

**POPULATION ASSOCIATION
OF
NEW ZEALAND**

Te Roopu Whaka Waihanga

Iwi O Aotearoa



NEWSLETTER

May 2013

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Note from the President

Tena koutou

With only five weeks to go until our 2013 conference, the PANZ Council are busily working behind the scenes to finalise details. The conference will be held at Te Papa Museum in Wellington on 27 and 28 June, and registrations are open right up to the event. Details are in this newsletter and on our website. I would encourage you all to attend and take this opportunity to not only hear from others about their work, but to network and get to know fellow association members.

We will hold our Annual General Meeting at the end of the first day of the conference – as association members you are all invited to attend. We will report back on activities and finances, and bring in the new Council members for 2013–14. Attendance will be rewarded by pre-dinner drinks afterwards.

Since our last newsletter in November, a few significant events in the world of population studies and PANZ have occurred that I wish to touch on.

Firstly, the 2013 New Zealand Census of Population and Dwellings was undertaken in March this year. Well done to all of those involved in making that happen; it is certainly no small task. I am sure that you are all as eager as I am at to access the results of the 2013 Census and to update our understanding of New Zealand population trends and change. The next few years will be a busy time for many of us as we analyse and explore such a rich source of information.

Secondly, we reported in the November 2012 newsletter that PANZ had dedicated Volume 37 of its journal, the New Zealand Population Review, as a festschrift, or a tribute, to the significant contribution to New Zealand demography that has been made (and continues to be made) by Professor Ian Pool of the University of Waikato. I am delighted to also report that Ian received a New Years Honour earlier this year and is now a Companion of the New Zealand Order of Merit. His investiture is being held in Wellington as I write this and we are all thrilled for him.

Finally, Volume 38 of the New Zealand Population Review was released earlier this year and will be available on the PANZ website shortly. The editorial team are in the throes of preparing Volume 39, due for release later this year.

Thanks again to Kim Dunstan for bringing this newsletter together; we hope that you enjoy it.

Regards
Alison Reid, President 2012–13

Note from the Editor

Welcome to the May 2013 issue of the PANZ newsletter. Thanks to everyone who kindly contributed items of interest.

I have three reminders this time. First, New Zealand's two-yearly population conference is just a few weeks away. It's **not too late to register** if you, or someone you know, wants to attend. You can do so here: www.population.org.nz/registration/. Having seen a few conferences advertised recently, I can assure you that the population conference is extremely good value. This reflects the super work going on by my council colleagues in attracting world class speakers, as well as in managing the costs of hosting a conference.

Second, the upcoming AGM provides an opportunity for new blood on the council. Why not make a difference instead of sitting on the sidelines? **Nomination forms** are on page 7 of this newsletter.

Third, remember that **contributions to our publications** are welcome at any time. The newsletter provides an opportunity for members to share news and reports on research and activities. The newsletter also provides an opportunity to promote current and future work of you and your wider team(s).

Have you attended an interesting population-related workshop or conference? Read a useful population-related book? Or visited an interesting populated-related website? Drop us a note so we can publicise it among our members.

The next issue is scheduled for publishing in November 2013. Contributions, feedback and any enquiries regarding the newsletter should be addressed to the editor, Kim Dunstan: kim.dunstan@stats.govt.nz.

Similarly, members and others working in the field are encouraged to contribute articles to the Association's peer-reviewed **New Zealand Population Review**. Articles and any enquiries regarding the journal should be addressed to the journal's editor, Dr Ward Friesen: w.friesen@auckland.ac.nz.

Kim Dunstan
Editor

What is PANZ about?

A word cloud based on this PANZ newsletter:



PANZ Conference

The 2013 conference gets underway at **9am on Thursday 27 June at Te Papa Tongarewa, Wellington.**

You can register at any time between now and the conference dates at www.population.org.nz/registration/.

The [full programme](#) is detailed on the PANZ website, but the following **draft** gives a taste of what we are in for.

Thursday 27 June

- 8:30–9:00 Coffee, tea and registration
- 9:00–9:30 Mihi whakatau / Welcomes
- 9:30–11:00 Plenary sessions
Prof Tim Dyson
On demographic and democratic transitions
Dr Tahu Kukutai
From 'dying race' to global innovators: Māori population in the 21st century
- 11:00–11:30 Morning tea
- 11:30–1:00 Concurrent sessions
Ageing
Methods
Māori population
- 1:00–2:00 Lunch
- 2:00–3:30 Concurrent sessions
General demography
Migration and migrants
Pasifika, population and policy
- 3:30–4:00 Afternoon tea
- 4:00–5:00 Plenary panel and discussion: Does NZ need a population policy, and if so, what should it be?
- 5:15 PANZ AGM
Pre-dinner drinks
- 6:30 Conference dinner: Te Raukura te Wharewaka o Poneke

