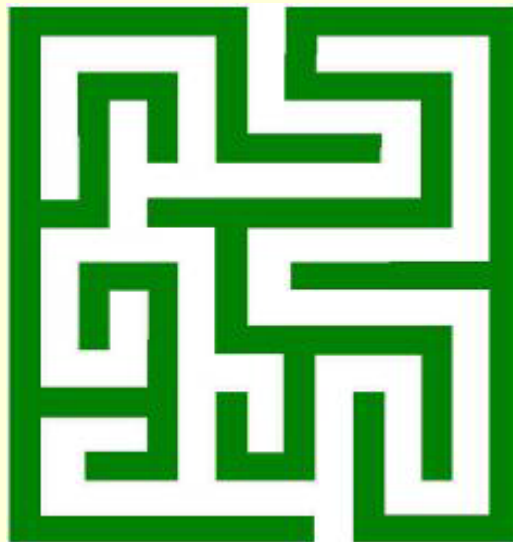


Where's the evidence: finding your way through the information maze

prepared for Foundation Certificate in Injury
Prevention – Te Aho Tapu

The logo for uniservices, featuring the word "uniservices" in a lowercase, sans-serif font. The "uni" is in orange and "services" is in a lighter orange color.

March 2011

Introduction

Gay Richards
Manager & Information Specialist
Injury Prevention Information Centre
The University of Auckland

Qualified Librarian – MLIS
Six years working with injury prevention information
20 plus years experience in health, finance & insurance
information centres

Grew up in Auckland and Australia
Have lived and worked in Wellington and Britain



What you will learn

- What kinds of information are available
- Key sources in priority areas
- Where to find evidence of proven and promising interventions
- Which databases are most useful and how to use them
- How the Injury Prevention Information Centre can help with you now and in the future

Types and Sources of Information

Statistics

Systematic Reviews / Literature Reviews

Research on prevalence, distribution, risk factors and interventions

Government reports / strategies

Opinion – editorials, commentaries, blogs

Sources – official data, Cochrane Library, databases, journal articles, reports, fact sheets, media, websites, podcasts, videos, stakeholders, community workers, academics

Where to look for information

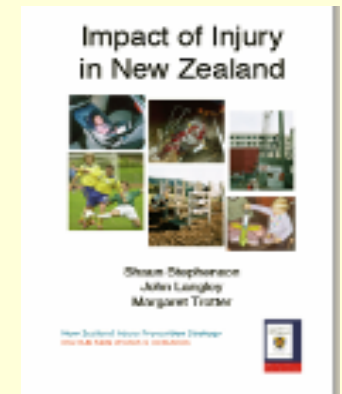
- Key sources are highlighted and linked (where possible) in this document to help you start your search for statistics and evidence for proven or promising interventions to help you develop your injury prevention project plan.
- See the Safekids presentation for sources for unintentional childhood injury

Injury Statistics

Injury Prevention Research Unit

- **National Injury Query System (NIQS)**
Fatal & Non-Fatal injury numbers and rates can be searched by year, mechanism, intent, age group, and location (DHBs / TLAs). Data comes from NZHIS.
- **Injury as a Leading Causes of Death & Hospitalisation**
<http://www.otago.ac.nz/ipru/FactSheets/FactSheet38.pdf>
- **Causes of Death & Hospitalisation Injury by age**
<http://www.otago.ac.nz/ipru/FactSheets/FactSheet39.pdf>
- **Impact of Injury in New Zealand, 2nd ed. 2005**
For more help, email: StatsEnquiry@ipru.otago.ac.nz

Statistics NZ portal: www.stats.govt.nz/injury



Other Data Sources

These organisations maintain databases or incident reports and may be able to provide injury statistics in their specific field of work.

Child and Youth Mortality Review Committee www.cymrc.health.govt.nz

Civil Aviation Authority www.caa.govt.nz

Crime Statistics – NZ Police www.stats.govt.nz Use Table Builder – select Recorded Crime Statistics – Fiscal year data has more detail than calendar year data

Family Violence Death Review Committee www.fvdrc.health.govt.nz

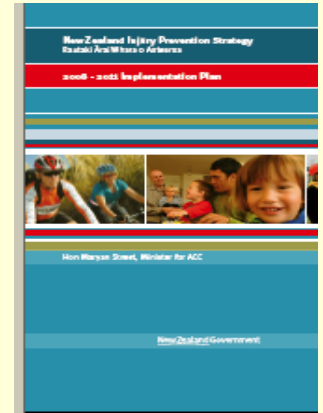
Energy Safety (Ministry of Economic Development)
<http://www.energysafety.govt.nz/>

Maritime New Zealand www.maritime.govt.nz

Mountain Safety Council www.incidentreport.org.nz

New Zealand Fire Service www.fire.org.nz

NZ Injury Prevention Strategy



Six Injury Priorities

Motor Vehicle Crashes
Falls

Drowning

Workplace Injuries

Suicide & Deliberate Self Harm

Assault & Family Violence

Other publications



Motor Vehicle Traffic Crashes

Strategy – [Safer Journeys –Road Safety Strategy to 2020](#)

[Auckland Road Safety Strategy 2009 - 2012](#)

Statistics, Reports and Interventions

New Zealand Transport Agency www.nzta.govt.nz/resources/

Briefing Notes & Road Safety Data

Search for Road Safety Issues (Briefing Notes)

and Road Safety Data (Road Safety Reports)

Summary and details crash analysis for each territorial local authority

Ministry of Transport www.transport.govt.nz/research/

Road Safety Surveys – Restraint cycle helmet usage trends, speed

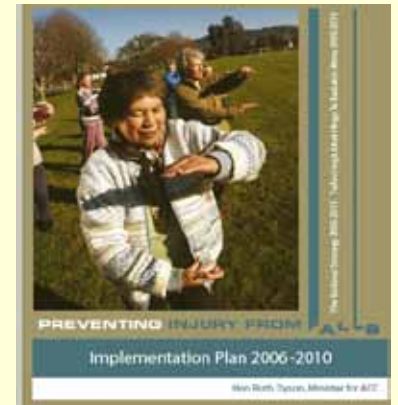
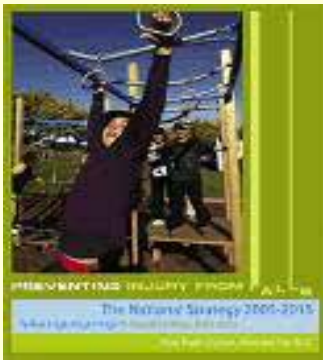
Road Safety Statistics, Crash Facts – Alcohol & Drugs, Fatigue, Pedestrians etc

