

Accident, Injury and Trauma

Information and intelligence initiatives in
Merseyside, the North West and Nationwide

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on behalf of the Trauma, Injury and Intelligence Group

**Accidents, Injuries and Trauma: Information and Intelligence
initiatives: National, Regional and County**

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Accidents, Injuries and Trauma: Information and Intelligence initiatives: National, Regional and County

Project Background

The **Trauma and Injury Intelligence Group** (TIIG) are working on a project to "*inform the Merseyside Accident Strategy Co-ordinating Group [MASC] of the major opportunities, gaps and evidence of effectiveness and assist in choosing two or three major project areas for funding in 2001/02 and 2001/03.*"

Their objectives include liaison with the Regional Task Force and national bodies to elicit and assess emerging work, a mapping of locally available injury information, and looking at the emerging evidence base on effectiveness of injury intelligence initiatives.

NWPHO are conducting the mapping of injury intelligence and initiatives on behalf of TIIG, which links to the overall information review currently being undertaken by the Observatory. Further details about the general NWPHO public health information review are available at www.nwpho.org.uk/information.

This review of accident, injury and trauma (abbreviated to AIT) information is not intended to be comprehensive due to the large numbers of nationwide organisations and initiatives. This project has concentrated on the national organisations who can provide data at regional and local levels, with more specific details of Merseyside organisations.

Method

The study started with an internet search to locate national, regional and local organisations involved in AIT work. Details of these (such as name, web address, and brief description) were included onto a database, alongside further information about data systems in place and the work they are involved in. Details were collated so that the eventual output would be a directory style document allowing fast, easy access to AIT information sources.

Information Collected

What information is present on the database?

The database holds close to 200 entries of national, regional and local initiatives. These include government & health organisations, police, ambulance & fire organisations, hospitals, partnerships/working groups, data systems, injury definitions and reports & surveys.

The directory contains organisations that provide data online, mainly national government departments such as the Health & Safety Executive (HSE) and the Department of Transport, Local Government and Regions (DTLR). There are also organisations that hold information and routinely update their own datatypes, but do not display the data online. In cases such as these, contact details are provided to obtain further information about the systems, or request data. In addition, there are other entries that are not specifically data sources but information on campaigns and projects. They are here for reference and may point to further information and initiatives that may be of interest.

Definitions of Injury

Due to the different functions and requirements, the various ways of defining what type of injury has occurred and its severity have been presented in a table for comparison and cross-examination.

Data Mapping

As well as provide information on organisations engaged in AIT work, this project aims to present more specific information about AIT data and datatypes that are relevant to Merseyside. Should AIT data be

required, the directory provides details on what datasystems are present. Information such as data ownership, contents, coverage and access are listed.

Although Merseyside specific, national and regional data sources are included alongside local sources.

Results

Over the following pages, the tables present the following information which summarises the contents of the AIT database.

- Table 1:** A comparison of injury definitions used by many AIT organisations.
- Table 2:** National Organisations with AIT resources.
- Table 3:** Regional Organisations.
- Table 4:** Merseyside Organisations and Groups, including NHS trusts and hospitals.
- Tables 5, 6 and 7:** National, Regional and Merseyside datasources respectively.

Table 1: Accident and Injury Definitions

The table below documents examples on how different agencies define and classify accidental injury, death by injury and injury severity

Organisation	Injury Outcome/ Type	Definition
Department of Health (DH)	Hospital Episodes where Primary Diagnosis indicates injury: (ICD 10 S00-T98X)	Transport Accidents : ICD-10 V01-V99 (length of stay must exceed 3 days) Other external causes (mostly falls): ICD-10 W00-X59 (length of stay must exceed 3 days) Complications of medical and surgical care: ICD-10 Y40-Y84 (length of stay must exceed 3 days)
Office of National Statistics (ONS)	Mortality	Accidents : ICD-9 E800-E949 Accidental Falls : ICD-9 E880-888 Fracture of Skull and intracranial injury : ICD-9 800-804, 850-854, 905.0, 907.0 Motor vehicle traffic accidents : ICD-9 E810-819 Injuries and Poisonings : ICD-9 800-999 Suicide : ICD-9 E950-E959 (This indicator does not include deaths by injury undetermined.) Suicide and Injury Undetermined : ICD-9 E950-E959 and E980-E989 excluding E988.8
Road Accidents Great Britain (DTLR)	Serious Injury	Any injury if detained in hospital as in patient, or any of the following (fractures, concussion, internal injuries, crushings, severe cuts & lacerations, severe general shock requiring medical treatment) whether or not detained in hospital., or injuries causing death 30 or more days after the accident
Health Survey for England 1996 (DH)	Major Accident	Self Reported Accidents that required consultation with doctor or visit to hospital
Health & Safety Executive (RIDDOR)	Major Injury	If one of the following: Fractures (not fingers thumbs or toes), amputations, dislocations to shoulder hip knee spine, loss of sight (temp/ perm). Chemical or hot metal burns to eye or any penetrating injury to eye, injury from electric shock or electrical burns leading to unconsciousness or requiring resuscitation or requiring admission to hospital for more than 24 hrs, unconsciousness caused by asphyxia or exposure to a harmful substance or biological agent, acute illness requiring medical treatment, or loss of consciousness arising from absorption of any substance by inhalation, ingestion or through skin, acute illness requiring medical treatment where there is reason to believe that this resulted from exposure to a biological agent or its toxins or infected material
Home Office	Crime Classification (Police) Casualties (Fire)	For Home Office classifications on Crimes please see Appendix Fire definitions have been in use from 1994 from Fire Report FDR1(94). They include: Fatal Casualty : A person whose death is attributed to a fire is counted as a fatality even if death occurred weeks or months later - see paragraphs 4 to 6 for a more detailed discussion. Non-Fatal Casualty : Non-fatal casualties consist of persons requiring medical treatment beyond first aid given at the scene of the fire, and those sent to hospital or advised to see a doctor for a check-up or observation (whether or not they actually do). People sent to hospital or advised to see a doctor as a precaution, having no obvious injury, are recorded as "precautionary check-ups"
Osler et al (J Trauma 1996: 41: 380-387)	International Classification of Diseases based Injury Severity Score (ICISS)	Severity Scores derived from probability of death for injuries coded to each of the ICD codes
Department of Trade and Industry	HASS (Home Accident Surveillance System) LASS (Leisure Accident Surveillance System) HADD (Home Accident Deaths Database)	Injury Severity : each accident was classified into one of the following categories using information in the 'outcome' and 'in-patient days' fields: <ul style="list-style-type: none"> • Trivial 'Patient did not wait' or 'Examined but no treatment given' • Minor 'Treated, no more treatment required', 'Referred to General Practitioner (GP)', 'Referred to any Outpatient (OP) clinic', 'Referred to OP or GP', 'Referred to other hospital' or 'Admitted for less than 1 day' • Serious 'Admitted for one, two or three days' • Very Serious 'Admitted for more than three days' or 'Transferred to a specialist hospital' • Fatal All cases from HADD • Unknown 'Admitted for unknown time' or 'Unknown outcome'. NB: non-fatal cases include only those where victim attended A&E unit

Table 2: National Organisations with AIT resources.

