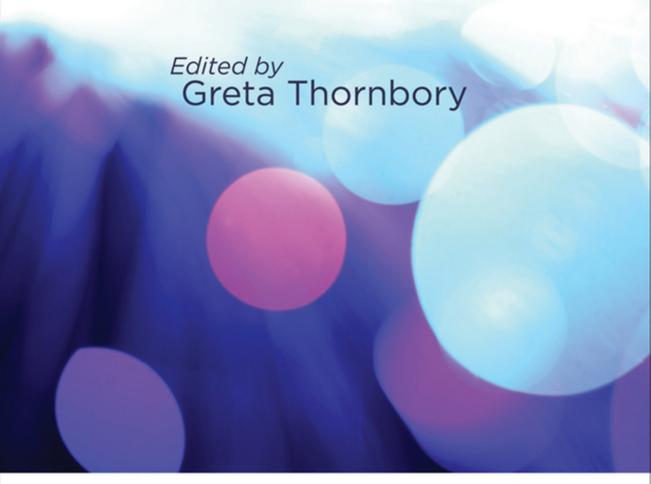
Public Health Nursing

A Textbook for Health Visitors, School Nurses and Occupational Health Nurses



Public Health Nursing

Public Health Nursing

A Textbook for Health Visitors, School Nurses and Occupational Health Nurses

Edited by Greta Thornbory

This edition first published 2009 © 2009 Blackwell Publishing Ltd

Blackwell Publishing was acquired by John Wiley & Sons in February 2007. Blackwell's publishing programme has been merged with Wiley's global Scientific, Technical, and Medical business to form Wiley-Blackwell.

Reaistered office

John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester, West Sussex, PO19 8SQ, United Kingdom

Editorial offices

9600 Garsington Road, Oxford, OX4 2DQ, United Kingdom 2121 State Avenue, Ames, Iowa 50014-8300, USA

For details of our global editorial offices, for customer services and for information about how to apply for permission to reuse the copyright material in this book please see our website at www.wiley.com/wiley-blackwell.

The right of the author to be identified as the author of this work has been asserted in accordance with the Copyright, Designs and Patents Act 1988.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, except as permitted by the UK Copyright, Designs and Patents Act 1988, without the prior permission of the publisher.

Wiley also publishes its books in a variety of electronic formats. Some content that appears in print may not be available in electronic books.

Designations used by companies to distinguish their products are often claimed as trademarks. All brand names and product names used in this book are trade names, service marks, trademarks or registered trademarks of their respective owners. The publisher is not associated with any product or vendor mentioned in this book. This publication is designed to provide accurate and authoritative information in regard to the subject matter covered. It is sold on the understanding that the publisher is not engaged in rendering professional services. If professional advice or other expert assistance is required, the services of a competent professional should be sought.

Library of Congress Cataloging-in-Publication Data

Public health nursing: a textbook for health visitors, school nurses, and occupational health nurses/edited by Greta Thornbory.

p.; cm.

Includes bibliographical references and index.

ISBN 978-1-4051-8007-8 (pbk.: alk. paper) 1. Public health nursing—Textbooks.

I. Thornbory, Greta.

[DNLM: 1. Public Health Nursing-Great Britain. WY 108 P9762 2009]

RT97.P838 2009 610.73'4-dc22

2009009963

A catalogue record for this book is available from the British Library.