Friday 28 June

- 8:30–9:00 Coffee, tea and registration
- 9:00–9:30 Presidential speech and Statistics New Zealand Jacoby Prize awards
- 9:30–11:00 Plenary sessions
Dr Yvonne Underhill-Sem
Mobile, youthful and gendered: population dynamics and
new development agencies in the Pacific
Prof John Taylor
Population and Indigenous policy in Australia: beyond a
demography of disadvantage
- 11:00–11:30 Morning tea
- 11:30–1:00 Concurrent sessions
Census, standards and policy
Demography and health
Regional demography
- 1:00–2:00 Lunch
- 2:00–3:30 Plenary panel and discussion: Future censuses
- 3:30–3:45 Wrap up and conference conclusion

PANZ Annual General Meeting

The Thirty Ninth Annual General Meeting of the Population Association of New Zealand, Te Roopu Whaka Waihangā Iwi O Aotearoa (Inc), will be held on Thursday 27 June 2013 at the TelstraClear Centre, Te Papa Tongarewa Museum of New Zealand, Wellington, to coincide with the PANZ biennial conference.

Nominations for positions on Council, which will take office immediately following the Annual General Meeting, are hereby invited. Offices to be filled include:

- President
- Vice President
- Secretary
- Treasurer
- Council Members (7)

All nominations must be made on the form below. The nominee, proposer and seconder must be financial members of the Population Association. Return all signed and completed nomination forms to PANZ Secretary, Shefali Power, at the address below, by **31 May 2013** (scanned copies are acceptable):

Shefali Pawar
National Institute of Demographic and Economic Analysis
University of Waikato
PO Box 3105
Hamilton
Email: secretary@population.org.nz

Nominations for 2013–14 PANZ Council

We hereby nominate: _____

For the office of (position) _____

Proposer :

Name

Signature

Secunder :

Name

Signature

I consent to the nomination _____

Signature of nominee

Date: _____

News from Statistics New Zealand

2013 Census update

The 2013 Census was held on Tuesday, 5 March. At the close of the collection phase approximately 5.6 million individual and dwelling forms had been collected via paper or online.

The online forms system closed on 10 April having received just under 2 million forms – close to the target of 35%. In Oamaru a ‘mail-out/Internet’ method was piloted resulting in an online response of 65%.

Data collected from a sample of around 15,000 households in the Post-enumeration Survey (held in April and May) will confirm whether or not the 2013 Census has met its targets of 98% coverage and 95% response rate.

Processing of census forms started on 15 April and will continue through until September. In the first month, 2 million forms have been scanned. A team of analysts have started quality assessment of the data.

2013 Census products will be released regularly from December 2013 until June 2015. Information about the planned 2013 Census products and services is now available on the Statistics NZ website at: www.stats.govt.nz/Census/about-2013-census/2013-census-products-services-mix.aspx. The release schedule for the first products will be available in June and updated quarterly.

... and next the new population estimates...

With Census day 5 March now past, we are all looking forward to seeing the numbers. The first census figures will be released in December 2013, the Post-enumeration Survey results (a measure of census coverage) in March 2014, and then the new base ‘estimated resident population’ (ERP) calculations will be underway.

We expect to produce our first ERP from a 2013 base in August 2014: **National** Population Estimates as at 30 June 2014. At that time the quarterly National Population Estimates will also be revised back to 30 June 2006.

New and revised Subnational Population Estimates will follow in October 2014: **Subnational** Population Estimates as at 30 June 2014. At that time the annual Subnational Population Estimates will also be revised back to 30 June 2006.

... and then new projections

New projections incorporating the 2013 Census results and 2013-base population estimates will be released from late 2014.

	Last release	Next release
National projections		
National population	Jul 2012	late 2014
National ethnic population	Apr 2010	2015
National labour force	May 2010	2015
National family and household	Jul 2010	2015–16
Subnational projections		
Subnational population	Oct 2012	late 2014
Area unit population	Dec 2012*	2015
Subnational ethnic population	Sep 2010	2015–16
Subnational family and household	Dec 2010	2015–16

* This update was limited to area units in Christchurch city, Waimakariri district, and Selwyn district, reflecting the demographic impacts of the 2010–11 Canterbury earthquakes. Other area units were last updated through Feb-Sep 2010.

Information about all of these projections is available from www.stats.govt.nz/estimates-projections. That webpage also contains links to the latest estimates (national, subnational, Māori, dwelling and household).

