

Contents

Acknowledgements	xiii
Notes on Contributors	xiv
About the Companion Website	xvi
Introduction	xvii
<i>Dilyse Nuttall and Jane Rutt-Howard</i>	

1 Prescribing in Context	1
<i>Dilyse Nuttall</i>	
The prescribing journey	1
Defining non-medical prescribing	2
The non-medical prescribing vision	3
Attitude shifts	3
Non-medical prescribing, medical prescribing or prescribing	5
Changes in clinical practice	6
The role of non-medical prescribing	6
Compassion in practice, the 6 Cs and leading change	7
The economic context	7
The private sector	8
The public health context	9
UK public health policy	9
Need and expectations	10
Differentiating between prescribers	11
Independent prescribing	11
Assessment	12
Supplementary prescribing	14
Nurse non-medical prescribers	19
Pharmacist non-medical prescribers	22
Allied health professional non-medical prescribers	23
PGDs	26
Access to education programmes	28
Summary of the context of prescribing	28
References	30

2 Professional, Legal, and Ethical Issues in Prescribing Practice	35
<i>Ruth Broadhead</i>	
Part 1: Professional issues	36
Part 2: Legal issues	48
Part 3: Ethical issues	80
Conclusion	86
Table of cases	87
References	87
Acts and statutory instruments	91
3 Factors Influencing Prescribing	93
<i>Georgina Louise Ritchie and Val Lawrenson</i>	
The prescriber	93
The patient	101
The product	107
References	114
4 The Consultation Umbrella Supporting Effective Consultations	117
<i>Jane Rutt-Howard</i>	
Presenting the consultation umbrella	118
The value of therapeutic communication	119
Consultation models in context	126
The consultation umbrella – a consultation model	130
Clinical decision-making	141
Conclusion	147
References	148
5 Essential Pharmacology for Non-medical Prescribers	152
<i>Janice Davies</i>	
Pharmacology as part of prescribing practice	153
Example of potential pharmacokinetic impact on patient care	153
Example of potential pharmacodynamic impact on patient care	154
Brief introduction to pharmacological terms	154
Guide through processes to build and develop one's own formulary, with examples	167
BNF: practise using this essential resource	169
Prescribing in co-morbidity	170
Management and avoidance of drug interactions	172
Management and avoidance of ADRs	174
Drugs with a narrow therapeutic index or range	178
Other resources to support your learning	180
References	181

6	The Multidisciplinary Prescribing Team	183
	<i>Dawn Eccleston</i>	
	Defining 'the multidisciplinary prescribing team'	183
	Confusion in terminology	184
	The drivers in multidisciplinary team working	184
	The benefits to prescribing within a team	185
	Models for the multidisciplinary approach	185
	Putting the 'P' in MDT	188
	Understanding roles	188
	Pharmacists	188
	Nurse and midwife prescribers	189
	Allied health professionals	190
	Physiotherapists	191
	Radiographers	191
	Optometrists	192
	Podiatrists	193
	Dietitians (Nutritionists)	194
	Paramedics	194
	Non-medical prescribing lead	195
	The multidisciplinary non-medical prescribing team	195
	Benefits to patients and clients	196
	Commissioning and the MDPT	198
	Problems with multidisciplinary team working!	199
	Education and learning	201
	Conclusion	201
	References	204
7	Clinical Skills	207
	<i>Jane Rutt-Howard and Kathryn Smyth</i>	
	Holistic assessment and initial impressions	208
	The national early warning score	209
	Vital signs	211
	Clinical examination	222
	Examination of body systems	228
	Conclusion	231
	References	235
8	Prescribing for Specific Groups	238
	<i>Janice Davies and Dilyse Nuttall</i>	
	Introduction	238
	Prescribing in liver disease	238
	Renal	244
	Prescribing in pregnancy	248

Prescribing in breastfeeding	253
Prescribing for older people	255
Prescribing for children and young people	260
Other groups	266
References	270

9 Enhancing Non-medical Prescribing Through Reflective Practice, Evidence-based Prescribing and Continuing Professional Development 274

Janice Davies and Charlotte Smith

Introduction: non-medical prescribing – a success story	274
What is reflective practice?	276
Evidence-based prescribing practice	280
Medicines management and medicines optimisation	282
Medication review	286
Polypharmacy	288
Medicines at the interface	291
Medicines reconciliation	292
Building concordance	293
Continuing professional development	296
Numeracy and NMP	299
NMP: into the future	299
References	303

Patient Case Studies 309

<i>Case study 1: Harold</i>	309
<i>Case study 2: Barbara</i>	310
<i>Case study 3: Meihui</i>	310
<i>Case study 4: Julie</i>	311
<i>Case study 5: Annette</i>	311
<i>Case study 6: Yasmin</i>	311
<i>Case study 7: Amy</i>	312
<i>Case study 8: Louis</i>	312
<i>Case study 9: Viktor (with clinical management plan)</i>	312
<i>Case study 10: Joanne</i>	314
<i>Case study 11: Mrs Elliott</i>	314
<i>Case study 12: Miss Richards</i>	314

Health Professional Case Studies 315

<i>Case study A: Debbie</i>	315
<i>Case study B: Mark</i>	316
<i>Case study C: Sabina</i>	316
<i>Case study D: Farhad</i>	317
<i>Case study E: David</i>	317

<i>Case study F: Andrew</i>	318
<i>Case study G: Andrea</i>	318
<i>Case study H: Lisa</i>	318
<i>Case study I: Christine</i>	319
<i>Case study J: Simon and Janice</i>	319
<i>Case study K: Lucja</i>	319
<i>Case study L: Katy</i>	320
<i>Case study M: Emyr</i>	320
Index	321

