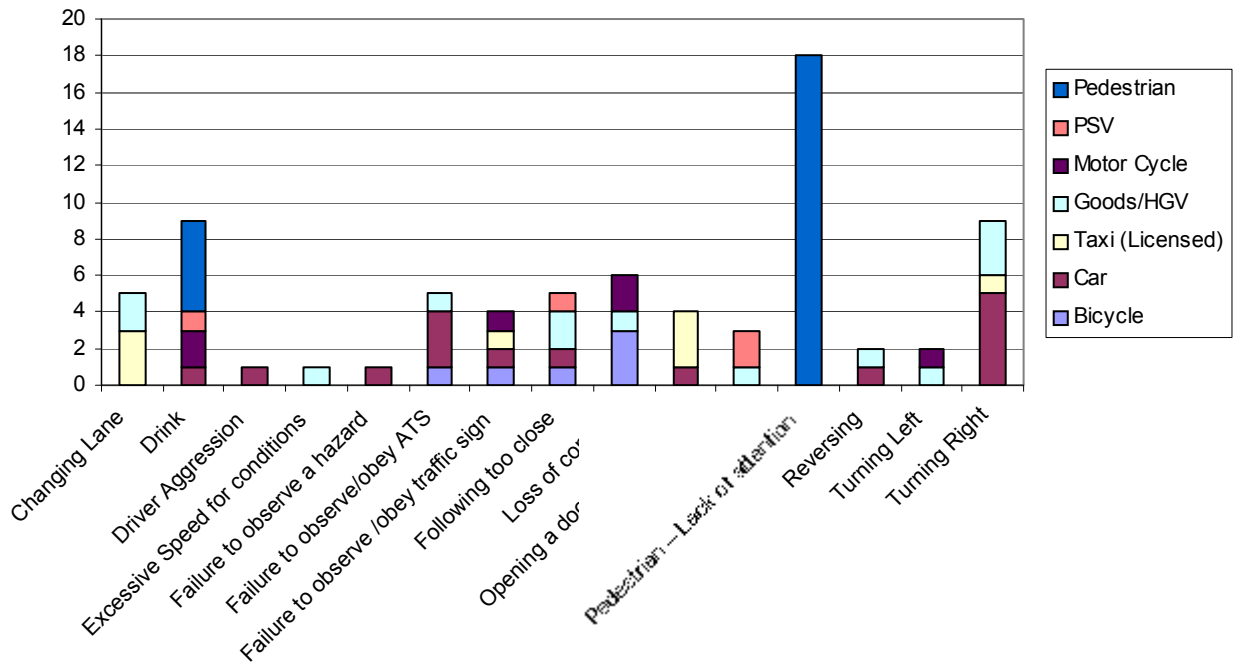


December 2009, 10 & 11 Reported collisions by time.