Transforming census

As noted in the May 2012 newsletter (www.population.org.nz/newsletter/archives/), key drivers in the external environment have been the catalyst for a discussion with government about the sustainability of the current ‘full enumeration’ census model. These key drivers include the rising cost of the census, the increasing availability of alternative data sources, and technological developments.

A phased and parallel programme of work – ‘Census Transformation’ – is underway which focuses on modernising the current census operational model in the short to medium term, while at the same time working towards a longer-term goal which involves investigating alternative ways of producing small area population and socio-demographic statistics. This includes the possibility of changing the census frequency to every 10 years, and exploring the feasibility of a census based on administrative data.

In terms of the short to medium work, Statistics NZ intends to submit a budget bid in 2014 for the next census (date to be finalised). The next census is likely to include increased internet take-up and increased use of administrative data. The recent 2013 Census included the trial of mailing out internet pins to addresses in the Oamaru area, using a trial address list compiled from administrative data sources. We will be busy analysing the results of this trial over the next few months.

A comprehensive survey of data users was undertaken in April. Thank you to those who participated. Survey results are now being analysed and will provide valuable information on how census data is currently used and future information requirements. The survey also collected information on how data users have been affected by the impact of the deferral of the 2011 Census, and this will help inform the shape and timing of the next census. Work has also been undertaken to quantify the cost-benefit to New Zealand from the use of census data.

At the end of April, Statistics NZ held an Emerging Opportunities workshop with key agencies at the forefront of change in the area of interaction between citizens and government agencies. The objectives of the workshop were to identify common goals and interests, identify particular activities or planned activities that could be mutually beneficial, and determine how best to manage on-going relationships. The workshop was very successful, and proved to be a good starting place for on-going discussions around improving government interactions with citizens. Further consultation work over the next few months will focus on talking to key data users about their future requirements for population statistics, particularly population estimates and projections.

Finally, a paper outlining options for future censuses in New Zealand was published in April (www.stats.govt.nz/surveys_and_methods/methods/research-papers/topss/options-future-nz-censuses.aspx). This paper is one of a series that will be progressively published by Statistics NZ over the next couple of years, and is aimed at informing the Census Transformation programme. The options paper includes both survey and administrative data sources, with the outlined options forming the basis for investigative work to assess feasibility. The options will be reviewed periodically, as we learn more about them.

If you have any questions about any of these activities, then please contact Ingrid Jaegers (Programme Manager for Census Transformation): Ingrid.Jaegers@stats.govt.nz, 04 931 4093.

Narrowing gap between Māori and non-Māori life expectancy

New Zealand Period Life Tables: 2010–12 shows continuing gains in life expectancy for New Zealand's total, Māori, and non-Māori populations. The gap between Māori and non-Māori life expectancy at birth has narrowed to 7.3 years, compared with 9.1 years in 1995–97.

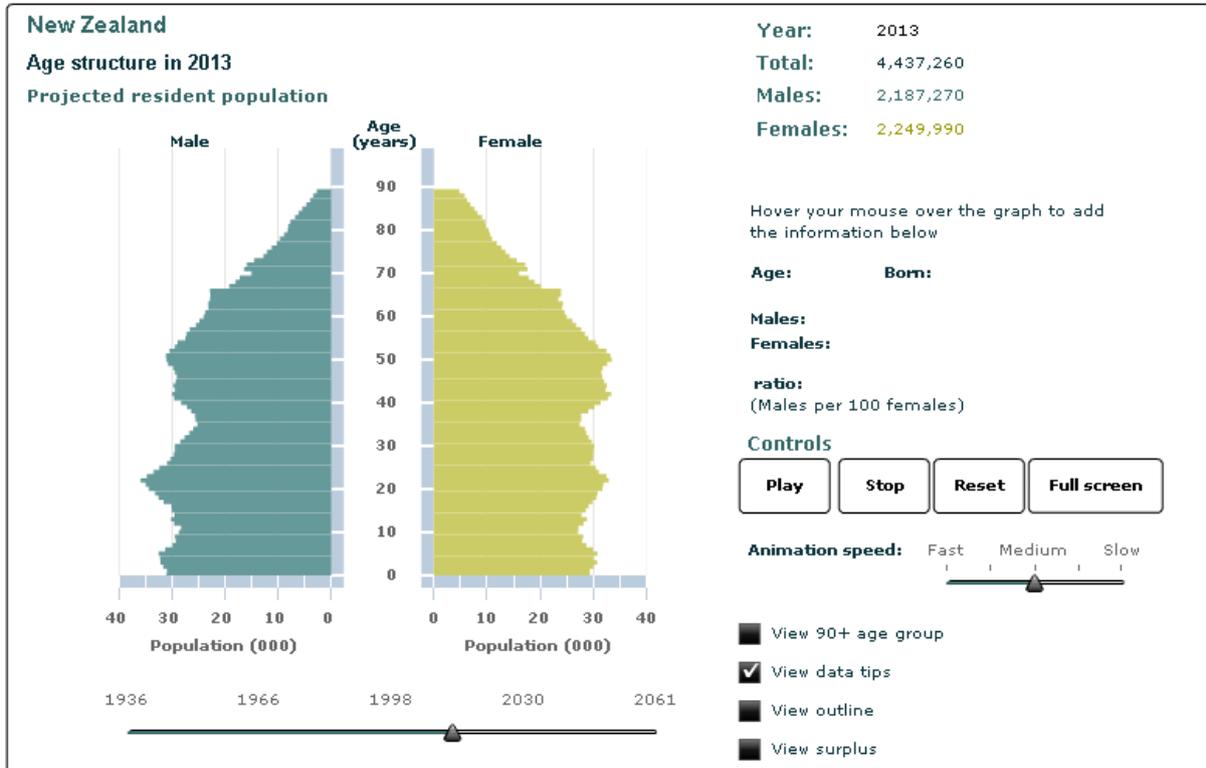
The life tables are labelled “interim” largely because the quality of the 2010–12 Māori population estimates is unknown until results from the 2013 Census and new population estimates are available.

