

Cambridge University Press

978-0-521-47564-8 - The Western Medical Tradition: 800 BC to AD 1800

Lawrence I. Conrad, Michael Neve, Vivian Nutton, Roy Porter, and Andrew Wear

Table of Contents

[More information](#)

Contents

<i>List of illustrations</i>	xi
<i>Acknowledgements</i>	xiii
<i>Introduction</i>	1
Chronological table for chapters 1–3	7
1 Medicine in the Greek world, 800–50 BC	11
VIVIAN NUTTON	
Introduction	11
The social and epidemiological background	12
Religion and argument in early Greek medicine	15
Healers, Hippocrates, and the Hippocratic Corpus	19
Hippocratic theories	23
Hippocratic practice	26
Plato, Aristotle, and their contemporaries	31
Hellenistic medicine	33
Medical sects and professionalisation	35
2 Roman medicine, 250 BC to AD 200	39
VIVIAN NUTTON	
First contacts with the Greeks	39
Asclepiades and the rise of Methodism	41
The variety of medical practice	44
The availability of medical assistance	47
Diseases and therapies	52
Galen of Pergamum	58
3 Medicine in Late Antiquity and the Early Middle Ages	71
VIVIAN NUTTON	
Introduction	71
Christianity and medicine	73
Charity and the early hospital	77
From Galen to Galenism	79
Medicine in western Europe, 500–1000	83
Chronological table for chapters 4 and 5	89
4 The Arab-Islamic medical tradition	93
LAWRENCE I. CONRAD	
The traditional substrate of Arab-Islamic medicine	94
Early Islamic medical discussions	96

Cambridge University Press

978-0-521-47564-8 - The Western Medical Tradition: 800 BC to AD 1800

Lawrence I. Conrad, Michael Neve, Vivian Nutton, Roy Porter, and Andrew Wear

Table of Contents

[More information](#)

Contents

The background to the revival of humoral medicine	99
The era of the translators	104
The growth of the literary tradition	110
The dissemination of medical learning	122
Medicine in Arab-Islamic society	125
The medical practitioner	127
The Islamic hospital	135
Postscript	138
5 Medicine in Medieval Western Europe, 1000–1500	139
VIVIAN NUTTON	
Salerno and the impact of translation	139
Religion and medicine in the Later Middle Ages	146
University medicine	153
Apothecaries and surgeons	159
The professional pyramid	164
Women's problems, women's healers	168
The medieval body	175
Some medieval diseases	183
The missing century	198
Chronological table for chapter 6	207
6 Medicine in Early Modern Europe, 1500–1700	215
ANDREW WEAR	
Disease and society	215
Learned medicine	250
Anatomy	264
Andreas Vesalius (1514–64)	273
Anatomy after Vesalius	280
The anatomists' justification of anatomy	285
Surgery	292
Botany and medicine	298
Paracelsianism	310
The circulation of the blood	325
The new science	340
Chronological table for chapter 7	363
7 The Eighteenth Century	371
ROY PORTER	
The legacy of the Scientific Revolution in the age of Enlightenment	371
Rhetoric, reality, and historiography	379
Scientific medicine: anatomy and physiology	384
Clinical medicine and disease theory	401
Therapeutics	412
Surgery	434
Popular medicine	440
The medical profession and medical education	446
Quackery	459
Medicine and the state	463
Conclusion: disease, medicine, and society	472

Cambridge University Press

978-0-521-47564-8 - The Western Medical Tradition: 800 BC to AD 1800

Lawrence I. Conrad, Michael Neve, Vivian Nutton, Roy Porter, and Andrew Wear

Table of Contents

[More information](#)

Contents

8 Conclusion	477
MICHAEL NEVE	
Disease and the environment	484
Doctors, patients and medical history	487
The healing power of nature	491
Bibliography for chapters 1–7	495
General bibliography	511
Index	518