Index

3D jobs 239
5P jobs 239

Aboriginal Australians 50
abortion 251–2
accelerated health transition 180, 187, 194, 208, 263
accidental falls 116, 119, 121, 122, 123, 125–6, 128
accidents
Belgium 267–9, 270
Canada 116, 119, 121, 122, 123–5, 125–6
Germany 221, 224
Italy 242–3
United States (US) 145, 151
acclimatization 3, 42, 112–14, 185, 187, 263, 288
Australia 161
and descendants of migrants 188
and ethnicity 154
future research 128
and mental health 77, 82
and selection, Canada 117–24
United States (US) 154
activity limitations 244, 245
addictions 92
‘adult migrant mortality paradox’ 261
Afghanistan, refugees from 79
Africa, immigrants from
in Australia 163
in France 195
in Italy 238, 252
in United Kingdom (UK) 178, 186
see also East Africa, immigrants from; North Africa, immigrants from; Southern Africa, immigrants from; sub-Saharan Africa, immigrants from; West Africa, immigrants from
African-Americans 289
aggressive behavior 71, 97
Ahearn, F.L. 96
AIDS, see HIV/AIDS
air pollution, Belgium 271
Albania, immigrants from 237
alcohol consumption
Belgium 270, 282
Canada 91, 92
France 201, 202, 204, 208
increased, post-immigration 24
Algeria, immigrants from 261
Alzheimer’s disease, United States (US) 145, 151
anemia 224
Anikeeva, O. 55, 56
anxiety
adolescents, Norway 73
children and youth, Canada 96, 98
treatment 99, 102
Arab Spring 236
Arnold, M. 199
Asia, immigrants from
in Italy 238
remigration 178
in United Kingdom (UK) 176, 178, 181, 182, 183, 184, 186
in United States (US) 135, 154
see also East Asia, immigrants from;
South Asia, immigrants from;
South East Asia, immigrants from
assimilation 53, 55, 112
asylum seekers
in Belgium 259–60
in Germany 215, 224, 225
in Italy 236, 245–6
unaccompanied minors 78
in United States (US) 154–5
vulnerability 288
Athey, J.L. 96
Australia 49  
circulatory- and diabetes-related mortality 43  
country of origin, immigrants 51  
foreign-born population 50, 51  
history of immigration 50–51  
literature review, migration and health 55–6  
migrant studies 2  
mortality rates 55–6  
see also cancer mortality, Australia; migrant health analysis, Australia  
Australian Bureau of Statistics (ABS) 55, 56  

Bangladesh, immigrants from  
remigration 178  
in United Kingdom (UK) 176, 178, 181, 183, 184  
Beiser, M. 90, 91, 94, 96, 97  
Belgium  
granting of nationality 259  
immigration 258–61, 262  
salmon bias effect 177  
see also migrant mortality and health, Belgium  
Berlin, pregnancy-related health services 228  
Biddle, N. 51, 55  
black people  
all-cause and cause-specific mortality, United States (US) 143, 144, 147, 148–9, 150  
gene–environment interaction in disease 289  
infant mortality, United States (US) 139, 140  
bladder cancer, Australia 166–7  
blood diseases, Germany 221  
BMI (body mass index) 273, 274–5  
Bogic, M. 91  
Borjas, G.J. 52  
Bouchardy, C. 199  
breast cancer  
Australia 164–6  
Belgium 267, 269, 270  
Canada 116, 122, 123, 125–6  
Germany 223  
United States (US) 144, 146, 151  
bronchus cancer 163–4  
Bulgaria, immigrants from 261  
Cacciani, L. 240, 241–2  
Canada  
immigration 15, 31, 88–9  
migrant studies 1–2  
top countries of origin 89  
see also healthy migrant effect, Canada; immigrant generation status and health analysis, Canada; mental health of immigrants and refugees, Canada; migrant mortality advantage, Canada  
Canadian Community Health Survey (CCHS) 16, 17  
Canadian National Household Survey (NHS) 114  
cancer mortality, Australia 159, 167–9  
bladder cancer 166–7  
breast cancer 164–6  