Life tables for 2012–14, including analysis for other ethnic populations and subnational areas, are scheduled for release in 2015.

Interactive population pyramid

A new interactive population pyramid shows New Zealand's changing age-sex distribution over 1936–2061. Various options are available to view the pyramid in animated form and to identify specific ages.

www.stats.govt.nz/tools_and_services/tools/interactive-pop-pyramid.aspx



Implementation of simplified departure card

Statistics NZ has successfully completed a robust testing process for the simplified departure card, involving testing of over 3,000 passengers at Christchurch, Wellington and Auckland international airports. During testing, passengers (especially departing visitors) provided positive feedback on the simplified card, appreciating its simple layout and fewer questions. The testing also indicated some improvements to data quality.

The simplified departure card has now been approved by Immigration New Zealand and is currently being printed. It is expected this new card will enter circulation from mid July 2013. The current departure card will continue to be accepted as the new card is progressively introduced.

New Zealanders' social well-being

Results from the General Social Survey (2010) continue to appear including:

- [Perceptions of housing quality in 2010/11](#) which focuses on perceived problems people say their homes have.
- [Loneliness in New Zealand](#) looks at how many New Zealanders feel lonely and how often, and other details about the groups of people feeling lonely.

[NZ.Stat tables](#) cover feelings of safety, voting behaviour, institutional trust, and strength of belonging to New Zealand.

Expert Data Users News

For more intensive users of statistical data, the monthly EDU newsletter is a useful summary of recent and upcoming releases, changes to methodology, and other items of interest. For recent newsletters or to subscribe, go to www.stats.govt.nz/tools_and_services/services/newsletters/expert-data-users-news.aspx.

Do you use the New Zealand Income Survey?

Changes are proposed to the NZIS, and we need your input. For example, we plan to keep collecting information on wages and salaries, self-employment and government transfers, but to stop collecting information on other transfers and investments. This means income from all sources would no longer be available.

We need to know how you use the NZIS, as this will influence our decisions about the proposed changes.

For more information about these changes, and to provide feedback via our two short questionnaires, see [NZIS consultation](#).

To have your say, you'll need to complete the questionnaires by **29 May 2013**.

News from National Institute of Demographic and Economic Analysis (NIDEA)

www.waikato.ac.nz/nidea/

Highlights drawn from NIDEA's forthcoming annual report:

- Major grant funding was received for the following:
 - Professor Peggy Koopman-Boyden received Ministry of Business, Innovation & Employment (MBIE) funding for positive ageing research. **Making Active Ageing a Reality: Maximising Participation and Contribution by Older People** aims to provide policy makers with advice on ways of supporting greater independence and meaningful life for older people living alone; encouraging their further independence by contributing further to the paid workforce; and increasing their connectedness through the use of digital technology.
 - Professors Jacques Poot and Natalie Jackson received MBIE funding for research into the impacts of demographic change on New Zealand's communities. **Nga Tangata Oho Mairangi (NTOM): Regional Impacts of Demographic and Economic Change** has six components:
 1. Development of a demographic-economic stock-flow sub-national accounting system for New Zealand
 2. Interviews with 90 households across five selected regions (Auckland, Wellington, Christchurch, Westland, Southland) with data analysis by means of the Q methodology
 3. Computer Assisted Telephone Interviews (CATI) of 160-220 employers from within the five regions
 4. Development of a multiregional demographic-economic interaction model
 5. Conducting qualitative research by means of focus groups in schools
 6. Development of a multi-regional demographic-economic projection system.
 - Dr Tahu Kukutai received international funding for indigenous health research. **Indigenous Health in Transition: A Longitudinal Study of Colonization, State and the Health of Indigenous Peoples in Sweden, Australia and New Zealand.**

