

Balancing privacy with respondent burden

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September 2010

The Problem

There are hundreds of surveys conducted every month

Issues

- Refusal rates
- Distrust
- Over-sampling
- Respondent burden
- > Cost

Survey Monkey

http://www.surveymonkey.com

World Internet Project New Zealand



Compliance Costs of Small and Medium Entreprises

➤ Based on a survey of 1,728 SMEs

Results compared to those in 2004

Find it at

www.ird.govt.nz



⇒ Evaluation reports

http://www.ird.govt.nz/aboutir/reports/research/



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The Answer In part

Administrative data



Administrative data

- Inland Revenue has great deal of data
 - Longitudinal
 - Individual
 - Businesses
 - Other entities
 - Some descriptive age, gender
- Tax related
 - Income, taxes, entitlements
 - Collected for tax administration



Privacy Act 1993

- ➤ Information may only be used for the purpose for which it is collected
- "An <u>agency</u> that holds <u>personal information</u> that was obtained in connection with one purpose shall not use the information for any other purpose"
- ➤ However there is an exemption for research unless
- (ii) is used for statistical or research purposes and will not be published in a form that could reasonably be expected to identify the individual concerned;



Tax Administration Act 1994

- ➤ Barrier Sections 6 and 81
- "Every Minister and every officer ... are at all times to use their best endeavours to protect the integrity of the tax system. "the integrity of the tax system" includes – (c) The rights of taxpayers to have their individual affairs kept confidential ...
 - 81(1) Every officer of the Department
- (a) Shall maintain and aid in maintaining the secrecy of all matters relating to
 - (i) The Inland Revenue Acts.....



Tax Administration Act 1994

≻Enabler

It is the duty of the Commissioner ... Having regard to (c) The compliance costs incurred by taxpayers.

Section 81

Nothing ... shall prohibit the Commissioner from -

- (i) ... Communicating to any person .. engaged .. For services necessary for the effective administration of the Inland Revenue Acts
- (j) Communicating any information of a general nature ... that it is in the public interest to communicate



Minimising Compliance Costs

- ➤ Mandatory that compliance costs are taken into account
- Driven by a need for evidence based policy
- ➤ Best quality of information / validation of responses

Solution: Administrative information, including linking with non IR sources



Case Studies – Evaluations of

Working for Families

Compliance Costs

KiwSaver



WFF

- Sample frame
- Supplementing of survey responses
- Validation of survey responses
- Longitudinal administrative data from 2 government agencies
- Informed consent
- > MOU
- Privacy impact statement



Compliance cost

- Sample frame (complex)
 - Targeting of the right entities
- Validation of survey responses
- ➤ Reduction of survey size by using administrative data, respondent numbers and number of questions



KiwiSaver

- > Sample frames
- Analysis of administrative data for real time reporting
- Creation of longitudinal savings histories
- Individual, employers and provider views



Informed consent

- Opt out letters pilot in CCs
- > 0800 number for respondent opt out
- Privacy guarantee 'Only researchers will see your answers'
- No harm or benefit to be done
- Permission to access agents requested
- Permission for further contact for other studies
- Advising of intent to link survey responses to administrative data



Other response enhancing processes

- Summary of findings
- Explanation of use of data
- Multiple follow-ups for non-contact
- Postcard reminders
- Search of administrative address data bases for contacts



Conclusion

Use of administrative data is both useful and possible

Most people are happy to have their administrative data used for research.