colorectal cancer 159–61  
future research 169  
melanoma of the skin 164, 165  
policy implications 167–9  
stomach cancer 161–2  
trachea, bronchus and lung cancer 163–4  
cancers  
Belgium 267–9, 278, 279, 280, 281  
Canada 116, 119, 120, 122, 123, 125–6  
cultural factors 185, 187  
France 196–8, 206  
Germany 221, 223  
Italy 250, 251  
mortality rates 56  
United Kingdom (UK) 182, 183, 184, 186  
United States (US) 144, 146–7, 151  
see also cancer mortality, Australia; specific cancers  
cardiovascular disease (CVD)  
and acculturation 42  
Belgium 271, 278, 280  
cultural factors 185, 187  
Germany 222  
United Kingdom (UK) 182, 183, 184, 186
Index

United States (US) 143, 144, 146, 151
Caribbean, immigrants from 93, 176, 178, 181, 182, 183, 184, 186, 188
Case for Diversity (Mental Health Commission of Canada, 2016) 101
censoring bias 174–5, 176
cerebrovascular disease, Canada 116, 119, 121–3, 125–6
cervical cancer, United States (US) 146–7
Chadwick, K.A. 25
children
  Germany 218, 219, 224
  and health selection 207
  and mental health problems, Canada 95–8
  unaccompanied minors 78–80, 98
United States (US) 143
see also infant mortality; mental health of immigrant background youth, Norway
China, immigrants from
  in Canada 34–8, 40–44, 93
  and circulatory disease 31, 37–8, 40–41, 42–3, 44
  and colorectal cancer, Australia 160–61
  infant mortality, United States (US) 140
  mortality, United States (US) 146, 147
  remigration 178
  and stomach cancer, Australia 161, 162
  and trachea, bronchus and lung cancer, Australia 163
  in United Kingdom (UK) 176, 178, 181, 182, 183, 184, 186
Chiquiar, D. 52
Chiswick, B.R. 52–3
Chronic Morbidity (indicator) 244
chronic obstructive pulmonary disease (COPD) 144, 147, 151, 271
circulatory disease
  Belgium 267–9, 270
  Canada 116, 119, 122, 125–6
  China, immigrants from 31, 37–8, 40–41, 42–3, 44
East Asia, immigrants from 43
  France 197, 199, 204
Germany 221
and healthy migrant effect 42
hospitalization, Canada 34–5, 37–44
Italy 250, 251
South Asia, immigrants from 31–3, 37, 38, 39, 40–41, 42, 43, 44
clinical considerations, mental health problems 98–103, 104–5
Collins, P.A. 25
colorectal cancer
  Australia 159–61
  Belgium 267–9
  United States (US) 144, 146, 151
  compassion fatigue 104–5
  conduct problems 70, 71
Congo, immigrants from 259, 261
costs and benefits of migration 49, 53–4
counseling 102, 103, 104, 226
country of destination factors 287, 288
country of origin factors 287, 288
Courbage, Y. 198, 199, 203
Cuba, immigrants from 141–2
‘cultural buffering’ 24, 179–80, 185
cultural pluralism 154
Dallaire, Romeo 105
data reliability 110–11, 174–9, 206, 220, 246–7, 289
David, M. 228
decomposition analysis, life expectancy (Belgium) 266–72
demographic composition 289
Denmark, salmon bias effect 177
depression
  adolescents, Norway 73, 74, 75–6
  children and youth, Canada 96, 97
  post-partum 92
  treatment 99, 102
  unaccompanied minor refugees 79–80
descendants of migrants 187–9, 263–4, 273, 276–82
Desgrées-du-Lou, A. 205
diabetes 121
  Belgium 270, 273, 274–5
  Canada 116, 119, 120–21, 122, 123, 125–6
France 197, 199, 201, 203, 204
Germany 223
South Asia, immigrants from 42, 43
United States (US) 144, 151
diet
and colorectal cancer 160–61
Mediterranean 111, 159, 271
and migrant mortality advantage
159
and mortality 282
and obesity 224
and stomach cancer 161–2
dietary change 24, 121, 161, 168
differential mortality, see mortality
trends and differentials, United
States (US)
digestive system diseases, Germany 221