- Professor Natalie Jackson received international funding for research on Australia's oldest-old. **Revisiting the 'Fourth Age': Health, Socioeconomic and Cultural Transformation of and Diversity in Australia's Oldest Old Population, 1981–2011** will create pseudo-biographies of different cohorts of the oldest old over the thirty-year period 1981–2011 to investigate the extent of heterogeneity in terms of growing cultural diversity, whether newer cohorts are 'better-off' than previous cohorts, and, on the new evidence-base, whether the Fourth Age needs reconceptualising to facilitate better policy-making.
- NIDEA reports that 29 undergraduates took NIDEA's flagship paper 'Introduction to Population Studies' (POPS201), up from 21 in 2011 and 12 in 2010. Increased graduate numbers emerging from these and other teaching activities included two new Honours students (Rachael Hutt and Maraea Mullane-Ronaki) who plan to go on to Masters in 2013, and NIDEA's first Masters students (Moana Rarere and Patrick Broman).

The annual report will appear on www.waikato.ac.nz/nidea/about-us

Migration news

Pacific migration futures: insights from scenarios

The International Migration Institute at the University of Oxford has published an interesting report on a four-day workshop held in Auckland in late October 2012 addressing drivers, processes and future scenarios of migration in the Pacific. The report concludes a three-year project that Professors Richard Bedford (NIDEA, University of Waikato) and Graeme Hugo (APMRC, University of Adelaide) have been conducting on prospects for Pacific migration over the next 30 years in association with policy makers in INZ and DIAC. These reports can be accessed at:

Bedford, R.D. and Hugo, G. (2012) Population movement in the Pacific: a perspective on future prospects, Department of Labour, Wellington and Department of Immigration and Citizenship, Canberra, Wellington, 110 pp.

www.dol.govt.nz/publication-view.asp?ID=393

Bonfiglio, A., Bakewell, O. and Vezzoli, S. (2013) Pacific region: drivers, processes and scenarios of migration, Global Migration Futures Project report, January 2013, International Migration Institute, University of Oxford, 38 pp.

www.imi.ox.ac.uk/pdfs/research-projects-pdfs/gmf-pdfs/global-migration-futures-pacific-region-final-report

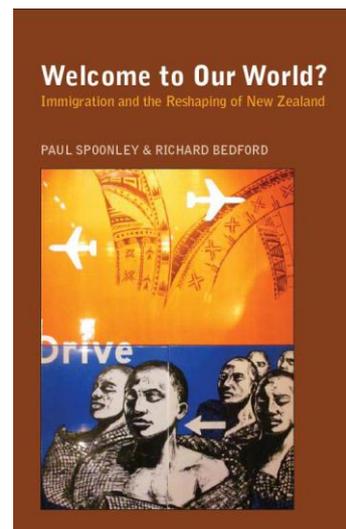
Welcome to our world?

In October 2012, Dunmore Publishing announced a new book on immigration in New Zealand by Professors Paul Spoonley (Massey University, Auckland) and Richard Bedford (NIDEA, University of Waikato).

The book provides a broad-based survey of the impact of immigration on New Zealand society and economy with special reference to the past 50 years. Chapters address nation-building, the contemporary migration system, Asian and Pacific peoples in New Zealand, refugees, the economics of immigration, how immigrants are perceived, migrant spaces, and places and prospects for immigration in the twenty-first century.

Welcome to our world? Immigration and the reshaping of New Zealand (325 pp, ISBN 978-1-927-21200-4, \$42.99) is available from:

Dunmore Publishing Ltd
PO Box 28387
Auckland 1541



Ian Pool honoured

In September, Emeritus Professor Ian Pool was honoured by PANZ with a Festchrift—a special issue of the New Zealand Population Review honouring his many years of research in the field of demography.



On 24 May Ian is officially made a Companion of the New Zealand Order of Merit (CNZM) for services to demography, in a ceremony at Government House.

Congratulations Ian on behalf of PANZ and all PANZ members.

