



Index

Note: page numbers in italics refer to figures or tables

- Abelson, Raziel 253
ableism 293, 300
see also disability
Abolition of Man (Lewis) 209
abortion
arguments against 49–52, 54, 401
conservative view 11, 12–13, 23–4, 25,
29–35
direct/indirect 11, 18–21
disability 112, 116–17
Down syndrome 120, 180
fetal development 30–1, 568–9
genetic counseling 20, 106
genetic screening 105–6
HIV testing 568
HLA matching 147
and infanticide 23–4
justice 15, 43–4
liberal view 23, 25, 29–31
moral principles 1, 29–31, 35–6, 49–50,
158, 535
mother's health 30, 41, 49
as murder 40
Nigeria 645
non-maleficence 15, 21
potentially 15, 535
prenatal screening 105, 110, 180
prohibited 347
rape 11, 12, 19–20, 39, 43, 47, 49
Roman Catholicism 11, 15, 19, 36n3,
47–8n4, 255n2
selective 117, 121
sex selection 137
and slavery 25, 26
- slippery slope argument 38
spina bifida 280–1
women's rights 12, 41, 531
- accelerated learning 741
acetylcholine 754
achondroplasia 114–15
- ACRE (Advisory Committee on Release
to the Environment) 155
acromotophilia 655
ACTG (AIDS Clinical Trials Group) 076
study 447, 489–94, 496
- action
inaction 33–4, 246
omission 218, 236, 245, 260n7, 264,
329
rightness/wrongness 258
- Adam and Eve 162
Adams, John Bodkin 328
Adderall 660, 741, 753
Adee, Sally 731
ADHD (attention deficit hyperactivity
disorder) 660, 753–4, 756–7
- adoption 74, 80, 91, 108, 109
advance care planning 345, 349n6
advance directives
competence 217, 220–1, 344–5
East Asian approach 647
as evidence of autonomy 343–6, 673,
674
as evidence of previous desire 679
future dementia patients 345–6
President's Commission 675–6
worthwhile lives 220–1
see also living wills
- Advisory Committee on Release to the
Environment (ACRE) 155
advocacy
human rights organizations 723–4
refugee camp 722–3
social 697, 725
see also nurse advocacy
Africa, southern 572–3
African Charter 575, 719, 724, 726
age factors 164, 334, 384, 397, 398–405
aggressiveness 178
AIDS
bioethics 560, 563n39
death rate 477, 556
doctor–patient relationship 563n9
MRC 556
orphans 567, 570
spread of 495–6, 556, 558–9, 561, 565
AIDS Clinical Trials Group Study 076: *see*
ACTG 076 study
Alabama 566
Alcoholics Anonymous 393
alcoholism
cirrhosis of liver 395
as disease 391–2
heart transplant 391
liver transplants 384, 394–5
personal effort 393
recidivism 390, 394–5
alcohol-related end-state liver disease 390–5
alertness enhancement 754
alleles/DNA 200–3
alleviation of symptoms 368, 369, 370,
371–2, 373, 374–5, 377–8

- Alliance of Genetic Support Groups 121
 Allwood, Mandy 72
 altruism
 blood donors 427
 market forces 427–8
 organ donation 96, 416, 423, 425–6,
 428, 434, 435n24
 participation in study 128
 preserving of 186
 randomized clinical trials 466
 repressed 433
 Alzheimer's Association 334
 Alzheimer's disease 333–5
 advance directive 221
 Aricept 754
 happiness in 342, 346
 living wills 342
 research 737–8
 Alzheimer's Disease Society 334
 AMA: *see* American Medical Association
 ameba example 512–13
 amelotasis 656
 see also acrotomophilia
 Amen, Denise 72
 American Academy of Pediatrics 80–1
 American Association for the Advancement of Science 322, 323, 325
American Journal of Human Genetics 113
American Journal of Psychotherapy 658
 American Medical Association (AMA)
 EPEC (Education in Palliative and End-of-Life Care) project 712
 on euthanasia 248
 executions 192
 intentional termination of life 250
 Medical Ethics 686, 688
 Principles of Ethics 622–3
 American Nurses Association 712, 718
 American Psychiatric Association 75
 American Psychological Association 75,
 82, 609
 American Society for Reproductive Medicine: *see* ASRM
 Americans with Disabilities Act 115–16, 123
 Amish community 132
 ammonia, ingested 456
 ammonium chloride 456
 amniocentesis 113
 amphetamine 755
 amputation 595–6, 654–7, 670–1
 amputee Web sites 657
 Amram, in Talmud 87
 ancillary care 497–9, 500
 Anderson, M. C. 736
 Anderson, W. French 190
 Andrews, Lori 210
 anencephaly 279, 280, 547
 anesthesiologist examples 458, 731–2,
 749–51
 Angell, Marcia 493
 angina example 684
 animal experimentation 523–5
 benefits 546
 extrapolating to humans 543
 speciesism 535
 suffering 541–2, 546
 vivisection 541–2
Animal Liberation (Singer) 524
 animal welfare movement 542
 animal–human tissue grafts 739
 animals, nonhuman 5
 cloning 156
 consciousness 228–30, 523
 Descartes 523
 dignity 537
 duties to 527
 equality 530–1
 for food 534, 535
 Kant 55
 killing 53–4, 217, 226
 pain, infliction of 54–5
 personhood 156, 529
 and plants 548
 rearing practices 534
 right to life 36
 Annas, George 208, 210, 295–7, 300, 492
 anti-ageist argument 398–9, 401–5
 antibiotics 560
 antimicrobials trial 499
 antiretroviral drugs 490–2, 497, 558, 565–6
 antivivisectionism 540, 541–2, 544
 apartheid 558–9
Apology (Socrates) 233
 apotemnophilia 655, 657–8, 662
 Aricept 754
 Aristotle 703, 738
 cosmos 5
 habit formation 735
 human nature 4
 life worth living 231
 medieval followers 16
 rationality 192, 517
 Armstrong, Russell 553
 ART (assisted reproductive technology) 63–5
 financial costs 76
 psychological evaluation of 82
 reproductive autonomy 98
 same sex couples 74–6, 78–9
 uterus transplantation 97–8
 Asch, Adrienne 65
 Asilomar conference 733
 ASRM (American Society for Reproductive Medicine) 66, 76, 79,
 82, 136–40
 ass and bell fable 528
 assisted conception 509–12
 assisted reproductive technology: *see* ART
 assisted suicide
 Belgium 366, 373–4
 justifiability 364–5
 legalization sought 362–3
 Netherlands 361, 371, 372, 373, 377
 non-reported 378
 prohibited 268
 requests 264, 370, 373–4
 self-determination 360
 see also physician-assisted suicide
 athletes 756
 attachment 760, 761
 Attard twins 294, 295, 296, 299, 302n15
 attention deficit hyperactivity disorder: *see* ADHD
 attention enhancement 732
 attraction 655–9, 760
 Auerbach, Arlene D. 146–7
 Augustine, St 688
 City of God 232
 Auschwitz concentration camp 234
 author example 58–9
 autogynephilia 659
 autonomy 341
 advance directives 343–6, 673–4
 barriers to 701–2
 best interests standard 340n15, 343
 children 170, 755, 756
 competence 334–9, 343, 673–4
 decision-making 646–7
 dementia sufferers 335–6, 340n18,
 340n19, 342–3
 desire 669–70, 679–80
 disclosure 651–2, 685
 East/West concepts 646–8
 euthanasia 365
 evidentiary view 335–6, 343
 examples 666–70
 false beliefs 677–8
 individual/community 595
 individual/family 646–52
 informed consent 421–2, 637, 685–6
 integrity view 336–7, 340n19, 342, 343
 interests 675
 life-sustaining treatment 665
 military personnel 755
 nondisclosure 685
 non-maleficence 688
 nurses 696, 700, 702, 704, 719
 overridden 676

- autonomy (*cont'd*)
 personal identity theory 345
 precedent 337–8, 343–6
 respect for 690
 self-determination 646–8, 706
 truth-telling 651–2
 violation of 407–10, 412
 well-being 688
see also patient autonomy
- Ayala case 146, 167
- AZT (azidothymidine): *see* zidovudine
- Baard, E. 745
- babies: *see* newborn infants
- Bagenda, Danstan 447
- Bailey, J. M. 78
- Bailey, R. 129
- Balderas, Adalberto 607
- Banda, Fareda 575
- Barilan, Michael 295, 296, 301
- Barnard, Christian 322
- Bassen, Paul 58–9
- battery hens 534
- Battin, Margaret 559
- Baum, Michael 468
- Baumgarten, A. G. 527
- Bayer, Ronald 563n39
- Beauchamp, Tom 595, 687, 688
Principles of Biomedical Ethics 685
- Beaudet, A. L. 113
- Beckstead, Nick 385
- Beecher, Henry K. 322–3, 325, 446, 451
- Beeson, D. 120–1
- behavior 734–7
- behavioral genetic research 200–3
- Belgium 266, 366, 373–4
- beliefs 672–3, 677–9
- Belmont Report 685
- Belsky, Leah 447
- Benatar, Solomon R. 559
- beneficence
 dementia sufferers 342–3
 duty 472, 487
 lying 614, 624–5
 mother/child 18–19
 nondisclosure 649
 principle of 21, 341, 484–6
 right to 337
 uterus transplantation 92
- benevolence 21, 614, 649
- Benn, Stanley 538, 539
- Bentham, Jeremy 3, 529, 532–3
An Introduction to the Principles of Morals and Legislation 523–4
see also utilitarianism
- Bergman, K. 76, 79, 80
- Bernat, J. L. 313n1, 314, 319n14
- best interests standard
- autonomy 340n15, 343
 Bland 327
 competence 337
 dementia patients 333, 335–6, 346–7
 rationality 340n17
 subsequent 345
 best treatment requirement 461
 bestiality 738
 beta-blockers 745
 β-catenin 737
 Beth Israel (Boston) Medical Center 737
Betrayal of Trust (Garrett) 559
 Bigos, D. 315n5
 Binewski, Arturo in *Geek Love* 654
 Bingham, Thomas 327
 biobanks 480
 bioconservatism 208–9, 213–14
 bioethics 1, 563n39, 744
 health inequities 724
 law 638
 religious views 562
 US slant 642–3
 biological samples 638–9
 biomedical research 488n4
 free riders 486–7
 informed consent 477–8, 636
 rule of rescue 484–5
 as social good 483
 biotechnology 153, 754
 bioterrorism 210, 556
 bird flu 583, 588
 birth 29
 defects 278–82
 multiple 63–4, 71–2
 premature 127, 217, 219–20, 274–8
 weight at 118, 274, 277–8
 Black Death 553, 556
 Black Liberation movement 530
 black market 426, 430, 432
Black Markets (Goodwin) 434n4, 434n7
 Blackmore, W. 129
Black's Law Dictionary 309
 Blanchard, Ray 658–9
 Bland, Anthony 321, 326–9, 710
 Blank, R. H. 393
 blinding of rabbits 549–50
 blindness 524–5, 617–18
 blood donors 427, 430
 blood sample example 473, 487
 blood transfusions 335, 337–8, 675, 677–9
 blood-flow requirements 454–5
 body dysmorphic disorder 656–7
 Bok, Sissela 594, 623, 688
 bone marrow extraction 145, 153
 Boorse, C. 114, 190
 Bos, H. M. W. 77
 Bostrom, Nick 176
 Botkin, J. 119
- Botswana 567–8, 574–9
- Boyle, Joseph M., Jr. 218
- boys/chocolate example 42, 44, 45
- Bradford Hill, Austin 468
- bradykinesia 689
- Brahams, Diana and Malcolm 290
- brain
 after death 315
 development of 15–16, 737
 function 314, 318
 fusiform region 734
 neurodegeneration 339n1
 personhood 515–16
 prefrontal region 735–6, 742
 brain arrest 315–16
 brain damaged people 309–11, 538, 736
 brain death
 Canadian surveys 316–17
 and cardiac arrest 312–13
 children 319n16
 coma 311, 322–3
 consciousness 325
 continuing functions 315, 324
 as death 220, 227, 312, 313–14, 322–6,
 329, 514–15
 defended 314–18
 electroencephalogram 317
 flaws in concept 312–14
 Harvard Medical School 307, 322
 harvesting of organs 220
 killing 217
 law 309–10
 organ donation 310n43, 314, 315,
 317–18, 319n14, 320n43, 322–4, 329
 personhood 157, 227
 pregnancy 324
 sanctity of life 325
 soul 316–17, 319n24
 testing for 307–8
- brainstem death 312–14, 316
- brain transplantation example 515
- Brandt, Richard B. 37n6
- Brave New World* (Huxley) 189, 209–10, 212
- brave new world style objections 168
- breast cancer example 460, 467–70
- breastfeeding 496
- Breier, Sarah 696
- Brickman, P. 671
- Brilli, R. J. 315n5
- British Deaf Association 130
- British Journal of Clinical Pharmacology* 548
- British Medical Association 712
- Brock, Dan W. 160, 163–4, 166, 219, 673
- Brody, B. A. 24–5, 37n21
- broncho-pulmonary dysplasia 274
- bronchoscopy 457
- Brown, Stephen. 327