ACC – [Road Safety pages](#)

[Monash University Accident Research Centre](#) (Australia)



Falls



Key Website & Strategy

Preventing Injury from Falls

<http://www.acc.co.nz/preventing-injuries/injury-prevention-strategies/PI00132>

Statistics, Reports and Interventions

[Injury Prevention Research Unit](#) – fact sheet

[Injury Prevention Information Centre](#) – fact sheets

[Safekids](#) – fact sheets

ACC – Preventing Falls pages - access from Strategy page

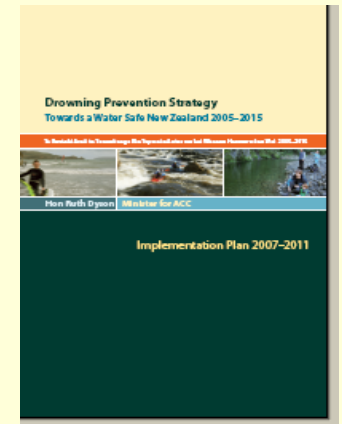
CDC – What works

<http://www.cdc.gov/HomeandRecreationalSafety/Falls/preventfalls.html#Compendium>

EuroSafe Knowledge Base – [Safety for Seniors](#) [ProFaNE](#)



Drowning Prevention



Key Website & Strategy – Drowning Prevention Strategy

www.acc.co.nz/preventing-injuries/injury-prevention-strategies/drowning-prevention-strategy/index.htm

Statistics, Reports and Interventions

[Water Safety New Zealand](#)

[Drownbase](#)

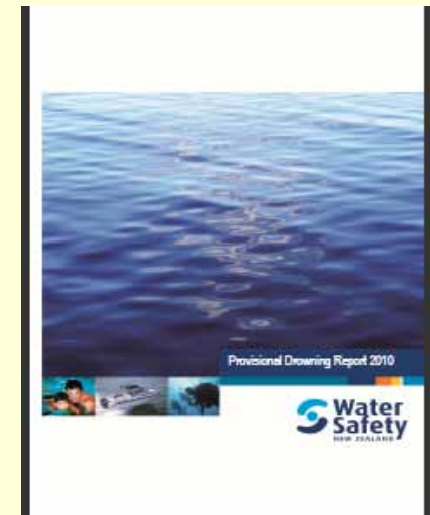
[Research Search Tool](#) (registration required)

ACC – Preventing Drowning pages

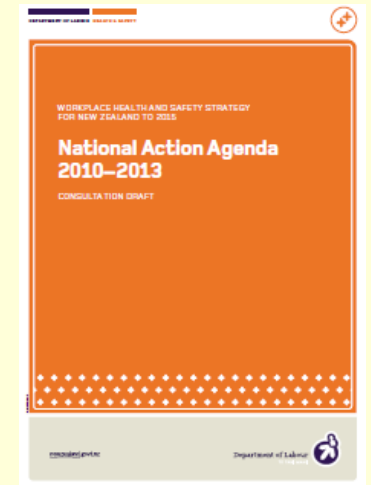
[Maritime NZ](#)

Safekids

[WaterSafe Auckland](#)



Workplace Injuries



Key Website Workplace and Health and Safety Strategy

National Action Agenda 2010 - 2013 – consultation draft – July 2010

www.whss.govt.nz/ Strategy to 2015 & Review Report 2009

Statistics, Reports and Interventions

[Injury Statistics – Work Related Claims](#) prepared by Statistics NZ based on ACC claims data

[Occupational Health and Safety Research Network of New Zealand \(OHSNetNZ\)](#)

[Research Database](#)

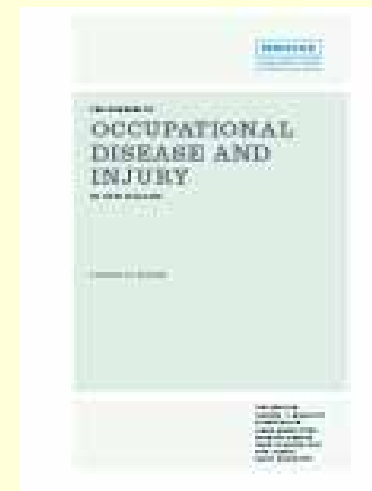
[Department of Labour, Health & Safety](#)

[FarmSafe](#) NZ

[ACC Work Safety pages](#) and [Farm safety pages](#)

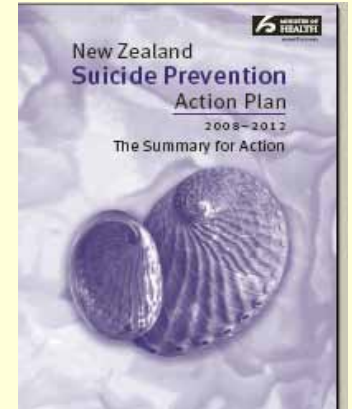
[Australian Centre for Agricultural Health & Safety](#)

[European Agency for Health & Safety at Work](#)





Suicide Prevention



Strategy New Zealand Suicide Prevention Strategy

www.moh.govt.nz/suicideprevention

Data and issues

[Suicide and deliberate self-harm statistics](#)

Interventions

[Suicide Prevention Initiatives](#) on the Ministry of Health website

[Suicide Prevention Information New Zealand](#)

Te Pou – [Knowledge Exchange](#) – Database of NZ Mental Health Research

Assault / Family Violence

Strategies

[Te Rito – NZ Family Violence Prevention Strategy](#)