disability, Germany 223–4, 227
disability-related retirement 223–4, 227
Discharge Abstract Database (DAD,
Canadian Institute for Health
Information) 33, 104
discrimination 93, 96, 207, 216, 289
duration of residence in host country,
and health status 287
Australia 59, 61–2, 63, 64, 168
Canada 19–20, 118
France 206–7
health deterioration 52–3
immigrant survival advantage (ISA)
112–14
Italy 245
United Kingdom (UK) 186
see also acculturation
East Africa, immigrants from
remigration 178
and trachea, bronchus and lung
cancer, Australia 163
in United Kingdom (UK) 176, 178,
181, 183, 184
East Asia, immigrants from
in Australia 159, 161
and circulatory disease 43
mortality rates 43, 44
Eastern Europe, immigrants from
in Belgium 264, 265, 269, 271, 272
and breast cancer, Australia 166
and colorectal cancer, Australia 160
in Germany 222–3
in Italy 237–8
remigration 178
and stomach cancer, Australia 161,
162
and trachea, bronchus and lung
cancer, Australia 163
in United Kingdom (UK) 176, 178,
181, 183, 184
economic crises 207, 259
economic migrants
in Canada 89
self-rated health 19–20
self-selection 52
education
Norway 68–9, 72–3, 75
refugees 97
emigration, recording 174–5
emotional problems 70–71, 76–7
employment
conditions of 207, 216, 270–71, 282
Italy 239, 242–3
underemployment, and mental
health 94
employment-related morbidity 223
endocrine diseases, Germany 221
environment–gene interaction in
disease 287, 289
‘epidemiological paradox’ 110
esophageal cancer, United States (US)
146
ethnicity
and acculturation 154
all-cause and cause-specific
mortality, United States (US)
143, 144, 146–50, 152–4
and infant mortality, United States
(US) 139, 140–41
and life expectancy, United States
(US) 138, 152
European Union (EU), enlargements
2, 68, 195, 214, 260
exercise 160, 273, 274–5
externalizing problems 71, 72
Eye Movement Desensitization and
Reprocessing (EMDR) 101, 102,
103
falls, accidental 116, 119, 121, 122, 123,
125–6, 128
family class immigrants
Belgium 259
Canada 20, 23, 89
and health selection 207
family members, and health care
interviews 99–100
firearm injuries, United States (US)
151
first-generation (FG) immigrants 2–3,
261, 263, 273, 276–82, 287
framework, for study of immigrant
mortality 286–90
France
history of immigration 195
immigrants from 260, 261, 262, 264,
265, 276, 278, 279, 280
literature review, migrant health and
mortality 193–4, 195–209
migrant mortality advantage 198–9
migrant studies 2
see also migrant mortality and
health, France
‘French paradox’ 199
gastritis 162, 223
gene–environment interaction in
disease 287, 289
generation status, see immigrant
generation status and health
analysis, Canada
genitourinary system diseases,
Germany 221
genocide 105
Geraci, S. 240, 241
German Health Interview and
Examination Survey for Children
and Adolescents (KiGGS) 218,
224
German Socio-economic Panel (SOEP)
225
German Statutory Pension Insurance
Scheme 220, 225
Germany
censoring bias and mortality rates
174
emigrants in Belgium 261
immigration 214–15
see also migrant mortality and
morbidity patterns, Germany
Global Activity Limitation Indicator
(GALI) 244
Greece, immigrants from
in Australia 159
in Belgium 261
in Germany 226, 227
Greene, W.H. 58
grief, normal reactions to 101
Hansen, L. 95
Hanson, G.H. 52
Hattersley, L. 174, 175
health, determinants of 23–5
health behaviors 52
health care services, use of
barriers to access 18, 19, 24–5, 26,
104, 227–8
Canada 20–23
factors determining 52, 92–3
France 201, 202, 205
and generation status 32
Germany 217, 224–8
health care not received 22–3