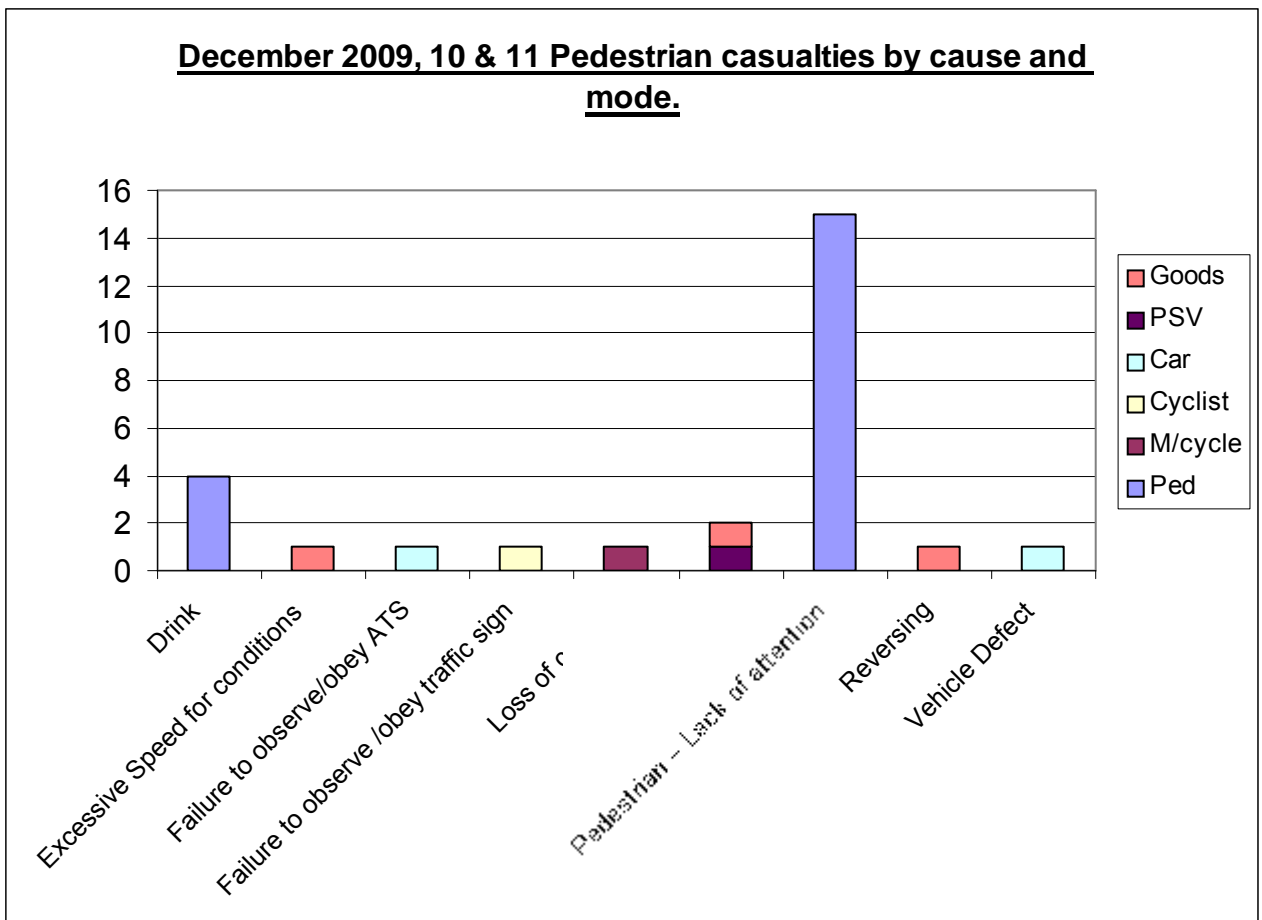