The Royal College of Nursing Public Health Department 1952. (Reproduced by permission of RCN Archives)

Contents

	intributors	X I
	rewords by Ingrid Callwood, Woody Caan and Anne Harriss	xiii
	eface	xvii
	knowledgements	xix
Αb	breviations	xxi
1	What Is Public Health? Cécile Knai	1
	Introduction	1
	The development of modern public health	2
	Successes and challenges in public health	6
	Implications for public health practitioners	10
	Summary	15
	References	16
2	Public Health Nursing Gill Coverdale	21
		-
	Introduction	21
	The definition of nursing and public health nursing	22
	The role of the statutory bodies: the statutory and	2.0
	mandatory aspects of SCPHN registration	26
	The role of professional bodies	28
	The developing role of public health: prevention and	22
	health promotion	32
	The challenges for public health nursing	36
	Improving the role - what are the solutions?	39
	Summary References	41 42
	References	42
3	Theoretical Perspectives of Health Visiting Faith Muir and Paul Reynolds	46
	Introduction	46
	Historical perspective	46
	Health visiting in context: the current debate	49
	Extending the boundaries	50

viii Contents

	Community health visiting	52
	Health visiting diaries: what health visitors need to know	59
	Social capital: the myth of a collective and cohesive partnership	64
	Summary	68
	References	69
4	Health Visiting in Practice	74
	Faith Muir and Paul Reynolds	
	Introduction	74
	Health inequalities	75
	Motivation	91
	Assessing need	93
	Summary	97
	References	97
5	The Development of School Nursing	100
	Mary Smith and Sarah Sherwin	
	Introduction	100
	History of the school health service	101
	School nursing in the twenty-first century	109
	Accountability	110
	Safeguarding children	115
	Vulnerable groups	116
	Accountability to the employer	119
	Accountability to the profession	120
	The development of the role of the SCPHN - school nurse	121
	Summary	122
	References	122
6	School Nursing and School Health Practice	126
	Sarah Sherwin and Mary Smith	
	Introduction	126
	Structure of school health teams	127
	Specialist community public health nursing and school nursing	130
	Search for health needs	130
	Health needs assessments and school health plans	131
	Facilitating health-enhancing activities	133
	Stimulating an awareness of health needs	142
	Influencing policy development	146
	Summary	147
	References	149

7	What Is Occupational Health? Greta Thornbory	153
	Introduction The history of OH services Delivering OH services Good health is good business: the legal aspects Good health is good business: the financial aspects Health promotion Summary References	153 154 156 163 168 170 174
8	Occupational Health Nursing Practice Greta Thornbory	177
	Introduction The role of the OHN Health surveillance Other considerations for monitoring health at work Managing absence, disability and rehabilitation Summary References	177 183 189 195 195 20
9	Education and Continuing Professional Development of Public Health Nurses Rebecca Elliott	204
	Introduction Education and CPD in relation to professional registration Personal development Pedagogy and andragogy Personal learning styles Academic levels of study European quality framework The need for evidence-based practice Contributing to the CPD of self and others Summary References	204 206 211 212 214 214 216 222 224
	pendix dex	227 229

Contributors

Gillian Coverdale, MPH, BSc (Hons), RGN, SCPHN School Nursing, Cert Ed Senior Lecturer/Course Leader (Specialist Community Public Health Nursing - School Nursing), Leeds Metropolitan University

Rebecca Elliott, M Med Sci Primary and Community Care, BSc (Hons) OH, RGN, SCPHN OH, PGCE

Senior Lecturer/Course Leader, BSc (Hons), PGDip/MSc Specialist Community Public Health Nursing (Occupational Health), Leeds Metropolitan University

Cécile Knai, MPH, PhD

Research Fellow in Public Health, Health Services Research Unit, London School of Hygiene & Tropical Medicine

Faith Muir, MA (Ed), BA (Hons), SCPHN (HV), RGN, Dip Child Protection, CPT Senior Lecturer, Specialist Community Public Health Nursing (Health Visiting)/Masters of Public Health, University of Wolverhampton

Paul Reynolds, MA (Ed), BSc (Hons), RGN, SCPHN (HV), Practice Teacher Senior Lecturer, Pathway Leader Specialist Community Public Health Nursing (Health Visiting), University of Wolverhampton

Sarah Sherwin, MA (Ed), BSc (Hons), RGN, SCPHN School Nursing, Diploma Health Education. Practice Teacher