refugees 18, 19
and remigration 178–9
translators 92–3, 99, 100
see also hospital, use of; mental
health of immigrants and
refugees, Canada
health education, Germany 226
health screening 90
Canada 15, 23, 94, 103
Germany 219–20
and mental health problems 98–9
and purpose of migration 52
timing of 98–9
health selection 111, 112–14, 179, 185,
187, 207, 261
and acculturation 117–24
Canada 117–24, 125–7
health transition, accelerated 180, 187,
194, 208, 263
healthy migrant effect 2–3, 194, 216,
261, 286, 287
Australia 55, 59–65
Belgium 266
circulatory disease 42
cross-country comparison 55
empirical research 51–4
France 204–6
Germany 219–20, 222
Italy 245, 248
Migration, health and survival

measures of 15–16
mental health 18
mortality 16
refugees 18–19, 20
United States (US) 152
healthy migrant effect, Canada 15–16, 90
chronic conditions 17, 18
datasets 16–17
determinants of health 23–5
and duration of stay 52
foreign-born and native-born,
health status comparison 17–18, 25, 26
future research 26
health care services, use of 20–23, 24–5, 26
policy implications 26
self-rated health 19–20
see also migrant mortality advantage, Canada
heart disease
Canada 116, 118–20, 121–3, 125–6
and generation status 32, 42, 43
United States (US) 144, 151
see also circulatory disease
Helicobacter pylori 120, 147, 162, 223, 288
Hensher, D.A. 58
hepatitis-B virus 147, 155, 202, 203, 223
Hispanic population 110
all-cause and cause-specific
mortality, United States (US) 144, 146, 147, 148–9, 150
infant mortality, United States (US) 141, 142
HIV/AIDS 155
France 202, 203, 205, 208
Germany 219
United States (US) 145, 151
homicide
Canada 116, 125–6
United States (US) 145, 147–8, 150, 151
Hong Kong, immigrants from 96
Hopkin’s Symptom Checklist 73
hospital, use of
Canada 20–21, 22, 26
Germany 225
and immigrant generation status, Canada 33, 34–45
Italy 240–42
for mental health problems 104
host country, length of time in, see
duration of residence in host country, and health status
Household, Income and Labour Dynamics in Australia (HILDA) survey 49, 57, 59, 65
Houston, P. 95
Hu, W. 25
humanitarian migrants, see refugees
Hyman, I. 32
hypertension 289
Ikram, U. 198–9
immigrant generation status and health analysis, Canada 31–3
conclusion 44–5
data and methods 33–5
discussion 38, 42–4
limitations 44
results 35–8, 39–41
Immigrant Landing File 104
immigrant mortality, framework for study of 286–90
immigrant mortality advantage, see migrant mortality advantage
‘immigrant mortality paradox’ 110, 194, 261
‘immigrant paradox’ 82, 97
immigrant survival advantage (ISA) 112–14
Immigration Medical Exam (IME) 103
India, immigrants from 176, 178, 181, 183, 184
infant mortality
Belgium 265
France 198
Italy 251–3
United States (US) 139–43
infectious diseases
and accelerated health transition 263
Belgium 267–9, 272, 279, 280–81
France 199, 203, 208
Germany 219, 221, 223, 224
Italy 250
and second-generation immigrants 263–4
United Kingdom (UK) 183, 184
United States (US) 145, 151
integration
Norway 68–9
process, and mental health problems 91–2, 94, 96
stressors 91–2
United States (US) 152–3
Interim Federal Health Program (IFHP) 104
internalizing problems 73–8, 79, 81–2
International Agency for Research on Cancer (IARC) 193, 196
International Classification of Diseases (ICD) 134
Iran, refugees from 77
Iraq, refugees from 93, 97
Ireland, immigrants from
and colorectal cancer, Australia 160
and trachea, bronchus and lung cancer, Australia 163
in United Kingdom (UK) 176, 181, 183, 184
Irvine, A. 90