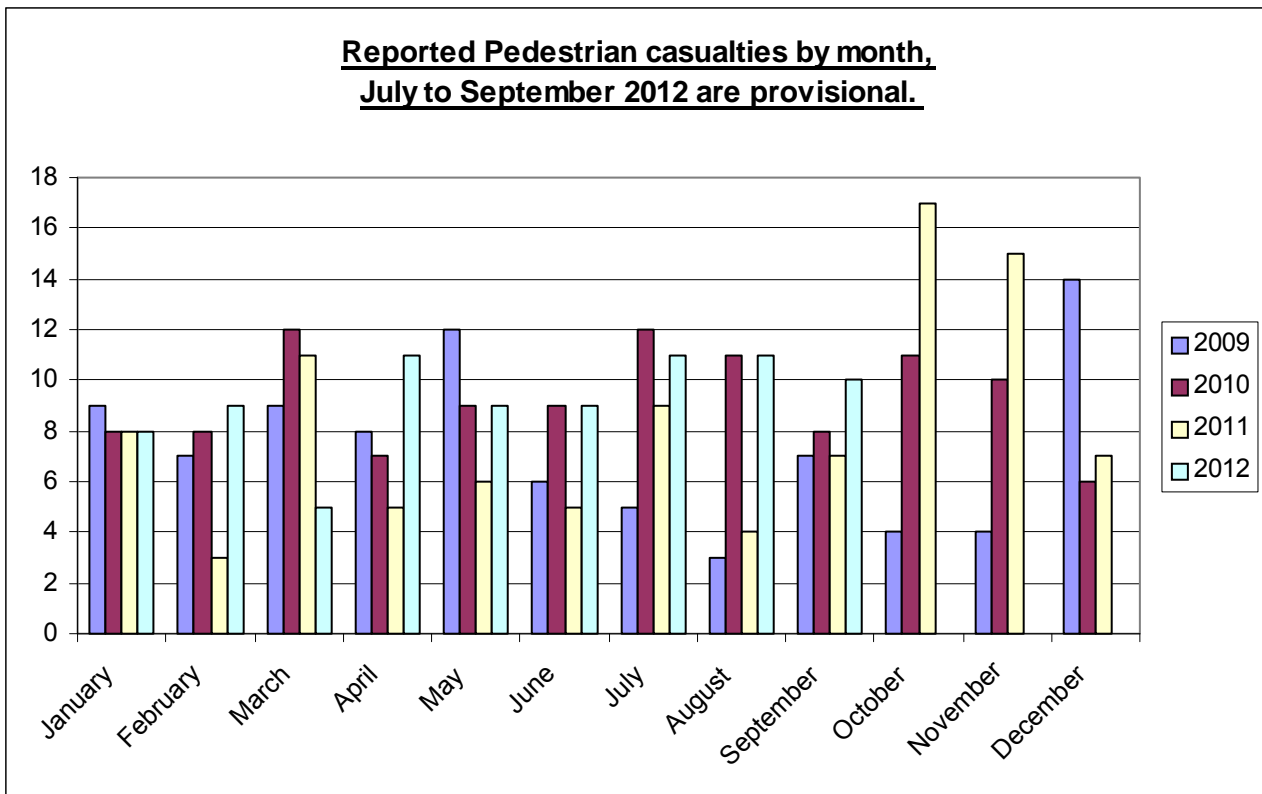