[Taskforce for Action on Violence within Families](#)

Ministry of Social Development's initiative on family violence

[Safer Communities Action Plan to reduce Community Violence and Sexual Violence](#)

Ministry of Justice strategy on violence

Statistics, Reports and Interventions

[New Zealand Family Violence Clearinghouse](#)

[Family Violence Death Review Committee](#)

[Women's Refuge](#)

[Taskforce for Action on Sexual Violence](#)

[Family Violence – Violence Intervention Programme](#) Min. of Health

[Australian Domestic & Family Violence Clearinghouse](#)

[Violence Prevention the Evidence](#) – WHO



Māori Perspective

ARPHS Māori Public Health Report 2005: Te Hau o te Whenua, te Hau o te Tangata

Broughton, J. **Injury to Māori: does it really have to be like this? (1999)**

DHBs – esp. Counties/Manukau, Waitematā,

IPRC Reports [80](#) & [81](#)

IPRU - Ngā Tatauranga: Injury to Māori (1998)

-Te Waka Tahuri. A study of

motor vehicle crashes involving Māori

Ministry of Health

Tatau Kahukura: Māori Health Chart Book 2nd ed.

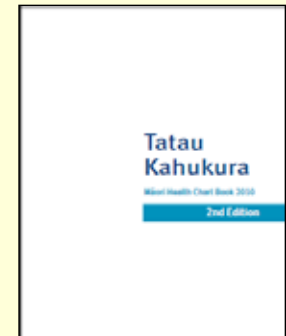
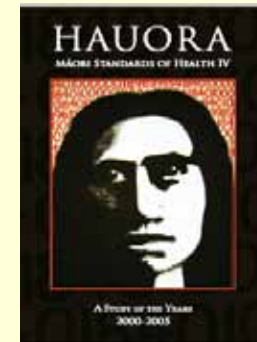
Hauora: Māori Standards of Health IV

NZIPS – Chartbook of serious injury outcome indicators for Māori

Safekids – [Māori unintentional child injury](#)

Smylie, J et al. **Indigenous Children's Health Report**

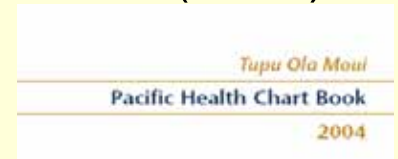
Youth 2007 - [Te Ara Wakapiki Taitamariki Youth'07](#)



Pacific Perspective

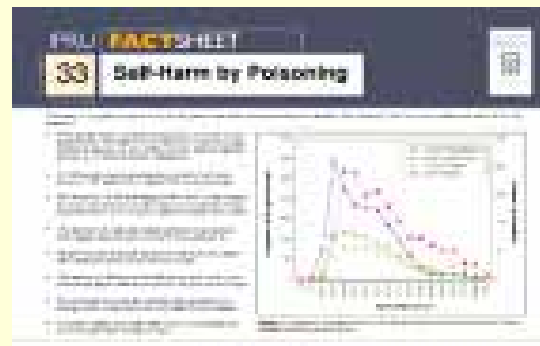


- **DHBs** – esp. Hutt Valley, Counties/Manukau, Waitematā
- **IPNANZ** Pacific Injury Prevention Strategy
- **Lima, I.** – Injury among Pacific peoples in Aotearoa New Zealand (2000)
- **Ministry of Health** Tupu Ola Moui
– Pacific Health Chart Book 2004
- **Paediatrics Society** – The Health of Pacific Children and Young People in NZ, 2008
- **Puatounofo Manukau Pilot Project** – workplace safety
- **Safe Communities** – [fact sheets 13 & 14](#)
- **Safekids** – [Pacific Unintentional Child Injury](#)
- **SHORE** - [Pacific Drugs & Alcohol Consumption survey 2003](#)
- **Youth 2007** - [Results for Pacific young people](#)



Other Sources

- [District Health Boards](#)
Health Status & Needs Analysis Reports
- Injury Prevention Information Centre - Reports and Fact Sheets
- Injury Prevention Research Unit - Reports and Fact Sheets
- Safe Communities Foundation - Reports and Fact Sheets



Alcohol-related harm

- **ALAC** www.alac.org.nz
- **The burden of alcohol-related injuries in New Zealand: a brief guide to the literature** Injury Prevention information Centre, 2008 (contact IPIC for update)
- Law Commission Report - **Alcohol in Our Lives: Curbing the Harm**, April 2010
Review of the regulatory framework for the sale and supply of liquor
- **SHORE** www.shore.ac.nz
- Slack, A. et al. **Costs of harmful alcohol and other drug use**, Berl, 2009
- **Guide to Community Preventive Services (US)** **Alcohol Interventions**
- **WHO** www.who.int/topics/alcohol_drinking/en/
- WHO **A bibliography of the main sources of evidence on harmful uses of alcohol**

Young People 12 - 24

- NZ Child and Youth Epidemiology Service
[Injury data by DHB for 0-14 & 15-24](#)
- IPRU NZ Young Drivers Study search [IPLit](#)
- [WaterSafe Auckland](#) – Youth attitude reports
- [SPINZ](#)
- Youth '07 Reports www.youth2000.ac.nz
- AdRisk (Europe) [Good Practice guide to prevention of injuries among young people](#)
- [Youth Driver FactBase \(Australia\)](#)

Injury prevention evidence

New Zealand

Injury Prevention Literature Database (IPLit)

<http://iplit.fmhs.auckland.ac.nz>

Injury Contacts Database & Directory

<http://inzed.fmhs.auckland.ac.nz>

IP Practitioners' Toolkit

http://www.nzips.govt.nz/documents/toolkit_wholebook_color.pdf

NZ Injury Prevention Programmes Database

<http://db.nzips.govt.nz>

International

SafetyLit www.safetylit.org

CDC National Center for Injury Prevention and Control
(US) www.cdc.gov/injury

CAPIC (UK) www.capic.org.uk/what_works.html

The Community Guide (US) www.thecommunityguide.org

EuroSafe Knowledge Base – Effective Measures
www.eurosafe.eu.com

Cochrane Collaboration www.cochrane.org

Cochrane Injuries Group www.injuries.cochrane.org

Cochrane Library <http://www.cochranelibrary.com/>

World Health Organization – Injuries and Violence
Prevention www.who.int/violence_injury_prevention/en/

<http://iplit.fmhs.auckland.ac.nz>



SCHOOL OF POPULATION HEALTH
FACULTY OF MEDICAL AND HEALTH SCIENCES
THE UNIVERSITY OF AUCKLAND

IPLit Database

Search this database for references and links to books, reports, newsletters, journal articles, etc. of interest to the injury prevention sector in Aotearoa / New Zealand. This database is compiled and maintained by the Information Specialist at the Injury Prevention Information Centre, based at the School of Population Health, Tamaki Campus, University of Auckland. For more information, see the [IPRC](#) website.