Italian Survey on Income and Living Conditions (IT-Silc) 243
Italy, immigrants from
in Australia 159
in Belgium 258, 259, 260, 261, 262, 264, 268, 270–71, 276, 278, 280
in France 196
in Germany 215, 226, 227
Italy, immigration 234–9
Italy, migrant mortality and health, see migrant mortality and health, Italy
Jamaica, immigrants from 176, 178, 180, 181, 183, 184
Japan, immigrants from 32, 140, 146, 147
Jarvis, G.K. 152–3
Jasso, G. 53, 54
Keastner, R. 52
Kandula, N.R. 52
Keles, S. 80
Kennedy, S. 51–2, 55
Khlat, M. 198, 199, 203
kidney disease, United States (US) 145, 151
Kirmayer, L.J. 92, 93, 95–6, 97
Korea, immigrants from 141
Kulu, H. 180
labour market effects 54
language problems 216
and mental health 72–3, 92, 96
refugees 94, 95
and use of health care services 92–3, 99, 100, 227
Latin America, immigrants from 135, 142, 238
Latinos, mortality rates 110
‘lavori delle 5 P’ 239
‘law Gol’ (Belgium) 259
leukemia, Canada 116, 119, 122, 123, 125–6
LHAD research team 16, 43, 44
life-course stage, and immigrant health 18, 215–17, 286–7
life expectancy
Belgium 264–72
Canada 115–16
Italy 246
United States (US) 136–8, 152, 153, 155–6
lifestyle change 23–4, 168, 194, 199, 216
liver cancer, United States (US) 144, 147, 149–50, 151
liver cirrhosis, United States (US) 144, 151
liver disease, Canada 116, 119, 120, 122, 123, 125–6
Longitudinal Survey of Immigrants to Australia (LSIA) 56
Longitudinal Survey of Immigrants to Canada (LSIC) 16–17, 19–20
lung cancer
Australia 163–4
Belgium 267–9, 270, 272, 279, 281
Canada 116, 125–6
France 204
Germany 223
United States (US) 144, 146, 151
Malamud, O. 52
Marmot, M.G. 32
maternal deaths
France 197, 199, 203–4
Germany 221
medical screening, see health screening
Mediterranean diet 111, 159, 271
melanoma of the skin 164, 165
mental and behavioral disorders,
Germany 221, 223, 224
Mental Health Commission of Canada 101
mental health of immigrant
background youth, Norway 67–8, 80–82
adolescents 72–8
preadolescents 69–72
unaccompanied minor refugees 78–80
mental health of immigrants and
refugees, Canada 88, 105–6
clinical considerations and resilience
factors 98–103, 104–5
country of origin, influence of 91
future research 103–5
immigrant adults 91–3
immigrant children and youth 95–7
integration, settlement and mental
health, intersection of 89–90
refugee adults 93–5
refugee children and youth 97–8
mental health problems 288
clinical considerations and resilience
factors 98–103, 104–5
and discrimination 93
France 201, 203
gender differences 92
and integration process 91–2
Italy 253
new immigrants 18, 90, 91, 94
refugees 19, 77, 79–80, 89–90, 93–5, 97–8, 101–3, 105–6, 224
studies, quality of 91, 103
trauma, acknowledgement of 95
young people 67
see also mental health of immigrant
background youth, Norway;
mental health of immigrants
and refugees, Canada
mental health services, access to 25
Mexico, immigrants from 42, 52, 141, 150
Migrant and Ethnic Minority Health
Observatory (MEHO) 193–4, 198
migrant health analysis, Australia 49, 50
conclusion 62–5
data and methodology 56–9
findings, analysis of 59–62, 63
migrant mortality, framework for study
of 286–90
migrant mortality advantage 110–12, 172
cancer, Australia 159
descendants of migrants 187–9
France 198–9
health selection and acculturation
112–14, 185, 187
selection effects 179
see also healthy migrant effect;
migrant mortality analysis,
United Kingdom (UK);
mortality trends and
differentials, United States (US)
migrant mortality advantage, Canada
110, 124, 128
acculturation and selection effects
117–24
causes of death categories 134