Senior Lecturer and Course Leader for School Nursing, School of Health, University of Wolverhampton

Mary Smith, MSc Child Health, LLM, BA, RGN, RM, SCPHN (HV), PGCE (FE) Senior Lecturer, University of Glamorgan, Pontypridd, Course Leader for Specialist Community Public Health Nursing (Health Visiting, School Nursing and Occupational Health Nursing)

Greta Thornbory, TD, MSc OH, RGN, SCPHN OH, Dip N OH, PGCEA, CMIOSH Occupational Health and Educational Consultant, previously Senior Lecturer and Programme Director of both OH and CPD, Institute of Advanced Nursing Education, Royal College of Nursing

Forewords

Health Visiting

Throughout the history of health visiting, public health has been the underpinning aspect of the work of health visitors. This book articulates the changing role of health visitors in providing a dynamic service whilst engaging in innovative ways to tackle the complex needs of society today. The search for health needs have been identified by professional organisations as an important aspect of health visiting practice. The authors clearly define health within a public health dimension, whilst detailing the concept of health promotion as the process, which facilitates change and allows the health visitor to deliver a service, which acknowledges the demands of a multifarious approach.

The phenomenon of social capital as pivotal to public health and health policy gives the reader insight into the challenges of health visiting in an everchanging society. The four principles of health visiting are clearly identified as central to health visiting practice. Although it is acknowledged in current legislation there is still much to achieve as far as public health is concerned, the authors state that the role of health visiting is less clear and health visitor numbers are reducing allowing them less time to focus on early intervention in health issues.

This book focuses on the importance of health visitors being politically aware in order to tackle the effect of poverty especially on the development of children. The authors emphasise the importance of community profiling which has long been a desirable attribute of health visiting activities.

This book also provides a sound underpinning for student health visitors as well as being reminders of the role health visitors have in public health to those health visitors and their managers in practice. The authors have captured the essential components of public health practice and the role that health visitors can play.

Dr Ingrid Callwood Head of Division, Community Health, University of Wolverhampton

School Nursing

In the century since school nursing began, understanding of child development, education and nursing skills have been transformed. Chapter 5 maps developments in both school environments and the National Health Service. The current health of the school-aged population predicts of adult health for decades ahead - and economic well-being, and social stability. The new Department for Children, Schools and Families (DCSF) recognises this pervasive public health role of school nurses. The DCSF values school nursing expertise in delivering strategies for population health because of its unique impact on outcomes for children. This impact can be seen both in school and across wider community settings. Society's response to illness, adversity or abuse for individual children mirrors its *deepest* values. While enlightened policies such as the Special Educational Needs and Disability Act 2001 reflected noble aims, a 2008 survey for Every Disabled Child Matters revealed not one Primary Care Trust could quantify their spend on services for disabled children. England produced model specialist services for mental illness in young people. but now at the community level English adolescents have the worst mental well-being in the Western World. I discussed these concerns with the Children's Commissioner for England (around giving 11 Million children a 'voice'): he emphasised the folly of the media 'demonising' teenagers. School nurses can work alongside young people in a responsive and accountable way that anticipates transitions and their growing capacity for responsibility. School nursing evolved unique ethical foundations that encompass 'vulnerable' individuals, groups of children and networks of parents or professionals. Those ethics underpin the duty of care described here.

Nurses work for the school-aged population within teams, within a variety of settings. Chapter 6 illustrates the standards for Specialist Community Public Health Nursing, relating this nurse to the wider school health service. Consultation with young people and a capacity to advocate for children based on evidence of their health needs are key skills to nurture. When professional training and development was going through a period of neglect concerns were often expressed about the poor evidence base for practice and the paucity of efforts to explain school nursing to other professions, especially general practitioners or service commissioners. Clear practical examples of school health expertise are provided here, e.g. for the epidemic of obesity sweeping the UK. The promotion of 'positive mental health' gives a good grounding for coming initiatives like Targeted Mental Health in Schools. These chapters foresee the professional need to enhance 'collaborative working' across all the agencies involved in young people's well-being. SCPHNs have been at the forefront of recent developments to integrate services for every child (ages 0-19) and the professional bodies have seized this challenge to combine innovation with evidence-based practice. The example given of raised standards in personal, social and health education, through an effective collaboration between school nurses and both primary and secondary school teachers, shows us all the way ahead.