[Advanced search](#)

Search

Clear

[Click here for items added in the last 4 weeks](#)

For help, contact the Information Specialist Phone: (09) 373 7599 x84640, or [Email](#)

Search hints

To find both words type the words separated by a space e.g. children maori

To find variations of a word (injury, injuries, injured) type the beginning of the word followed by * e.g. injur*

To find words together, in order type a phrase within quotes e.g. "agricultural injuries"

To find either word (or both) type OR between the words e.g. youth OR adolescents

For more injury prevention journal articles: [SafetyLit](#)



IPLit Database

Search this database for references and links to books, reports, newsletters, journal articles, etc. of interest to the injury prevention sector in Aotearoa / New Zealand. This database is compiled and maintained by the Information Specialist at the Injury Prevention Information Centre, based at the School of Population Health, Tamaki Campus, University of Auckland. For more information, see the [IPRC](#) website.

[Simple search](#)

Title

Author

Subject

= "Falls"

Year

2007

Keyword Search

Submit Query

Reset

http://iplit.fmhs.auckland.ac.nz - Inmagic Choices Bro...

falls

Descriptors Term Index [PREV](#) [NEXT](#)

276	Falls
13	Falls from height
75	Family
4	Family group conferences
17	Family support
476	Family violence
1	Far North District
7	Farms
110	Fatalities
48	Fatigue

Descriptors

Terms List
 Words List

Done Internet

1. **Causes of injury by age: fact sheet 39.** (Factsheet)

by Gulliver, P.J.; Simpson, J.C.

2pp. Dunedin, N.Z. Injury Prevention Research Unit (IPRU), University of Otago, 2007.

This fact sheet shows the major causes of injury resulting in death or hospitalisation in New Zealand by age.; Ten leading causes of injury resulting in death - New Zealand - 1998 - 2002; Ten leading causes of injury resulting in hospitalisation - New Zealand 2000 - 2004; This fact sheet updates IPRU fact sheet no. 29

[View item](#)

Location: IPRU publications factsheet folder

[More](#)

2. **Child injury: deaths and hospitalisations: fact sheet 40.** (Fact sheet)

by Gulliver, P.J.; Simpson, J.C.

2pp. Dunedin, N.Z. Injury Prevention Research Unit (IPRU), University of Otago, 2007.

This fact sheet shows the causes of serious injuries among children aged 0-14 years in New Zealand. The tables include only unintentional injury. Brief summaries of injury from other intents are provided below the tables. This fact sheet updates the information provided in IPRU Factsheet No 22.

[View item](#)

Location: IPRU publications

[More](#)

3. **Hospitalisations and deaths due to unintentional falls at home among working- aged New Zealanders.** (Article)

by Kool, B.; Ameratunga, A.; Robinson, E.; Jackson, R.

Injury, In Press, 2007.

[DOI \(Access may be limited\)](#)

[More](#)

4. **Fractures in New Zealand elementary school settings**

<http://db.nzips.govt.nz/index.htm>

NEW ZEALAND INJURY PREVENTION STRATEGY

THE STRATEGY | IMPLEMENTATION | INJURY PRIORITIES | RESOURCES | **PROGRAMMES DATABASE** | LINKS

CONTACT | SITE MAP

> [Home](#) > [Database](#) > Search

IN THIS SECTION

- NZIPS Database
- Search Database
- Enter Programme
- Injury NZ e-Directory
- IPLit database.

NZ Injury Prevention Programmes Database

What type of programme are you looking for? [FIND PROGRAMMES](#)

Injury or injury prevention programme related to E.g. Alcohol, Falls, Firearms	<input checked="" type="radio"/> All injury	<input type="radio"/> Specific injury
Setting where injury occurs E.g. Home, Road, Workplace	<input checked="" type="radio"/> All settings	<input type="radio"/> Specific settings
Target group E.g. Age, Gender, Ethnicity	<input checked="" type="radio"/> All target groups	<input type="radio"/> Specific target group
Region	<input checked="" type="radio"/> All New Zealand	<input type="radio"/> Specific regions & locations
Keywords	<input type="text"/>	E.g. Samoan, Safekids, Rugby

[FIND PROGRAMMES](#)

More information about the database
More details about this database and links to other databases.
[More information.](#)

Add your programme
Use the online form to input injury prevention initiatives, projects and programmes information.
[Enter your programme into the database.](#)

Internet 100%

The Cochrane Collaboration

About Cochrane Reviews - www.cochrane.org/cochrane-reviews

Cochrane Injuries Group - www.injuries.cochrane.org/injuries-group-reviews

Cochrane Library – full database access for NZ users thanks to MOH licence
<http://www.cochranelibrary.com/>



The screenshot shows the homepage of The Cochrane Collaboration. At the top, the logo features a caduceus inside a circle, with the text "The Cochrane Collaboration" and the tagline "Working together to provide the best evidence for health care". To the right, it says "In The Cochrane Library". Below the logo is a navigation menu with links for Home, About us, Cochrane Reviews, News, Events, Training, Multimedia, Contact, and Internal. A search bar is located on the right side of the menu. The main content area is divided into several sections:

