

MĀORI STANDARDS OF HEALTH IV

A Study of the Years 2000-2005

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Te Whare Wānanga o Otāgo

FOREWORD

E ngā mana E ngā reo Rau rangatira mā Tēnā koutou, tēnā koutou.

Ki te kore ngā pūtake e mākūkūngia, e kore te rākau e tupu... *If the roots of the tree are not watered, the tree will never grow...*

Writing this foreword is both an honour and a pleasure. An honour because of the opportunity to be associated with thoughtful and pertinent research in the area of my chosen profession, the Māori health sector. A pleasure because of the ease by which the words flowed from the tip of the pen as a result of the impact made from reading this edition of *Hauora: Māori Standards of Health (Hauora Māori)*.

Since its inception, in 1980, *Hauora Māori* has been highly regarded, both as a reliable reference work and as an authentically Māori scientific analysis of health and related data.

This edition continues to build on that fine tradition of scientific inquiry. Moreover, the data and associated commentaries are not compiled in stereotypical form. Careful consideration has been given to the manner in which evidence has been presented and the commentaries are rightly written from Māori perspectives.

Obviously this edition of *Hauora Māori* will provide a valuable resource for students, policy makers, various academics and commentators, and a host of other readers. It will also undoubtedly contribute to vigorous debate. This has been the history of *Hauora Māori* since its inception and I am proud to have been an early supporter of both the concept of Māori researchers publishing their own work and also of helping them bring those concepts into reality.

Reality, of course, is what the *Hauora Māori* publications have dealt in since their original release and that reality has sometimes been grim: evidence of unequal treatment, lack of access contributing to health inequalities.

At no time, however, have the research team of *Hauora Māori* avoided the truth and this has added to its reputation for quality. That reputation continues, because of the continuous quality improvement principles which underpin the work ethos of the *Hauora Māori* research team. Therefore, lecturers and their students and other interested readers can rely upon the integrity of the data. Additionally, Māori health sector personnel will find this edition of *Hauora Māori* to be an indispensable resource. Decision making will be aided by reference to the work and it will contribute to informed decision making. In this age of a serious need for Māori health sector workforce development, staff training sessions within the health and disability support sectors will also benefit from the wealth of information contained in this edition.

Since the last publication of *Hauora Māori* there have been considerable structural changes to the publicly funded health sector. Today there are 21 district health boards (DHBs), all of which are charged with producing a Māori health plan. The primary health organisations (PHOs) are another powerful feature of the revised health sector

landscape and they too are required to produce Māori health plans. These plans are designed to enable a more effective response to Māori and disability support needs within the various district health boards. This edition of *Hauora Māori* will contribute to the resources required by these organisations to ensure their planning is driven by factual information and is therefore an intelligently informed and planned response to need.

Māori health providers working in this current health sector environment will also benefit from this publication. I am confident that the innovative and unique capabilities of Māori provider organisations will enable them to apply the information derived from *Hauora Māori* to the benefit of their clientele. It has been my happy experience to witness the effectiveness of Māori decision making practices when the Māori decision makers have been provided with ample information to guide their decision making. This edition of *Hauora Māori* will be another tool they can add to their resources.

It has been said that every generation of Māori has had to confront its own obstacles. For example, for our 19th century tupuna it was the musket. In the 20th century the impact of the first and second world wars reached right into the lives of Māori whānau, hapū and iwi. Urbanisation and its subsequent negative effects upon our social cohesion and social strengths has been a major contributor to variability in the state of Māori wellness. However one thing is clear, proven beyond doubt by those of us describing ourselves through census data as Māori, and that is our resilience.

This resilience expresses itself in the increasing numbers of our population even though there is now a declining Māori birth rate. Our numbers now can give us confidence in the continuity of our cultural identity. There is no question, however, that we are still confronting obstacles. Tobacco, alcohol and other drugs continue to impede the full development potential of our race. These are our modern day obstacles that together we must deal with.