data 114
decomposition of difference in life
expectancy at age 20 115–16
differences in general and cause-
specific mortality 114–15
females, acculturation effects 121–4
future research 128
health selectivity effects 124, 125–7
males, acculturation effects 118–21
see also healthy migrant effect,
Canada
migrant mortality analysis, United
Kingdom (UK) 172, 189
censoring bias 174–5, 176
data 173
descendants of migrants 187–9
discussion 185, 187
methods 173
results 180–85
salmon bias effect 175, 177–9
migrant mortality and health, Belgium
258
data 264
Index

history of migration 258–61, 262
life expectancy, by nationality of origin 264–72
mortality pattern between generations 273, 276–82
type 2 diabetes case study 273, 274–5
migrant mortality and health, France age and gender patterns 207–8
duration of stay effects 206–7
future research 208–9
health studies 199–204
history of immigration to France 195
literature review 193–4, 195–209
mortality studies 196–9
time period effects 207
migrant mortality and health, Italy 234–5, 239
causes of death 248, 250, 252
future possibilities 253–4
health services, use of and access to 240–42
life expectancy 246
limited existing literature 240
mortality 246–53
older people, policy implications 254
self-rated health, activity limitations and chronic morbidity 243–5
work-related health problems and accidents 242–3
migrant mortality and morbidity patterns, Germany 214–15
age structure 216–17
causes of death 219, 221, 222–3
empirical data 218–28
health care services 224–8
life-course exposures and social situation 215–17
morbidity 223–4
mortality data 218–23
‘migrant mortality paradox’ 110, 194, 261
migrant studies, international context 1–3
migration and health, models 51–4, 286–90
‘migration morbidity association’ 81, 82
Minimum European Health Module (MEHM) 243–4
mining industry, Belgium 258–9, 270–71
Montesi, L. 121
Morocco, immigrants from in Belgium 260, 261, 262, 264, 265, 269, 272, 273, 274–5, 276–7, 278, 280, 281
in France 198, 199, 203, 204
in Italy 237, 252
mortality data reliability 110–11, 174–9, 206, 220, 246–7, 289
factors influencing 282
framework for study of 286–90
rates, biases 174–9
see also cancer mortality, Australia; infant mortality; migrant mortality analysis, United Kingdom (UK); migrant mortality and health, Belgium; migrant mortality and health, France; migrant mortality and health, Italy; migrant mortality and morbidity patterns, Germany; mortality trends and differentials, United States (US)
mortality advantage, see migrant mortality advantage; migrant mortality advantage, Canada
‘mortality paradox’ 110, 194, 261
mortality trends and differentials, United States (US) 135–6, 152–6
all-cause and cause-specific mortality 143–51
child and youth mortality 143
infant mortality 139–43
life expectancy 136–8
motor vehicle accidents
Belgium 267–9, 270
Canada 116, 125–6
United States (US) 145, 151
musculoskeletal system diseases, Germany 221
Muslims 247
Narrative Exposure Therapy (NET) 101, 102, 103
nasopharyngeal cancer 159
National Institute of Statistics (Istat) 234, 247, 251
National Longitudinal Mortality Study (NLMS) 136, 148–51
National Population Health Survey (NPHS) 16–17
National Report on Population Health 247
National Vital Statistics System (NVSS) 136, 148
neonatal mortality 139, 242
nephritis, United States (US) 145, 151
Netherlands, immigrants from 260, 261, 262, 264, 265, 276, 278, 279, 280, 281–2
New Zealand, immigrants from 160, 163
Newbold, B. 52
Ng, E. 16, 19, 43, 44
North Africa, immigrants from