Department of Health (www.doh.gov.uk)

Name	Description	Contents	URL or Contact
About Hospital Episodes Statistics (HES)	Hospital In-patient data based on HES	Analyses of NHS in-patient care by diagnosis, operation, Healthcare Resource Group, consultant speciality, NHS Trust and Health Authority, A mechanism for requesting tailor-made analyses to suit specific requirements, data available	www.doh.gov.uk/hes/standard_data/index.html
Accidents and Accidental Injury Task Force	Deliverers of plans and advice in order to reduce accidental injury and meet OHN targets	Membership, Current Task Force Work, Highlighting Task Force Work	www.ohn.gov.uk/ohn/priorities/aitf Clare Lynley Email: clare.lynley@doh.gsi.gov.uk
Health Development Agency	Special Health Authority concerned with health improvement and tackling health inequalities	HDA News and press releases, links to resources such as publications and external links, research information, regional and international work	www.hda-online.org.uk/
Health Development Agency (HDA) Evidence base	HDA Information resource	The Health Development Agency (HDA) Evidence Base is an information resource developed by the Health Development Agency to support one of its core functions: To build and disseminate the evidence base for public health, focusing on reducing inequalities	www.hda-online.org.uk/evidence/
Measuring And Monitoring Injury Working Group	Sub group of the Accident and Accidental Injury Task Force		Jill Fletcher (Chairman) Tel: 0207 972 5547 E-mail Jill.Fletcher@doh.gsi.gov.uk
NHS A&E Minimum Data Set	Information about the dataset courtesy of West Midlands Accident & Emergency Surveillance Centre	Fields of the dataset are listed on the webpage	www.bham.ac.uk/PublicHealth/accidentandemergencycentre/mdslist.htm
Saving Lives: Our Healthier Nation	White Paper which is a Government wide public health strategy for England	Our Healthier Nation Home Page supports the white paper Saving lives - Our Healthier Nation which aims to improve health and reduce health inequalities. A collection of links contacts and resources and a searchable national database of practice	www.ohn.gov.uk/

Department of Transport Local Government Regions (www.dtlr.gov.uk)

Name	Description	Contents	URL or Contact
Community Fire Safety	DTLR information about community fire safety campaigns and documents	Community Fire Safety Campaign 2000 Fire Safety Publications, Fire Safety Publications, Forward Look Newsletter, The National Community Fire Safety Centre, Fire Safety Attitude and Behaviour Monitor, Fire Brigade Inspections, Health and Safety	www.safety.dtlr.gov.uk/fire/fepd/cfs.htm
Road Safety Research Compendium	Research into aspects of road safety	Road and Vehicle safety research pages listing various road safety projects	www.roads.dtlr.gov.uk/roadsafety/compend00/
Transport Statistics: Road Accidents	Road Accident Statistics	Road Accident Factsheets, Multi-modal casualty rates, Casualties, Motor vehicle offences, Publications	www.transtat.dtlr.gov.uk/roadsafe/index.htm

Department of Trade and Industry (www.dti.gov.uk)

Name	Description	Contents	URL or Contact
Avoiding slips, trips and broken hips	DTI Preventing Home Falls Campaign	Campaigns 1999 and 2000 , links , information about the campaign	www.preventinghomefalls.gov.uk/
Home Safety Network	Department of Trade and Industry Department's Home Safety information	The site is divided into two separate components, namely an open site containing a wide range of information and materials on a number of home safety topics and a closed password -protected site for professionals and safety activists	www.dti.gov.uk/homesafetynetwork/
The Consumer Gateway: Safety at Home	Links to web pages containing information on various Home safety issues	Advice and guidance on how to prevent accidents involving the following themes: accident prevention, DIY, carbon monoxide, child safety, electric blankets, falls, fire prevention, fireworks, garden safety, gas appliances, preventing home falls	www.consumer.gov.uk/consumer_web/safety.htm

Health and Safety Executive (www.hse.gov.uk)

Name	Description	Contents	URL or Contact
Epidemiology and Medical Statistics Unit (EMSU)	Provides statistical and epidemiological intelligence on occupational ill-health	Information about the unit, contact details, links to information about work-related ill health plus other datasources	www.hse.gov.uk/hthdir/noframes/emsu.htm
Health and Safety Executive: Information Sources	Directory of Information sources available from HSE	HSE Books , Published Information , Electronic Information , Freedom of Information , European Agency , RIDDOR , HSE Direct	www.hse.gov.uk/sources/index.htm
Health and Safety Laboratory	Operational support to HSE through incident investigations and studies of workplace situations, and longer term work on analysis and resolution of occupational health and safety problems	Information about HSL, Contact Details, Services, Corporative Information, ENB, Case Studies, Proficiency Testing, Publications , News, Recruitment, Contact Details	www.hsl.gov.uk/
Healthy Workplaces	HSE And DH Joint Initiative	Lists of publications and newsletters, discussions, news updates, links to other web pages of interest, information about events	www.signupweb.net/
RIDDOR (Incident Contact Centre)	System for reporting work-related accidents and injuries	RIDDOR '95 requires the reporting of work-related accidents, diseases and dangerous occurrences. It applies to all work activities, but not to all incidents. Contains details on how to report, and also a password protected section to search incidents	www.riddor.gov.uk/