- Browne-Wilkinson, Lord 328–9
 Bryan, Elizabeth M. 298
 Buchanan, A. 130, 340n18, 673
Bulletin of the Menninger Clinic 655
 Bunker twins 294, 300, 302n14
 burden of proof approach 106, 161, 196, 423
 bureaucracy 696, 702–5
 Bush, George W. 448, 505–7, 509
- Cabot, Richard 623, 624–5
 Callahan, Daniel 222, 362, 364–5
 Campbell, Neil 219–20
 Canada
 brain death surveys 316–17
 child protection 567–8
 HIV infection 566, 603–4
 Winnipeg Child and Family Services v DFG 567
 Canadian Nurses Association 718
 cancer diagnosis 618, 624, 625
 cancer immunity study 456–7
 cancer patients
 anesthesiologist example 731–2
 disclosure 646–9, 652
 medical students 621
 quality of life 671
 truth-telling 618
Canterbury v Spence 636
 Caplan, Arthur 122
 cardiac arrest 312–13, 456
 cardiac arrhythmia 454
 cardiac catheterization 457–8
 cardiac transplantation 391
 Cardozo, Benjamin 595
 care ethic 5–6, 705–7, 711
 Carper, B.A. 719
 carpooling example 427–8
 Casey, Governor 387–8
 cataract of eye 617–18
 Catholic Church: *see* Roman Catholicism
 Catsanos, Ruby 64–5
 CEDAW (Convention on the Elimination of
 All Forms of Discrimination against
 Women) 575
 cellular specialization 514
 Centers for Disease Control and
 Prevention 490
 Central Ethics Commission, Germany 609
 cerebral circulation 454–5
 cerebral function 314, 318
 see also brain
 Chadwick, Ruth 65–6, 133
 Chalmers, T. C. 459–60, 462
 charity donations 387
 charity patients 454
 Charles W. Dana Foundation 733
 cheating 209, 753, 754
 chemical castration 761
- Cherfas, Jeremy 188n4
 child abuse 660, 736
 child labor 431, 436n42
 child protection 567–8
 child-bearing 98, 109, 122, 144–6, 168–9
 see also birth; pregnancy
 child-rearing
 genetic enhancement 204
 influences 123
 personality traits 166, 170
 same sex couples 64, 74–6
 social activity 98
 children
 autonomy 170, 755–6
 bone marrow donations 145
 brain death 319n16
 cognitive enhancement 755
 deafness 128–9, 131–2
 diabetes in 617
 with disability 118, 120–3, 219–20,
 277–8, 280–1, 287
 divorce 77
 frozen, in story 512
 gifted 119–20
 human rights violations against 724
 interests of 286
 objectified 152–3
 possible 108
 prospects 58
 as research participants 478–9
 of same sex couples 64, 74–8, 80, 82
 seriously ill 273–4
 for spare parts 66, 153, 472
 see also newborn infants; sibling donors
 children, mentally defective 245, 247, 456
 Childress, James 685, 687, 688
 Principles of Biomedical Ethics 685
 chloramphenicol study 454–5
 Chomsky, Noam 441
 chorionic villus sampling 113
 Christianity 221, 236–7, 285
 see also Roman Catholicism
 chromosomal disorders 279–80
 Churchland, Patricia: *Neurophilosophy* 734
 CIA 557, 739
CIOMS Guidelines 471, 478, 479, 481n9
 cirrhosis of liver 395, 456
City of God (Augustine) 232
 Clark, P.A. 567, 574, 576–9
 classification, looping effects 660–1
 clinical research
 ancillary care 497
 equipoise 459–60, 464
 ethics 459
 exploitation 492–3
 informed consent 460, 640
 interests of science/patient 452, 466
 participating in 446–7
- Clinton, Bill 67
 clitoridectomy 662
 cloning 6
 consciousness 157
 Dolly, the sheep 506
 embryos 153, 508–9
 human beings 66–7, 156–60, 164–5,
 167–79, 210
 mammals 63, 65–7, 156
 moral status 156, 159–64
 organ bank use 156–8, 160, 167, 170,
 430, 506
 personhood 24–5, 156, 160–8
 therapeutic/reproductive 508
 Clough, A. H. 437
 Coates, D. 671
Cobbs v. Grant 636
 Cobin, Myrtle 297
 cocaine use 72–3
 cochlear implants 129
Code for Nurses (ICN) 695, 718
 Code of Ethics, ICN 696–7, 718
 cognitive dissonance 262–3
 cognitive enhancement
 adaptationism 746
 battery-operated 741
 children 755
 drugs 731
 dualism 732
 education about 758
 ethics of 743
 evidence-based approach 755–6
 fairness 756
 and law 758
 objections 754–5
 pressures to 755–8
 safety 755–7
 students 753
 Cohen, Lawrence 431
 Cohen, Perrin S. 535
 Cohen, Shlomo 596
 Colb, S. F. 569
 Collins, Joseph 594, 596, 623
 Colloca, L. 688
 Columbia, District of 608
 coma 227–8, 307–8, 310–11, 317, 322–3
 see also vegetative state
The Coming Plague (Garrett) 559
 Commission on Human Security 724
 Communicable Disease Prevention and
 Control Act 607
 communicable diseases 587, 607
 competence
 advance directives 217, 220–1, 344–5
 autonomy 334–9, 343, 673–4
 best interests standard 337
 decision-making 221
 euthanasia 341

- informed consent 475, 549, 595
 liberty 631
 limiting treatment 675–6
 patient autonomy 709–10
 suffering 361
 suicide 356
 surrogacy 337
 competitive advantage 205, 738
 “Complete Obsession” 658
 conception 515
 abnormalities 88
 assisted 509–12
 as benefit 87–8
 existence 513, 518
 humanness 25, 29, 47, 49
 identity 89–90
 natural 146, 509–10
 personhood 11–12, 15–18, 25, 38–9
 prevention of 19–20, 87, 105, 108, 111n19
 soul 16–17, 516–18
 zygote 513–14
see also fetus; pregnancy
 condom use 492
 confidentiality
 clinical ethics committees 609–10
 contemporary 599
 danger to third parties 604–9
 doctor–patient relationship 603, 609
 duty to warn 609–10
 Hippocratic Oath 593, 599
 HIV testing 570, 573, 577, 594
 indiscretion 601–2
 Italian code 650–1
 medical records 599–600
 mentally ill people 605–7
 patient's interests 600–1
 problems with 593–4, 601
 rights-based approach 600
 violation of 604–8
 congenital biliary atresia 393–4
 congenital defects 194, 249, 290
 congenital hematopoietic disorders 144
 The Congo, Democratic Republic of 559, 720
 conjoined twins
 asymmetric 516
 deviance 300
 dicephalous 515–16
 embodiment 293–5, 298–9
 enslaved 295–6
 identity 295–6
 interdependence 302n13
 personhood 296–7
 suicide 299
 surgical separation 219–20, 293–5, 300–1
 conscience 106, 210, 236, 244, 452, 632, 745
 consciousness
 animals 228–30, 523
 brain death 325
 capacity 316
 cloning 157
 embodied 320n44
 existence 518
 levels of 228–30
 life 228
 personhood 227–8
 rights 52
 soul 517
 consent
 broad 638–9
 experimentation 445, 457, 549
 impaired 737–8
 killing 268, 358
 next of kin 415–16
 suppression of information 624
 surgery 635–6
 violation of 415–16
 see also informed consent
 consent forms 636–7, 650, 684
 consequentialism 3–4, 202, 553, 561, 570, 688
 conservative view
 abortion 11–13, 23–5, 29–35
 HIV in pregnant women 569
 personhood 11, 36n3
 potentially 30, 31–2
 risk of genetic defect 107–8
 Constant, Benjamin: *France* 613
 contraception 13, 59, 63
 contract pregnancy 108, 111n18
 see also surrogacy
 Convention on the Elimination of All
 Forms of Discrimination against
 Women (CEDAW) 575
 Cook, Rebecca 575
 coronary artery disease 392
 corruption, political 559
 corticotropin releasing hormones 761
 cosmetic surgery 657, 662
 cosmetics tested on animals 535
 Council for International Organizations of
 Medical Sciences 492
 craniopagus parasiticus 516
 creation 162, 170, 176
 criminal activity 735–6
 Crosbie-Burnett, M. 77
 Crosby, Alfred 556
 cross-dressing 659
 Cruzan, Nancy 261, 325, 327, 710
 Csikszentmihalyi, Mihaly 742
Curran vs Bosze 434n5
 cyclic preferences 408–9, 411n9
 cyclopropane anesthesia 454
 Cyprus 604
 cystic fibrosis 113–15, 117, 120, 128, 190
 Dahl, Edgar 66
 Damasio, A. 736
 Daniels, N. 114, 190, 724
 Darius, King of Persia 2
 Darwin, Charles 5, 184, 211
 Das, J. 128
 data-monitoring committees 460, 463–4
 Davies, Laura 736
 Da, 460, Das, JDas, J.M. 5, 117, e 463(53)

death with dignity movement 344
 death-certificate study 367
 deception
 decision-making 626
 doses of 622
 family and doctor 619
 framing manipulation 690
 justification for 405n13, 617, 688
 moral fictions 262
 morally bad 688
 nondisclosure 688
 patient autonomy 687
 placebo 683–4
 see also disclosure; nocebo effect
 decision-making
 autonomy 646–7
 competence 221
 deception 626
 Down syndrome 118
 genetic engineering 188n10
 impaired consent 737–8
 individual/family 646–8, 709–10
 information 667, 690
 irrationalities 686
 medical expertise 711
 next of kin 415–16, 418–19, 426
 patient autonomy 646–7, 715
 QALY 406–11
 resource allocation 383, 397–8
 surrogate 340n18, 346
 see also informed consent
Defining Death (President's
 Commission) 316
 Defries, J. C. 200
 DeGrazia, D. 314n6, 320n46, 747
 dehumanization 208–9, 214, 295–6
 dehydration 249
 dementia 348, 518, 745–6
 dementia sufferers 333–5
 advance directives 345–6
 attitudes to 344, 348
 autonomy 335–6, 340n18, 340n19, 342–3
 beneficence 342–3
 best interests standard 333, 335–6, 346
 example 221, 334, 337–9, 341–2, 345–8
 former competence 339n12
 identity 342, 345
 personality 340n19
 see also Alzheimer's disease
 dentistry 499, 751n2
 deontological view 688
*Deontology Code, Italian Medical
 Association* 650
 dependency 410, 672–3, 756–7
 depression 27–8, 180–1, 667, 689–90
 Descartes, René 316, 517, 523, 657
 designer babies 139, 142, 153
 desire 37n17
 advance directive 679