in France 199, 200, 203–4, 208
in Italy 236, 238
and trachea, bronchus and lung cancer, Australia 163
Norway, immigration 68–9
nursing care, Germany 226
obesity 121
Canada 90
France 201, 204
and generation status 32
Germany 224
Office for National Statistics Longitudinal Study (LS) 173, 174–5
oil crisis (1973) 259
older people, policy implications (Italy) 254
organizing framework, for study of immigrant mortality 286–90
Osservatorio Nazionale sulla Salute 247, 252
Pacione, L. 97
Pakistan, immigrants from 176, 178, 181, 183, 184
parental role 96
perinatal health, Italy 241–2, 252
petroleum crisis (1973) 259
Philippines, immigrants from 140–41
physical activity 160, 273, 274–5
physicians, use of 20, 21–2, 26, 225
pneumonia and influenza 144, 151
points systems 23
Poland, immigrants from
in Belgium 258, 261, 271
in Germany 214–15
Popovic-Lipovac, A. 24
Portugal, immigrants from 261
post-traumatic stress disorder (PTSD)
79, 94, 97, 99, 101–3
poverty
and mental health problems 92
and refugees 94–5
pregnancy-related health services,
Berlin 228
preventive health services, use of 225
prostate cancer
Belgium 267–9
Canada 116, 119, 125–6
Germany 223
United States (US) 144, 146, 151
psychological care, Germany 226
psychotic disorders, France 201, 203
Puerto Rico, immigrants from 141
racism 289
rapid health transition 180, 187, 194, 208, 263
Rasmussen, M. 50
Razum, O. 174
refugee camps 95, 98
refugees
assumptions about health 93, 100–101
in Belgium 259–60
in Canada 88, 89, 93–5, 97–8, 101, 103, 104
in Germany 215, 224, 225
and healthy migrant effect 18–19, 20
in Italy 236, 245–6
and mental health problems 19, 77, 79–80, 89–90, 93–5, 97–8, 101–3, 105–6, 224
in Norway 68, 77, 78–80
self-selection 52
unaccompanied minors 78–80, 98
in United States (US) 154–5
vulnerability 288
rehabilitative services, Germany 225, 226–7
reporting errors 153
Index

reproductive health, Italy 240–41
respiratory diseases
  Belgium 267–9, 270–71
  Germany 221
  Italy 250
  United Kingdom (UK) 183, 184
retirement, disability-related 223–4, 227
return migration selectivity (salmon bias) 111, 175, 177–9, 194, 206, 246–7, 261
road traffic accidents
  Belgium 267–9, 270
  Canada 116, 125–6
  United States (US) 145, 151
Romania, immigrants from
  in Belgium 261
  in Italy 237, 252
  Rosano, A. 243
  Rosenberg, M.W. 24
  ‘Roseto effect’ 153
rule-breaking behavior, tolerance of 72
Russia, immigrants from 261; see also Soviet Union (former), immigrants from
Rwanda
genocide 105
  immigrants from 261
salmon bias 111, 175, 177–9, 194, 206, 246–7, 261
Salvatore, M. 243
Samoa, immigrants from 141
Sanou, D. 24
schizophrenia 91, 94
  school, and mental health 72–3, 75, 81
screening, see health screening
second-generation immigrants 187–9, 263–4, 273, 276–82
secondary stress 104–5
  selectivity effect 287, 288; see also health selection; self-selection
self-rated health 15
  France 201–2, 205
  and healthy migrant effect, Canada 17–18, 19–20
  Italy 243–5
self-selection 23, 51–2, 90
  costs and benefits framework 53–4
  see also health selection
Senegal, immigrants from 238
settlement location 25
sexual and reproductive health, France 203–4
skin diseases, Germany 221
smoking 111
  Australia 163–4, 168
  Belgium 270, 271, 272
  and bladder cancer 166
  descendants of migrants 188
  France 201, 202, 204, 208
  and lung cancer 163–4
  and stomach cancer 162
social networks 111–12, 152–3, 160–61, 222
socioeconomic status
  and health 207, 216
  and mortality 153, 188–9, 199, 251–2, 261, 281–2
Somalia, refugees from 77, 97
South Asia, immigrants from