News from Australasian Mortality Data Interest Group (AMDIG)

www.nchirt.qut.edu.au/consultancy/amdig/

Following a one-day workshop in 2002, AMDIG was established in 2003 to provide a forum for the producers and users of Australian and New Zealand mortality statistics to meet and discuss issues relating to all aspects of mortality data. This includes improving communication on contemporary issues around the collection, processing, dissemination and utilisation of mortality data.

The main output event for the Group is the annual Mortality Data Workshop. Proceedings from annual workshops are available at www.nchirt.qut.edu.au/consultancy/amdig/workshops/

The November 2012 forum discussed developments as diverse as:

- Improving civil registration and mortality statistics in Asia, Pacific and Africa
- Progress towards nationally consistent registry data in Australia
- Disability-free life expectancy
- Educational differences in mortality and the role of smoking
- Suicide statistics.

News from Australian Bureau of Statistics (ABS)

23 million milestone

Australia's population reached 23 million in April 2013, the ABS reports. Their population is currently growing at 1 million every 3 years, with 22 million reached in 2010 and 21 million reached in 2007.

Net migration contributed 228,000 – or 60 percent of the growth – in the year ended 30 September 2012. Australia's annual population growth of 1.7 percent compares with the OECD median of 0.5 percent (in year ended December 2011). New Zealand's population growth was 0.7 percent in the year ended 31 March 2013.

Releases

Demography Releases

[Overseas Arrivals and Departures, Australia](#) (cat. no. 3401.0)

[Migration, Australia, 2009-10](#) (cat. no. 3412.0)

[Australian Demographic Statistics](#) (cat. no. 3101.0)

[Population by Age and Sex, Australian States and Territories](#) (cat. no. 3201.0)

[Population by Age and Sex, Regions of Australia, 2010](#) (cat. no. 3235.0)

[Regional Population Growth](#) (cat. no. 3218.0)

[Births, Australia, 2010](#) (cat. no. 3301.0)

[Deaths, Australia, 2010](#) (cat. no. 3302.0)

[Causes of Death, Australia, 2010](#) (cat. no. 3303.0)

Other Releases

[Reflecting a Nation: Stories from the 2011 Census](#) (cat. no. 2071.0)

Census of Population and Housing - Details of Undercount, 2011 (cat. no. 2940.0)

Information Paper: Ensuring the Quality of Rebased Population Estimates, 2011 (cat. no. 3250.0)

[Information Paper: Perspectives on Aboriginal and Torres Strait Islander Identification in Selected Data Collection Contexts, 2012](#) (cat. no. 4726.0)

Upcoming Releases

21/06/2012 21/06/2012

News from Australian Population Association (APA)

www.apa.org.au

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APA seminar: The future of overseas migration

This 26 October 2012 seminar included short presentations from five speakers:

- Dr Siew-Ean Khoo – recent trends in overseas migration
- Dr Alison Taylor – the contribution of temporary migration
- Ms Karen McGuigan – modelling short term overseas migration
- Professor Glenn Withers – Australia's future labour force needs
- Dr Tom Wilson – what do the experts think?

This was followed by a panel session that included questions and answers, and comments from each panel member about their views on the level of net overseas migration in future years. The presentations can be downloaded from the APA website at www.apa.org.au/index/overseasmigrationact2012.

Affordable housing in Melbourne

Housing affordability and strategic plans have been in the New Zealand news a lot lately, especially in the context of Auckland.

This study discusses Melbourne's high house prices despite the city's 'Melbourne 2030' compact city policy planning initiatives:

Bob Birrell, Ernest Healy, Virginia Rapson and T. Fred Smith, An end to affordable housing in Melbourne? June 2012,

<http://artsonline.monash.edu.au/cpur/files/2012/07/end-of-affordable-housing-in-melbourne.pdf>

News from British Society of Population Studies (BSPS)

www.bsps.org.uk

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2012 Conference

Held at the University of Nottingham, 10–12 September 2012, BSPS reports that this was the best-attended annual conference for many years. Over 250 people participated and 128 submitted papers were presented. Additionally, 2012 saw some innovative formats for sessions, which BSPS is keen to repeat and expand on in future years:

- A training session for local authority demographers was again led by Piers Elias, who tackled sex ratios, population pyramids, and where to find ONS data.
- Pia Wohland contributed on how to calculate healthy life expectancies for local authorities.
- The session on qualitative methods organized by Jo Sage and Elspeth Graham was supplemented by a qualitative panel session, intended to encourage rigorous qualitative and mixed-methods research by identifying and discussing the challenges and opportunities that these methodologies present for population researchers.
- Ben Wilson and Valeria Cetorelli suggested and organized a session on event history analysis (aka survival analysis), which included four short presentations and gave those participating the opportunity to take part in a detailed discussion, with the aim of sharing knowledge and experience of the method and techniques.
- A fringe meeting was held on the Monday evening on social media and population studies.