- Cochrane Reviews**: A sidebar on the left with links for "Browse free summaries", "About The Cochrane Library", "The Cochrane Library (Full-text)", "Top 50 Reviews", "Review structure", "Sample Review", "Evidence Aid Project", "Registering Titles", and "Other Cochrane publications".
- What are Cochrane Reviews?**: A central text block explaining that Cochrane Reviews are systematic reviews of primary research in human health care and health policy. It includes a quote from Serge Henderson, Managing Editor of the Cochrane Pregnancy and Childbirth Group, Liverpool, UK: "We care that you care enough to help us provide people all over the world, with a personal or professional interest in health care, with reliable information." Below this is a small portrait of a woman.
- Information for...**: A box on the right listing "Practitioners, providers & policymakers", "Patients", "Authors & researchers", and "Journalists & bloggers".
- Did you know?**: A box on the right stating: "Every day someone, somewhere searches The Cochrane Library every second, reads an abstract every two seconds and downloads a full-text article every three seconds." Below this is the text "- The Cochrane Library usage data 2009".
- Special Collections from The Cochrane Library**: A box on the right listing "Water safety & water-related diseases", "Telemedicine", "Neglected tropical diseases", and "Neurological cancers".

At the bottom left, there is a "Navigation aids" section with links for "Site index", "Site map", and "FAQ".

Cochrane Injuries Group Reviews

www.injuries.cochrane.org/injuries-group-reviews



The screenshot shows the homepage of the Cochrane Injuries Group. The main header includes the group name and navigation links. A sidebar on the left provides a menu of site sections. The central content area features a search bar, a list of subtopics with counts, and a 'Related Resources' box. Logos for the London School of Hygiene & Tropical Medicine and The Cochrane Collaboration are visible in the top right.

[Home](#)

Cochrane Injuries Group

Injuries Group Reviews

Page last updated: Sat 23rd Jan 2010 13:08:04 CET

[Full list](#) [By Subtopic](#) [New + Updated](#) [Other Languages](#)

(stage filter not available for subtopic view)

By subtopic:
Injuries Group (146)

- Diagnostic test accuracy reviews (0)
- ▷ Injury prevention (32)
- ▷ Prevention of road traffic injuries (23)
- ▷ Pre-hospital care of trauma (3)
- ▷ Emergency medicine (20)
- ▷ Head injury (24)
- ▷ Spinal cord injury (12)
- ▷ Chest trauma (1)
- ▷ Abdominal trauma (7)
- ▷ Burns (3)
- ▷ Minimising blood transfusion and blood loss (13)
- ▷ Poisoning (8)

Search

Search

Related Resources

What is a Cochrane Review?

Cochrane Reviews investigate the effects of interventions for prevention, treatment and rehabilitation in a healthcare setting. They are designed to facilitate the choices that doctors, patients, policy makers and others face in health care.

[Read more here:](#)
www.cochrane.org...

top of this page [disclaimer](#) [The Cochrane Library](#) [The Cochrane Collaboration](#) [Admin](#)

Example of a Cochrane Review – plain language summary

The screenshot shows the Cochrane Collaboration website interface. At the top left is the logo and text 'The Cochrane Collaboration Cochrane Reviews'. To the right is a search bar with the text 'Search Reviews'. Below this is a navigation bar with 'Explore' selected, and other options like 'New + Updated', 'Other languages', and 'Full Text: The Cochrane Library'. A secondary navigation bar includes 'search & browse', 'by topic', 'full list of all reviews', and 'by country of author'. A third bar lists 'Audio summaries | Evidence Aid summaries | Cochrane Methodology abstracts'. On the left side, there is a vertical menu with links: Home, About us, Cochrane Reviews, News, Events, Training, Multimedia, and Contact. The main content area features the title 'Helmets for preventing injury in motorcycle riders' in bold, followed by the authors 'Liu BC, Ivers R, Norton R, Boufous S, Blows S, Lo SK'. To the right of the authors are links for 'Bookmark this:' (with icons for various bookmarking services) and 'Email this page'. Below the authors is a 'Summary' section with a blue header. The summary text reads: 'Helmets are shown to reduce motorcyclist head injury and death. Motorcyclists are at high risk in traffic crashes, particularly for head injury. A review of studies concluded that helmets reduce the risk of head injury by around 69% and death by around 42%. There is, so far, insufficient evidence to compare the effectiveness of different types of helmet. Some studies have suggested that helmets may protect against facial injury and that they have no effect on neck injury, but more research is required for a conclusive answer. The review supports the view that helmet use should be actively encouraged worldwide for rider safety.' Below the summary is a paragraph of text: 'This is a Cochrane review abstract and plain language summary, prepared and maintained by The Cochrane Collaboration, currently published in The Cochrane Database of Systematic Reviews 2010 Issue 9, Copyright © 2010 The Cochrane Collaboration. Published by John Wiley and Sons, Ltd.. The full text of the review is available in *The Cochrane Library* (ISSN 1464-780X). This record should be cited as: Liu BC, Ivers R, Norton R, Boufous S, Blows S, Lo SK. Helmets for preventing injury in motorcycle riders. Cochrane Database of Systematic Reviews 2008, Issue 1. Art. No.: CD004333. DOI: 10.1002/14651858.CD004333.pub3'. Below this is 'Editorial Group: Injuries Group'. At the bottom of the main content area, it says 'This version first published online: April 19. 2004' and 'Last assessed as up-to-date: October 25. 2007'. At the very bottom, there is an 'Abstract' section header. The browser's taskbar at the bottom shows 'Internet' and '100%' zoom level.

The Cochrane Collaboration
Cochrane Reviews

Search Reviews

Advanced search

Explore | New + Updated | Other languages | Full Text: The Cochrane Library

search & browse | by topic | full list of all reviews | by country of author

Audio summaries | Evidence Aid summaries | Cochrane Methodology abstracts

Helmets for preventing injury in motorcycle riders

Liu BC, Ivers R, Norton R, Boufous S, Blows S, Lo SK

Bookmark this: more ...
Email this page

Summary

Helmets are shown to reduce motorcyclist head injury and death

Motorcyclists are at high risk in traffic crashes, particularly for head injury. A review of studies concluded that helmets reduce the risk of head injury by around 69% and death by around 42%. There is, so far, insufficient evidence to compare the effectiveness of different types of helmet. Some studies have suggested that helmets may protect against facial injury and that they have no effect on neck injury, but more research is required for a conclusive answer. The review supports the view that helmet use should be actively encouraged worldwide for rider safety.