The publication of the *Hauora Māori* health data can help us confront those obstacles and help us to deal with them in our own unique and effective ways. Additionally, we should be unafraid to accept advice and offers of assistance when that advice and those offers help to empower our responsiveness to need, and improve the quality of care, and address the issues of Māori health inequalities. The *Hauora Māori* health data helps us and others to help ourselves.

It also provides information to help re-align the distribution of resources and to prioritise key areas of Māori health commencing with the ten health targets set for the nation, if we use our collective wisdom to improve and advance Māori health on all fronts.

Therefore, I am enthusiastic in encouraging and commending this edition of *Hauora Māori* to any and every person who seeks to expand their knowledge of the health status of we the tangatawhenua, or indigenous people of Aotearoa New Zealand.

Nā reira, tēnā anō koutou katoa.

Gwen Tepania-Palmer

MIHI

Whakarongo ake ai au
Ki te tangi a te manu nei
A te mātui, tūī, tūī, tuituia.
Tuia i runga, tuia i raro,
Tuia i waho, tuia i roto.
Tuia i te here-tangata,
Ka rongo te ao, ka rongo te pō.
Tuia i te muka tangata
I takea mai i Hawaiki-nui,
Hawaiki-roa, Hawaiki-pāmamao,
Te Hono ki Wairua,
Ki te whaiao, ki te ao mārama.
Tihei mauriora.

Tēnā rā koutou i ngā mihi ki ō tātou mate tārūrū nui e hinga ake nei, ā, hinga ake nei.
Ko te mihi aroha ki a koe, e te tuahine, e Vera.
He kōtuku awe nui o te rāwhiti,
He kōtuku rerenga tahi.
Ka moe, whakaaio ki te mate.
Haere, haere, haere.

Pīata mai, Pīata mai tō wairua. He aha tērā e pīata mai ana? E kare, ko tō wairua e, E ko tō wairua e.

E te rangatira, e Denis, moe mai ra i te kāinga tūturu mō tāua mō te tangata. Tae atu ana koe ki ō tūpuna, ki tō tuahine hoki, ko Miria.

Takoto mai kōrua te tutūtanga o te puehu, te whiunga o te kupu i ngā wā takatū ai kōrua. Heoi anō, e taea te aha atu i te tangi, i te maumahara ki a rātou me tā rātou i mahi ai?

Nō reira, waiho ake rātou ki a rātou, tātou te mahuetanga mai o rātou mā, ngā waihotanga mai e hapai nei i ō rātou wawata, tūmanako hoki. Kia ora tātou.

E ngā maunga, e ngā awa, e ngā mana kōrerorero o ngā tai e whā, Tēnā koutou, tēnā koutou, tēnā koutou katoa.

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E rau rangatira mā, kei te mihi te ngākau ki a koutou katoa.

CONTENTS

Fo	reword	i
Mi	ihi	iii
Ac	knowledgements	iv
Int	roduction	1
1	Understanding Health Inequities	3
	What are health inequalities?	3
	Colonisation and health inequalities	4
	Understanding causes of ethnic inequalities in health	5
2	The Māori Population	11
	Definitions of the Māori population in official statistics	12
	Māori ancestry in official statistics	14
	Growth in the Māori population	14
	Age distribution	15
	Life expectancy	16
	Fertility	17
	Geographical distribution and migration	18
3	Social and Economic Indicators	21
	Education	21
	Employment and unemployment	22
	Income	23
	Living standards	24
	Housing	25
	Small area socioeconomic deprivation	26
	Justice	27
	Racism	28
	Language	29

