

Index

A

- Ad valorem taxes 128
- Addiction
 - models of 131-132
- Adolescents
 - price elasticity of demand 129, 131
 - smoking prevalence of 71
- Advertising of tobacco
 - bans 118-119, 149, 150, 160, 161, 184
 - economics 118-119
 - expenditures 118
 - legislation 148-150, 191-194
- Age factors, costs of smoking 112
- Age-specific mortality 85-86
- Airborne smoke inhalation 19-20, 22
- Allen & Ginter 29
- Alternative crops 126
- American Brands, Inc. 35, 36
- American Cigar Company 29
- American Revolution 26
- American Snuff 29
- American Stogie 29
- American Tobacco Company 29, 31-33, 35
- Antismoking movements, early 30-31
- Antitobacco activities, Latin America and the Caribbean,
see Chapter 6, Appendix 1
- Antitobacco education
 - Chile 187, 189
 - Cuba 189
- Antitobacco legislation, impact 161
- Antitobacco organizations, Latin America and the
Caribbean, see Chapter 6, Appendix 1
- Antitrust case of 1911 32
- Argentina
 - tobacco subsidies 123
 - tobacco-control commission 194
- Attitudes towards smoking 71, 78-79
- Attributable risk calculations 109-110

B

- Birthrate 62
- Bladder cancer, mortality from 86-89, 91-93
- Bolivia, tobacco-control commission 194
- Bonsack, James 29
- Brand preferences 40-41
- Brazil
 - antismoking campaign costs 114
 - early tobacco production and trade 26
 - health care system 113
 - sales restrictions 153
 - tobacco growing 121
 - tobacco subsidies 122
 - tobacco-control commission 194

- British Colonies, tobacco production and trade 23-25
- British-American Tobacco Company, Ltd. 32-33, 35-40,
43, 44
- Brown & Williamson Tobacco Corporation 32
- Bull Durham 28

C

- Canada
 - health care system 113
 - minors' tobacco access regulations 157
 - Non-smokers' Health Act 153, 156
 - product labeling requirements 151
 - public smoking restrictions 153-154
 - tobacco-control program 159-160, 184
 - tobacco diversification plan 126
 - tobacco subsidies 123
 - tobacco taxation 133
 - Tobacco Products Control Act 118, 149, 151, 184
 - workplace smoking restrictions 156
- Cancer mortality, see specific types
- Carbon monoxide yield, cigarette brands 188-189
- Caribbean
 - advertising-control legislation 150
 - health education 161
 - prevalence of smoking, see Chapter 3
 - product labeling requirements 152
 - public smoking restrictions 154
 - tobacco industry 42-48
 - tobacco manufacturing and trade 25-26
 - tobacco taxation 131
 - workplace smoking restrictions 157
 - youth smoking regulations 158
- Caribbean Community, tobacco control activities of 185
- Cartel of 1903 32
- Cause-specific mortality 85-89, 91-92
- Centers for Disease Control, tobacco-control
programs 183, 184
- Cerebrovascular disease, mortality from 86-89, 91-93
- Chewing, tobacco 20
- Chicago Anti-Cigarette League 30
- Chile
 - antitobacco education 187, 189
 - sales restrictions 152-153
 - smoking and health organization 194
 - smoking prevalence estimates 68-70
- Chronic obstructive pulmonary disease, mortality
from 86-89, 91-93
- Cigar manufacturing, nineteenth century 27
- Cigarette characteristics 116-117
- Cigarette, development and emergence, see Chapter 2
- Cigarette manufacturing
 - early development of 28-29
 - legislation 148
- Cigarette package labeling 150-152
- Cigarette-manufacturing machine 29
- Cigarettes, popularity 29-31
- Civil War 27-28, 29