The chart below shows the causation factor and mode responsible for all the Personal Injury Collisions that have occurred in December 2009, 2010 and 2011.

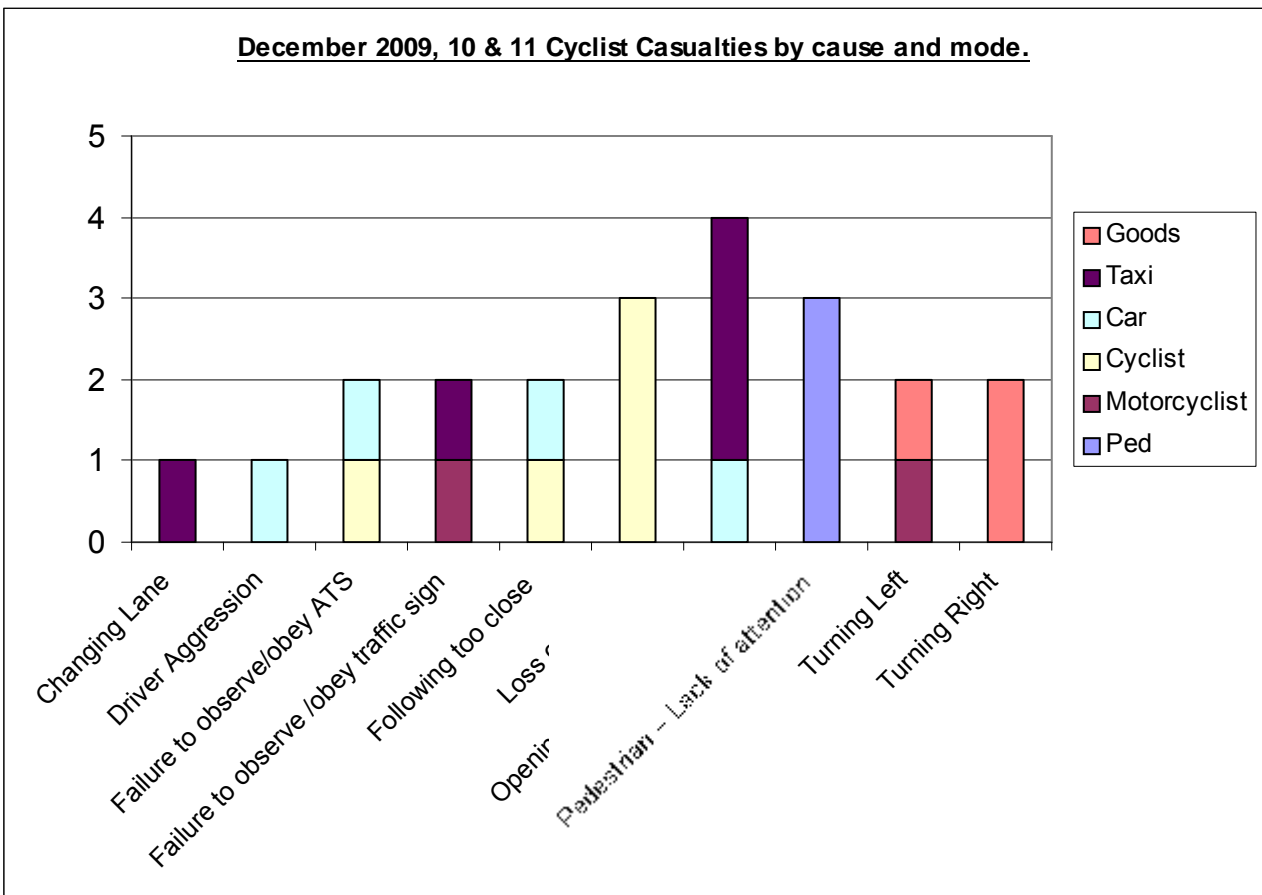
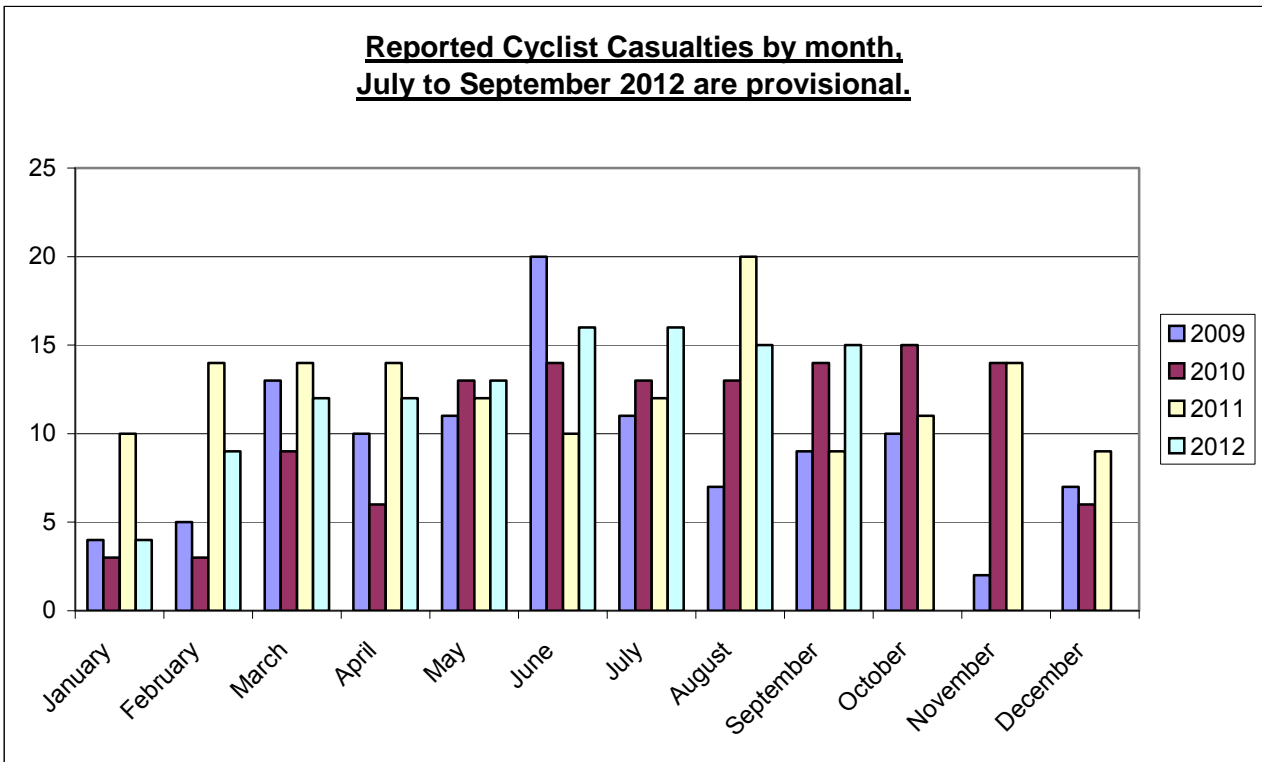
Personal Injury Collision December 2009, 10 & 11 by cause and mode.