4	Mortality	33
	All-cause deaths	35
	Major causes of death – all ages	39
	Major causes of death by age group	45
5	Hospitalisations	63
	All-cause public hospitalisations	67
	Major causes of hospitalisation	72
	Publicly funded surgical procedures	81
	Major causes of hospitalisation by age group	85
6	Cancer	103
	Cancer registrations and deaths	104
	Cancer stage at diagnosis	113
	Cancer survival	116
7	Mental Health: Psychiatric Disorder and Suicide	121
	Māori mental health – a review of the evidence	123
	Mental disorder hospitalisations	127
	Suicide mortality in Māori and non-Māori	133
8	Cardiovascular Disease	141
	Ischaemic heart disease	141
	Stroke	146
	Heart failure	151
	The Māori Cardiovascular Action Plan	152
9	Diabetes	161
	What is diabetes mellitus?	161
	The impact of diabetes	162
	Unequal access to and quality of diabetes care	164
	Tackling root causes	165
10	Respiratory Disease	169
	Bronchiectasis	169
	Asthma	172

11	Oral Health – Oranga Niho	181
	Oral health outcomes	181
	Fluoridation	182
	Oral health services	183
12	Māori Experience of Disability and	
	Disability Support Services	189
	Māori understandings of disability and disability support	189
	Data issues	190
	Impairment among Māori	190
	The evolution of disability support services for Māori	192
	Addressing Māori disability support needs	193
	Māori specific service provision – Te Roopu Taurima o Manukau Trust	194
13	Sleep Problems	199
	Insomnia	200
	Obstructive sleep apnoea syndrome	201
	Health service implications	204
14	Occupational Safety and Health	209
	Māori and work	210
	Occupational risks	212
	Occupational injury and disease	215
15	Prison Health	221
16	Primary Care and Māori: Findings from the	
	National Primary Medical Care Survey	225
Αp	pendices	229
1	Appendix 1: Methods	229
	Appendix 2: ICD Codes	240
	Appendix 3: Estimating Māori Hospitalisations and Cancer Registrations	249
	Appendix 4: Standard Populations	260
	Appendix 5: Te Tiriti o Waitangi	261
No	tes on Authors	265

LIST OF TABLES

Table 2.1:	Māori population, 1991–2006 Censuses	14
Table 2.2:	Life tables for the Māori and non-Māori population, by gender, 2000–2002	17
Table 2.3:	District Health Board populations, by age group, Māori and non-Māori, 2006	18
Table 3.1:	Sentenced male prisoners, 2003	28
Table 4.1:	All-cause deaths by sex and age group, 2000–2004	37
Table 4.2:	Selected causes of death, all-ages, 2000–2004	42
Table 4.3:	Māori/non-Māori mortality rate ratios adjusted for age and deprivation, 2000–2004	44
Table 4.4:	Major causes of death, infants aged under 1 year, 2000–2004	46
Table 4.5:	Major causes of death, ages 1–4 years, 2000–2004	48
Table 4.6:	Major causes of death, ages 5–14 years, 2000–2004	50
Table 4.7:	Major causes of death, ages 15–24 years, 2000–2004	52
Table 4.8:	Major causes of death, ages 25–44 years, 2000–2004	54
Table 4.9:	Major causes of death, ages 45–64 years, 2000–2004	57
Table 4.10:	Major causes of death, ages 65 years and over, 2000–2004	60
Table 5.1:	Public hospitalisation rates by sex and age group, 2003–2005	67
Table 5.2:	Public hospitalisations, all causes, by age group and year, 2000–2005	71
Table 5.3:	Public hospitalisations by major cause of admission (ICD-10 chapter), 2003–2005	72
Table 5.4:	Public hospitalisations, selected causes of admission, by gender, 2003–2005	74
Table 5.5:	Public hospitalisations for injury, by cause of injury, 2003–2005	80
Table 5.6:	Selected publicly funded surgical procedures, 2003–2005	81
Table 5.7:	Public hospitalisations, leading causes for infants under one year old, 2003–2005	86
Table 5.8:	Public hospitalisations, leading causes for children aged 1–4 years, 2003–2005	88
Table 5.9:	Public hospital discharges, leading causes for ages 5–14 years, 2003–2005	90
Table 5.10:	Public hospitalisations, leading causes for ages 15–24 years, 2003–2005	92
Table 5.11:	Public hospitalisations, leading causes for ages 25–44 years, 2003–2005	94
Table 5.12:	Public hospitalisations, leading causes for ages 45–64 years, 2003–2005	96
Table 5.13:	Public hospitalisations, leading causes for ages 65 years and over, 2003–2005	98
Table 6.1:	Cancer registrations, 10 leading sites, 2000–2004	105
Table 6.2:	Cancer deaths, 10 leading sites, 2000–2004	106
Table 6.3:	Cancer registrations and deaths, 2000–2004	108
Table 6.4:	Female cancer registrations and deaths, 2000–2004	109
Table 6.5:	Male cancer registrations and deaths, 2000–2004	110
Table 6.6:	Distribution of stage at diagnosis, cancer registrations, 2000–2004	114