articulation of 676–7
 autonomy 669–70, 679–80
 conditioning 28
 fulfillment 675
 to give birth 64–5
 to live 57–8, 232
 needs 139
 obstructive 669–70, 676, 680
 past 679
 for pregnancy 93, 94, 97–8
 rational 666–9, 677
 rights 26–8, 29, 37n18
 testosterone 761
 determinism, soft 735, 736
 Devlin, Lord 328
 Dewey, John 735
 diabetes 115, 117, 392, 448, 617, 639–40,
 670–1
 dicephalous twins 296
Diet for a Small Planet (Lappe) 539n6
 dietary habits 534, 539n6
 difference thesis 252–5, 257, 259, 265
 dignity
 Alzheimer's disease 335
 animals 537
 in death 238, 710
 posthuman 176, 208–14
 right to die 237
 Dionne quintuplets 72
 disability 131
 abortion 112, 116–17
 adaptation 671
 artificial fertilization 90
 attitudes to 119–20, 293
 avoidance 65, 112
 children with 118, 120–3, 219–20, 277–8,
 280–1, 286–7
 costs 117
 curable 547
 discrimination 113–14, 407–10, 411n14
 elective 133
 insurance 123
 killing 291
 living with 117–20
 love 121
 multiple births 63–4, 71–2
 possible fetus 64
 prenatal screening 63, 65–7, 116–17
 professional practice 120–4
 QALY 407–8
 resource allocation 384–5
 right to life 290
 societal arrangements 115–16
 special interest groups 124
 suffering 118–19
 worthwhile lives 64–5, 86–90, 113–18, 288
 disability rights movement 116–17, 121
 disclosure 635
 autonomy 651–2, 685
 as basic duty 690–1
 cancer patients 646–9, 652
 personality of patients 619, 689
 terminally ill people 652
 withheld 644, 648
see also informed consent; non-disclosure;
 truth-telling
 discontinuation account 56–7
 discrimination
 children of gay parents 80
 disability 113–14, 407–10, 411n14
 experimentation 534–5
 gender 137–9, 142, 530–2
 intelligence 202
 race 531–2
 resource allocation 392–3
 social practices 402–3, 721
 disease
 communicable 587, 667
 as concept 190–1
 genetic screening 109–10
 human embryonic stem cell
 research 511
 poverty 485–6, 558
 prevention 138
 responsibility for 384, 439, 441
 studies of 456–7
 tropical 558
 see also infectious disease
 disgust response 747
 distributive justice 203, 393–4
 divorce 74, 77–8, 84n39, 760
 DNA 178, 200–4, 639–40
 do no harm obligation 472, 488n1, 596,
 621, 624–5, 626n1
 see also non-maleficence
Dobson v Dobson 567
 Dock, Sarah 695
 doctor–nurse relationship 695–6, 699
 doctor–patient relationship 634
 AIDS 563n39
 confidentiality 603, 609
 cross-cultural comparisons 642–52
 dying people 713
 euthanasia 360, 365
 human experimentation 545–6
 individualism 642–3
 misunderstanding 624
 mother/child conflict 286
 patient-centered care 467
 personal care obligation 468
 placebos 690
 and public good 466, 469–70
 trust 690
 truth-telling 594, 615–16, 621–2, 626, 646
 doctors
 abortion 20–1
 duty to warn 606–8
 judgments 358, 703

- doctors (*cont'd*)
 killing/letting die 218–19, 358
 lying 594, 615–17, 623–4
 public good 468–70
see also physician-assisted suicide
- Dolly, the sheep 66–7, 128, 159–60, 166, 506
- Doncel, Joseph 15–16, 157
- donepezil 754
- Donohue, Rick 107, 111n13
- donor register 418–19
- donor sperm 79
- donors 144–5, 390–1, 426
see also sibling donors
- dopamine 761
- Dostoevsky, Fyodor: *The Karamazov Brothers* 4
- Down syndrome
 abortion option 120, 180
 attitudes to 114–15
 congenital defects 249
 decision-making 118
 family life 119, 121–2
 normalizing procedures 660
 open future 117
- Draper, H. 133
- Dreger, Alice 295–7, 300
- Dresser, Rebecca 221
- Drosophila* 548
- drowning example 250, 252–4, 257–9
- drug-resistance 560–1
- dualism 313, 316, 732, 734, 747
- Duchenne-Becker muscular dystrophy 137
- dueling 358
- Dunstan, G. R. 76
- Dürrematt, Friedrich: *The Visit of the Old Lady* 428
- Duster, T. 120–1
- duty
 to animals 527
 beneficence 472, 487
 communicable diseases 587
 Kant 485
 negative/positive 33
 participation in research as 471–2,
 483–4, 487
 to protect 606
 to warn 594, 605–10
- Dworkin, Ronald 220–1, 341, 347, 432
Life's Dominion 341–2, 344–5, 347
- dying people
 assisted dying 374
 control of process 714
 doctor-patient relationship 713
 hospice care 713
 newborn babies 17, 273–4, 283
 nurse advocates 696, 708, 712–13
 painkillers 237
 treatment 238, 245, 714
- earning power for women 722
- Ebert, Robert 322–3
- Ebola epidemic 559–60
- ECHR (European Court on Human Rights) 586
- ectopic pregnancy 19
- Edge, Simon 295
- education issues 123, 754
- egg donation 82, 108
- Egyptian studies 643
- Einstein, Albert 165
- Eisenhower, Dwight 75
- electrical brain stimulation 741
see also tDCS
- electrocardiographic changes 455
- electroencephalogram 307–8, 314n8,
 315n1, 317, 319n24, 456
- elixir of life example 403, 405n10
- Elliott, Carl 595–6, 732, 746–7
- embodied mind concept 518
- embodiment
 conjoined twins 293–5, 298–9
 consciousness 320n44
 feminism 292, 299–301
 identity 302n20
 personhood 219–20, 292, 297–301
 pregnancy 302n17
 singleness 297–8
- embryonic human stem cells: *see* human embryonic stem cell research
- embryos
 capacity 16
 cloning 153, 500–9
 creation of 150
 development of 514–15
 experimentation 21, 506
 freezing 511
 individuality 512
 killing 217, 508–12, 518–19
 life 506
 moral status 509–12, 518–19
 personhood 16
 potential 517–19
 selection 148–9, 152–5
 six-day old 513–14
 souls 517
 surplus 63, 148, 509–11
 as tissue donor 66
 victimhood 58
 in vitro fertilization 505, 509–10, 511
- emergency services personnel 246, 745
- Emory University 738
- emotion
 contrasts 671–3
 dampened 745–6
 death 705
 gender differences 5–6
 sexuality 761
- uterus transplantation 94–6
- emphysema 190
- end-of-life care 262–3, 268–9, 366–77,
 696, 709, 712
- end-of-life decisions 263, 366–8, 696
- end-of-life planning 344
- endogenous epinephrine 745
- ends/means
 animals as food 534
 cloning 168–9, 506
 ethical distinction 458
 genetic enhancement 204
 Kant 4, 66, 145–6, 154–5, 168–9, 523
 PGD 152
 researchers 498
- end-stage liver disease 390–3
- enhancement
 affective 746
 genetic 193–6
 technologies 208–9
 and therapy 192, 196, 748n1
see also cognitive enhancement
- Enhorn v. Sweden* 586
- enrichment, capacity for 543–4, 546–7
- ensoulment 15–16
see also souls
- EPEC (Education in Palliative and End-of-Life Care) project, AMA 712
- equality
 animals/humans 530–3, 536
 environment/genetics 532
 future people 205
 individuals 285–6
 of interests 524, 533, 538
 racism 533–4
 rational animals 533
 rights 723–4
 speciesism 534
 utilitarianism 532–3
- equipoise
 best treatment requirement 461
 clinical research 459–60, 464
 ethics committees 463
 medical research 459–60
 randomized clinical trials 446, 459–60,
 466–7, 470
 theoretical/clinical 461–4, 468
- equivalency study 490
- esophageal atresia 278, 281
- ethic of care 5–6, 711
see also care ethic
- ethical research 447, 492–3, 500
- ethics 1–3, 6
 relativism 2, 647–8, 651–2
 violations 452
see also medical ethics
- ethics committees 66, 76, 463
- ethnicity 207n15, 721

eugenics
 from behavioral genetic research 202
 fear of 130–1, 142, 176, 178–9
 Galton 199–200
 genetic counseling 179–80
 Nazism 130, 176, 189, 193, 195, 200
 positive/negative 195–6
 preconception/in pregnancy 180
 slippery slope 195
 European Court on Human Rights
 (ECHR) 586
 euthanasia 236
 active/passive 54, 196, 218–19, 248–51,
 255n2, 259, 261, 268, 328–9
 AMA 248
 autonomy 365
 Belgium 374
 competence 341
 context/cost 364
 doctor-patient relationship 360, 365
 Dworkin 341
 justifiability 364
 killing 357
 legal status 251, 261, 357–8, 360–2,
 366–76
 legalization of 360, 366–76
 life-sustaining technologies 564n40
 medical practice 357–8, 361
 moral permissibility 59
 Netherlands 358, 366–76, 377
 non-reported 378
 nonvoluntary 245, 360
 requests 366, 368, 370, 370, 373–4, 377–8
 Roman Catholicism 217, 235–8
 self-determination 357–8
 slippery slope arguments 283
 terminally ill people 360
 worthwhile lives 358
see also voluntary euthanasia
 Euthanasia Review Committees 370, 375
 Evans, Martyn 480n1, 480n4
 evidence-based approach 755–6
 evolutionary progress 181–2, 184
 executions 192
 exercise 457, 747, 754, 758
 existence 513, 518–19
 experimental development argument 388
 experimentation 21, 454, 506, 534–5
see also animal experimentation; human
 experimentation
 exploitation
 clinical research 492–3
 kidney selling 422–3, 428–9
 medical research 639–40
 research participation 478
 sexual 721–2, 724
 express carpool lanes example 427–8
 eye transplants 92

Fabre, Cécile 434n2
 face transplants 92, 94
 Fackler, J. C. 315n7
 fair innings argument 399–401, 404–5
 fairness 409–10, 439, 472–3, 486–7, 756
 Falkirk and District Royal Infirmary 654, 656
 family court system 722
 family life
 abnormal children 286
 cystic fibrosis 120
 Down syndrome 119, 121–2
 genetic engineering 182–3
 sibling donor 150
 support 80
 family planning 287
 Fan, Ruiping 646–7, 648
 Fanconi anemia 144, 147–8
 Farmer, Paul 562
 fasting 368, 375
 Feinberg, Joel 51–2, 132, 163
 Feinstein, A. R. 464
 feminism 5–6, 292, 299–301, 568–9, 706–7
 fertility drugs 63–4, 71–2
 fertilization 16–17, 227
 fetal tissue implantation 737
 fetus 29, 30
 abnormal 288
 brain tissue 737
 desire account 56
 developing stages 25, 29–31, 38, 568, 569
 germlines 194
 harvesting of organs 153
 informed consent 194
 interests 569
 legal status 567–8
 moral status 11, 110n5
 mother's health 18–19, 24, 36n3, 39–40
 open future argument 194
 as parasite 30
 personhood 12, 15, 26, 36n3, 38–9,
 46–7, 48n6, 54, 227
 potential 12, 13
 right to life 23–4, 39, 105–6
see also abortion
 Finnis, John 11, 63
 Finucane, T. E. 712
 Firlik, Andrew 334, 341–3
 First, Michael 658
 Fisher, Helen 760
 Fletcher, J. C. 112, 119
 Foddy, Bennett 687
 folk psychology 734–5
 Fonda example 42, 44–7
 food additives 535
 forced marriage 721–2, 724
 Ford, Norman 16–17
 forgetting 736
see also memory

Fortnum, H. 128
 Fowler, M. 725
 Fox, E. 713
 Fox, Michael W. 542, 544
 Fox, Renée 642
 Fox, Richard 655
 FOXP2 738, 739
 fragile X chromosome 117–18
 Framingham Study 339n6
France (Constant) 613
 France, multiple births 71
 Frankena, William 536–7
 Frankenstein science 471
 Frankfurt case 607–8
 free riders 446, 472–3, 486–7
 free will 731, 733–5
 Freedman, Benjamin 446, 466–8
 Freedman, Carol 746–7
 Frewer, Andreas 594
 Frey, Bruno 427, 428
 Frey, R. G. 524–8
 Fried, C. 459, 463, 468
 frontal lobotomy 662
 Frustaci, Patti and Sam 72
 fugue state 659–60, 664n27
 Fukuyama, F. 208–9, 211–12, 756
 functional imaging data 733–4
 fusiform region of brain 734
 futile treatment 709–11
 future people 86, 178–9, 203–5
 future-like-ours theory 54–8