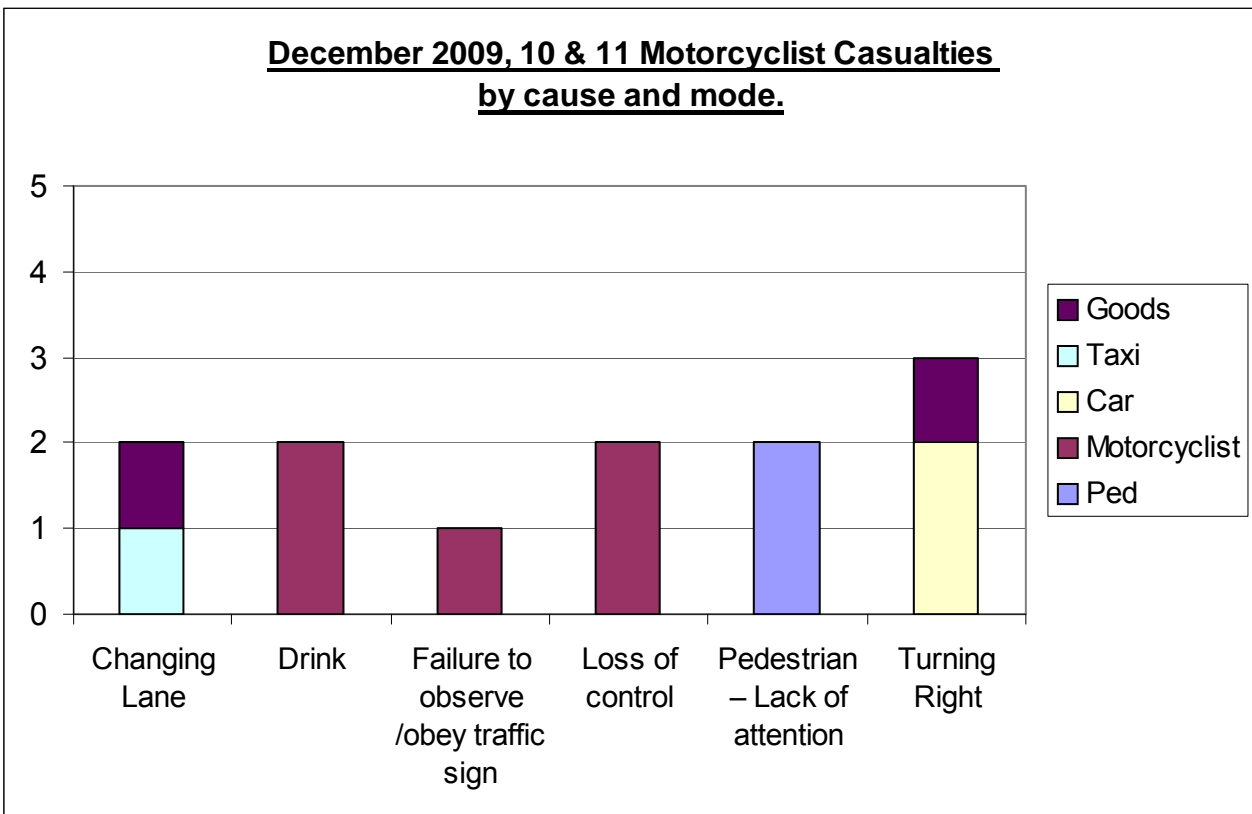
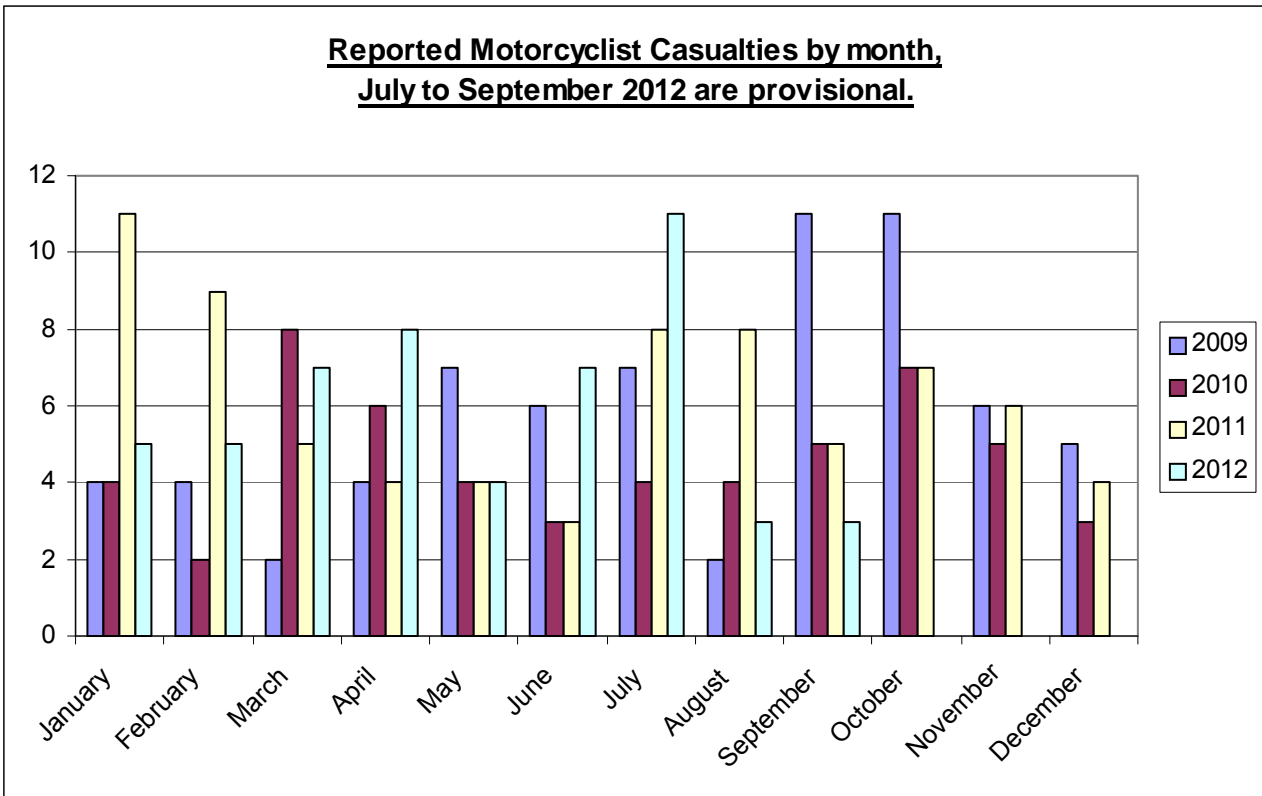
Pedestrian Casualties