The first plenary session saw Prof Peter McDonald discuss a century of population studies. This included the history of the International Union for the Scientific Study of Population (IUSSP) and the Population Association of America (PAA). Peter went on to discuss perspectives on birth control viz neo-Malthusians, eugenicists, and access to contraception. He then finished by discussing the establishment of other population organisations such as the UN population division.

The second plenary session saw Danny Dorling (Sheffield University) discuss the latest 2011 Census results and the confidence intervals that were published with them for the first time. This was followed by Glenn Watson (Director of the Census) who discussed the census process, highlighting the updated address register, online enumeration, and fieldwork follow-up.

As an aside, the ONS provides graphical interfaces to the census results at www.ons.gov.uk/ons/guide-method/census/2011/index.html highlighting both a time series approach over the past century, and a comparison facility of population pyramids for any two local authorities. The results were also syndicated to media websites (eg www.bbc.co.uk/news/uk-20672090) which have proved a popular means of accessing the data.

2013 Conference

The 2013 BSPS Conference will be held at the University of Swansea from 9–11 September 2013.

Plenary speakers are confirmed as:

- Monica Das Gupta (World Bank), on demography, gender and kinship systems
- Mary Daly (University of Oxford): Family policy in the UK and Europe – does it respond to fertility and ageing?

For more information see

www2.lse.ac.uk/socialPolicy/BSPS/annualConference/Home.aspx

Other New Zealand Publications, Papers and Resources

Department of Labour (www.dol.govt.nz/News/recentpublications.asp)

Ministry of Education (www.educationcounts.govt.nz)

Ministry of Health (www.health.govt.nz)

Ministry of Social Development (MSD) (www.msd.govt.nz/about-msd-and-our-work/work-programmes/social-research/index.html)

Royal Society of New Zealand (www.royalsociety.org.nz)

Asia New Zealand Foundation (www.asianz.org.nz)

Institute of Policy Studies, Victoria University (www.ips.ac.nz)

Centre for Applied Cross-Cultural Research, Victoria University (www.victoria.ac.nz/cacr)

EEO Trust (www.eeotrust.org.nz/research)

Workshop in Demography and Life Insurance: Methods and Practice

This workshop will be held at Victoria University on the afternoon of 26 June 2013, and aims to stimulate broad discussion of two related issues:

1. New, methodologically interesting challenges in the fields of demographic and actuarial work, especially in New Zealand
2. The possibilities for research collaboration with academia to address these challenges.

The workshop will feature invited contributions from those in the demographic and actuarial professions.

Attendance at the workshop is free of charge, but completion of a very simple registration is required for catering purposes:

<http://msor.victoria.ac.nz/Events/DemographyWorkshop>

Forthcoming Conferences, Meetings and Events

2013

- 6–7 June NZ Society of Local Government Managers (SOLGM) conference
'Managing the Challenges of Demographics'
Wellington
www.solgm.org.nz/Event?Action=View&Event_id=163
- 23–26 June International Symposium on Forecasting
Seoul, South Korea
<http://forecasters.org/isf/>
- 25–28 June International Conference on Population Geographies
University of Groningen, The Netherlands
www.rug.nl/frw/onderzoek/icpg2013/index
- 26 June Workshop in Demography and Life Insurance: Methods and Practice
University of Victoria, Wellington
<http://msor.victoria.ac.nz/Events/DemographyWorkshop>
- 27–28 June Population Association of New Zealand conference
Wellington**
www.population.org.nz/2007-conference/
- 27–28 June International Conference on Population and Development
Paris, France
www.waset.org/conferences/2013/paris/icpd/index.php
- 3–5 July NZ Association of Economists
Wellington
www.nzae.org.nz/event/nzae-conference-2013/
- 21–23 July Local Government NZ Conference
Hamilton
www.conference.co.nz/lgnz13
- 26–31 August IUSSP International Population Conference
Busan, South Korea
www.iussp.org/busan2013/index.php
- 9–11 September British Society for Population Studies conference
University of Swansea, UK
www2.lse.ac.uk/socialPolicy/BSPS/annualConference/Home.aspx

29–31 October Joint Eurostat/UNECE Work Session on Demographic Projections
Rome, Italy
www.unece.org/stats/documents/2013.10.projections.html

2014

1–3 May Population Association of America
Boston, USA
www.populationassociation.org/sidebar/annual-meeting/past-future/