Other National Organisations

Name	Description	Contents	URL or Contact
British Association of Plastic Surgeons	Professional representative body for plastic and reconstructive surgeons in the United Kingdom, based at the Royal College of Surgeons	Information about the association, contact details, relevant links, information about clinical areas including burns and trauma, plastic surgery, education, research, publications and press releases, members only section	www.baps.co.uk/
British Burn Association	Charitable scientific group in which all professionals involved in or interested in burn care can be members of	Has regular scientific meetings aiming to encourage research and educate and disseminate information about burns ranging from management, basic science, pathophysiology of burn care, all treatment modalities including rehabilitation and burn prevention	No web address. Call Rachel Fell on 0151 231 4476 for further information
British Trauma Society	Brings together clinicians concerned with trauma from various medical disciplines	Information about members, meetings, mailing lists, awards	www.trauma.org/bts/
Child Accident Prevention Trust (CAPT)	National UK charity aiming to reduce the number of children and young people killed, disabled and seriously injured as a result of accidents	Information about CAPT, publications such as factsheets, posters, leaflets, guides and reports, services on offer, child safety week, statistics, external links	www.capt.org.uk/
Department for Environment, Food & Rural Affairs (DEFRA)	Government department	Promoting sustainable development in the UK and internationally	www.defra.gov.uk/
Domestic Violence Datasource (DVDS)	Information co-ordinating system on projects relating to domestic violence for the British Isles	Contact details, searchable bibliography, facts and faqs, research information, noticeboard of events and news, services provided and other resources and data	www.domesticviolencedata.org/default.htm
Hazards	Health and Safety Publication for workers and representatives	Links to issues, Factsheets, Articles, Health and Safety Campaign, Contact Details	www.hazards.org/
Home Office	Government department responsible for internal affairs in England and Wales	Community Policy, Crime Reduction, Criminal Justice, Drugs Prevention, Immigration & Nationality, Passports, Race Equality and Diversity, Research and Statistics	www.homeoffice.gov.uk/
Injury Prevention	Quarterly Journal from British Medical Journal (BMJ) Publishing Group	Information about the journal, contact information, subscription information, general information about other BMJ journals	www.injuryprevention.com/
Institute for Occupational Safety and Health	For individuals with a professional involvement in occupational safety and health	News Centre, Publications, Consultancy Services, Training, Events Calendar, Discussion Forum, Membership Information, professional Development, International Activities, Branches Specialist Groups, Technical Information	www.iosh.co.uk/home.cfm
NACRO	Independent voluntary organisation aiming to reduce crime and fear of crime	News updates, directory of publications, information about themselves and the services provided, web links	www.nacro.org.uk/
National Society for the Prevention of Cruelty to Children (NSPCC)	National Children's Charity	Information about campaigns, help services, history, information bank (publications, research and links), supporters, news	www.nspcc.org.uk/
Offshore Research	Carries short articles detailing health and safety related research conducted by the UK Health and Safety Executive	Contents of latest bulletin, links to past issues, links to other related sites, HSE project handbook	www.orf.co.uk/

Pesticide Action Network UK	Organisation aiming to reduce use of, and harmful effects caused by pesticide use and promote alternative methods of pest control	Information, publications, news updates, annual reviews, UK, European and Global programme information	www.pan-uk.org/
Roadpeace	UK national charity for road traffic accident victims	Information about campaigns, news and events, membership and how to contact	www.roadpeace.org.uk/
Royal Society for the Prevention of Accidents	Accident prevention and safety promotion organisation	Providing information, advice, resources and training, RoSPA is actively involved in the promotion of safety in all areas of life - at work, in the home, and on the roads, in schools, at leisure and on (or near) water	www.rospace.co.uk/cms/
Samaritans	UK charity providing emotional support to suicidal or despairing persons	Contact information, news updates, external links, suicide reports, history of the Samaritans, suicide statistics for the UK including suicide by sex, profession, in prisons, older and young persons, and attempted suicides	www.samaritans.org.uk/
Spinal Injuries Association	National Organisation representing victims of spinal injury	Information about the group, trustee and staff profiles, local contacts, explanation of spinal cord injury, factsheets, news updates and events, list of available publications	www.spinal.co.uk/
St Johns Ambulance	Charity providing First Aid Care	Information about St John, First Aid, Care, Young People, News, St Johns Supplies, Volunteering, First Aid Training	www.sja.org.uk/
Step Change in Safety	Industry initiative to improve safety performance, awareness and behaviours throughout the UK oil and gas industry	Information about network groups, general information, searchable calendar of events, SADIE database, downloadable presentations and publications, searchable links	http://step.steel-sci.org/
Trauma Audit and Research Network	Providers of statistical analysis in order to trauma services development	Contact details, information about research and training	www.tarn.ac.uk/
Trauma Care	Group aiming to improve the outcome of the trauma victim by establishing best practice throughout the chain of care	Organisation Background, membership, online forum, conference information, information trauma manual and journal, corporate membership, events	www.999supplies.com/trauma/
Trauma.Org	Promoting and disseminating the knowledge and practice of injury prevention and trauma care throughout the world	Covers all aspects of injury prevention evaluation and management, and includes email Discussion group, Conference listings Trauma Imagebank, Fellowship database, weblinks and other resources	www.trauma.org/

Table 3: Regional Organisations

Name	Description	Contents	URL or Contact
Government Office for the North West	Regional office combining the functions of various government departments	This site contains information about its role and functions and internal organisation. The news pages provide information on the latest developments in the region	www.go-nw.gov.uk/ Crime Directorate: David Smith Email: david.smith@homeoffice.gsi.gov.uk Crime Reduction Team: Colin Cooper Email: colin.cooper@homeoffice.gsi.gov.uk
Health Development Agency: North West	North West Regional Office for the HDA	Information about HDA in the North West, its Strategic Objectives, Current Work and Contact Details	www.hda-online.org.uk/html/about/north-west.html
North West Accidents and Injuries Task Force	Group working to reduce accidental injury in the North West of England	Events, membership, documents and papers, courses and education, resources	www.nw-taskforces.org.uk/accidents.htm
North West Public Health Observatory	Public Health Information and intelligence for the North West of England	Specific AIT information available (Injuries and poisonings (ICD 800-999)) by selecting "Select Data" from Information sources. Source of information: Small Area Database 2000, NHS Executive North West	www.nwpho.org.uk/home.htm
North West Regional Association of Occupational Health and Safety Groups	Details about the member groups of the region plus a list of the groups' objectives and conference information	Affiliated to RoSPA and the British Safety Council. These pages give details about the member groups of the region and a list of the groups' objectives and conference information	www.healthandsafety-north-west.co.uk/