Cyclist Casualties



Motorcyclists Casualties



Appendix A

Pedestrian Casualties in December

Locations	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Cause	Mode	Observation.
2009										
Poultry/Old Jewry			8:55					Failure to observe/obey traffic sign	Cyclist	Cyclist rode wrong side of keep left bollard.
West Smithfield/East Poultry Ave				9:30				Pedestrian - Lack of Attention	Pedestrian	Head under umbrella.
Moorgate/Coleman St Buildings					10:59			Pedestrian - Lack of Attention	Pedestrian	Walks in front of Motorcyclist.
Fenchurch St/Aldgate					7:27			Pedestrian - Lack of Attention	Pedestrian	
Fenchurch Place						23:35		Pedestrian - Lack of Attention	Pedestrian	Runs into front of Taxi.
Shoe Lane/St Andrews Hill	13:25							Pedestrian - Lack of Attention	Pedestrian	Walks into front of northbound Taxi.
Ludgate Hill/Fleet Street		23:30						Drink	Pedestrian	Steps in front of bus.
Queen St Place/Upper Thames St		9:58						Pedestrian - Lack of Attention	Pedestrian	Walked in front of northbound Cyclist whilst on phone.
Wormwood St/Bishopsgate		14:15						Other	PSV	Bus collides with Taxi drivers shoulder after disagreement.
Lime St/Leadenhall St	15:10							Reversing	Goods/HGV	
Arthur St/Martin Lane			10:03					Vehicle Defect	Car	Car rolled back onto Pedestrian.
Ludgate Hill/Old Bailey				17:10				Pedestrian - Lack of Attention	Pedestrian	Walked into path of Cyclist.
Leadenhall St/Lime St				8:52				Drink	Pedestrian	Drunk Ped on phone walks in front of Taxi.
Princes St/Bank Junction						11:43		Pedestrian - Lack of Attention	Pedestrian	Walks between stationary vehicles into path of northbound car.
Ludgate Hill/Ludgate Square				13:32				Pedestrian - Lack of Attention	Pedestrian	Pedestrian walks into side of bus.
2010										
Aldgate High Street			22:11					Failure to observe/obey ATS	Car	
Threadneedle St/Bartholomew Lane					18:15			Pedestrian - Lack of Attention	Pedestrian	Stepped in front of bus.
Poultry/Grocers Hall Court							8:30	Pedestrian - Lack of Attention	Pedestrian	Pedestrian whilst crossing turned into path of bus.
Finsbury Circus/London Wall				16:10				Other	Goods/HGV	Lorry rolls back onto driver.
Fleet St/Shoe Lane	2:39							Drink	Pedestrian	Drunk Pedestrian whilst dancing throws himself onto bonnet of passing car.
Wormwood St/Camomile Street			17:05					Loss of control	Motorcyclist	Rider accelerated and lost control, dropped bike which hit Pedestrian. Both injured.
2011										
Threadneedle St/Bishopsgate				18:19				Excessive Speed for Conditions	Goods under 3.5 tons	Mounted the pavement and hit 2 Pedestrians.
Cornhill/Birchin Lane					20:20			Drink	Pedestrian	
Old Broad Street/Liverpool Street				11:40				Pedestrian - Lack of Attention	Pedestrian	

Cannon Street/King William Street				8:50				Pedestrian - Lack of Attention	Pedestrian	
Cheapside/Bread Street	22:00							Pedestrian - Lack of Attention	Pedestrian	
London Bridge/Monument Street				21:40				Pedestrian - Lack of Attention	Pedestrian	Steps off the pavement into motorcyclists path without looking. Both injured.

