

Contents

<i>Preface</i>	vii
<i>Abbreviations</i>	viii
Introduction	1
1 Historical background	5
2 The global burden	20
3 Molecular biology of cancer	44
4 Biological background	57
5 Public health considerations and prevention	70
Part I: Viral Causes of Cancer	91
6 Herpesviruses (Herpesviridae)	93
7 Hepatitis viruses	106
8 Human papillomaviruses	121
9 Retroviruses	141
10 Polyomaviruses	155
Part II: Bacterial Causes of Cancer	159
11 <i>Helicobacter pylori</i>	161
Part III: Parasitic Causes of Cancer	173
12 Schistosome species	175

vi ■ Contents

13	Liver flukes	182
14	Unconfirmed associations	187
	<i>Summary Tables</i>	191
	<i>Index</i>	202