Table 4: Merseyside Specific Organisations

Name	Description	Contents	URL or Contact
Healthy Merseyside.com	Interactive facility promoting health in the workplace	Contact numbers and Addresses, links, health at work, health and safety questionnaire, health and safety policy statement	www.healthymerseyside.com/home/index.cfm
Knowsley Metropolitan Borough Council	Merseyside Local Authority	Contains information about the Housing & Environmental Health Dept, Social Services, Planning Dept., Local Strategic Partnership	www.knowsley.gov.uk/
Liverpool City Council	Merseyside Local Authority	Contains information about CitySafe (Community Safety Partnership), Consumer Advice and Environmental Health, Emergency Services	www.liverpool.gov.uk/
Liverpool Health Authority	Merseyside Health Authority	Contains links to the Public Health Annual Report 2001, which contains sections on Transport and Health and the impact of alcohol related violence	www.liverpool-ha.org.uk/
Liverpool Occupational Health Partnership	Group providing occupational health advice and expertise for Liverpool and Merseyside	Produce guidance packs and leaflets, and co-ordinate occupational health events and training	Tel: 0151 236 6608 Fax: 0151 236 6625 Email: liverpool-oh@partnership99.freemove.co.uk
Mersey Regional Ambulance Service NHS Trust	Website containing information about the trust and its services	Information about MRAST, Trust Board, Objectives, Performance, Board Minutes, Vacancies, News and Press, Contact Details	www.mrast.nhs.uk/
Merseyside Fire Brigade	Fire Fighters for Merseyside	Information regarding the fire brigade and fire prevention, both at home and in the work place	www.merseyfire.gov.uk/
Merseyside Hazards and Environment Centre	Group that provide advice, training, research and support to the community on issues relating to hazards in the workplace, home and environment	Factsheets to the public on hazards in the home on issues such as Food: chemical residues, additives, meat and fish, drinks, Cleaning Products, Bathroom and Cosmetics, Sanitary Protection, Indoor Air pollution: Appliances, DIY, Pests, Recycling	Contact: Ritchie Hunter Address: Toxteth Town Hall, 15 Hall Park Street, Liverpool L8 8DX Tel: 0151 727 2648
Merseyside Health Action Zone	Initiative which tackles causes of poor health and aims to improve services	Details on the districts within the MHAZ area, it's goals, structure and associated organisations, news and updates, documents available for download	www.mhaz.org.uk/
Merseyside Information Service (MIS)	Subscription website providing a range of Merseyside relevant data	News information, IT Systems, Surveys, Contact details, Crime data, Economic and Demographic data, health data	www.merseyinfoserv.com
Merseyside Police	Police Force for Merseyside	Provides information on news and events, departments, policing on Merseyside and details about the areas covered by Merseyside police - Liverpool, Sefton, St Helens, Knowsley and Wirral	www.merseyside.police.uk/
North Cheshire Health Authority	Health Authority near Merseyside	Information on staff, contacts details, reports, board papers, PCT news	www.ncheshire-ha.nhs.uk/
Safer Merseyside Partnership	Multi-agency crime reduction coalition	Provides information on the Partnership's vision, membership and what projects currently running. There are also links to other Community Safety based web sites	www.safermerseysidepartnership.co.uk/

Sefton Borough Council	Merseyside Local Authority	Contains contact information for the Environmental Protection Food & Safety Team, Social Services, Community Strategy and Local Strategic Partnership	www.sefton.gov.uk/
Sefton Health Authority	Merseyside Health Authority	Includes links to Public Health Annual reports and Health Improvement Programmes	www.sefton-ha.nhs.uk/
South Cheshire Health Authority	Health Authority near Merseyside	Information about, press releases and news items, publications, information about PCGs, guide to local health services, glossary of health terms	www.scheshire-ha.nwest.nhs.uk/
South Lancashire Health Authority	Health Authority near Merseyside	Information about, news, clinical governance, patient services, publications, health data, primary care groups, external links	www.slancs-ha.nwest.nhs.uk/
St Helens and Knowsley Health Services	Guide to St Helens and Knowsley Health Services	News and Information, contact details for the organisations , where to go for help , links	www.sthkhealth.nhs.uk/index.htm
St Helens Health Partnership	Multidisciplinary organisation aiming to improve health in St Helens	Information about the partnership, Health matters, Health Improvement Plan, HAZ project in St Helens, Links, Members, News	www.sthaz.org.uk/
St. Helens Metropolitan Borough Council	Merseyside Local Authority	Provides contact information for the Environmental Health Dept, Customer Care & Quality Management, Consumer Advice, Social Services	www.sthelens.gov.uk/
Wigan and Bolton Health Authority	Health Authority near Merseyside	News, press releases, publications, information about health services, external links, teenage pregnancy, coronary heart disease	www.wab-ha.nwest.nhs.uk/
Wirral Health Services	Guide to health services in Wirral	Includes links to Annual Reports and other documents	www.wirralhealth.org.uk/
Wirral Metropolitan Borough Council	Merseyside Local Authority	Information about Housing & Environmental Protection, Social Services, Community Safety	www.wirral.gov.uk/

Merseyside and surrounding NHS Trusts

Name	Description	Contents	URL or Contact
Aintree Hospitals NHS Trust	Merseyside Hospital Trust	Includes University Hospital Aintree (A&E), Walton Hospital, Waterloo Day Hospital.	www.specialistinfo.com/AINH.html
Cardiothoracic Centre - Liverpool NHS Trust	Merseyside Hospital Trust	Includes the Cardiothoracic Centre	www.ctc.nhs.uk/
Cheshire Community Healthcare NHS Trust	Healthcare Trust close to Merseyside	Cheshire Community Healthcare	www.cheschc-tr.nwest.nhs.uk/
Chester and Halton Community NHS Trust	Community Trust close to Merseyside	Includes Chester and Halton Community NHS Trust	www.specialistinfo.com/CHEH.html
Clatterbridge Centre For Oncology NHS Trust	Merseyside Hospital Trust	Includes Clatterbridge Centre for Oncology	www.ccotrust.co.uk/
Countess Of Chester Hospital NHS Trust	Hospital Trust close to Merseyside	Includes Countess Of Chester Hospital (A&E)	www.coch.org/