Gadow, S. 725
 Galton, Francis: *Heredity Genius* 199–200
 Gandhi, N. R. 584
 Garcia, Linda 607
 Garrett, Laurie
Betrayal of Trust 559
The Coming Plague 559
 Gartrell, N. 78, 80
Gattaca 189
 Gauss, Carl Friedrich 165
 gay male couples
 ART 78–9
 baby boom 74
 egg donation 82
 medical screening 79
 partners/family 77
 second-parent adoption 80–1
 sperm donation 76, 79, 82
 surrogacy 82
see also same sex couples
 gay men 75, 76, 77, 112, 660–1
Geek Love (Dunn) 654
 gender
 cultural preferences 136, 138
 discrimination 137–9, 142, 530–2
 identity 77–8, 93–4, 658–9, 661

- gender (*cont'd*)
 sex ratio 139
 stereotyping 138, 706–7
- gender differences 5–6, 695, 721
- gender identity disorder 658–9, 661
- Gender-Based Violence Program 721
- gene therapy
 deafness 128–9, 131–2
 DNA 203–4
 humanness 192–4
 risk 175–6
 traits 175
- General Assembly, Scotland 474
- general paresis 617
- genes/environment argument 177–8, 187, 532
- genetic counseling
 abnormalities 178, 179
 abortion 20, 106
 deafness 128, 130
 and eugenics 179–80
 informed consent 130
 person-affecting principle 90
 prenatal screening 20
 training for 121, 122
- genetic determinism 132, 162, 164, 168, 200, 203
- genetic diseases 106–8, 111n12, 195
 as burden 127
 prenatal screening 112
 preventing 65, 66, 175
 right “not to know” 110
 right to reproduce 108
 sex-related 136, 141
- genetic engineering
 decision-making 188n10
 DNA 178
 family 182–3
 intelligence 177–8, 183–4
 parental choice 185
 positive–negative distinction 179–81
 regulation 186–7
 religious views 194
 reproductive autonomy 179
 risk 106, 183
- genetic enhancement 7, 175–6, 189
 bioconservatism 213
 child-rearing 204
 competitiveness 205
 human nature 176, 177
 identity 204
 intelligence 203–6, 737
 preimplantation screening 204
 Prisoner's Dilemma 205, 738
 slippery slope arguments 196
- genetic modification 63, 210–11
- genetic screening 105, 106, 109–10, 112
- genetic supermarket concept 184–6, 188n10
- genetically modified organisms (GMOs)
 155, 738, 739
- genetics 199–200
 brain development 737
 cosmetic uses 191–2
 deafness 65, 127–31
 family life 120–1
 intelligence 179, 199–203
 therapy-enhancement distinction 189, 190, 196
- genocide fears 210
- Genovese, Kitty 45, 46
- German studies 603, 604, 607–9
- germline genetic enhancement: *see* GLGE
- germline genetic therapy: *see* GLGT
- germlines 128, 194
- gestational surrogacy 76, 91, 97
- Gibb twins 301–2n9
- The Gift Relationship* (Titmuss) 427
- Gillon, R. 710
- Giuliani, Rudy 72
- GLGE (germline genetic enhancement) 189–90, 192–6
- GLGT (germline genetic therapy) 189–90, 192–6, 197n15
- Gliedman, J. 123, 124
- The Global Infectious Disease Threat* (CIA) 557
- Glover, Jonathan 132, 175–6, 217
- glue addict case 567
- GMOs: *see* genetically modified organisms
- God
 belief in 545, 678–9
 creation 17, 161–3, 176
 gift of life 48n6, 221, 235–6, 238, 301n8
 great chain of being 537
 human dominion 523
 love of 236
 plan for world 183–4, 236–7
 souls 159
 will of 63–4, 71–2
see also playing God objection
- Goldberg, A. E. 81
- Golombok, S. 78
- Gomez, Carlos 360
- Gómez-Lobo, Alfonso 520n3
- good life concept 536–7
see also worthwhile lives
- Good Samaritan 45–7
- Goodwin, Michelle: *Black Markets* 434n4, 434n7
- Gosselin, Kate and Jon 72
- Gould, Donald 402
- Gould, Stephen Jay 297
- Govender, T. 584
- Gracia, Diego 646
- graft *versus* host disease (GVHD) 708
- Gramm, H. J. 315n4
- Greely, Henry 732
- Green, R. 117
- Greenfeld, Dorothy A. 64, 78–9, 82
- Griffin, D. 672
- Grigg, M. M. 314n8, 315n1, 319n24
- Grisez, Germain 218
- Grodin, M. 492
- Grundfast, K. 128
- Gruskin, S. 580
- GVHD (graft *versus* host disease) 708
- HAART (highly active antiretroviral therapy) 567, 569, 570
- Habermas, Jürgen 213
- habit formation
 Aristotle 735
- Hacking, Ian 659–60
Mad Travelers 660
Rewriting the Soul 660
- Haidt, Jonathan 747
- Haig, Scott 749, 751
- hair cells in ear 128
- hair growth example
 SGT 193
- hallucinogens 739
- Hamilton, Roy 743
- hand transplants 92, 94
- handicap: *see* disability
- hang-gliding accident 354
- Hankins, C. 578
- happiness 165–6, 231, 342, 346, 357, 672
- Hare, R. M. 2–3, 4, 65, 86–7, 219
- harm, avoidance of
 beneficence principle 484–5
 lying 688
 placebo effect 683, 685–6
 paternalism 596, 685
see also non-maleficence
- Harris, John 384, 407, 416, 446–7, 486, 587
“Ethical genetic research on human subjects” 478
“Organ procurement” 475
“Should we presume moral turpitude in our children?” 480n1
Violence and Responsibility 472
- Hart, H. L. A. 472, 486
- Harvard Brain Death Committee 322–6, 329
- Harvard Medical School 220, 307, 322, 334, 490–1, 737
- harvesting of organs 153, 157, 220, 315, 434n5
- Hashmi family 154–5
- Hastings Center 122, 674
- Havard, John 290
- Havasupai Indians 595, 639–40
- HCFA (Health Care Financing Administration) 390, 395

- health
 as concept 190–1
 and happiness 165–6
 as human right 725–6
 inequities 485–6, 724
 possible children 108
 poverty 696
 refugees 725
 worthwhile lives 65
- health care
 access to 575
 confidentiality 609
 costs 286–7, 383
 delivery 466, 468, 714
 experimenting on humans 445–6
 non-retrieval of organs 419
 nursing 707
 priorities 394
 records 599–600
 resource allocation 469
 Uganda 447
 Health Care Financing Administration (HCFA) 390, 395
 hearing impaired 128
see also deafness
 heart disease 391, 402, 448, 452, 454–5, 473
 heart transplant 94, 322, 391
 Hebrew scriptures 4
 hedonism 675
Helicobacter pylori 477
 Hellman, Samuel 446
Helsinki Declaration (World Medical Association) 471, 474, 477–8, 480n7, 483–4
 hematopoietic stem cells 66, 144–50
 hemophilia 115, 120, 137, 607
 Henderson, Lawrence 623
 Hensel twins 296–7, 300
 hepatic disease 390–1, 454, 456
 herd immunity 473
Hereditary Genius (Galton) 199–200
 heredity-vs-environment 164–5, 532
 heritability 200–1
 Herodotus 2
 Herrin twins 294
 Hershenov, David 296
 HFE Act (1990) 155
 HFEA (Human Fertilization and Embryology Authority) 150, 154–5
 Higgs, Roger 594
 highly active antiretroviral therapy: *see* HAART
 Hill, Chris 221–2, 353–6
 Hill, Thomas 485
 Hillsborough Stadium disaster 326
 Hilton twins 299
 Hippocrates 560, 593, 648
 Hippocratic Oath 593, 599, 621–3, 635
 HIV testing
 abortion 568
 avoidance 607
 Botswana 567
 confidentiality 570, 573, 577, 594
 consequentialism 553
 mandatory for pregnant women 568–70, 572–6, 578
 obligation 566–7
 opt-out-in 566–7
 tuberculosis patients 582
 HIV treatment
 compliance 578–9
 mandatory 576
 tuberculosis treatment trial 499
 HIV/AIDS 122, 556
 Africa, southern 572–3
 Canada 566, 603–4
 Columbia, District of 608
 confidentiality 594, 604
 developing countries 565–6
 newborn infants 495, 565–6, 569–70, 572
 obstetric care 565
 perinatal transmission 489–93, 495–6
 pregnant women 447, 553, 565–9, 572–9
 prevalence 572, 579, 582–3
 randomized controlled trial 489–93
 reckless infection 603–4, 608
 Reisner case 606
 South Africa 553, 558, 566, 582–3
 stigma 566, 570, 577
 sub-Saharan Africa 489
 and XDR-TB 587–8
 HLA matching 144–50
 Hodgkin's disease 144
 Hoffmann, Lord Justice 326
 Hogarth, William 527
 Holm, Søren 480n1, 587
 Holmes, A. Murray 130
Homo sapiens 25–31, 192, 524, 746–7
see also human beings
 homophobia 79–80, 112
 homosexuality 75, 77, 80, 112, 166, 190, 660
see also same sex couples
 Hooker, Worthington 623
 hospice care 708, 713
 hospitalization costs 277, 584–5
 hospitals 559, 703, 704–5
 housewife role 706
 Howe, Dr 326–7
 Htut twins 295, 301n5
 Huggins, S. L. 78
 Hugo Ethics Committee 481n10
 Hull, R. 131, 302n18
 Hull, Richard 300
 human beings 24–5
 as animals 760
 cloning 66–7, 156–9, 164–8, 170
 diminished 524
 equality 531–2
 existence 518
 mechanistic 747
 as moral category 51
 rationality 529–30
see also *Homo sapiens*
 human cancer cell culture example 50
 human embryonic stem cell research
 assisted conception 509–12
 disease 511
 ethics of 6, 7, 505–7
 existence/potential 518–19
 fetal brain tissue 737
 HLA matching 149–50
 killing of embryos 508–9
 monozygotic twinning 512–13
 six-day-old embryos 513–16
 soul 516–18
 therapy 447–8
 umbilical cord cells 66, 144, 145, 148, 153
 human experimentation
 asylum inmates 737
 doctor-patient relationship 545, 546
 ethical studies 453–7
 ethics 458
 infants 535
 informed consent 445–7, 451–3, 548–9
 quality of life 544
 subjects' interests 474
 vaccine testing 542–4
see also embryos
 Human Fertilization and Embryology Authority (HFEA) 150, 154–5
 human gene pool 195
 Human Genome Project 116–17, 127, 133, 175
 human nature 325
 and animal nature 527
 Aristotle 4, 15–16
 genetic enhancement 176–7
 intuition 157
 Kant 193, 527
 modifying 194, 208–10
 posthuman 213
 human organisms 157–8, 513–16, 520n2
 human rights
 ANA 718
 awareness campaigns 725
 boundaries 536
 everyday experiences 726
 first generation 719, 723–4
 health 725–6
 international law 723–4
 involuntary detention 586
 personhood 235
 public health 587–8, 726