Table 6.7:	Māori/non-Māori odds ratios for unknown stage, localised stage or distant stage at diagnosis, adjusted for age and sex, cancer registrations, 2000–2004	115
Table 6.8:	Relative risk of dying from cancer after diagnosis among Māori compared to non-Māori, cancer-specific hazard ratios, 2000–2004	116
Table 7.1:	Māori hospitalisations for mental disorders by sex and by age group, 2003–2005	128
Table 7.2:	Māori mental disorder hospitalisations by sex and by age group, 2003–2005	128
Table 7.3:	Leading causes of Māori hospitalisations for mental disorders, 2003–2005	128
Table 7.4:	Māori hospitalisations for mental disorders by sex and cause of hospitalisation, 2003–2005	129
Table 7.5:	Māori and non-Māori hospitalisations for mental disorders by sex and by age-group, 2003–2005	130
Table 7.6:	Māori and non-Māori hospitalisations for mental disorder diagnostic groups, 2003–2005	131
Table 7.7:	Māori and non-Māori hospitalisations for mental disorder diagnostic groups, 2003–2005, females	132
Table 7.8:	Māori and non-Māori hospitalisations for mental disorder diagnostic groups, 2003–2005, males	133
Table 7.9:	Māori and non-Māori deaths from suicide by sex and by age-group, 2000–2004	134
Table 8.1:	Ischaemic heart disease mortality rates, 2000–2004	142
Table 8.2:	Heart failure hospitalisations, 2003–2005	152
Table 8.3:	Heart failure mortality, 2000-2004	152
Table 8.4:	Cardiovascular disease deaths (2000–2004), public hospitalisations and procedures (2003–2005)	154
Table 9.1:	Type 2 diabetes mellitus, deaths (2000–2004) and hospitalisations (2003–2005) by ethnicity and sex	163
Table 10.1:	Bronchiectasis hospitalisations, 2003–2005	171
Table 10.2:	Bronchiectasis mortality rates, 2000–2004	171
Table 10.3:	Respiratory disease deaths (2000–2004) and public hospital discharges (2003–2005)	177
Table 13.1:	New Zealand population prevalences of insomnia symptoms for 20–59 year olds by ethnicity, 2001	201
Table 13.2:	New Zealand population prevalences of OSAS symptoms for 30–59 year olds by ethnicity and sex, 1999	202
Table 13.3:	New Zealand population prevalences of RDI thresholds for 30–59 year olds by ethnicity, 2000	203
Table 14.1:	Māori labour market outcomes, 1986–2005	211
Table 14.2:	New workplace injury claims, by industry, 2003	213
Table 14.3:	New workplace injury claims, by ethnicity, 2003	216