Halton General Hospital NHS Trust	Hospital Trust close to Merseyside	Includes The Brooker Centre (Mental Health Unit), Halton General Hospital (A&E), St Johns Mental Health Unit, Thorn Road Clinic (Young People's Psychotherapy)	www.specialistinfo.com/HALG.html
Liverpool Women's Hospital NHS Trust	Merseyside Hospital Trust	Includes Liverpool Women's Hospital	www.lwh.org.uk/
North Mersey Community NHS Trust	Merseyside Trust	Includes Broadoak Mental Health Unit, Drugs & HIV Prevention Directorate, Learning Disabilities Directorate, Mossley Hill Hospital, Rathbone Hospital, Sir Alfred Jones Memorial Hospital, Windsor House	www.northmersey.nhs.uk/
North Sefton and West Lancashire Community NHS Trust	Trust covering Part of Merseyside and Lancashire	Includes the Hesketh Centre, Ormskirk and District General Hospital, Southport General Infirmary	www.nswl-tr.nwest.nhs.uk/
Royal Liverpool and Broadgreen University Hospitals NHS Trust	Merseyside Hospital Trust	Includes Broadgreen Hospital, Liverpool University Dental Hospital, Royal Liverpool University Hospital (A&E)	www.rlbuh-tr.nwest.nhs.uk/index.asp
Royal Liverpool Children's NHS Trust	Merseyside Hospital Trust	Includes Alder Hey children's Hospital	www.alderhey.com/homepage.html
Southport & Ormskirk Hospital NHS Trust	Hospital Trust covering Merseyside plus part of West Lancashire	Includes Southport & Formby District Hospital (A&E), Southport General Infirmary, Ormskirk & District General Hospital, Regional Spinal Injuries Centre District General Hospital, Christina Hartley Maternity Unit	www.sohnet.co.uk/
St Helens & Knowsley Community Health NHS Trust	Merseyside Trust	Includes St Helens & Knowsley Community Health NHS Trust	Information available on www.sthkhealth.nhs.uk/
St Helens & Knowsley Hospitals NHS Trust	Merseyside Hospital Trust	Includes Newton Community Hospital, the Scott Clinic, St Helens Hospital, Whiston Hospital (A&E)	www.specialistinfo.com/STHK.html
Walton Centre For Neurology & Neurosurgery NHS Trust	Provider of neuroscience services.	Includes Walton Centre For Neurology & Neurosurgery	www.thewaltoncentre.co.uk/
Warrington Community Health Care (NHS Trust)	Trust close to Merseyside	Includes Hollins Park (In Patient Services)	www.warrington-health.co.uk/
Warrington Hospital NHS Trust	Hospital Trust close to Merseyside	Includes Warrington Hospital (A&E)	www.specialistinfo.com/WARH.html
Wigan and Leigh Health Services NHS Trust	Health Services Trust close to Merseyside	Includes Billinge Hospital, Leigh Infirmary, Royal Albert Edward Infirmary, Whelley Hospital	www.specialistinfo.com/WIGL.html
Wirral & West Cheshire Community NHS Trust	Hospital Trust covering Merseyside plus part of West Cheshire	Includes Clatterbridge Hospital, Ellesmere Port Hospital, St Catherine's Hospital, Victoria Central Hospital, West Cheshire Hospital	www.specialistinfo.com/WIRC.html
Wirral Hospital NHS Trust	Merseyside Hospital Trust	Includes Arrowe Park Hospital, Clatterbridge Hospital, with some services at St Catherine's Hospital and Victoria Central Hospital	www.specialistinfo.com/WIRH.html
Wrightington Hospital NHS Trust	Hospital Trust close to Merseyside	Includes Wrightington Hospital	www.wrightington.org.uk

Table 5 National Datasources relating to AIT

Department of Health ([ww.doh.gov.uk](http://www.doh.gov.uk))

Name	Description	Contents	URL	Contact
Adult Intensive Care and High Dependency Provision - KH03a	Figures of available intensive care and high dependency provision on selected census days	Book provides data for England, regional office areas and NHS Trusts on number of available adult intensive care and high dependency beds, by location, on census day. Locations are aggregated to provide separate totals for general and specialist beds. Specialist includes cardiothoracic, liver, burns neurological and spinal injury	www.doh.gov.uk/hospitalactivity/about_data/kh03a.htm	Ian Mills, Department of Health Tel: 0113 254 5522 Email: ian.d.mills@doh.gsi.gov.uk
Ambulance Services - England (KA34)	Ambulance services provided by the NHS in England	Emergency calls, Response time, Emergency journeys, Urgent journeys, Special/planned patient journeys. By NHS Trust	www.doh.gov.uk/tables98/rambulan.htm	Lesz Lancucki, Department of Health Tel: 020 7972 5533
Effective delivery of healthcare	NHS Performance Indicators	Childhood immunisations, inappropriately used surgery, acute care management, chronic care management, mental health in primary care, cost effective prescribing, discharge after stroke, discharge after fractured hip. By Health Authority	www.doh.gov.uk/nhsperformanceindicators/hlpi200/h11117t.html	Mark Svenson (Quarry House) Email: mbclinic@doh.gov.uk
Health Outcomes of NHS health care	NHS Performance Indicators	Conceptions below age 18, Decayed, missing or filled teeth in five year old children, Readmission to hospital following discharge, Emergency admissions of older people, Emergency psychiatric re-admissions, Stillbirths and infant mortality. By Health Authority	www.doh.gov.uk/nhsperformanceindicators/hlpi200/h11137t.html	Mark Svenson (Quarry House) Email: mbclinic@doh.gov.uk
Health outcomes of NHS Health Care 2	NHS Performance Indicators	Breast cancer survival, Cervical cancer survival, Lung cancer survival, Colon cancer survival, Deaths in hospital following surgery (emergency admissions), Deaths in hospital following surgery (non-emergency admissions). By Health Authority	www.doh.gov.uk/nhsperformanceindicators/hlpi200/h11143t.html	Mark Svenson (Quarry House) Email: mbclinic@doh.gov.uk
Health Survey for England 1996	Webpages from DH containing data and text from the 1996 survey	Contains data for non fatal accidents. Accidents were classified as 'major' if they involved contact with medical services, and as 'minor' if no medical aid or advice was obtained, but pain and discomfort was experienced for at least 24 hours. Results for England	www.doh.gov.uk/public/hs1996.htm	See web address for further details
Hospital Episode Statistics (HES)	Patient Admissions to NHS Hospitals	Number of admissions, Method of admission, Admission date, Source of admission, Number of discharges, Method of discharge, Discharge destination, Number of bed-days, Number of day cases, Average length of stay, Average waiting time, Consultant speciality. By Health Authority	www.doh.gov.uk/hes/standard_data/index.html	Linda Shurlock, Department of Health Tel: 020 7972 5567 Email: linda.shurlock@doh.gsi.gov.uk
Specifications of death rate by various causes - grouped by HA	Compendium	Deaths from all causes (ages 15-64), Deaths from all causes (ages 65-74), Deaths from cancer, Deaths from all circulatory diseases, Suicide rates, Deaths from accidents, Serious injury from accidents. By Health Authority	www.doh.gov.uk/nhsperformanceindicators/hlpi200/h11101t.html	Mark Svenson (Quarry House) Email: mbclinic@doh.gov.uk