- human rights (*cont'd*)
 reproductive autonomy 575
 Rwandan study 696–7, 720–6
 second generation 719, 723–5
 sensitization campaigns 721
 Siracusa principles 574
 Universal Declaration 718–19
 violations 719, 720–1, 723–4
 women in developing world 574–5
- human rights facilitators 720, 724
- human rights organizations 723–4
- humanness 198n49
 characteristics 546–8
 conception 25, 29, 47, 49
 fertilization 227
 genetic therapy/enhancement 192–4
 intrinsically valuable 230–1
 Kant 527
 moral status 212
 suffering 523
- Hume, David 665
- Hunter syndrome 137
- Huntington's disease 106–8, 111n17, 127, 180, 675, 738
- Hustler 657
- Huxley, Aldous 195, 506
Brave New World 189, 209–10, 212
- Hyde, Thomas 321
- hydrocephalus 275, 280
- hypertension 689
- hypoplastic left heart syndrome 281–2
- I. G. Farben 234
- iatrogenic injury 274
- Ideal Observer theory 285
- identity
 Alzheimer's disease 334
 amputees 656
 conception 89–90
 conjoined twins 295–6
 dementia sufferers 342, 345
 embodiment 302n20
 gender 77–8, 93–4, 658–9, 661
 genetic enhancement 204
 genetic manipulation 131–2
 individuation 17
 sexuality 658
 souls 157
see also personal identity
 imagination, vivid 667–8, 670–1, 679
 imaging techniques 684, 733, 736–8
 immorality 20–1, 49–50, 52, 57
 immortality 77, 109, 183, 233
 immune system enhanced 191, 193, 195
 immunosuppressants 91–2, 95–6, 395
 impersonal principle 87–9
 in vitro fertilization (IVF)
 cycles of 72
 donor sperm 79
- embryos 505, 509–11
 and PGD 137, 140
 preimplantation screening 128
 prenatal screening 63, 76
 psychological damage fears 213
 reciprocal 76, 79
 resulting children 64
 twinning 76
 uterus transplantation 95
- inauthenticity 732, 746–7, 761
- independence of irrelevant alternatives 408–9, 411n11
- independent living movement 121
- India
 HIV 566
 kickback system 644
 kidney selling 429, 431–2, 435n29
 patients' rights 644
 sex ratio 141
- individualism 302n13, 348, 642–3, 646–7, 714
- individuals
Brave New World 210
 cloning 162, 168
 community 595
 conjoined twins 297, 300
 ends not means 168–9
 equality 286
 genetic enhancement 204
 patients 467, 600
 personhood 297
 twins 302n11, 512
 uniqueness 161–3, 439
- Individuals with Disabilities Education Act
 115, 123
- inequality
 cognitive enhancement 756
 of health/wealth 485–6, 724
 infectious disease 557
 organ selling 422–3, 430
 public health 123
 spare parts 432–3
 tuberculosis 584–5
 infanticide 23–4, 35–6, 37n5, 50, 136, 295
see also newborn infants
- infectious disease
 complexity 561
 death rates 556
 ethics of 555–62
 inequality 557
 justice 557–9
 poverty 561
 public health 557
 resource allocation 561
 sub-Saharan Africa 557
- infertility 63, 91, 93–4, 97, 159–60, 166
- influenza (1918) 556, 557
- information 624, 667, 687–8, 690
see also disclosure
 informed consent 635–7, 643–52
- antiretroviral drugs 565–6
 autonomy 421–2, 637, 685–6
 Beauchamp & Childress 687
 biomedical research 477–8, 636
 challenged 637–40
 clinical research/medical practice 460, 640
 competence 475, 549, 595
 emergency exception 750
 ethics 419–20
 fetus 194
 genetic counseling 130
 human experimentation 445–7, 451–3, 548–9
 information sharing 690
 Japanese doctors 651
 kidney selling 421–2
 as legal doctrine 638, 642
 medical records 601
 medical research 458, 639–40
 missing 750
 nocebo effect 596, 683–4
 nondisclosure 685
 O'Neill 686–7
 organ donation 418–20
 participation in research 476–7
 patient autonomy 594–6
 by proxy 194–5, 282
 rationality 596
 somatic genetic therapy 193
 truth-telling 624
 uterus transplantation 95–6
- injustice 42–45, 561
- instrumentalization 153–4, 448
- intelligence 199
 alleles/DNA 200–2
 discrimination 202
 gene therapy 175
 genetic engineering 177–8, 183–4
 genetic enhancement 203–6, 737
 genetics 179, 199–203
 heredity 165
see also IQ
 intelligence tests 206n1
- intention 218, 250, 254–5, 265–6, 614, 622–3
- interests 342–3
 autonomy 675
 of children 286
 critical 342, 346
 equality of 524, 533, 538
 fetal/maternal 569
 and rights 194
see also best interests standard
- International Community of Women Living with HIV/AIDS 574–5
- International Council of Nurses 695, 696–7, 718, 726
- International Covenant of Economic, Social and Cultural Rights 719
- International Covenant on Civil and Political Rights 719

- international law 723–4
 International Year of Disabled People 290
 intersex surgery 662
 intracerebral hemorrhage 275–6
 intrauterine insemination: *see* IUI
 intravenous nutrition, dependence on 276
An Introduction to the Principles of Morals and Legislation (Bentham) 523–4
 intuition 5
 human nature 157
 killing/letting die 252–5, 258–9
 moral 394, 747
 motivation 33
 resource allocation 398–9
 IQ 177–8, 183–4, 200, 202, 207n15, 539
 Iran kidney selling 416, 434n3
 Isasi, Rosario 210
 Ishiguro, Kazuo: *Never Let Me Go* 430
 Italian Medical Association 650–1
 IUI (intrauterine insemination) 76, 79, 139–40
 IVF: *see* in vitro fertilization
 Ivory Coast 566
 James, William 108, 735
 The Principles of Psychology 735
 Janoff-Bulman, R. 671
 Japanese doctors 445, 651
 Jehovah's Witnesses 335, 337–8, 675, 677–9
 Jesus Christ 45
 Joffe, Ari 220
 Johannesson, Magnus 407
 John Paul II, Pope 238
 Johns, N. 128
 Jonas, Hans 163, 164, 212–13
 Joseph family disease 111n13
Journal of Medical Ethics 540
Journal of the American Medical Association 322
 Judeo-Christian doctrines 319n27, 537
 jury service obligation 475
 justice
 abortion 15, 43–4
 distributive 203, 393–4
 egalitarianism 558
 infectious disease 557–9
 international 555
 mother/child 18–19
 resource allocation 393
 utilitarianism 108, 558
 justifiability 3, 225, 364–5, 635
 Kahn, Jeffrey P. 66
 Kahneman, D. 672
 Kalipeni, E. 725
 Kant, Immanuel
 animals 55
 categorical imperative 4, 145
 duty 485
 ends/means 4, 66, 145–6, 154–5, 168–9, 523
 human nature 193, 527
 lying 613–14
 rationality 523
 truth-telling 594, 688
 universal law 285
The Karamazov Brothers (Dostoevsky) 4
 Kass, Leon 90, 208–9, 507, 739, 745, 754
 Katz, Jay 638
 Kafka, Gregory 205
 Keep, P. J. 317
 Keith of Kinkel, Lord 328
 Kelly, G. 574
 Keown, John 327–8, 360
 Kessler, R. C. 745
 Kevorkian, Jack 321
 kickback system, India 644
 kidney donations 416, 422, 429
 kidney donors 429, 435n13, 435–6n32
 kidney selling
 anti-market considerations 426–31
 exploitation 422–3, 428–9
 indebtedness 435n29
 India 429, 431–2, 435n29
 inequality 422–3
 informed consent 421–2
 Iran 416, 434n3
 legality of 425, 434n3
 monopsony 432
 nonvoluntary 429, 431–3
 policy proposals 433–4
 poverty 421–2, 429–31, 435n27, 435n31
 racial factors 436n35
 kidney transplants 92, 417, 426, 430
 kidneys, abnormalities 281
 Kiely, Edward 295
 killing 11–13, 21
 animals 53–4, 217, 226
 brain death 217
 consent for 268, 358
 direct/indirect 18–19, 40, 47n3, 225–6
 of disabled people 291
 embryos 508–9, 518–19
 euthanasia 357
 for food 534
 Homo sapiens 29–31
 immorality of 52, 57, 217
 of innocent 18, 217–18, 437, 438, 509
 justification for 225
 in medicine 265
 moral fictions 265
 morality of 243–7
 motivation 250
 by omission 359
 personhood 50, 54
 of rational beings 50
 sanctity of life 328
 self-defense 40–1, 43, 243, 631
 to separate conjoined twins 295
 severely retarded people 50
 suffering 539n7
 Tooley 539n7
 torture example 24, 35, 40–1
 unjust 44
 victim 56
 killing/letting die
 active/passive euthanasia 248
 acts/omissions 218–19
 depression example 27–8
 doctors 218–19, 358
 embryos 510
 intuition 252–5, 258, 259
 moral difference 245–6, 248–50, 252–5, 258–9, 357–8
 mother and child 48n5
 motivation 258
 quality of life 217
 Rachels 254–5
 self-determination 358–60
 survival lottery 437, 439
 Tooley 245, 253, 254
 truck driver example 258
 King, David 66
 Kirby, Michael 579
 Kitcher, Philip 166, 169–70
 Kleinsmidt, Anita 553
 Kluge, Eike-Henner W. 415–16
 Knowles, J. H. 393
 Kolata, Gina 556
 Kolber, Adam 731–2
 Krafft-Ebing, Richard von: *Psychopathia Sexualis* 657
 Kramer, Peter: *Listening to Prozac* 659
 Kübler-Ross, Elisabeth 712
 Kuhse, Helga 218
 Kurtek, R. W. 315n6
 KwaZulu-Natal 582
 La Rochefoucauld, Duke de 690
 Labby, D. H. 225
 Lachs, John 222
 Ladd, John 252–3
 Laetrile trials 464
 Lallemand, Marc 490
The Lancet 377
 Lappe, Frances Moore: *Diet for a Small Planet* 539n6
 Laureys, Steven 314
 law
 behavior 735
 brain death 309–10
 cognitive enhancement 758
 ethics 6, 638
 Good Samaritan 46
 international 723–4
 and prophets 286
 Lawrence, Anne 659
 Lawson, Jennifer 606
 LD₅₀ test 535

- learning
accelerated 741
drugs 753, 756
from experience 671
habits 735
long-term 756
NMDA 739
punishment effects 534–5
learning disabilities 116, 203, 205, 207n20
legal fictions 262–3, 267
Lehrer, Tom 477
Leibniz, G.W. von 527
lesbian couples
cloned children 167
family support 80
medical screening 79
parenthood 76–7, 78
pregnancy carrier 81
sperm donation 81–2
see also same sex couples
Lesch-Nyhan syndrome 137
Lesotho 582
lethal injections
direct killing 222, 249, 359
and doing nothing 251
ethics and law 219
as false answer 361–2
moral grounds 250, 358–9
Netherlands 321, 366
potential abuse 268
requested 266–7
and withholding treatment 266–7, 348
letting die: *see* killing/letting die
leukemia 144, 167
Levitt, Mairi 65–6, 132
Levy, B.J. 736
Levy, Neil 731, 732
Neuroethics 745
Lewis, C.S.: *Abolition of Man* 209
liberal view
abortion 23, 25, 29–31
individualism 714
supermarket concept 186
liberation movements 530
liberty 595, 631–3, 723
life
as benefit 328
as burden 250–1, 358, 362–3
chance of withheld 288–9
consciousness 228
death and 227–8
desire for 57–8, 232
embryos 506
as gift of God's love 48n6, 221, 235–6,
238, 301n8, 507
instrumentalization 153
prolonged 403, 405n13
value of 228, 235–6, 543
life expectancy 114, 232–3, 399, 400–2,
404, 405n7, 405n9
see also QALY
life support machines 219, 228, 275, 316,
358–9, 368
life worth living: *see* worthwhile lives
life years view 401–3
Life's Dominion (Dworkin) 341–2, 344–5, 347
life-shortening measures 370, 374
life-sustaining treatment 564n40, 665–76, 680
limb allografts 92
limbo 157
Lippman, A. 121–2
Listening to Prozac (Kramer) 659
literacy example 182
Little People of America 122
liver biopsy 458
liver cancer cells 456
liver failure 276
liver transplants 384, 390–5
lives not worth living 231
living wills 220–1, 337–8, 342
see also advance directives
Lo, Bernard 222
lobotomy 662, 736
Lock, M. 317
Locke, John 667
locomotor ataxia case 616
Loff, B. 580
loss aversion 671–2, 681n39
lottery system, transplants 409–10, 416, 438–40
Lotz, Mianna 64–5
Louis Harris & Associates survey 118, 394,
636–7
love 121, 236, 738, 760–1
love drugs 761
LSD 739
Lucretius 233
St Luke's Gospel 45
Lurie, Peter 447
lust 760
lying
beneficence 614, 624–5
as convenience 617
doctors 594, 615–16, 623–4
harm avoidance 688
intention 622–5
justification 626
Kant 613–14
Lyon-Martin Health Center 75–6
McCall Smith, Alexander 512–13
McCarthy, W. 492
McCaughhey, Bobbi 63–4, 71–2
McFall vs Shimp 434n5
Macfarlane Burnet, Frank 179, 560
McKibben, Bill 208
Macklin, Ruth 595
McKoy twins 294, 295–6, 300
McMahan, Jeff 448
Mad Travelers (Hacking) 660
magnetic resonance imaging 738
Major, Judge 567
malaria 182, 560, 563n39, 617
malpractice, medical 644
managed care arrangements 466–7
MAOA (monoamine oxidase A) 736–7
Marcus Aurelius 232–3
market forces 427–8, 429–32
marksmanship training, accelerated 742
Marquis, Don 12–13, 461
marriage
children of 109, 760
conflict 659
duration 760
equality in 64
forced 721, 722, 724
sex ratios 185
see also same sex couples
Marshall, Barry 477
Marshall, George C. 560
Martell, Joanne 296
martyrdom 243–4
maternal serum α -fetoprotein screening 113
Matta, B. F. 317
Maynard Smith, John 182
MDR-TB 584–6, 587
means/ends: *see* ends/means
Medawar, Peter 178
Medical Council of India 644
medical ethics
abortion 18–19
euthanasia 248, 261
killing/letting die 219
moral fictions 267–8
and philosophy 561
treatment preference 463–4
Medical Ethics (Percival) 602, 635
Medical Ethics, AMA 686, 688
medical practice 357–8, 361, 640
medical records 599–600, 601
medical research
benefits 472
competence for consent 475
death rates 457–8
disclosure 635
duty to participate 446–7
enforceable obligation 475
equipoise 459–60
expenditure 451, 452
exploitation 639–40
informed consent 458, 639–40
international 447
and medical treatment 445
moral imperative 473
participation in 447, 471–3, 476