Cyclist Casualties in December

Locations	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Cause	Mode	Observation
2009										
London Wall/Bishopsgate				08:23				Pedestrian - Lack of Attention	Pedestrian	
Bishopsgate/Wormwood Street					14:58			Turning Left	Motorcyclist	Both move off from red light.
Goswell Rd/Glasshouse Yard				13:00				Loss of control	Cyclist	Hit car.
Queen St Place/Upper Thames St		09:58						Pedestrian - Lack of Attention	Pedestrian	Pedestrian talking on phone.
Old Bailey				21:00				Failure to observe/obey traffic sign	Taxi	Taxi failed to notice road is two way.
Bishopsgate/Camomile Street					20:40			Failure to observe/obey ATS	Cyclist	
King William St/Monument St						11:09		Turning Left	Goods/HGV	Both travelling south.
2010										
Upper Thames St/ Angel Passage						19:13		Opening door of a vehicle	Car	Car parked blocking Cycle lane.
Cannon St/Queen Street					23:53			Pedestrian - Lack of Attention	Pedestrian	Pedestrian not injured.
Queen Victoria St/Puddle Dock					08:05			Failure to observe/obey ATS	Car	
Primrose St/Bishopsgate				00:15				Changing Lane	Taxi	
St Pauls Churchyard/Carter Lane					00:24			Loss of control	Cyclist	Rides into bus.
Moorgate/London Wall		10:40						Following too close	Car	Car shunts into Cyclist at junction.
2011										
Blackfriars Bridge/New Bridge St.				14:15				Opening door of a vehicle	Taxi	
Shoe Lane/St Andrews Street	18:35							Loss of control	Cyclist	
Leadenhall St/St Mary Axe		19:44						Failure to observe/obey traffic sign	Motorcyclist	Disobeyed live Way and crashed into Cyclist. Both injured.
Ludgate Circus/Fleet Street			11:15					Turning Right	Goods/HGV	
Aldersgate St/Beech Street				18:30				Opening door of a vehicle	Taxi	
Holborn Viaduct/Giltspur Street		08:15						Opening door of a vehicle	Taxi	
Fenchurch Street/Rood Lane					18:00			Following too close	Cyclist	
St Pauls Churchyard/Deans Court	11:00							Turning Right	Goods/HGV	
Victoria Emb/New Bridge Street		13:43						Driver aggression	Car	

Motorcyclist Casualties in December

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Cause	Mode	Observation
2009										
Farringdon St/Snow Hill			16:00					Turning Right	Car	Taxi turns right out of SnowHill and collides with northbound Motorcyclist.
Bishopsgate/Liverpool Street		19:55						Drink	Motorcyclist	Collided with Pedestrian who walked off.
Old Broad St/Gt Winchester St		16:59						Pedestrian - Lack of Attention	Pedestrian	Pedestrian ran into road to see street name as they were lost!
Aldersgate St/Beech Street			10:00					Turning Right	Goods/HGV	Turned right and collided with southbound Motorcyclist.
Smithfield St/East Poultry Ave.					11:30			Changing Lane	Taxi	Taxi moves off without looking.
2010										
Moorgate/Kings Arms Yard			16:35					Turning Right	Car	
Holborn/Holborn Circus			17:40					Changing Lane	Goods/HGV	Changed lanes to allow a bus to pull out, but failed to see Motorcycle on offside.
Wormwood St/Camomile St			17:05					Loss of control	Motorcyclist	Rider accelerated and lost control, dropped bike which hit Pedestrian. Both injured.
2011										
Leadenhall St/St Mary Axe		19:44						Failure to observe/obey traffic sign	Motorcyclist	Disobeyed live Way and crashed into Cyclist. Both injured.
London Bridge/Monument Street				21:40				Pedestrian - Lack of Attention	Pedestrian	Pedestrian steps off the pavement into motorcyclists path. Both injured.
Upper Thames St/Suffolk Lane			08:15					Loss of control	Motorcyclist	
King William Street/Arthur Street				00:55				Drink	Motorcyclist	Whilst filtering rode in bollard.