Department of Trade and Industry (www.dti.gov.uk)

Name	Description	Contents	URL	Contact
Avoiding slips, trips and broken hips	A report on accidental falls in the home	Regional distribution of cases involving people aged over 65 in the UK. Various data available for UK, county, Local Authority level	www.dti.gov.uk/preventing/homefalls/pdf/stats.pdf	homefalls@cacp.dti.gov.uk
Home Accident Deaths Database (HADD)	The Consumer affairs HADD records figures for all accidental domestic deaths in England and Wales and is based on data from (ONS)	Sex and Age of person, outcome of accident, mechanism of accident and articles involved, activity at time of accidents, location of accident	www.dti.gov.uk/CACP/ca/	See web address for further details
Home Accident Surveillance System (HASS) database, and Leisure Accident Surveillance Database (LASS)	Publishes non-fatal accident data from A&E departments around the UK	Nature of Injury, age and sex of person, activity, own codes for location. Also records date and time of day, events data type (own codes) and Health Service Impact (own codes), but not injury severity or outcome other than death. Data collected from various hospitals is used as representative sample for the UK	www.dti.gov.uk/homesafetynetwork/gh_stats.htm	See web address for further details

Department of Transport, Local Government and Regions (www.dtlr.gov.uk)

Name	Description	Contents	URL	Contact
Road Accidents in Great Britain: 1998 - The Casualty Report	Data and Figures for RTAs	Data on road accidents including casualties, injuries, seriousness of injury, cause of accidents, casualty rates by age band, deaths by sex and age group, times when accidents occur plus many more. Data is shown at various levels including county and national	www.transtat.detr.gov.uk/tables/1999/ragb/ragb.htm	See web address for details
Road Accidents Statistics (STATS19 Returns)	Data on personal injury road accidents, resulting casualties and the vehicles involved	Accidents: Severity of accident, Number of vehicles and casualties involved, Time and location, Road class and number, Speed limit, Weather and road conditions, Carriageway hazards, Vehicles: Type, Location and manoeuvre at time of accident	www.dtlr.gov.uk	Val Davies Tel: 020 7944 6387 Email: valerie_davies@detr.gsi.gov.uk

Home Office (www.homeoffice.gov.uk)

Name	Description	Contents	URL	Contact
British Crime Survey	Information source regarding levels and perceptions of crime in England and Wales	Includes sections on types of violent crime, and a summary of injuries sustained by the victim, and weapons used. Results are for England and Wales	www.homeoffice.gov.uk/rds/pdfs/hosb1800.pdf	Communication & Development Unit Home Office, Tel 020 7273 2084 Fax 020 7222 0211 Email: publications.rds@homeoffice.gsi.gov.uk
Deaths reported to coroners	Details of numbers of deaths reported to coroners, whether or not an inquest was held and whether or not a post-mortem examination took place	Sex, Deaths reported to coroners: whether post-mortem conducted, whether inquest held, Verdicts returned at inquests, Inquests permanently adjourned, Inquests held - with or without juries. Results by England and Wales, except Inquests and post-mortems, which is by jurisdiction	www.homeoffice.gov.uk/rds/pdfs/hosb701.pdf	Adrian Smith, Home Office Tel: 020 7273 3453 Email: adrian.smith2@homeoffice.gsi.gov.uk
Fire statistics	Incidence of and casualties from fires attended by local authority fire brigades in the United Kingdom	Incidence of fires, Location of fire, Geographical area, Casualties (Number, Age, Sex), Deaths (Number, Age, Sex). Data available for the UK, Scotland, Northern Ireland and England & Wales, Fire Brigade Area	www.homeoffice.gov.uk/rds/pdfs/hosb2000.pdf	Robert Schofield, Home Office Tel: 0207 217 8783 Email: robert.schofield@homeoffice.gov.uk
Fire Statistics: Estimates	Fires and Casualties in the UK and by county	Fires attended by fire brigade, types of fires attended, casualties: fatal and non-fatal, injuries sustained, counties	www.homeoffice.gov.uk/rds/pdfs/hosb1300.pdf	Research, Development and Statistics Directorate, Home Office Tel. 020 7273 2084 Email: publications.rds@homeoffice.gsi.gov.uk
Sexual offences	Class 16-27, 74 from ICJS	Numbers & rates / 1,000 by area	www.homeoffice.gov.uk/	David Povey Tel. 020 723 2841 Email: david.povey@homeoffice.gsi.gov.uk
Violence against the person	Class 1-8, 11-15, 37/1, 104, 105 from ICJS	Numbers & rates / 1,000 by area	www.homeoffice.gov.uk/	David Povey Tel. 020 723 2841 Email: david.povey@homeoffice.gsi.gov.uk