Table 15.1:	Sentenced prisoners 2003 by sex, total numbers and age-standardised rates per 1,000 population	221
Table A1.1:	Sources of numerator data	230
Table A1.2:	Variables included in NZDep2001 index	231
Table A1.3:	Stage classification (extent of disease)	237
Table A2.1:	ICD codes for diseases and health-related problems	240
Table A2.2:	Guide to abbreviations of cancer sites	248
Table A2.3:	ICD-9-CM codes for procedures	248
Table A3.1:	Number of Māori hospitalisations and smoothed Māori hospital adjusters using linked hospital, death and HNZC data	254
Table A3.2:	Number of Māori cancer registrations using linked cancer register and death data, number of Māori hospitalisations (by NHI) using linked hospital and HNZC data	256
Table A4.1:	Percentage of 2001 Māori, Segi's world and WHO world populations in each age group	260

LIST OF FIGURES

Figure 2.1:	2006 Census ethnicity question	13
Figure 2.2:	2006 Census Māori ancestry question	14
Figure 2.3:	Age distribution of the Māori population, males and females, 2006	15
Figure 2.4:	Age distribution of the non-Māori population, males and females, 2006	16
Figure 2.5:	Life expectancy at birth, by gender and ethnicity, 1951-2001	17
Figure 3.1:	Living standards distributions by ethnicity, 2004	25
Figure 3.2:	Distribution of deprivation by ethnicity 2001	27
Figure 4.1:	Age-distribution of Māori and non-Māori deaths during 2000-2004	36
Figure 4.2:	Māori and non-Māori deaths by gender and area deprivation, 2000–2004	38
Figure 4.3:	Leading causes of death among Māori, 2000–2004	39
Figure 4.4:	Māori and non-Māori deaths by deprivation, selected causes, 2000–2004	43
Figure 4.5:	Major causes of infant death, 2000–2004	45
Figure 4.6:	Major causes of death among children aged 1–4 years, 2000–2004	47
Figure 4.7:	Major causes of death among Māori aged 5–14 years, 2000–2004	49
Figure 4.8:	Major causes of death among Māori aged 15–24 years, 2000–2004	51
Figure 4.9:	Major causes of death among Māori aged 25–44 years, 2000–2004	53
Figure 4.10:	Major causes of death among Māori aged 45–64 years, 2000–2004	56
Figure 4.11:	Major causes of death among Māori aged 65 years and over, 2000–2004	59
Figure 5.1:	Public hospitalisations by NZDep2001 quintile and age group, 2003–2005	69
Figure 5.2:	Public hospitalisations by five-year age group, selected causes, 2003–2005	79
Figure 5.3:	Selected cardiovascular procedures by year, 2000–2005	83
Figure 5.4:	Procedures related to complications from diabetes, by year, 2000–2005	84
Figure 5.5:	Leading causes of public hospitalisation, infants, 2003–2005	85
Figure 5.6:	Leading causes of public hospital admission, children aged 1–4 years, 2003–2005	87
Figure 5.7:	Leading causes of public hospital admission, ages 5–14 years, 2003–2005	89
Figure 5.8:	Leading causes of public hospital admission, ages 15–24 years, 2003–2005	91
Figure 5.9:	Leading causes of public hospitalisation, ages 25–44 years, 2003–2005	93
Figure 5.10:	Leading causes of public hospitalisation, ages 45–64 years, 2003–2005	95
Figure 5.11:	Leading causes of public hospitalisation, ages 65 years and over, 2003–2005	97
Figure 6.1:	Age-specific leading cancer incidence rates, by sex, 2000–2004	111
Figure 7.1:	Māori/non-Māori age-specific rates of clients seen within DHB secondary care mental health services, 2003	124
Figure 7.2:	Māori and non-Māori hospitalisations for mental disorders (age-sex-standardised rates), 2000–2005	130



rigure o.i:	ischaemic heart disease mortanty 2000–04 and revascularisation procedures	
	2003-05, by gender	145
Figure 10.1:	Age-specific asthma death rates, 2000–2004	173
Figure 10.2:	Age-specific asthma hospital discharge rates, 2003–2005	174
Figure 13.1:	New Zealand population prevalences of RDI thresholds for 30–59 year olds by ethnicity, 2000	203
Figure 14.1:	Employed Māori and non-Māori by industry, June 2005 quarter	213
Figure A3.1:	Smoothed Māori hospital adjusters (percentage increase)	255
Figure A3.2:	Smoothed Māori cancer adjusters (percentage increase)	257