- as public good 476–7
 resource allocation 555
 risks to patients 446
 Medical Research Council (MRC) 458,
 556, 558, 588
 medical science 192–3, 445, 451
 medical students 121, 621
 medicalization 660, 696, 713–14
 Meier, P. 461
 melanoma 456–7
 memory
 dampening of 745–6, 750–1, 751n2
 deliberate forgetting 736
 erasure 749–50, 751n1
 modification/enhancement 731–2,
 745–7, 749
 NMDA receptor 739
 Propranolol 750–1
 meningomyelocoele 280
 Mental Health Act 626
 mentally ill people 333, 543–4, 546, 549, 605–7
 mentation 58, 59
 Menzel, Paul T. 384
 mercy killing 236, 248, 250
 see also euthanasia
 Mexican studies 644–6
Miami Herald 324
Microtus montanus 761
Microtus ochrogaster 761
 Mill, John Stuart 3, 632, 648
On Liberty 553, 595
 Miller, B. 78
 Miller, D.T. 672–3
 Miller, Franklin G. 219, 688
 Mills, Sherron 75–6
 minimally satisfying lives 108, 109
 miscarriage 157
 Mobutu Sese Seko 559
 modafinil 754–5
 molecular medicine 201, 466
 Moll, A. 584
 Money, John 655–7
 money pump arguments 408, 411n10, 411n11
 monoamine oxidase A (MAOA) 736–7
 Montaigne, Michel de 624
 montane voles 761
 Moore, G. E. 229
 moral fictions
 abandoning 268–9
 causation 264–5
 as concept 220, 262–3
 exposing 263–7
 killing 219, 265
 responsibility 266–8
 withdrawal of treatment 219, 265
 moral judgments
 acceptance 37n5
 causes 747
 doctors 358, 703
 erroneous 262, 267
 nocebo effect 689
 and reality 359
 worthwhile lives 231
 moral principles 1, 37n14, 49–50
 moral status
 cloning 156, 159–64
 embryos 509–12, 518–19
 fetus 11, 110n5
 humanness 212
 morality
 deception 688
 homosexuality 166
 intention 254–5
 of killing 243–7
 motivation 259
 of procreation 105
 Roman Catholicism 4
 Moreno, Jonathan 731
 Moss, Alvin H. 384
 mothering role 704–5
 mothers
 abortion/health 30, 41, 49
 beneficence 18–19
 children with disabilities 278, 286
 doctor–patient relationship 286
 fetus 18–19, 24, 36n3, 39–40
 lesbian/heterosexual compared 78
 rubella 127
 motility 30–1, 37n19
 motivation
 difference thesis 253
 intrinsic 427, 428
 intuition 33
 killing/letting die 250, 258
 market effects 427
 morality 259
 parenthood 77
 mouse, *FOXP2* 738, 739
 MRC: *see* Medical Research Council
 Muller, H. J. 181
 multi drug-resistant tuberculosis: *see* MDR-TB
 multi-national corporations 559
 multiple births 63–4, 71–2
 multiple malformation syndromes 281–2
 multiple myeloma example 708
 multiple-personality disorder 659–61
Le Mur (Sartre) 232
 murder 40, 243, 245, 365, 438, 439
 muscular dystrophy 115, 137
 Musoke-Mudido, Philippa 447
 Mustill, Lord 328–9
 myocardial infarctions 455
 Nakchbandi, I. 576
 Nardil 660
 National Council of Churches 194
 National Down Syndrome Congress 122
 National Health Service 178, 387
 National Institutes of Health workshop 122
 National Marrow Donor Program 144
 Nattress, Lee 656
 natural law ethic 4–5, 193, 738
 natural selection 5, 181–2, 190, 193
 nature/nurture 165, 177–8
 Nazism
 eugenics 130, 176, 189, 193, 195, 200
 lives not worth living 231
 medical research 445, 471
 necrotizing enterocolitis 276–7
 NEIC: *see* nocebo effect
 neo-Aristotelianism 15–16
 neo-Darwinism 193
 neonatologists 282
 see also newborn infants
 nephrectomy 422, 429
 Nesbitt, Winston 218, 257–9
 Netherlands
 assisted suicide 371, 372, 373, 377
 death-certificate study 367
 euthanasia 222, 266, 358, 366–77
 lethal injections 321, 366
 Remmeling Report 360
 neural tissue 738, 739
 neurobiology 685, 760
 neuroethics 731–2, 739–40, 744
Neuroethics (Levy) 745
 neurofeedback 741
Neurophilosophy (Churchland) 734
 neuroscience 733–5, 739, 743–4
 neurotransmitters 737
Never Let Me Go (Ishiguro) 430
 Nevirapine 576, 578–9
New England Journal of Medicine 446, 623
New Scientist 741
New York Times 556
 New Zealand study 603–4
 newborn infants 537–8
 birthweight 118, 274, 277–8
 chromosomal disorders 279–80
 consent 445
 defective 88, 245, 247, 249, 273, 286,
 288, 290
 disability 219–20, 277–8, 282–3, 290
 dying 17, 273–4, 283
 HIV 495, 565–6, 569–70, 572
 iatrogenic injury 274
 life-support withdrawal 275
 palliative care 283–4
 parents 738
 personhood 25, 51, 219, 290
 potential 524
 quality of life 280, 282–3
 right to life 23–4, 29–30
 treatment withheld 282–4

- newborn infants (*cont'd*)
 uncertain outcomes 281–2
 vesicoureterography 457
 and zygote 23
see also premature birth
- Newman, Horatio 297
- Newson, Ainsley 176
- Newton, Lisa 696
- next child in queue concept 86, 219, 287
- NGOs (non-governmental organizations) 720
- Nicholson, Erin 573
- Nietzsche, Friedrich 211
- Nigerian study 645
- Nightingale, Florence 726
- NIH-sponsored needle-exchange trial 492–3
- NMDA receptor 739
- no trade-off view 233–4
- nocebo effect
 depression 689
 documented examples 684–5
 electrodes in brain 690
 harm 683, 685–6
 informed consent 596, 683–4
 moral judgment 689
 nondisclosure 690
 overt 688
 Parkinson's disease 684–5
 verbal suggestion 684
- nondisclosure 649, 650
 autonomy 685
 deceptive 688
 ethics of 686–7
 informed consent 685
 manipulation of patient 689
 nocebo 690
- non-governmental organizations (NGOs) 720
- non-maleficence 15, 18–19, 20, 21, 488n1, 688, 691
- Nord, Erik 407
- normalizing procedures 660
- Notre Dame Law Review* 760
- Nozick, Robert 184, 185–6
- nuclear waste example 427
- Nuland, S. B. 710
- Nuremberg Code 445, 471
- Nuremberg trials 478, 480n7
- nurse advocacy
 dying patients 696, 708, 712–13
 end-of-life care 709
 futile treatment 710–11
 human rights 718, 725
 needs/desires 710
 patient–doctor conflict 709–12, 715
 patient autonomy 704, 718–20
 patient's rights 695–6
 refugee example 724
- nurse–doctor relationship 676, 695, 699
- nurses 703–4
- autonomy 690, 700, 702, 704, 719
 as mother surrogates 703–5
 professional status 702, 707, 715
 remuneration 702
 traditional 6, 700–3, 706–7
- Obama, Barack 448
- obesity 426
- objectification 66, 152–5
- Objective List approach 675
- obligation
 enforceability 472–3, 475
 HIV testing 566–7
 imperfect 447, 486
 participation in research 472–3, 484
 sacrifice 475
 Singer 484
- O'Connor, Justice 738
- Old Mulago Hospital 495–6
- Oldstone, Michael 556
- omission 218, 236, 245, 246, 260n7, 264, 326, 329, 359
- On Liberty* (Mill) 553, 595
- O'Neill, Onora 686–7
- Onwuteaka-Philipsen, Bregje D. 222, 377–8
- open future argument 117, 118, 132, 163–4, 194–5
- ophthalmologist example 617–18
- opioids 374
- Oppong, J. 725
- Oration on the Dignity of Man* (Pico) 537
- Ord, Toby 385
- organ banks
 cloning 156–8, 160, 167, 170, 430, 506
 futures market 432
 multiple transplants 388–9
- organ donation 363–4
 altruism 96, 416, 423, 425–6, 428, 434, 435n24
 brain death 310n43, 314–18, 319n14, 320n43, 322–4, 329
 informed consent 418–20
 next of kin decisions 418–19, 426
 opting-in/-out systems 415, 426, 434–5n10
 payment for 415–417
 presumed consent legislation 415, 418–19, 426
- organ procurement 314, 315, 316, 389, 415, 419, 426, 475
see also harvesting of organs
- organ selling 423, 426, 430–1, 434n2
see also kidney selling
- organ transplantation
 allocation 383–4, 387–9, 433, 438
 anencephaly 279
 benefits 417
 consent 415–16, 657–8
 ethics 91–3, 451–2
- market forces 425
 multiple 387–9
 putative recipients 440
 racial factors 434n7
 rejection issues 94–5
- Organs Watch 430
- orphans, from AIDS 567, 570
- Outka, G. 393–4
- Overall, Christine 219–20
- oxytocin 761
- Padayatchi, Nesri 554
- pain, infliction of 54–5
see also torture
- pain-alleviation 236–7, 374–5
- pair-bonding 760, 761
- palliative care
 development in 374
 end-of-life care 366, 712
 newborns 283–4
 quality of life 713
 requests for 261, 268, 708, 714–15
 sedation 375, 377–8
- Pallis, C. 316, 319n27
- paralysis 30
- paraphilias 655, 656, 659
- paraplegia
 hang-gliding accident 354
 personal experience of 118, 221–2, 354–6, 671–2
 quality of life 675–6
 treatments 448
- parents
 child-bearing 98
 counseling on HLA matching 150
 deaf children 65–6, 128–33
 disabled children 120–2, 219
 genetic engineering 185
 informed consent by proxy 194–5, 282
 newborn infants 738
 next child in queue 86, 219, 287
 open future argument 195
 prenatal screening 122
 same sex 64, 74–8, 80, 82
 treatment withheld 282
 values 187
- Parfit, Derek 64, 65, 219, 675
- Parkinson's disease 448, 684–5, 689, 737
- participation
 altruism 128
 in biomedical research 471, 477, 483–7
 in clinical research 446–7
 immorality 20–1
 in medical research 447, 471–3, 476, 478–80
- paternalism
 benevolent 625, 649–51
 harm avoidance 596, 685
 justified 343, 345, 347
 normative 471, 648

