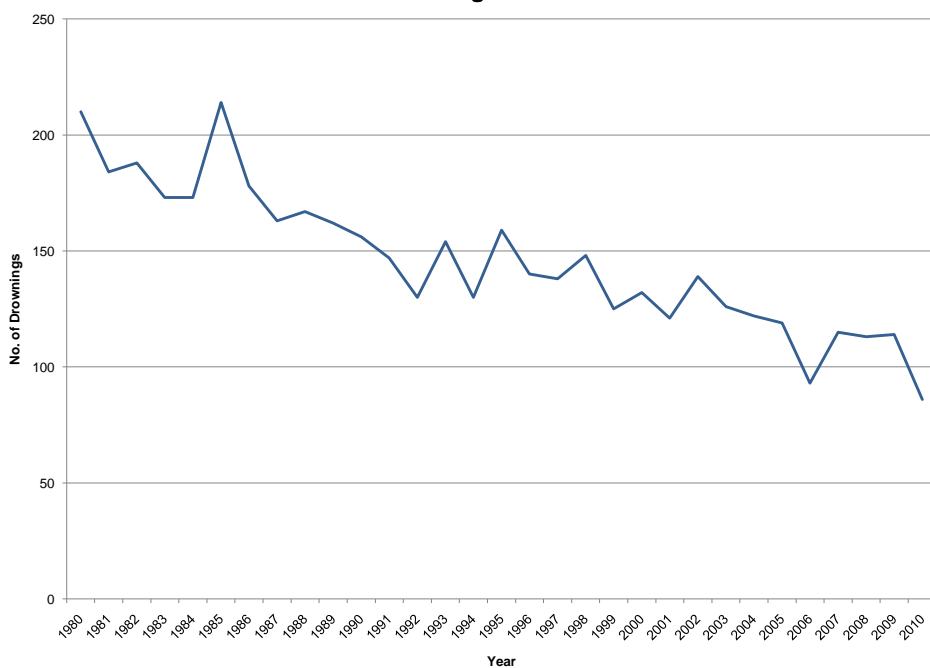


Establishing New Zealand's Water Safety Research Objectives & Outcomes



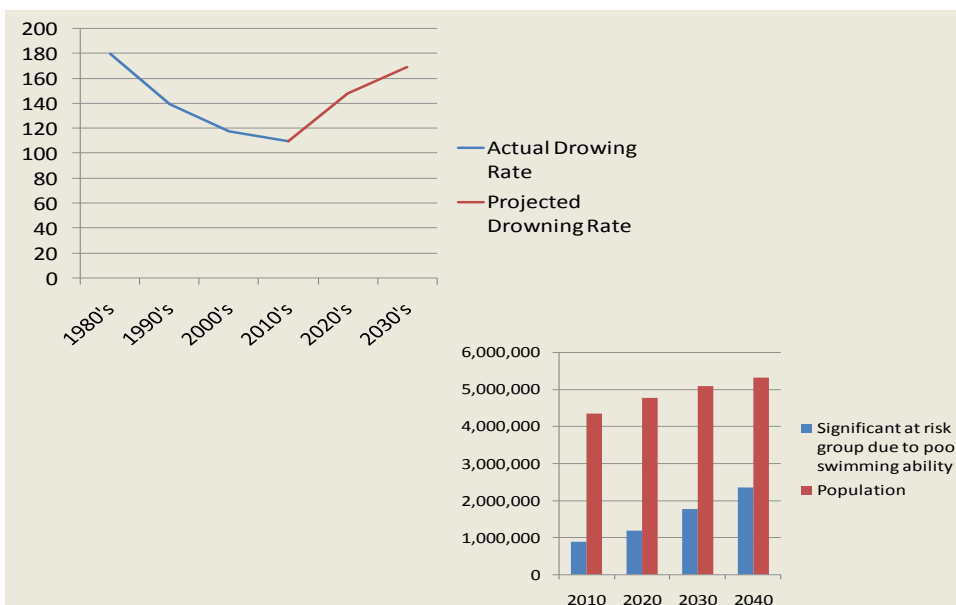
New Zealand Drowning Statistics 1980-2010