INTRODUCTION

This fourth edition of *Hauora: Māori Standards of Health* marks a new milestone in the assessment of Māori health status. The first volume of *Hauora*, published in 1980 and authored by Professor Eru Pōmare, profiled patterns of mortality for Māori and non-Māori over the 20-year period from 1955 to 1975. This volume drew attention to the fact that incidence and mortality from most of the common amenable diseases in this country were still appreciably higher among Māori compared with non-Māori.

The second volume of *Hauora*, authored by Gail de Boer and Eru Pōmare, was published in 1988. The volume included analysis for the years 1970 to 1984, and found that morbidity and mortality continued to be higher for Māori than for non-Māori. In addition, the Treaty of Waitangi, Māori concepts of health, and socioeconomic factors were considered as important influences on health.

Volume III of *Hauora*, authored by Eru Pōmare, Vera Keefe-Ormsby, Clint Ormsby, Neil Pearce, Papaarangi Reid, Bridget Robson and Naina Watene-Haydon in 1995, extended the analysis to assess Māori health trends for the years 1970 to 1991. This volume also profiled socioeconomic factors, health risk behaviours and health services as possible contributors to health status. Again, the volume highlighted the continued disparities between Māori and non-Māori in both disease incidence and mortality.

This fourth volume of the *Hauora* series examines the issues that previous volumes have canvassed and updates the series to the year 2005. This volume also reflects fifteen years of efforts to improve the quality of Māori health data. Māori are now counted accurately in death registrations and there have been significant improvements in morbidity data. This progress is valuable and must be continued.

The first three chapters situate the health statistics within the broader context. Chapter 1 outlines the research, writings and teachings that have influenced understandings of ethnic inequalities in health and sets the tone for how *Hauora* can be read and used. Issues surrounding the different definitions of Māori, as well as key demographic factors, are described in Chapter 2.

In the past decade, the role of social, economic and political influences on health and illness has been a rapidly developing focus of research. Chapter 3 presents information on selected socioeconomic determinants, as a context for understanding Māori health and inequalities in health. This chapter cannot canvas the full extent of this field but does provide some direction as to where to find further information.

The book then turns to the customary *Hauora* chapters. The comparison of Māori and non-Māori health continues for the years 2000 to 2005 in chapters on mortality, public hospitalisations, cancer and mental health. The methods that underpin these chapters are discussed fully in Appendix 1.

This volume of *Hauora* signals an extension of the review of Māori standards of health to include more topic and issue-based approaches. The growing body of Māori health professionals, including researchers, has enabled a range of people to write contributory chapters. The writers have delved into their own areas of interest and expertise to produce more in-depth accounts of particular health issues. Their writings

represent their own understandings of the issues they have tackled, built up from their practice and/or research experiences and expertise. This volume includes chapters on cardiovascular disease; diabetes; respiratory disease; oral health; disability; sleep problems; occupational safety and health; health in prisons; and the National Primary Medical Care Survey.

The narratives and the photographs in this volume remind us that the statistics represent real people within whānau who often face the repercussions of serious health events. The narratives also speak to how people respond when faced with a lifechanging health challenge.

An exploration of health inequalities is an essential, but by no means sufficient, component of our understanding of Māori health. The inequalities evident in these chapters speak to the (under)valuing of Māori lives and health within this country and the need for a system response that will address, rather than tolerate, Māori health disparities. Kaupapa Māori research is research that sets out to make a positive difference for Māori. This book is, therefore, about evidencing Māori health inequalities in order to prompt system change and increased responsiveness.