- patient autonomy 593–4, 647, 683, 708, 710–11, 714
 patient advocates: *see* nurse advocacy
 patient autonomy
 competence 709–10
 deception 687
 decision-making 646–7, 715
 desires 596
 futile treatment 711
 informed consent 594–6
 limits to 709
 nurse advocacy 704, 718–19
 paternalism 593–4, 647, 683, 708, 710–11, 714
 truth-telling 594, 623–5
 patient-centered ethic 461, 467–8, 685
 patient–doctor relationship: *see* doctor–patient relationship
 patients
 adult status preserved 704
 confidentiality 600–1
 as consumers 714
 as individual 593
 medical records 599–600
 needs of 703–4
 rights 643–4, 695–6
 patients' rights movements 646
 Paton, William 524, 549
 Pavlish, Carol 696, 697
 Pawinski, R. 584
 Paxil 660
 pedophiles 761
 Pellegrino, E. D. 711
 Pence, Gregory 63–4
 penicillin use 453
Penthouse 657
 peptic ulcers 477
 Percival, Thomas 623
 Medical Ethics 602, 635
 performance-enhancing drugs 732, 756
 Pergonal 71
 perinatal HIV transmission 489–93, 495–6
 periventricular leukomalacia 275
 pernicious anemia 617
 persistent vegetative state: *see* vegetative state
 person-affecting view 65, 87–90
 personal identity 93, 131, 157, 204, 221, 339n12, 345, 736–7
 personality
 dementia sufferers 340n19
 disclosure 619, 689
 Huntington's Disease 106
 identical twins 161
 nurses 707
 prenatal testing 116–17
 psychopharmacology 736, 742
 respect for 538
 traits 27, 161, 166, 169–70
 see also multiple-personality disorder
- personhood
 and animals 156, 529
 brain 515–16
 brain dead people 157, 227
 cloning 24–5, 156, 160–8
 coma patients 227
 conception 11, 12, 15–18, 25, 38–9
 conjoined twins 296–7
 consciousness 227–8
 death 157
 embodiment 219–20, 292, 297–301
 embryos 16
 fetus 12, 15, 26, 36n3, 38–9, 46–7, 48n6, 54, 227
 frozen state 511–12
 genetically identical 163–4
 Homo sapiens 25–9
 human organisms 157–8, 515–16
 human rights 235
 killing 50, 54
 legal 568
 liberal vs conservative view 11, 31, 36n3
 newborn infants 25, 51, 219
 potentiality 158
 psychological 51–2
 right to life 12, 24, 51
 sanctity of life 54
 self-determination 595
 slavery 25
 zygote 15
 Peter, Jonathan 294
 Petit, C. 127
 PGD (preimplantation genetic diagnosis)
 costs 139, 143
 deafness 66, 129
 disease prevention 138
 ethical issues 137, 140, 142–3
 HLA matching 147–8
 and IVF 137, 140
 for MAOA 737
 right to life 148
 sex selection 136–40, 142
 sibling donors 152
 slippery slope arguments 149, 154
 subsequent births 143
 success rate 148
 pharmaceutical companies 436n36, 561, 661, 758
 phenotypic traits 746–7
 Philippines study 643
 physician-assisted death 268
 physician-assisted suicide 6, 221–2, 366–7, 709
 physicians: *see* doctors
 physiologic studies 454–7
 Pico della Mirandola, Giovanni: *Oration on the Dignity of Man* 537
 pig rearing 534
 Pimple, Kenneth D. 447
 Pitman, R. K. 745
- Pittsburgh transplant center 387–8
 Pius XII, Pope 19, 237, 246, 310–11, 451
 placebo effect 683–5, 687–8, 690
 placebo-controlled trials 490–2, 495–6
 plant life 226, 548
 Plat, Robert 452
 playing God objection 176, 183–4, 194, 204, 384, 439
 Plomin, R. 200
 Poddar, Prosenjit 605–6
 Pogge, Thomas 485–6
 poisoning example 254
 Polgar sisters 165
 polio vaccine 560
 see also Salk vaccine
 population growth 90, 139, 142, 403
 possible people 86–7, 108
 post-coital pill 20
 posthuman beings 176, 208–14
 post-traumatic stress disorder 731, 745–6, 751
 potentiality
 abortion 15, 535
 active/passive 158–9
 conservative view 30–2
 embryo 517–19
 existence 518–19
 fetus 12, 13
 newborn infants 524
 personhood 158
 refutation of 32–5
 victimhood 58
 zygote 11
 Potter, Van Rensselaer 1, 7n1
 Potter's syndrome 278–9, 280, 282
 poverty
 disease 485–6, 558
 global institutions 486
 health 696
 infectious disease 561
 kidney selling 421–2, 429–31, 435n27, 435n31
 prairie voles 761
 preference for smaller benefits 407, 408, 410, 411n13
 preference utilitarianism 3
 prefrontal cortex 735–6, 742
 prefrontal lobotomy 736
 pregnancy
 ACTG 076 protocol 489–93
 antiretroviral drugs 558
 brain death 324
 cocaine use 72–3
 desire for 76, 93–4, 97–8
 embodiment 302n17
 glue addict 567
 HIV status 447, 565–6, 572–3, 576–9
 HIV testing 447, 553, 566–9, 572–9
 lesbian couples 81
 miscarriage 17, 21

- pregnancy (*cont'd*)
 multiple 63
 rape 11, 12, 19–20, 39, 43–5, 47, 49, 558
 self-determination 648
 single women 76
 uterus transplantation 93
- preimplantation genetic diagnosis: *see* PGD
- preimplantation screening 128, 150, 176, 204
- premature birth 127, 217, 219–20, 274–8
- prenatal screening 113, 117
 abortion 105, 110, 180
 deafness 66, 129, 130
 disability prevention 63, 65–7, 116–17
 genetic counseling 20
 homosexuality 112
 information to parents 122
 IVF 63, 76
 sex selection 63, 66, 112
see also genetic screening
- pre-personal entity 15–16
- Prescott, R. J. 462
- President's Commission for the Study of Ethical Problems in Medicine 323, 672–6, 679
- President's Commission on bioethics 636
- President's Commission on Heart Disease, Cancer and Stroke 452
- President's Commission Report 666
- President's Council on Bioethics 72–3, 751
- President's Council on stem cell research 507
- presumed consent legislation 415, 418–19, 426
- Price, Douglas 657
- Principles of Biomedical Ethics* (Beauchamp & Childress) 685
- Principles of Ethics, AMA 622–3
- The Principles of Psychology* (James) 735
- Priore, Del 94
- Prisoner's Dilemma trial 205, 738
- pro-choice arguments 49–52, 147, 569
- procreation 4, 93, 105–6, 108, 153–4
- proglumide 685
- prophets/law 286
- propofol injection 749–50
- proportionality principles 586–7
- Propranolol 745–6, 750–1
- Protocol on Women 575, 579
- Proust, Marcel 229
- Provigil 754
- Prozac use 655, 659, 735–6
- psychiatrists 599, 601
- Psychopathia Sexualis* (Krafft-Ebing) 657
- psychopaths 731
- psychopharmacology 733, 736, 746–7
- psychosexual disorders 657
- psycho-surgery 736
- public good 466, 468–70, 475–7
- public health 553
 human rights 587–8, 726
 inequities 123
- infectious disease 557
 priorities 406
 rights-based approach 580
 sex selection 113
 tuberculosis 554, 585
- Purdy, Laura M. 65
- QALY (quality adjusted life year)
 approach 384–5, 406–11
- QTLs (quantitative trait loci) 201
- quadriplegia 261
- quality adjusted life year approach: *see* QALY
- quality of life 233, 675, 714
 cancer patients 671
 coma 317
 human experimentation 544
 humans/animals 545–7
 impaired 543–4
 killing/letting die 217
 learning disabilities 205
 newborn infants 280, 282–3
 palliative care 713
 paraplegia 675–6
 personal decisions 264
 poor 217, 246
 renal dialysis 671
 spina bifida 290
see also worthwhile lives
- quantitative trait loci (QTLs) 201
- quickeening 24, 37n19
- Quigley, Christine 295, 297
- Quinlan, Karen Ann 51–2, 709–10
- R. v. Cuerrier* 604
- R v. Dica* 604
- R v. Mwai* 604
- Rachels, James 196, 218, 253
 “Active and Passive Euthanasia” 257
 drowning example 253–4, 257–9
 killing/letting die 253, 254–5
- racial factors
 discrimination 531–2
 free will 734
 and IQ 539
 kidney market 436n35
 organ transplantation 434n7
 slavery 25, 26, 529
 racism 532–4, 539
- Radcliffe-Richards, Janet 416
- Rahner, Karl 157
- randomized clinical trials
 altruism 466
 breast cancer 467–70
 equipoise 446, 459–60, 466–7, 470
 HIV infection 489–93
 individualization 466
 physicians 468
 rape 723
abortion 11, 12, 19–20, 39, 43, 47, 49
- as human rights violation 721
- pregnancy 11, 12, 19–20, 39, 43–5, 47, 49, 558
- rational animals 37n24
 Aristotle 192, 517
 equality 533
 killing of 50
 right to life 31, 34–5
 speciesism 538–9
- Rational Contractor theory 285
- rationality
 Aristotle 192, 517
 Bentham 529
 best interests standard 340n17
 humankind 529–30
 informed consent 596
 Kant 523
 Thomist 517
- Raverat, Gwen 90n6
- Rawls, John 162, 472, 486
- Reagan, Ronald and Nancy 507
- reciprocity 487, 585
- recombinant DNA 183, 733
- refugee camp, Rwanda 718, 720–3, 725
- Reid, Russell 654–5, 658
- Reisner, Daniel 606–7
- relativism 2, 5, 595, 647–8, 651–2
- religious views 6, 194, 209, 562
- Renneling Report 360
- renal dialysis 246–7, 395, 417, 421, 671
- reproduction 64, 98, 105, 153
see also ART
- reproductive autonomy 97–8, 176, 179, 185, 568, 575
- reproductive choices
 developments in medicine 63
 human gene pool 195
 as right 98–9, 138
 sex selection 137
 technologies 139–40
 testing 123
 transhumanists 210
- research
 ethics of 477–8
 moral responsibility 499
 participation 478, 497–8
 subjects' rights 474–5
 and therapy 737–8
- researcher-participant relationship 498–9, 500
- Resnik, David B. 175
- resource allocation
 age factors 384, 397–405
 decision-making 383, 397–8
 disability 384–5
 discrimination 392–3
 health care 469
 infectious disease 561
 intuition 398–9
 justice principle 393