Coalitions, tobacco-control 194
Coding, mortality 83
Colonies, North American, tobacco production and trade 23-25
Columbus, Christopher 19
Comprehensive Smokeless Tobacco Health Education Act 160
Comunero Rebellion 42-43
Constituents, labeling of, in tobacco products 151
Consumer demand for tobacco 115-118
Consumer preferences 40
Consumption, see Tobacco consumption
Consumption patterns, Latin America and the Caribbean 46-48
Contraband, see Smuggling, cigarette
Coronary heart disease, mortality from 86-89, 91-93
Cost-of-illness studies
 incidence-based 111-112
 prevalence-based 110-111, 112
Costs of smoking
 considerations and calculations 105, 107-110
 productivity measures 107-108
 smoking-related illness 111-112
Crop substitution 126
Cuba
 antitobacco education 189
 early tobacco production and trade 26, 27
 sales restrictions 153
Customs duties 127

D

De Medici, Queen Catherine 23
Deforestation 125
Demographic characteristics 61-65
Developing countries, costs of smoking-related illness 112
Dingley Tariff 30
Direct cost estimates, smoking-related diseases 107
Distribution, tobacco 121-122
Diversification, tobacco companies 34-35
 Canada 126
Drinking, tobacco 20-21
Duke, James 28-29
Duke of Durham 28
Duke, Washington 28

E

Economic growth, tobacco in 125-126
Economic predictions, tobacco production 127
Economics, tobacco and health, see Chapter 4
Ecuador, smoking and health organization 194
Education, tobacco 187, 197-201
Educational attainment 63-64
Eight-city survey, smoking prevalence 66-67
Enema, tobacco 21

Environmental tobacco smoke, restrictions on 153-157
Epidemiologic transition 105
Esophageal cancer, mortality from 86-89, 91-92
Excise taxes
 effect on consumption 129-133
 manufactured cigarettes 191
 post-Civil War 29-30
 United States, nineteenth century 29-30
Exportation of tobacco during American Revolution 26
Externalities, economic 125

F

Farming, tobacco 120-121
Foreign investments, tobacco companies 33-34
France, model legislation 161

G

Gallaher Tobacco Ltd. 35
Gallup Organization, prevalence surveys 67-68
Gaston, Lucy Page 30

H

Hanson Trust Ltd. 35
Havana Commercial 29
Havana Tobacco 29
Hawkins, Sir John 23
Health and Nutrition Examination Survey
 Hispanic 71-72
 National 131
Health care financing 112-114, 135-136
Health care systems
 Latin America and the Caribbean 113-114
 North America 113
Health consequences
 latent, of smoking 105
 taxation 133-134
Health economics, see Chapter 4
Health education, legislation for 158-161
Health objectives for the nation, year 2000 183-184
Health warning
 legislation for 192-194
 statements of 150-152

I

Imperial Tobacco Company 32-33, 36
Import substitution 126
Import tariffs 127
Importation and exportation 122, 124, 125, 126
Income distribution 64-65
Income elasticity 116
Indigenous societies, tobacco use in, see Chapter 2
Indirect cost estimates, smoking-related diseases 107-108

Initiation of smoking 68, 69, 72
Insurance, health 112-114, 135-136
International competition, tobacco companies 35
International growth, tobacco companies 33-34
International Union Against Cancer 185, 186
Interventions, legislative, see Chapter 5

J

James I, King 24

K

Knowledge of smoking 71, 78-79
Kohlberg Kravis Roberts & Company 35
Kress, Dr. D.H. 30

L

Labeling requirements 150-152
Labor force 64-65
Laryngeal cancer, mortality from 86-89, 91-93
Latency of health consequences of smoking 105
Latin America
 advertising-control legislation 150
 health education 161
 prevalence of smoking, see Chapter 3
 product labeling requirements 152
 public smoking restrictions 154
 tobacco industry 42-48
 tobacco manufacturing and trade 25-26
 tobacco taxation 128, 131, 133, 134
 workplace smoking restrictions 157
 youth smoking regulations 158
Latin American Coordinating Committee on Smoking Control 185-186, 187, 196
Legislation
 antitobacco, impact of 161
 health education 158-161
 purposes 147
 tobacco-control programs 191-193
 tobacco-control, see Chapter 5
 see also Restrictions
Licensing agreements, transnational tobacco corporations 35-36
Licensing, tobacco retailers 158
Licking, tobacco 21
Life expectancy 61-62, 83-84
Lifetime costs, smoking-related illness 111-112
Liggett & Myers Tobacco Company 32
Local taxes 128
Loews Corporation 35
Lorillard 27, 33, 35
Lorillard, Pierre 27