  in Canada 34–5, 36–44, 93
  circulatory disease 31–3, 37, 38, 39, 40–41, 42, 43, 44
  and colorectal cancer, Australia 160–61
  in Germany 215
  remigration 177, 178–9
  and trachea, bronchus and lung cancer, Australia 163
  in United Kingdom (UK) 177, 178–9, 182, 185, 186
South East Asia, immigrants from
  in Australia 159, 161
  in France 195, 199
  in Germany 215
South East Asia, refugees from 19
South Eastern Europe, immigrants from
  in Australia 160–61, 162, 163, 164, 165, 166
  in Belgium 259
  breast cancer 165
  in France 195
  in Germany 226, 227
  mortality rates 111
Soviet Union (former), immigrants from
  in Belgium 260, 261
  in Germany 214–15, 222–3
Spain, immigrants from 261, 262
Stafford, M. 18
Statistics Canada 16, 19, 33, 114
stomach cancer 288
  Australia 161–2
  Canada 115, 116, 119, 120, 125–6
  Germany 223
United States (US) 144, 147, 149, 151
Strasser, B. 24
Strength and Difficulties Questionnaire (SDQ) 69–70
stroke, United States (US) 144, 151
sub-Saharan Africa, immigrants from
  in Belgium 260, 261, 264, 268, 272, 277, 278, 279, 280–81
  in France 198–9, 203, 205
  in Italy 242
Subedi, R.P. 24
sudden infant death syndrome (SIDS) 139, 143
suicide 207
  Belgium 267–9, 270, 271–2
  Canada 116, 125–6
  Germany 222, 223
  United States (US) 145, 147, 151, 152–3
sun exposure 164
Sweden
censoring bias and mortality rates 174
  health and duration of stay 52
Syme, S.L. 32
Syria, refugees from 89, 93–4
Tamil refugees 77
trachea cancer 163–4
translators, and use of health care services 92–3, 99, 100
trauma
  post-traumatic stress disorder (PTSD) 79, 94, 97, 99, 101–3
treatment approaches 101–3
Trovato, F. 152–3
trust, in treatment team 98–9, 100
tuberculosis 99, 155, 288
France 202, 203, 205
Germany 223
Tunisia, immigrants from 261
Turkey, immigrants from
  in Belgium 260, 261, 262, 264, 265–6, 267, 269–70, 273, 274–5, 277, 278, 280
  in Germany 215, 222, 223, 224, 225, 226, 227, 228
unaccompanied minors 78–80, 98
underemployment, and mental health 94
unemployment, and mental health 92, 94–5
United Kingdom (UK)
  all-cause mortality 180–82
  cause-specific mortality 182–5
  immigration and emigration recording 174–5
  migrant studies 2
  see also migrant mortality analysis, United Kingdom (UK)
United Kingdom (UK), immigrants from
  in Australia 160, 162, 163, 164, 165, 166, 167
  in Belgium 261
  in Canada 35, 36–7, 38, 39–41, 42, 43–4
United States (US)
  African-Americans 289
  immigration 135
  life expectancy 136–8, 152, 153, 155–6
  migrant studies 1
  mortality rates 110
  salmon bias effect 177
  see also mortality trends and differentials, United States (US)
Vang, Z. 18
Vietnam
  immigrants from 96, 141
  refugees from 77, 94
violence
  as cause of death, Italy 248, 250, 251
  experience of 97, 98, 102, 105, 224
vitamins, and stomach cancer 161
vulnerability effects 287, 288
Index

Wallace, M. 180
Wallace, M.J. 177
Wang, L. 25
Weitoft, G.R. 174
West Africa, immigrants from
in Italy 242
remigration 178
in United Kingdom (UK) 176, 178, 181, 183, 184
Western Europe, immigrants from
in Australia 160, 162, 163, 166, 167
mortality rates 44
remigration 178
in United Kingdom (UK) 176, 178, 181, 183, 184
Wilkinson, L. 96
working conditions 207, 216, 270–71, 282
youth
Germany 218, 219, 224
and health selection 207
and mental health problems, Canada 95–8
unaccompanied minors 78–80, 98
United States (US) 143
see also mental health of immigrant background youth, Norway
Yugoslavia (former), immigrants from
in Belgium 260, 261
in Germany 215, 226, 227