REGIONAL WATER SAFETY

World Conference on Drowning Prevention 2011

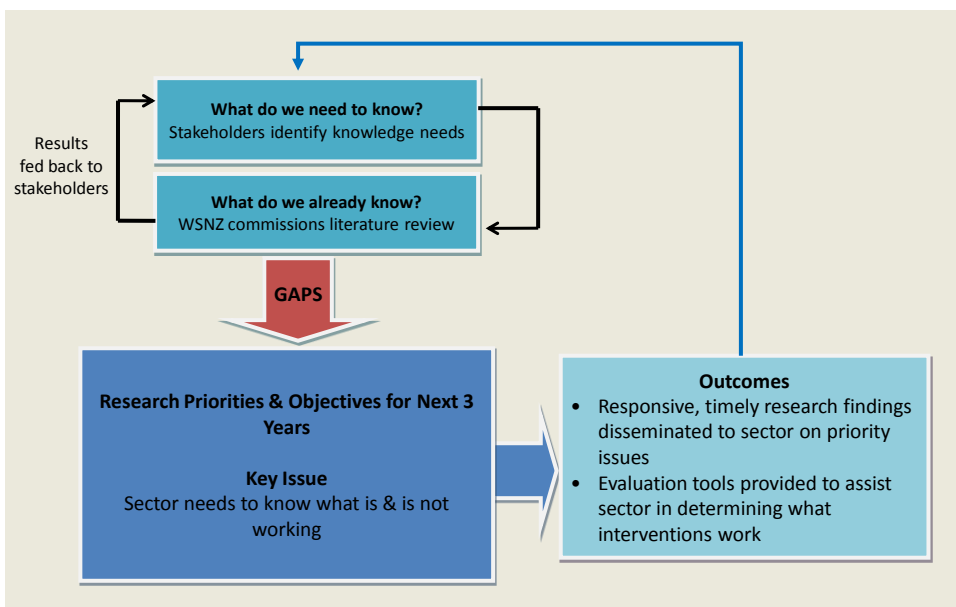


World Conference on Drowning Prevention 2011



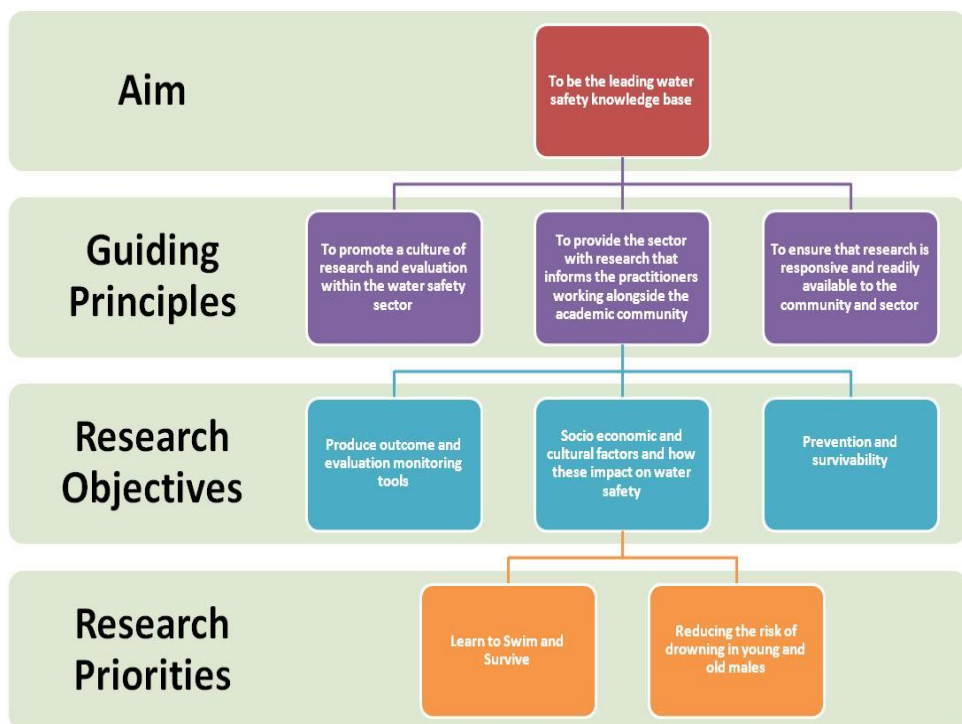
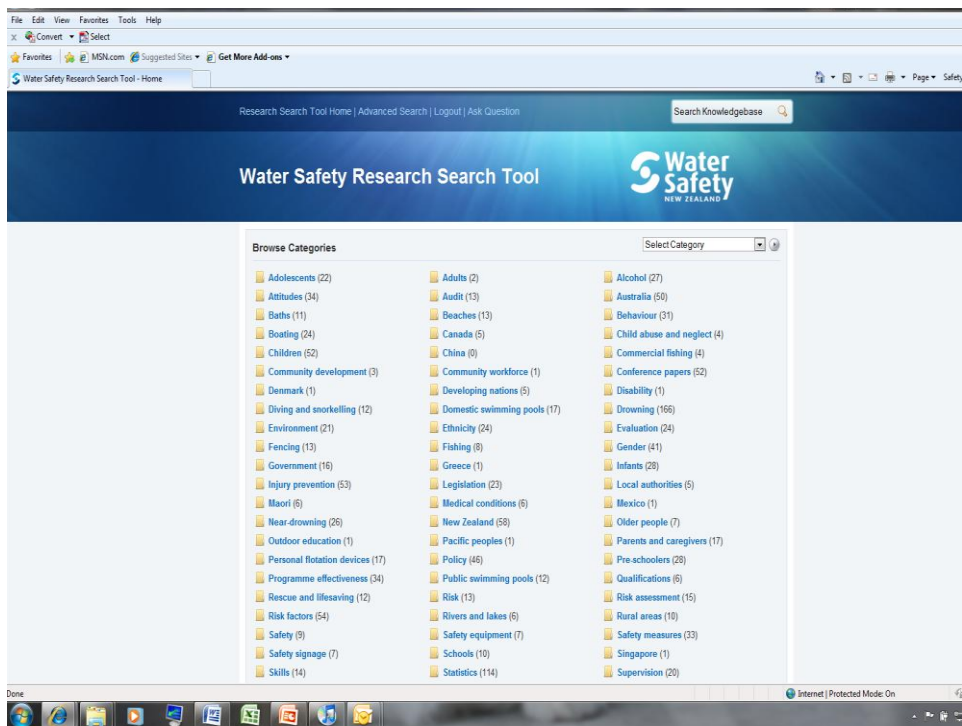


World Conference on Drowning Prevention 2011



World Conference on Drowning Prevention 2011





Objective	Year	Output	Outcome
Male incidence of Drowning	2011-2013	1 research report 1 research report summary	Programmes and strategies developed or refined to reduce the male incidence of drowning.
PhD Scholarship	2010	1 Academic Thesis 6 Conference presentations 5 Journal articles	Pending.
Socio economic and cultural issues	2012-2013		Knowledge to reduce socio economic and culture issues with regard to drowning.
Survivability and causation	2011-2013		Programmes developed / refined to take into account actions that increase survivability or reduce the risk of drowning.
Evaluation and outcome monitoring tools	2012-2014		National outcome and monitoring established across water safety sector.
Responsive sector research	N/A	1 report on canyoning 1 summery report on canyoning	Inform the need for standards, policies or qualifications for canyoning in New Zealand.

World Conference on Drowning Prevention 2011



RESEARCH

1. Research concerning drowning in New Zealand has been largely epidemiological because of logistical and ethical barriers that exist.
2. Little scientific information exists on physical behaviours manifested during drowning situations.
3. Limited behavioural analysis on cold water immersion.

World Conference on Drowning Prevention 2011



ACTION

- PhD Scholarship.
- Research project – 3 phases.
- Phase One.