This is a Cochrane review abstract and plain language summary, prepared and maintained by The Cochrane Collaboration, currently published in The Cochrane Database of Systematic Reviews 2010 Issue 9, Copyright © 2010 The Cochrane Collaboration. Published by John Wiley and Sons, Ltd.. The full text of the review is available in *The Cochrane Library* (ISSN 1464-780X). This record should be cited as: Liu BC, Ivers R, Norton R, Boufous S, Blows S, Lo SK. Helmets for preventing injury in motorcycle riders. Cochrane Database of Systematic Reviews 2008, Issue 1. Art. No.: CD004333. DOI: 10.1002/14651858.CD004333.pub3

Editorial Group: [Injuries Group](#)

This version first published online: April 19. 2004
Last assessed as up-to-date: October 25. 2007

Abstract

Cochrane Library



THE COCHRANE LIBRARY

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from [The Cochrane Collaboration](#)

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BROWSE COCHRANE DATABASE OF SYSTEMATIC REVIEWS

Issue 9 of 12, Sept 2010

[Anaesthesia & pain control](#) (150)

[Blood disorders](#) (98)

[Cancer](#) (311)

[Consumer & communication strategies](#) (31)

[Dentistry & oral health](#) (111)

[Developmental, psychosocial, & learning problems](#) (77)

[Ear, nose, & throat](#) (94)

[Effective practice/health systems](#) (62)

[Endocrine & metabolic](#) (81)

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[Telemedicine](#)



[Neglected tropical diseases](#)

[View all](#)

EDITORIAL

The Campbell Collaboration by Dr Eamonn Noonan & Prof Arild Bjørndal



THE CAMPBELL COLLABORATION

The first Joint Colloquium of The Cochrane Collaboration & The Campbell Collaboration takes place between 18 and 23 October 2010 in Colorado, USA. The Campbell Collaboration was set up in honour of Donald T. Campbell, a trenchant proponent of the view that governments need to develop an experimental approach to social reform (Campbell 1969). The Cochrane Collaboration was an avowed inspiration...

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HIGHLIGHTED NEW AND UPDATED COCHRANE REVIEWS

[Non-hormonal interventions for hot flashes in women with a history of breast cancer](#)

Cochrane Library - home page

THE COCHRANE LIBRARY
Independent high-quality evidence for health care decision making

SEARCH THE COCHRANE LIBRARY
Title, Abstract or Keywords

HOME SIGN UP LEARN ACCESS HELP

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Issue 9 of 12, Sept 2010

- Anaesthesia & pain control (150)
- Blood disorders (96)
- Cancer (111)
- Consumer & communication strategies (11)
- Dentistry & oral health (114)
- Developmental, psychosocial, & learning problems (17)
- Eat, drink, & thought (94)
- Infectious diseases/health systems (142)
- Endocrine & metabolic (91)
- Eye & vision (86)
- Gastroenterology (194)
- Genetic disorders (79)

COCHRANE CENTRAL REGISTER OF CONTROLLED TRIALS
Search for 2010 Issue 3 of 4, Jul 2010

BROWSE OTHER RESOURCES
The Cochrane Library has a wide range of resources
All Cochrane Library databases
Other Resources (DARE) Issue 3 of 4, Jul 2010

Click on Advanced Search to get more searching options

Browse by topic – blue
MeSH - black

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SEARCH
Enter search term Title, Abstract or Keywords Go

Advanced Search | MeSH Search | Search History | Saved Searches

Advanced Search | MeSH Search | Search History | Saved Searches

Search For: Enter search term 1 Search All Text

AND Enter search term 2 Record Title

AND Enter search term 3 Author

AND Enter search term 4 Abstract

AND Enter search term 5 Keywords

Search Go directly to Search History

Strict Search by Product
 All of The Cochrane Library

SEARCH TIPS
Tip No. 1: Boolean operators AND, OR, and NOT can be selected from the pull-down selection boxes or entered directly within the search text boxes. Use parentheses to separate components when entering complex search directly in text box with mixed Boolean operators.
Example: *(alcoholic AND liver) AND (fibrosis OR cirrhosis)*

Tip No. 2: The AND operator is used by default between search terms. The string *brain stem* will match records where both words are included in any order or proximity. Search for exact phrases by enclosing a string in quotation marks.
Example: *"olanzapine therapy"* matches that exact term

Tip No. 3: Search for accented characters (within all fields except Author) by using both the accented and unaccented versions of a term or by using wildcard (multiple: *) or (single: ?) characters.
Example: *m^onⁱer^e* or *m^oa^onⁱo^or^e*
Example: *m^onⁱer^e*

Browse By Topic

- Relevant Cochrane Review Groups
- **Injuries** but also:
 - Bone, Joint and Muscle Trauma
 - Developmental, Psychosocial and Learning Problems
 - Drugs and Alcohol
 - Occupational Safety and Health

This strategy works well for Road Traffic Injuries; Workplace injuries

Advanced searching

- Use the MeSH search tool
same headings as used in PubMed / Medline
E.g. Falls prevention → Accidental Falls
Assault → Violence

If you choose your own keywords you need to think of a range of similar terms

[How to search for evidence-based public health](#)



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BROWSE

Cochrane Reviews: [By Topic](#) | [New Reviews](#) | [Updated Reviews](#) | [A-Z](#) | [By Review Group](#)
Other Resources: [Other Reviews](#) | [Clinical Trials](#) | [Methods Studies](#) | [Technology Assessments](#) | [Economic Evaluations](#)

SEARCH

Enter search term Title, Abstract or Keywords
[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

[Search by qualifier alone](#)

Search for a MeSH descriptor

Enter MeSH term:

Select the appropriate MeSH descriptor:

[Accidental Falls](#)

Falls, Accidental
 see: [Accidental Falls](#)

SEARCH TIPS

Using the MeSH Search
Find records using the MeSH thesaurus search through the following methods.