Lung cancer
 mortality from 86-89, 91-93
 mortality index 89-91, 93

M

Manufacturing, tobacco 121
 Caribbean 25-26
 Latin America 25-26
 North America 24-25, 26-29
Market entry 40
Market penetration, Latin America and the Caribbean 43-45
Mass media advertising, legislation on 148-150
Methodologic issues, prevalence and mortality 93-96
Methodology, smoking-attributable mortality calculations 81-83
Mexico, smoking and health organization 194
Migration, internal 62-63
Minors, tobacco access laws 157-158
Model legislation, French law 161
Mortality estimates 84-85
Mortality index 89-91, 93
Mortality, smoking-attributable, see Chapter 3
Municipal taxes 128
Municipal workplace smoking restrictions 156-157

N

Nabisco Inc. 35
National Cancer Institute 183, 184
National control programs, see Chapter 6
National Health Interview Survey 129
Native tobacco use 19-23
 transcendental purpose 22-23
Navigation Acts 24
New Zealand, tobacco promotion bans 119
Nicotine yield, cigarette brands 188-189
Non-smokers' Health Act, Canada 153, 156, 184
Nonsmoking smoker-type 109
North America
 advertising-control legislation 149
 cigarette manufacturing 28-29
 health education 159-161
 product labeling requirements 151-152
 public smoking restrictions 153-154
 tobacco manufacturing and trade 24-25, 26-28
 workplace smoking restrictions 156-157
 youth smoking regulations 157-158

O

Ogden's Imperial Tobacco, Ltd. 32
Oligopoly markets 117-119
Omnibus Budget Reconciliation Act, United States 132-133
Oral cancer, mortality from 86-89, 91-93

P

- Pan American Health Organization
 - prevalence surveys 66-67, 70-77
 - regional tobacco control activities 185
- Panama, smoking and health organization 194-195
- Pension and disability funds 112-114, 135-136
- Percutaneous use, tobacco 22
- Peru, smoking and health organization 194-195
- Philip II, King 23
- Philip Morris Companies 33-34, 35-40, 41
- Population configuration, Latin America and the Caribbean 61-62
- Prevalence estimates
 - Gallup Organization 67-68
 - Pan American Health Organization 66-67, 70-71
 - reproductive health surveys 68-70
- Prevalence of smoking
 - adolescents 71
 - adolescents in Latin America and the Caribbean 76-77
 - adults in Latin America and the Caribbean 72-75
 - by sex 66-67, 68-69
 - Chile 68-70
 - country-specific surveys 72-79
 - educational attainment 69-70
 - eight-city survey 66-67
 - Hispanic Americans 71-72
 - physicians 71
 - pregnant women 70
 - reproductive health surveys 68-70
 - women 68-70, 71
 - women of childbearing age 78
- Prevention and control program elements 186-195
- Prevention programs, status of, see Chapter 6
- Price elasticity 129-131
- Price of tobacco products 115
- Pro Bono Publico 28
- Product technology 40-41
- Production and supply 119-121
- Production controls 125-126
- Profitability of tobacco industry 41-42
- Public Health Cigarette Smoking Act, United States 149
- Public information campaigns 189

R

- R.J. Reynolds Tobacco Company 32, 35-40
- Raleigh, Sir Walter 23-24
- Rational addiction model 131-132
- Reemtsma GmbH & Company 35
- Regional Plan of Action for the Prevention and Control of Tobacco 185
- Registration of mortality 81
- Relative risk due to smoking 87-89
- Reproductive health surveys 68-70
- Restrictions
 - advertising 148-150, 191-194

- consumer demand, effect on 116
- sales to adults 152-153
- sales to minors 147, 157-158, 161, 167, 168, 171, 173, 183, 191, 194
- smoking in public places 153-154
- smoking in the workplace 154, 156-157
- sponsorship 149, 150
- tobacco-control legislation 192-193
- Retailers, tobacco licensing 158
- Ritual tobacco use 22-23
- Rolfe, John 23-24
- Rothmans International Tobacco Ltd. 35-40