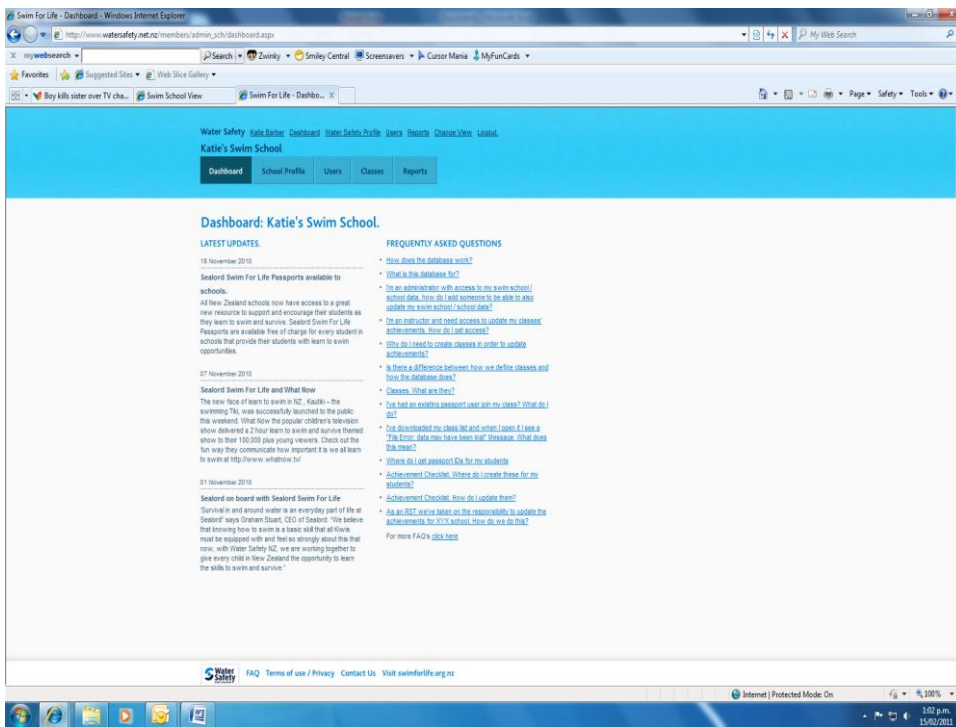
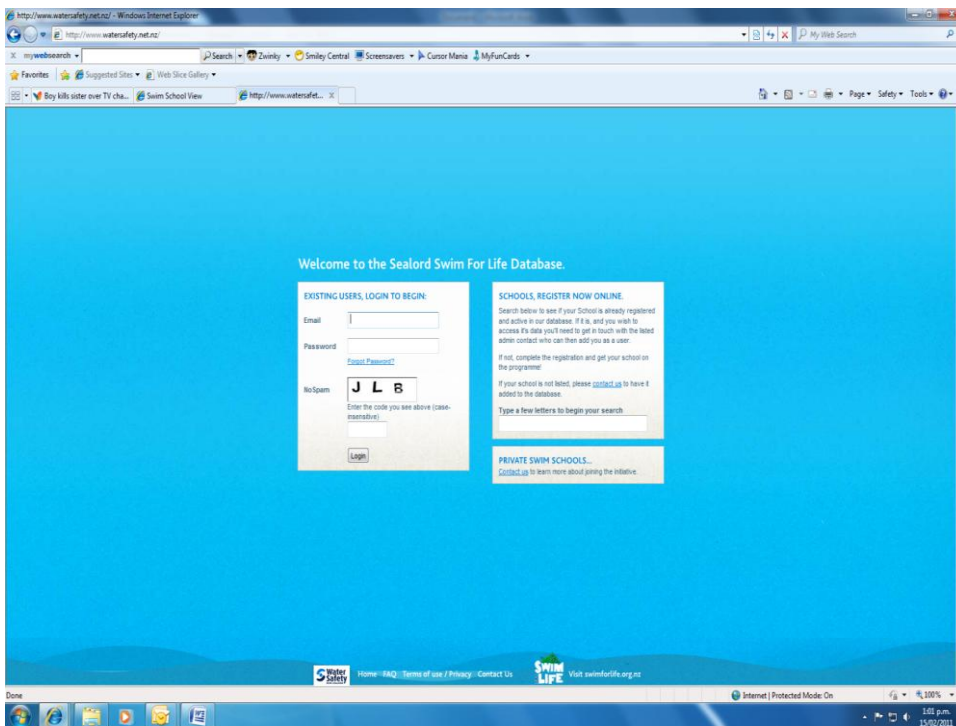


PHASE ONE

- What is the initial behavioural response to sudden water immersion?
- How do detailed physiological and behavioural responses to sudden water immersion vary across relevant water temperatures and to what extent are the behavioural responses accounted for by underlying physiological responses?
- Does swimming proficiency influence the behavioural response to sudden water immersion?
- How does the initial response to sudden water immersion influence subsequent survival behaviour?