Thesaurus Search Options

Use the thesaurus to find a term for a MeSH Tree Search. Enter word in text box and click on Thesaurus to display the complete index of all MeSH descriptors that include the word. Click on an index term to select it for a MeSH Tree Search (see below).

MeSH Tree Search Options

Enter a term in the text box and click on Go to MeSH Trees to view a tree structure of related terms. A listing of all displayed MeSH trees and check-box selectors are displayed on the right of the form. The selected MeSH search term is displayed in red type.

Some terms may be included in more than one tree hierarchy. A number listed in brackets following a term displays the number of lower branches included in the term. Clicking on a term will explode the lower branches.

To search on one term in a



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BROWSE

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Other Resources: [Other Reviews](#) | [Clinical Trials](#) | [Methods Studies](#) | [Technology Assessments](#) | [Economic Evaluations](#)

SEARCH

Enter search term Title, Abstract or Keywords
[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

Search for a MeSH descriptor

Enter MeSH term:

Search The Cochrane Library content

Go directly to Search History

Add qualifier restriction: Qualifiers:

- Explosions
- All
 - Tree Number 1
 - Search this term only
- Tree Number 1**
- [Environment and Public Health \[+3\]](#)
 - [Public Health \[+22\]](#)
 - [Accidents \[+10\]](#)
 - [Accident Prevention \[+1\]](#)
 - Accidental Falls**
 - [Accidents, Aviation](#)
 - [Accidents, Home](#)
 - [Accidents, Occupational](#)
 - [Accidents, Traffic](#)
 - [Biohazard Release \[+1\]](#)
 - [Chemical Hazard Release \[+2\]](#)
 - [Drowning \[+1\]](#)
 - [Radioactive Hazard Release \[+1\]](#)

thesaurus search through the following methods.

Thesaurus Search Options

Use the thesaurus to find a term for a MeSH Tree Search. Enter word in text box and click on Thesaurus to display the complete index of all MeSH descriptors that include the word. Click on an index term to select it for a MeSH Tree Search (see below).

MeSH Tree Search Options

Enter a term in the text box and click on Go to MeSH Trees to view a tree structure of related terms. A listing of all displayed MeSH trees and check-box selectors are displayed on the right of the form. The selected MeSH search term is displayed in red type.

Some terms may be included in more than one tree hierarchy. A number listed in brackets following a term displays the number of lower branches included in the term. Clicking on a term will explode the lower branches.

To search on one term in a tree structure, select the term as the MeSH descriptor, check the "Search this term only" box, and click the Go button to



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BROWSE

Cochrane Reviews: [By Topic](#) | [New Reviews](#) | [Updated Reviews](#) | [A-Z](#) | [By Review Group](#)
Other Resources: [Other Reviews](#) | [Clinical Trials](#) | [Methods Studies](#) | [Technology Assessments](#) | [Economic Evaluations](#)

SEARCH

Enter search term Title, Abstract or Keywords
[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

Search Results

Show Results in:

Cochrane Reviews [5] | [Other Reviews \[66\]](#) | [Clinical Trials \[492\]](#) | [Technology Assessments \[10\]](#) | [Economic Evaluations \[92\]](#)

There are **5** results out of **6322** records for: "MeSH descriptor **Accidental Falls**, this term only in **Cochrane Database of Systematic Reviews**"

[Save Search](#)

View: 1-5

[Edit Search](#)

[Export All Results](#)

Record Information

Issue: [Current](#) | **All**

Restrict to: [Reviews](#) | [Protocols](#)

Sort by: [Record Title](#) | **Match %** | [Date](#)

- | | |
|--------------------------|--|
| <input type="checkbox"/> | Interventions for preventing falls in older people in nursing care facilities and hospitals
Ian D Cameron, Geoff R Murray, Lesley D Gillespie, M Clare Robertson, Keith D Hill, Robert G Cumming, Ngaire Kerse
February 2010
Review |
| <input type="checkbox"/> | Home safety education and provision of safety equipment for injury prevention
Denise Kendrick, Carol Coupland, Amanda J Mason-Jones, Caroline Mulvaney, Jayne Simpson, Sherie Smith, Alex Sutton, Michael Watson
July 2010
Review |
| <input type="checkbox"/> | Interventions for preventing falls in elderly people
Lesley D Gillespie, William J Gillespie, M Clare Robertson, Sarah E Lamb, Robert G Cumming, Brian H Rowe
April 2009
Review |
| <input type="checkbox"/> | Interventions for preventing falls in older people living in the community
Lesley D Gillespie, M Clare Robertson, William J Gillespie, Sarah E Lamb, Simon Gates, Robert G Cumming, Brian H Rowe
October 2009
Review |
| <input type="checkbox"/> | Population-based interventions for the prevention of fall-related injuries in older people
Roderick J McClure, Cathy Turner, Nancye Peel, Anneliese Spinks, Elizabeth Eakin, Karen Hughes
October 2008
Review |

[Select All](#) (to export citations)

[Export Selected Citations](#) | [Export All Results](#)

View: 1-5

CAPIC

Collaboration for Accident Prevention and Injury Control

www.capic.org.uk/what_works.html



The screenshot shows the CAPIC website interface. On the left is a vertical navigation menu with the following items: Home, About Us, What's New, Strategies and Targets Supporting Injury Prevention, Injury Prevention Programmes and Projects, Injury Statistics in Wales, What Works in Preventing Injuries (highlighted), Systematic Reviews, Safety Lit Service, Injury Prevention Journal, Injury Prevention Tools and Guides, Conference and Events, and Useful Links. The main content area has a header with the CAPIC logo and navigation links (Home, Contact Us). Below the header is a large image showing a healthcare professional examining a child's arm, another professional with a patient in a wheelchair, and a person using crutches. The main text is titled 'What Works in Preventing Injuries' and contains the following paragraphs:

A huge amount of research on preventing injuries is carried out across the world. It is difficult for injury prevention practitioners to keep up to date with the latest scientific evidence. Increasingly, scientists are pulling together all the high quality studies on particular topics and collating the results in [systematic reviews](#).