S

- Sales restrictions
 - adults 152-153
 - minors 147, 157-158, 161, 167, 168, 171, 173, 183, 191, 194
- Seventh-Day Adventist Church, cessation programs 189-190
- Small, Edward Featherston 28
- Smoking-attributable mortality, see Chapter 3
 - estimates 89, 91-93
- Smoking behavior, legislation to control, see Chapter 5
- Smoking cessation
 - economic benefits 111-112
 - programs 189-190
 - see also Chapter 6, Appendix 1
- Smoking-control policies and programs, costs 114
- Smoking restrictions, see Restrictions
- Smoking, tobacco 19, 20, 21-22
- Smoking-attributable fraction, index 90, 93
- Smoking-attributable mortality, calculations 82
- Smoking-related deaths 85-89
- Smoking-related illness, economics of, see Chapter 4
- Smuggling, cigarette 124, 128-129
- Snuffing, tobacco 21
- Socioeconomic factors in Latin America 64-65
- Socioeconomic groups, tax burden 134-135
- Spanish tobacco trade, sixteenth century 23, 25-26
- Sponsorship, restrictions on 149, 150
- State taxes 128
- Subnational taxes 128-129
- Subsidiaries and affiliates, transnational tobacco corporations 37
- Subsidization, tobacco production 122-125
- Substitution 125-126
- Surveillance
 - prevalence of smoking 65-80
 - tobacco-control programs 186-187

T

- Tar and nicotine yield 150-152
- Tar yield, cigarette brands 188-189

Taxation, tobacco 127-136
 control programs 190-191
 government revenue from 128
 increases 132-133
 progressive taxes 134-135
 regressive taxes 134-135
 tax burden 134-135
 see also Excise taxes

Technology, tobacco production 125

Tobacco, cash crop 23-24

Tobacco companies, development and consolidation, see Chapter 2

Tobacco consumption
 advertising bans 119
 economics, see Chapter 4
 income 115
 per capita, and gross national product 115-117
 restrictions, effect on 116
 taxation, effect on 132-133

Tobacco control
 Canada 184
 coalitions 194-195
 future developments 48-49
 Latin America and the Caribbean 185-186
 United States 183-184

Tobacco distribution 121-122

Tobacco farming 120-121

Tobacco importation and exportation 122, 124, 125, 126

Tobacco industry
 economics, see Chapter 4
 structure 35-42

Tobacco ingestion, methods of 19, 20-22

Tobacco manufacturing 121
 Caribbean 25-26
 Latin America 25-26
 North America 24-25, 26-28

Tobacco market
 prices 121
 consumer demand 117-118

Tobacco prevention and control programs, status, see Chapter 6

Tobacco processing 121

Tobacco production
 legislation 148
 world 119-121

Tobacco Products Control Act, Canada 118, 149, 151, 184

Tobacco trade
 Caribbean 25-26

international 122, 124, 125
 Latin America 25-26
 North America 24-25, 26-28

Tobacco use surveys 186-187

Transcendental purpose of tobacco use 22-23

Transfer payments, smoking-related illness 108

Transnational cigarette industry 35-40

Transportation, smoking restrictions 153, 154

Trinidad and Tobago, youth smoking regulations 158

U

Unit taxes 128

United Cigar Stores 29

United States
 advertising-control legislation 149
 health care system 113, 135-136
 health education 160-161
 product labeling requirements 152
 public smoking restrictions 154
 tobacco subsidization 123-125
 workplace smoking restrictions 156-157
 youth smoking regulations 157-158

Urbanization 62-63

Uruguay, smoking and health organization 194-195

V

Vending machines, statutes 157-158

Venezuela
 costs of smoking-related illness 112
 health care system 113
 smoking and health organization 195
 tobacco subsidization 122

W

W.D. & H.O. Wills 31

Workplace smoking restrictions 156-157

World No-Tobacco Day 172, 186, 189, 198-200, 203

Y

Youth, smoking prevention legislation 157-158