> Woody Caan Professor of Public Health, Department of Child & Family Health, Anglia Ruskin University, Cambridge

Occupational Health Nursing

The contribution of occupational health (OH) nurses to public health is not new as they have promoted health and practiced at a strategic level for many years. Their contemporary public health role is recognised by the Nursing and Midwifery Council (NMC) as those holding an NMC-validated qualification in OH nursing can register as specialist community public health nurses.

OH nurses by definition practice with a specific client group - the workforce. They undertake a proactive role in reducing health inequalities amongst that population. These specialists are involved in policy development and undertake a population-based approach rather than merely providing care to individuals, these are important elements of public health practice.

The workforce is a captive audience for a range of health-promoting activities and never before has the OH nurse's contribution to public health been higher profile. Dame Carol Black's recent review of the health of Britain's working-age population, Working for a Healthier Tomorrow, has been a particular influence on public health and on OH nursing practice in particular. Black's review emphasises the premise that promoting, improving and maintaining the health of the working-age population makes a significant contribution to the nation's economic growth and social justice.

An experienced OH nurse educationalist and consultant has edited this book which provides a succinct overview of a workplace-focused public health strategy. It explores the four levels of primordial, primary, secondary and tertiary prevention linking these to contemporary OHN practice and highlights the role of the OHN in advising and supporting employers in ensuring a healthy and productive workforce. It is written in such a way that nurses new to OH nursing as well as those with more experience will benefit from its exploration of the role and function of the OHN within a multidisciplinary team.

> Anne Harriss Reader in Educational Development and Course Director, Specialist Community Public Health Nursing (Occupational Health) Programmes, London South Bank University

Preface

Public health (PH) nursing is not a new nursing discipline, but with the advent of the Nursing and Midwifery Council pulling together the nursing disciplines that work in the field of public health it has been necessary to address the issue with a textbook on the subject. Specialist education and training is required to prepare the qualified nurse to undertake PH nursing work as there is evidence that PH is currently taking centre stage in the challenge to improve the population's health and nursing should be playing an active part.

This book is a basic text aimed at those nurses new to the PH arena and who are undertaking specialist education and training. It is written by relevant experts in the field and the three main specialties of PH nursing, health visitors, who care for families and children up to five; school nurses, who care for the school-aged child and occupational health nurses, who care for the health and well-being of people at work. It does not aim to be all embracing of each discipline, it is designed to be read in conjunction with each discipline's specialist textbooks and the references and resources given in the book should act as pointers for further more in-depth reading and information.

One of the book's main aims is to show the diversity of each discipline and how they each address PH in vastly different ways according to the needs of their relevant population. The book starts by exploring the term *public health* and then how it relates to nursing. The chapters that follow then address each discipline in turn and conclude with a chapter on the all-important continuing professional development.

Greta Thornbory

Acknowledgements

I would like to thank the following people for their contributions, help, advice and support in writing this book: All the chapter contributors for their endless patience and for being on time; Rachel Coombs at Wiley-Blackwell for her advice and support with this project; Dr Stuart Whitaker who kindly undertook the job of critical reader; Anne Harriss and Robert Dunn who have given me endless support; All the PH practitioners who have provided examples from practice and they include: Lee Bromwich, Caroline Forrest, Sharon George, Sue Jones, Cassie Parsons, Anne Roberts, Angie Waldron, Penny Wilson, Denize Bainbridge, Christina Butterworth, Jenny Mason, Sandra Neylon, Sue Gee and Gillian Eastwood.