The best way to find the best evidence quickly is to search for systematic reviews. CAPIC provides a regularly updated list of all the systematic reviews in injury prevention in a searchable format. We have included systematic reviews on risk factors for injury as well as on interventions to prevent injuries. Click on [systematic reviews](#), to search this database.

CAPIC also contributes to the EuroSafe Effective Measures in Injury Prevention (EMIP) programme. EMIP produces short evidence statements on effective injury prevention interventions for busy practitioners. Click [here](#) to enter the EuroSafe EMIP website.

If there are any systematic reviews which you feel missed, please email [Miss Samantha Turner](mailto:Miss.Samantha.Turner) with the details. There are also differences in systematic reviews carried out by different groups and practitioners. Judgements are made on which studies to include and this can affect the findings. We think it best for individuals to look at all the reviews and then decide. Therefore we provide access to all the reviews and not just the most recent.

.....

[Systematic Reviews of Injury Prevention](#)

[Safety Lit Service](#)

What Works – systematic reviews

Key NZ Websites

ACC www.acc.co.nz/preventing-injuries

ALAC www.alac.org.nz

[Injury Prevention Information Centre](#)

Injury Prevention Information Unit [/www.otago.ac.nz/ipru](http://www.otago.ac.nz/ipru)

Ministry of Health www.moh.govt.nz

NZ Family Violence Clearinghouse www.nzfvc.org.nz

NZ Fire Service www.fire.org.nz

NZIPS www.nzips.govt.nz

New Zealand Transport Agency www.nzta.govt.nz

Occupational Safety & Health www.osh.govt.nz

OHSNetNZ <http://ohsnetnz.org>

Safe Communities Foundation NZ www.safecommunities.org.nz

Safekids www.safekids.org.nz

SHORE, Massey University www.shore.ac.nz

SPINZ www.spinz.org.nz

Te Pou – NZ Database of Mental Health Research www.tepou.co.nz

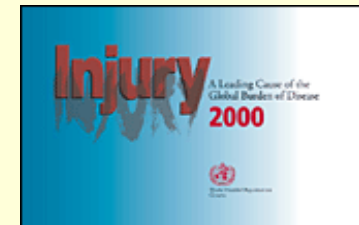
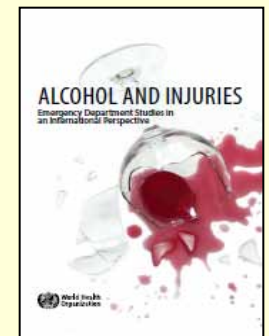
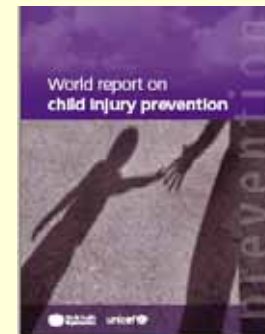
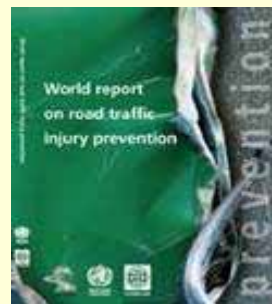
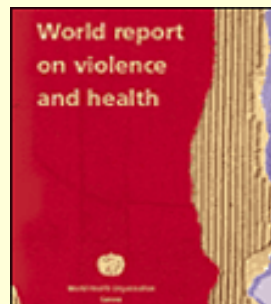
Water Safe Auckland www.watersafe.org.nz

Water Safety NZ www.watersafety.org.nz

Australian Research

- Flinders Research Centre for Injury Studies www.nisu.flinders.edu.au/
- The George Institute for Global Health www.thegeorgeinstitute.org
- Monash University Accident Research Centre www.monash.edu.au/muarc
- Queensland Injury Surveillance Unit – Injury Bulletin www.qisu.org.au
- Victorian Injury Surveillance Unit - Hazard www.monash.edu.au/muarc/VISU/hazard

Global Reports



Injury Prevention Information Centre

Web Address:

www.fmhs.auckland.ac.nz/soph/centres/ipic



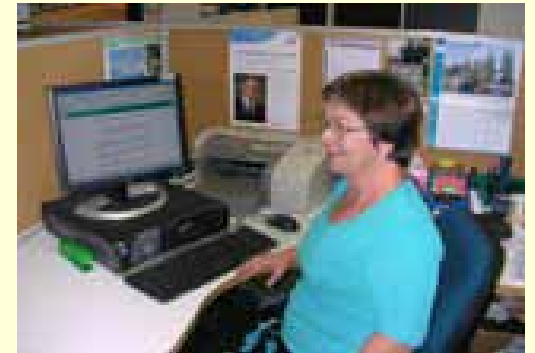
- Information Service
- Injury Prevention Library
- [Fact Sheets](#), IPLit Update & IPRC publications
- Databases – [IPLit](#), [INZED](#), [IP Events Calendar](#)
- [Links](#), Education & Networking

A gateway to injury prevention research resources in Aotearoa,
New Zealand

Information Service

- Answer quick reference questions
- Provide injury statistics from a range of sources
- Conduct literature searches
- Find consumer oriented resources
- Assist you to search more effectively
- Referral to other researchers or organisations

Contact by email, phone or website



Help is just a click or call away

Injury Prevention Information Centre

Website: www.fmhs.auckland.ac.nz/soph/centres/ipic

Location: Tāmaki Campus, Gate 1, School of Population Health (Building 730),
261 Morrin Rd, Glen Innes, Auckland

Close to train & bus routes – see www.maxx.co.nz , visitor parking available

Usual hours: Mon to Thurs, 8.00am – 4pm – ring to check availability

Phone: Direct dial: (09 923 4640 or (09) 373 7599 ext. 84640

Email: injury@auckland.ac.nz

Postal address:

c/o Social & Community Health, SoPH, The University of Auckland,
Private Bag 92019, Auckland 1142