Miscellaneous Sources

Name	Description	Contents	URL	Contact
From Accidents to Assaults	How organisational responses to traumatic incidents can prevent Post-traumatic Stress Disorder (PTSD) in the workplace	Information about a publication available for purchase from HSE	www.employment-studies.co.uk/pubs/ptsd2.html	Order from: HSE Books, PO Box 1999, Sudbury, Suffolk CO10 6FS. Telephone: 01787 881165. Fax: 01787 313995
General Household Survey (1998)	Multi-purpose survey conducted on an annual basis, which collects information on a range of topics from people living in private households in Great Britain	Households, families and people, housing and consumer durables, marriage and cohabitation, occupational and personal pension schemes, general health, use of health services and hearing, smoking, drinking, contraception, day care and cross topic analysis	www.statistics.gov.uk/products/p5756.asp	See web address for details
Injury Prevention (British Medical Association)	BMA Policy Report presents an overview of the challenges in improving injury surveillance and prevention	Chapters: Introduction to report, Injuries: the scale of the problem and the opportunities for prevention, Economic burden of injury, Injury surveillance, Research and development in injury prevention, Towards a national policy, International approaches	www.bma.org.uk/public/webdocs.nsf/webdocsvw/ReportInjuryPreventionIntro?OpenDocument	BMJ Bookshop tel: 020 7383 6244 fax: 020 7383 6455 email: orders@bmjbookshop.com ISBN: 0 7279 1687 4
Morbidity Statistics from General Practice	Morbidity and socio-economic data on patients attending selected General Practices	Morbidity and socio-economic data. Includes: Age, DOB, Marital Status, Sex, Tenure of Household, Economic position/employment, Occupation, Social class, Urban/rural indicator, Persons per room, General Practice patient catchment area. Details of data collation	www.statistics.gov.uk	Morbidity Statistics from General Practice, Office for National Statistics Tel: 020 7533 5640 Email: msgp@ons.gov.uk
Mortality Statistics	Mortality: by gender and major cause, 1911 to 1998: Social Trends Dataset	Occurrence numbers, rates and standardised mortality ratios.	www.statistics.gov.uk/statbase/datasets.asp	Series DH2 +44 (0)20 7233 9233
OIAC Database of Health and Safety Initiatives	Current and proposed Health & Safety (H&S) Initiatives, aimed at improving H&S in the UK offshore oil and gas industry	Information about the initiatives, start time and end time, contact details for each initiative, publications details, key issues, bodies involved, HSE operational priorities	www.orf.co.uk/oiacnewsletter/oiacnews.htm	See web address for details
Registration of Deaths	Mortality statistics based on registrations of deaths	Number of deaths, Age, DOB, Nationality, Country of Birth, Sex, Marital Status, Area of residence, Cause of death	www.statistics.gov.uk	E&W Deaths Enquiries, Office for National Statistics Tel: 01329 813758 Email: vsob@ons.gov.uk
Safety Alert Database and Information Exchange	Aims facilitate the sharing of safety information and improve the lateral learning across the industry	Information on the database more concerned with safety initiatives, recommendations and training schemes rather than incidents and statistics. Database can be searched after registration	http://step.steel-sci.org/SADIE/index.htm	See web address for details

Table 6: Regional Datasources

North West Public Health Observatory (www.nwpho.org.uk)

Name	Description	Contents	URL
North West extract of Public Health Common Data Set (PHCDS) 2000	Hospital episode rates for accidents*	Directly standardised rate	www.nwpho.org.uk/information
	Hospital episode rates for neuroses*	Directly standardised rate	
	Hospital episode rates for schizophrenia*	Directly standardised rate	
	Mortality associated with schizophrenia*	Directly standardised rate	
	Mortality from accidental falls*	Indirectly standardised ratio (SMR) , Years of life lost (YLL), YLL and SYLL rates, Average age-specific death rates , Number	
	Mortality from accidents*	Directly standardised rate, Indirectly standardised ratio (SMR), Years of life lost (YLL), YLL and SYLL rates, Average age-specific death rates, Number	
	Mortality from all causes*	Directly standardised rate, Indirectly standardised ratio (SMR), Years of life lost (YLL), YLL and SYLL rates, Average age-specific death rates, Number	
	Mortality from motor vehicle traffic accidents*	Indirectly standardised ratio (SMR), Years of life lost (YLL), YLL and SYLL rates, Average age-specific death rates , Number	
	Mortality from skull fracture and intracranial injury*	Directly standardised rate	
	Mortality from suicide*	Directly standardised rate, Indirectly standardised ratio (SMR), Years of life lost (YLL), YLL and SYLL rates, Average age-specific death rates, Number	
Mortality from suicide and injury undetermined*	Directly standardised rate , Indirectly standardised ratio (SMR), Years of life lost (YLL), YLL and SYLL rates, Average age-specific death rates, Number		

*NB: National data is currently only available on the NHSnet at www.nchod.nhs.uk North West data is available by request. Contact Dr Karen Tocque (NWPPO Information Specialist) Tel: 0151 231 4475, Email : K.Tocque@livjm.ac.uk

Health and Safety Executive (www.hse.gov.uk)

Safety And Enforcement Statistics Briefing	Report providing background information to the Divisional Office about its injury and enforcement action statistics for 1999/00 prior to launch of HSC Annual Report	Reported Workplace injuries, over three day injuries and fatal injuries, injuries to members of public, injuries to self-employed. Data by counties (Cheshire, Greater Manchester, Lancashire and Merseyside AND Cumbria) and Region (their definition of region includes Cheshire, Greater Manchester, Lancashire and Merseyside, but NOT Cumbria)	www.hse.gov.uk/hsestats/northwst.pdf
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Table 7: Merseyside Specific Datasources

Name	Description	Contents	Organisation URL	Contact
Accident and Emergency	Assaulted patients questionnaire	Location of assault, time, date, weapon used, motive, report to police, gender of victim and offender	www.liv.ac.uk/civdes/civdes.html	Chris Young youngca@liverpool.ac.uk
Active Software	GIS Management information system	House fires, fatal fires, hoax calls	www.merseyfire.gov.uk/	John Morton Merseyside Fire Service Tel. 0151 227 4466
ALERT	Ambulance Service - Operational Incident Management System-containing incident logs	Incident reports, incident log, resource deployment, informant details, locations, at scene times, result	www.mrast.nhs.uk/	Kevin Davies Mersey Regional Ambulance Service Tel. 0151 260 5220
Child Protection	Aggregated data from Merseyside Police Family Support Units	Number of incidents, crime reports, detection rates, arrests, number of medical examinations, videos, case conference, prevention planning	www.merseyside.police.uk/	Steve Kelly Merseyside Police Headquarters Tel. 0151 777 8162
Child Protection Database	Data on incidents of child abuse and children at risk from Merseyside Police Family Support Units	Victims, reported crimes, detections, offenders, arrests, Case Conference information	www.merseyside.police.uk/	Steve Kelly 0151 777 8162
Domestic Violence	Data on domestic violence incidents from Merseyside Police Family Support Units	Number of incidents, arrests, partner on partner, % detections, repeat incidents, breach of the peace incidents	www.merseyside.police.uk/	Steve Kelly Merseyside Police Headquarters Tel. 0151 777 8162
Domestic Violence Database	Information relating to domestic violence incidents - Merseyside Police	Incidents, victims, offenders, arrests, reported crimes, repeat incidents, alcohol/drugs related, weapons	www.merseyside.police.uk/	Steve Kelly Merseyside Police Headquarters Tel. 0151 777 8162
FORMIC	Paramedic incident reports.	Resource deployment, patient details, incident description, trauma information, medical condition, Glasgow coma scale, treatment at scene, alcohol suspected, hospital destination, refusals to attend hospital	www.mrast.nhs.uk/	Kevin Davies Mersey Regional Ambulance Service Tel 0151 260 5220
FORTEK/FIRES	Operational Management System (Command and Control)	Incident log, calls to fire service, incident description, location, informant details, resource deployment, scene management, suspected cause of fire, incident result	www.merseyfire.gov.uk/	Hazel Skillen Merseyside Fire Service Tel. 0151 227 4466
Hate Crime Incidents	Recorded racial and homophobic incidents	Victim details, incident details, repeat incidents, household statistics, marital status	www.merseyside.police.uk/	Inspector Alister Buckley Merseyside Police Tel. 0151 777 8550
Integrated Criminal Justice System (ICJS) - Crime Reports	All reported crime	Reports of crimes, times, dates, locations by address/beat number, complainant & victim details, descriptions of incidents, classification of crime, officers attending, modus operandi, suspect details, descriptions, persons arrested, property	www.merseyside.police.uk/	Management Information Analysis Merseyside Police Tel: 0151 777 8393
KeyACCIDENT	Traffic accident information	Accident reports, time, location map ref, severity, road conditions, casualties, vehicles, driver/passenger details	www.merseyside.police.uk	Management Information Analysis. Merseyside Police Tel. 0151 777 8393
Merseyside Fire Deaths	GIS based information system. Fire deaths within Merseyside	Information re fatal fires, mapping, hotspot identification.	www.merseyfire.gov.uk/	Adrian Frantzem Merseyside Fire Service 0151 227 4466