Finally, to Sue Hincliffe who encouraged me on the road to writing.

Greta Thornbory

Abbreviations

ACAS Advisory, Conciliation and Arbitration Service

AOHNE Association of Occupational Health Nurse Educators
AOHNP Association of Occupational Health Nurse Practitioners

BOHS British Occupational Hygiene Society

CAMHS Child and Adolescent Mental Health Services

CBI Confederation of British Industry

CDC Centre for Disease Control and Prevention

CETHV Council for the Education and Training of Health Visitors

CHPP Child Health Promotion Programme

CIPD Chartered Institute of Personnel and Development

CPD Continuing Professional Development

CPHVA Community Practitioners and Health Visitors Association

CTHV Council for the Training of Health Visitors

DDA Disability Discrimination Act 2005
DEA Disabled Employment Advisor
DPA Data Protection Act 1998

DSE Display Screen Equipment (previously VDU or visual display

unit)

EAP Employee Assistance Programme EEF Engineering Employers Federation

ELCI Employers Liability Compulsory Insurance

EU European Union

FAO United Nations' Food and Agriculture Organization

GMC General Medical Council GP General Practitioner

HASAWA Health and Safety at Work (etc.) Act 1974

HPC Health Professions Council
HPV Human Papilloma Virus
HR Human Resources

HSE Health and Safety Executive

HV Health Visitor

ILO International Labor Organization

IOSH Institute of Occupational Safety and Health

LEA Local Education Authority

LLM Master of Laws

MHSW Management of Health and Safety at Work Regulations 1999

MMR Measles, Mumps and Rubella

xxii Abbreviations

MSDs Musculoskeletal Disorders

NATHNAC National Travel Health Network and Centre

NAW National Assembly for Wales

NFSHE National Forum for School Health Educators

NHS National Health Service

NMC Nursing and Midwifery Council
OFSTED Office for Standards in Education

OH Occupational Health

OHN Occupational Health Nurse
OM Occupational Medicine
PCT Primary Care Trust

PGCE Post Graduate Certificate of Education

PGCEA Post Graduate Certificate of Education of Adults

PH Public Health

PSA Public Sector Agreement

PSHE Personal, Social and Health Education

RCN Royal College of Nursing
RTWI Return to Work Interviews

SAPHNA School and Public Health Nurses Association SCPHN Specialist Community Public Health Nurses

SMEs Small- and Medium-Sized Enterprises

SNs School Nurses

UKCC United Kingdom Central Council
UKSC United Kingdom Standing Conference
VRA Vocational Rehabilitation Association

WHO World Health Organization

Chapter 1 What Is Public Health?

Cécile Knai

Learning objectives

After reading this chapter you will be able to:

- Discuss the meaning of public health
- Describe the changing approaches to public health over time
- Discuss some of the current debates within public health
- Comment on some of the implications of health practitioners

Introduction

This chapter attempts to answer the question 'What is public health?' and at one level, the answer is simple and straightforward: public health aims at preventing health problems before they occur and focuses on populations rather than on individuals. As we will see in the chapter, there are different ways of going about this task. The more convenient linear, two-dimensional way holds that there is a cause and there is a disease, and to address the disease one needs to address the cause. According to this line of thought, disease is brought about by specific aetiological agents which affect the body's structure and function, with illness a separate 'subjective experience of dysfunction' [1]. This biomedical model has been argued as being narrow: the reality is that achieving public health is a complex task with an ill-defined scope. This is not for lack of effort on behalf of public health practitioners. Indeed, as discussed below, an enormous amount of effort and debate and political commitment have converged over time so that the field of public health is a field in its own right, with educational and professional specialisations. The approach to health has shifted from a relatively narrow approach to a broader conception of what health means, as expressed by the World Health Organization (WHO) definition which has not been amended since 1948: 'Health is a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity' [2]. Moreover, the understanding of public health and the extent to which governments should intervene to support