Australian Water Safety Conference





Swim For Life - Reports - Windows Internet Explorer

http://www.watersafety.net.nz/members/user_sck/reports.aspx

mywebsearch Search Zovity Smiley Central Screensavers Cursor Mania MyFunCards

Boy kills sister over TV ch... Swim School View Swim For Life - Reports

Dashboard School Profile Users Classes Reports

Reports.

YOUR SCHOOL... AND HOW YOU'RE DOING

The following table reports the success rate for participating students for the years specified in your **School Profile** Target Group, and compares it to a regional and national average.

If no Target Group is set, the regional and national averages default to all years - regardless of your institution's age range.

To display a more specific year comparison please select using the slider below.

Performance Indicators:

- Same / above regional & national average.
- Same / above regional OR national average.
- Below regional & national average.

MORE REPORTS

- Number of Participants: 17
- Number of Classes (Active): 4
- % Attendance: 93%
- [Achievement Progress - Term Comparisons](#)

INDIVIDUAL PARTICIPANT PROGRESS

Enter a passport ID or student name to locate and view an individual's achievement progress.

Type a few letters to begin your search:

ACHIEVEMENT PROGRESS

Year 1 - 8 Go

	Year School	Regional Avg. Wellington Region	National Avg.
ACHIEVEMENT PROGRESS			
% Achieving Submersion	141.67 %	90.55 %	31.32 %
% Achieving Floating	141.67 %	76.45 %	26.31 %
% Achieving 5 Metre Swim	141.67 %	51.59 %	17.55 %
% Achieving 15 Metre Swim	91.67 %	36.84 %	12.34 %
% Achieving 25 Metre Swim	41.67 %	25.84 %	8.55 %
% Achieving 50 Metre Swim	41.67 %	14.47 %	4.79 %
% Achieving 100 Metre Swim	25.00 %	9.01 %	3.07 %
% Achieving % Completing Survival Sequence	0.00 %	4.89 %	1.80 %
% Achieving 200 Metre Swim	0.00 %	4.89 %	1.80 %
MISCELLANEOUS			
Average number of swim lessons per class	7.3	6.0	1.8
Average session time (minutes)	36.7	31.3	32.5
% of instructors trained in swim and survive	100.00 %	89.07 %	61.29 %

ACHIEVEMENT LISTS

Use following form to create lists for either class, year or school wide achievements.

Select Range: School Year Class

Select List Type: All Achievement Levels

Go

Water Safety FAQ Terms of use / Privacy Contact Us Visit swimforlife.org.nz

Internet / Protected Mode On 1:28 p.m. 15/02/2011

Swim For Life - Reports - Windows Internet Explorer

http://www.watersafety.net.nz/members/user_sck/reportlist_school.aspx?ach=25

mywebsearch Search Zovity Smiley Central Screensavers Cursor Mania MyFunCards

Boy kills sister over TV ch... Swim School View Swim For Life - Reports

Water Safety Kate Barber Dashboard Water Safety Profile Users Reports Classes View Logout

Katie's Swim School

Dashboard School Profile Users Classes Reports

Achievement List.

KATIE'S SWIM SCHOOL

ACHIEVEMENT - SWIM TSM

Lastname, Firstname	Passport ID	Gender	Year
O'Mahon, Johnny	SFL00207	Male	4
McGuinness, Janelle	SFL00313	Female	7
Little, Thomas	SFL00206	Male	3
Hudson, Steacy	SFL00210	Female	3
George, Sarah	SFL00215	Female	8
Donatson, Fraser	SFL00311	Male	7

Water Safety FAQ Terms of use / Privacy Contact Us Visit swimforlife.org.nz

Done Internet / Protected Mode On 1:28 p.m. 15/02/2011

Establishing New Zealand's Water Safety Research Objectives & Outcomes