Accidents, Injuries and Trauma: Information and Intelligence initiatives: National, Regional and County

Summary

The aim of this report is to provide the user with a starting guide to National, Regional and Merseyside organisations involved in AIT initiatives and provision of AIT data. From the research carried out to complete this report, the following organisations and data sources have been identified:

Engaged in AIT work or work that includes AIT:

- 27 National Associations
- 3 Regional Organisations, with 2 items referring to regional “branches” of national organisations.
- 45 Merseyside and surrounding organisations. Surrounding organisations include Health Authorities and NHS Trusts that are on the Merseyside border.

AIT Datasources

- 27 National sources
- 12 Regional sources, 1 of which is a regional extract from National data
- 13 Merseyside sources

Whilst much of the National datasets can be broken down to lower geographical levels, such as, Region, Health and/or Local Authorities, there is little available at areas smaller than Local Authority. Therefore at the Local level, it is necessary to obtain data from local organisations. Other benefits of this process are that more detailed information is available from local sources and, with the will and established protocols for data exchange, more detailed investigations through record linkages can be made with local data.

Recommendations:

- Most organisations develop their own specific definitions for accidents and injuries that are best suited to their operational processes and analytical needs. This makes comparisons across organisations sometimes difficult. There would be value in reviewing definitions for the collation of AIT data Nationally, perhaps utilising protocols developed by local projects such as that being carried out by TIIG.
- Local projects, such as MASCG and TIIG, aim to bring together AIT data from a variety of sources to obtain a bigger picture of the problems of Accidents and Injury and ultimately to develop common strategies to reduce AIT. These projects should ideally link data at the person / incident level and there would be value in producing methodologies that would enable this to occur with National datasets.
- Routinely available data that relates to AIT is generally only accessible at the national level, whereas locally produced data is not routinely disseminated. Through co-ordination of local projects, there is an opportunity for locally sourced data to be collated at a sub-regional (ie. County or Strategic Health Authority) or even a Regional level. The Public Health Observatories are well placed to advise and co-ordinate consistency between local projects.
- Working closely with Regional and National Taskforces, there is a developing agenda for the National collection of more detailed AIT data. This data mapping project, as well as the results from the next stages of the TIIG projects, should feed into this National agenda on a regular basis.
- This mapping exercise has identified the range of information available on AIT incidents and mortality. However, there are gaps in the information available, particularly with respect to causal factors, long-term affects, socio-economic burden and costs to the NHS, Police and other services.

Accidents, Injuries and Trauma: Information and Intelligence initiatives: National, Regional and County

Glossary of Terms

AIT	Accident, Injury and Trauma
AITF	Accidental Injury Task Force
DEFRA	Department for Agriculture, Food and Rural Affairs, formerly MAFF.
DETR	Department of Environment, Transport and the Regions, now DTLR
DTI	Department of Trade and Industry
DTLR	Department of Transport, Local Government and Region, formerly DETR
HADD	Home Accident Deaths Database
HASS	Home Accident Surveillance System
HDA	Health Development Agency
HES	Hospital Episode Statistics
HO	Home Office
HSE	Health & Safety Executive
ICD	International Classification of Diseases
ICISS	International Classification of Diseases based Severity Score
LASS	Leisure Accident Surveillance System
MAFF	Ministry of Agriculture, Fisheries and Food, now DEFRA.
MASCG	Merseyside Accident Strategy Co-ordinating Group
MHAZ	Merseyside Health Action Zone
MMIWG	Measuring and Monitoring Injury Working Group
NWPHO	North West Public Health Observatory
OHN	Our Healthier Nation
ONS	Office for National Statistics
RAGB	Road Accidents Great Britain
RIDDOR'95	Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 1995
RTA	Road Traffic Accident
TIIG	Trauma & Injury Intelligence Group

Accidents, Injuries and Trauma: Information and Intelligence initiatives: National, Regional and County

Appendix

Home Office Classifications of Crimes resulting in injury or death

Class	Offence
1	Murder
2	Attempted Murder
3	Threat or conspiracy to murder
4.1	Manslaughter
4.2	Infanticide
4.3	Child destruction
4.4/6	Causing Death by dangerous or careless driving (including under influence)
5	Wounding or other act endangering life
6	Endangering railway passenger
7	Endangering life at sea
8A	Other Wounding
8B	Possession of weapons
8C	Harassment
8D	Racially-aggravated other wounding
8E	Racially-aggravated harassment
11	Cruelty to or neglect of children
12	Abandoning a child under the age of two years
13	Child Abduction
14	Procuring illegal abortion
15	Concealment of birth
37.1	Causing death by aggravated vehicle taking
104	Assault on a constable
105A	Common Assault
105B	Racially aggravated common assault