25–28 June European Population Conference
Budapest, Hungary
www.epc2014.hu/

2015

30 April–2 May Population Association of America
San Diego, USA
www.populationassociation.org/sidebar/annual-meeting/past-future/

Useful websites for information on other population-related conferences and events:

- International Union for the Scientific Study of Population www.iussp.org
- British Society for Population Studies www.bsps.org.uk
- European Association for Population Studies
www.eaps.nl/index.php?q=scientific-activities/european-population-conferences
- International Metropolis Project www.metropolis2010.org
- Conferences in USA www.bgsu.edu/organizations/cfdr/page36287.html

PANZ Officers and Council Members 2012–13

The day-to-day affairs of the Association are conducted by the members of the Council, who come from various parts of New Zealand, and work within a variety of organisations dealing with population issues. Recent councils have comprised individuals working in central government departments, various departments within universities, district health boards, and local and regional councils.

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Existing members:

A reminder to pay your annual subscription if you haven't already. If unsure of your financial status, you can check by contacting subscriptions@population.org.nz.

New members are very welcome.

Membership provides:

- Subscription to the Association's publications, including the *New Zealand Population Review*
- Access to a network of individuals and organisations interested and active in population matters
- Opportunity to contribute and participate in the Association's activities, including a biennial conference (the next in 2013).

To Join:

Complete the membership details below, attach payment, and send to:

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New Zealand Demographic Indicators

Indicator	2010	2011	2012
Estimated resident population at 31 December			
Male	2,158,200	2,174,200	2,190,900
Female	2,234,900	2,248,300	2,262,000
Total	4,393,100	4,422,500	4,452,900
Under 15 years (number)	895,100	892,700	891,900
Under 15 years (percent)	20.4	20.2	20.0
15–64 years (number)	2,919,700	2,930,600	2,937,700
15–64 years (percent)	66.5	66.3	66.0
15–39 years (number)	1,501,900	1,500,800	1,500,800
15–39 years (percent)	34.2	33.9	33.7
40–64 years (number)	1,417,800	1,429,700	1,436,900
40–64 years (percent)	32.3	32.3	32.3
65+ years (number)	578,400	599,200	623,300
65+ years (percent)	13.2	13.5	14.0
Median age (years)	36.7	36.9	37.1
Sex ratio (males/100 females)	96.6	96.7	96.9
Annual growth rate (percent)	1.1	0.7	0.7
Vital⁽¹⁾ and migration statistics, year ended 31 December			
Live births	63,897	61,403	61,178
Stillbirths	418	420	390
Deaths	28,438	30,082	30,099
Natural increase	35,459	31,321	31,079
Permanent and long-term migration			
Arrivals	82,469	84,187	85,255
Departures	72,018	86,042	86,420
Net migration	10,451	-1,855	-1,165
Total passenger movements ⁽²⁾			
Arrivals	4,630,313	4,776,163	4,829,582
Departures	4,638,686	4,794,557	4,840,894
Demographic indices, year ended 31 December⁽¹⁾			
Crude birth rate (births per 1,000 mean population)	14.6	13.9	13.8
Total fertility rate (births per woman)	2.1	2.1	2.0
Crude death rate (deaths per 1,000 mean population)	6.5	6.8	6.8
Infant mortality rate (deaths under one year per 1,000 live births)	5.1	4.7	4.2
Median age of women having a baby (years) ⁽³⁾	29.9	30.0	30.0
Vital statistics, year ended 31 December⁽¹⁾			
Marriages	20,940	20,231	20,521
Divorces	8,874	8,551	8,785
Demographic indices, year ended 31 December⁽¹⁾			
Life expectancy at birth (years of life) ⁽⁴⁾			
Male	79.1	79.3	..
Female	82.8	83.0	..
Difference (female – male)	3.7	3.6	..
General marriage rate (marriages per 1,000 not-married population aged 16+ years)	12.5	11.8	11.8 P
Divorce rate (divorces per 1,000 existing marriages)	10.2	9.8	10.1 P
Median age at marriage (years)			
Male	32.1	32.1	32.3
Female	30.0	30.0	30.2
Median age at divorce (years)			
Male	45.1	45.4	45.7
Female	42.5	42.8	43.2

1. All data are based on the resident population concept and refer to events registered in New Zealand during the given period.

2. Includes the short-term (less than 12 months) movement of overseas and New Zealand residents, as well as permanent and long-term migration.

3. Based on live births.

4. Data for 2010 and 2011 are from abridged period life table for 2009–11 and complete period life table for 2010–12, respectively.

Note: Due to rounding, individual figures may not always sum to the stated total(s).

Symbol: P Provisional, '..' not available

Source: Statistics New Zealand