- lottery system 409–10
 medical research 555
 QALY 406
 respect for persons principle 649
 respirator, switching off 308, 310
 respiratory distress syndrome 274–5, 282
 responsibility
 ancillary care 499–500
 for disease 384, 439, 441
 individual 393
 moral 266–8, 499, 731
 special 46–7
 Responsibility to Protect doctrine 724
 retina research 549
Rewriting the Soul (Hacking) 660
 rheumatic fever 453
 Richardson, Henry S. 447
 Rifkin, Jeremy 208
 right to life
 animals 36
 disability 290
 embryo selection 148–9
 embryo stem cells 448
 equality 18
 fetus 23–4, 39, 105–6
 Fonda example 42
 innocent person 40
 liberal vs conservative view 31–2
 newborn infants 23–4, 29–30
 personhood 12, 24, 39, 51
 PGD 148
 rational animals 31, 34–5
 self-consciousness 27, 32
 Tooley 12, 57–8
 rights 26–7, 162
 assigned to others 363
 beneficence 337
 consciousness 52
 desire 26–9, 37n18
 to die with dignity 237
 equality 723–4
 human person 235
 and interests 194
 natural 42, 53
 not to be killed 43
 “not to know” 110
 organ donation as 363–4
 political 723–4
 possible people 86
 to reproduce 108
 research subjects 474–5
 to security 575, 586, 719, 721, 723–4
 self-consciousness 26–7
 self-determination as 709
 of unborn 194
 to uniqueness 161, 168
 violated 28–9, 167–8
 see also human rights
 rights-based approach 408–9, 580, 600, 725–6
 Ritalin 660, 741, 753, 757
 Robert Wood Johnson Foundation 712
 Robertson, D.W. 711
 Robertson, John A. 66
 Röde, Heinz 294, 299
 Rodin, E. 316
 Rogers, Wendy 64–5
 Roman Catholicism
 abortion 11, 15, 19, 36n3, 47–8n4, 255n2
 euthanasia 217, 235–8
 limbo 157
 morality 4
 souls 517
 suicide 236
 see also Pius XII, Pope
 Rosambeau, M. 298
 Rosen, J. 128
 Roskies, A. 744
 Ross, W. D. 688
 Roth, W. 123–4
 Royal Children’s Hospital, Melbourne 219, 282–3
 Royal Dutch Association for Pharmacy 375
 Royal Dutch Medical Association 222
 Royal Society 741
 rubella 127
 Rubin, S. 710
 Ruiz-Garcia, M. 315n2
 rule of rescue 472, 484–6, 488n1
 Russia, smallpox 556
 Rwanda Constitution 719
 Rwandan study 696–7, 718, 720–6
 Ryder, Richard 539n5
 saccharin controversy 543, 546
 Sacred Congregation for the Doctrine of the Faith 235–8
 sacrifice 4, 236, 247, 475
 safe sex information 492
 Säfken, Christian 594
 St Bartholomew’s Hospital 467
 Salem, T. 714
Salgo v. Leland Stanford, Jr. University Board of Trustees 636
 Salk vaccine 542, 544, 560
 same sex couples
 APA 82
 ART 64, 74–6, 78–9, 82
 child-rearing 64, 74–8, 80, 82
 cloned children 166–7
 family support 80
San Francisco Chronicle 324
 sanctity of life 226–7
 brain death 325
 comatose patients 228
 Dworkin 341
 Glover 217
 inviolable 225
 killing 328
 Marquis 12
 no trade-off view 233–4
 personhood 54
 Singer 220
 social effects of abandoning 234
 transition in attitude 321
 worthwhile life 231
 Sandberg, Anders 732
 Sandel, Michael 732, 746
 SARS (severe acute respiratory syndrome) 557, 560, 563n22, 583, 588
 Sartre, Jean Paul: *Le Mur* 232
 Satz, Debra 416
 Savulescu, Julian 66, 596, 732
 S-Bahn example 486–7
 Schacter, Daniel L.: *The Seven Sins of Money* 739
 Schafer, A. 461, 462
 Schappell twins 294, 298, 301n2
 scheduled feeding 275–6, 279, 283
 Scheper-Hughes, Nancy 430
 schizophrenia 190
Schloendorff v. New York Hospital 595, 634
 Schopenhauer, Arthur 228
 Schüklenk, Udo 112, 553
 Schweitzer, Albert 225
 scientific research 446, 471–4, 483–4, 524, 544, 684
 Scotland 474, 604, 656
 Scottish General Assembly 474
 security rights 575, 586, 719, 721, 723–4
 sedation, terminal 368, 370, 374–5, 377–8
See Hear! 129
 Segal, N. L. 293, 294, 296, 302n11
 self 12, 747
 self-consciousness 16, 26–9, 32, 35–6, 51
 self-defense 40–1, 43, 243, 631
 self-determination
 assisted suicide 360
 autonomy 646–8, 706
 doctor–patient relationship 634
 euthanasia 357–8
 imagination, vivid 667–8
 killing/letting die 358–60
 life-plan 666
 personhood 595
 pregnancy 648
 as right 709
 suicide 363
 voluntary euthanasia 357
 self-doubt 742–3
 self-harming 474
 Selgelid, Michael 553
 Seli, Emre 64, 78–9, 82
 Selkoe, Dennis 334, 339n6
 Seneca 221
 septuplets 71–2
 seroconverting participants 499
 serotonin release 736

- The Seven Sins of Money* (Schacter) 739
 severe acute respiratory syndrome: *see* SARS
 severely retarded people 50, 51
 sex identification 137
 sex ratio 139, 141–2, 185–6
 sex selection 65–7
 abortion 137
 ASRM 136–40
 balancing families 142
 costs 139
 equality issues 112
 ethical objections 137
 exploitation 721–2, 724
 motivation 136
 non-medical reasons 141
 PGD 136–40, 142
 prenatal diagnosis 63, 66, 112
 public health 113
 slippery slope arguments 139, 142
 stem cells 6
 sexism 532, 706
 sex-reassignment surgery 658, 661
 sexuality 354, 355, 657–9, 761
 sexually transmitted diseases 499
 SGE (somatic genetic enhancement) 189–90
 SGT (somatic genetic therapy) 189–90,
 193, 196
 Shapshay, Sandra 447
 Shaw, Anthony 249
 Shaw, L. W. 459
 Shemie, S. D. 315–16
 Shewmon, D. A. 313n3–5, 316
 Shildrick, Margrit 302n10
 Shils, Edward 225
 Siamese twins 17, 29, 30
 see also conjoined twins
 sibling donors 144, 145, 148, 150, 152, 168–9
 sickle cell anemia 120, 144, 182
 Sidgwick, Henry 533
 Siegler, Mark 384, 593–4
 sign language 128
 Simms twins 293
 Singer, A. 713
 Singer, Peter 220, 484, 541, 543, 563n39
 “*All Animals Are Equal*” 524
 Animal Liberation 524
 Singh, Jerome Amir 554
 singleness 292–3, 297–8
 Siracusa principles 574, 587
 slavery 2
 abolition of 534, 706
 and abortion 25, 26
 Bentham 533
 dehumanization 295–6
 ethical objections 29, 152, 168, 210, 363, 537
 GLGE 193
 McKoy twins 295–6, 300
 personhood 25
 race 25–6, 529
 slippery slope arguments
 abortion 38
 eugenics 195
 euthanasia 283
 genetic enhancement 196
 GLGT 197n15
 organ selling 423
 PGD 149, 154
 posthuman 209
 sex selection 139, 142
 tissue-matching of embryos 66
 voluntary euthanasia 222
 smallpox 556
 Smith, J. D. 296–7, 299
 Smith, Robert 654–5, 662
 Smith, Wesley 208
Smith vs Smith 309–10
 Smithells, R. W. 287
 smoking example 298, 335–6, 392
 social effects
 biomedical research as 483
 cloning 170
 deaf community 131
 disability 115
 discrimination 721
 Frankena 536–7
 functional imaging data 733–4
 genetic enhancement 204–6
 inequities 718
 injustice 559, 696–7
 market forces 428
 sex ratio 186
 transhumanism 210–11
 unfairness 204–5
 social rights 723
 social welfare grants 584–5
 Socrates: *Apology* 233
 soldiers 745, 755
 somatic genetic enhancement (SGE) 189–90
 somatic genetic therapy (SGT) 189–90,
 193, 196
 somatization disorder 689
 Sopinka, Judge 567
 Sorrel, Tom 405n4
 souls
 in alternative creation 163
 brain death 316–17, 319n24
 conception 15–17, 516–18
 consciousness 517
 embryos 517
 identity 157
 nonhuman animals 523
 and potential 158
 stem cells 515–18
 South Africa 554
 AIDS 558–9
 apartheid 558–9
 health professionals 583–4
 HIV prevalence 553, 558, 566, 582–3
 hospitalization costs 584–5
 map 583
 MDR-TB 584–5
 MRC 588
 social injustice 559
 social welfare grants 584–5
 tuberculosis 554
 XDR-TB 582, 584–5, 588
 Soviet Union, former 557
 Spaht, Katherine 760
 species barrier 738
 speciesism 539n5
 animal experimentation 535
 animals as food 534–5
 Marquis 12
 and racism/sexism 524–5, 533, 539
 rational animals 538–9
 taking life 230–1
 species-typical functioning 114–15, 190, 300
 sperm donation 76, 79, 81–2, 108
 spina bifida people
 abortion 280–1
 playing God 187
 potential 543, 546
 quality of life 290
 screening program 180, 280–1
 self-perception 114–15
 Spottswood Robinson, Judge 636
 Stanford University 733, 734
 Starling’s law 455
 Starzl, T. E. 390
 stem cell research: *see* human embryonic
 stem cell research
 stem cells 6, 7, 144–5, 505
 hematopoietic 66, 144–50
 stereotyping 138, 701, 706, 743
 sterilization 63, 179, 183, 195
 Stevens, John C. 58
 Stevens, Mr Justice 325
 Stewart, Elizabeth A. 298
 Stewart, William H. 560
 stigma 78, 566, 570, 577
 Stonewall Rebellion 75
 streptococcal pharyngitis 453
 Sturm, A. W. 584
 sub-Saharan Africa 489, 556–8, 561, 584
 Sue, Jean-Joseph 657
 suffering
 amputation as cure 595–6
 animal experimentation 541–2, 546
 Bentham 524, 529, 533
 Christianity 236–7
 competence 361
 depression 690
 disability 118–19
 humanness 523
 Kant 523
 killing 539n7
 medicine 364

- patient/surrogate 712
physical/mental 362
prolonged 708
relief of 192, 248–9, 357
suicide 243–4
 Christianity 221
 competence 356
 conjoined twins 299
 by fasting 368, 375
Hill 353–6
Hume 665
illness 625
moral fictions 263–4
physician-assisted 6, 221–2, 366–7, 709
Roman Catholicism 236
sacrifice 236
self-determination 363
voluntary euthanasia 244–5
worthwhile lives 361, 362
Suleiman, Nadya 72
sulfonamides 453
surgery/consent 635–6
surrogacy 64, 71, 76, 81–2, 94, 111n18, 337
Swaziland 582
Switzerland 603–4
symmetry principle 34–5
syphilis 471, 478, 495
- Talmud, Amram in 87
Tanida, Noritoshi 646
Tarasoff, Tatiana 594, 605–6
Tarasoff case 605–7, 609
Task Force on Organ Transplantation 394
Tasker, F. 78
Taylor, K. M. 460, 461
Taylor, S. E. 671
Taylor, Thomas: *Vindication of the Rights of Brutes* 531
Tay-Sachs 106, 127
tDCS (transcranial direct current stimulation) 731, 741–3
telomerase 160
telomeres 160
temporomandibular disorder 689
Ten Commandments 4
terminally ill people
 death as release 258–9
 disclosure 652
 euthanasia 360
 medicalization of death 714
 requests to die 5, 217
 sanctity of life 220
testosterone 761
Thailand, Harvard study 490–1
thalassemia 144, 154
thalidomide 543, 546
therapy-enhancement distinction 189, 190–2, 196, 197n22
Thomas Aquinas, St 16, 19, 517
- Thomas vs Anderson* 309
Thompson, Jacqueline and Linden 72
Thomson, Judith Jarvis 12, 25, 30, 32, 512, 569
thymectomy 454
Tinbergen, Nikoalaas 181
tissue donation 66, 152–3, 168–9, 473, 487
tissue removal, post-mortem 472
Titmuss, Richard 430
 The Gift Relationship 427
Tomlinson, T. 317
Tooley, Michael
 cloning humans 67
 human/nonhuman killing 539n7
 killing/letting die 245, 253–4
 personhood of fetus 11, 15
 poisoning example 254
 right to life 12, 57–8
Toon, Peter 467
torture 24, 35, 40–1
transcranial direct current stimulation (tDCS) 741–3
transhumanism
 and bioconservatives 208–9
 genetic enhancement 176
 nature's gifts 209
 parental choice 210, 212–13
 posthuman dignity 213–14
 social problems 210–11
transient mental illnesses 659–60
transplant societies 415–16, 418–19
 see also organ transplantation
transplant tourism 436n37
transsexuals 661
traumatic brain injury 735–6
treatment
 for dying people 238, 245, 714
 futility 709–11
 ordinary/extraordinary means 246–8
 preference 463–4, 468
 refusal 145–6, 148, 261, 266, 268
 and research 445
treatment withdrawal 219, 262–8, 282–3, 367
treatment withheld 246, 248–9, 280–4, 453–4
TriA (triacytoloandomycin) 454
triage policy 397, 405n1
trisomy 18 abnormality 279–80
tropical diseases 558
truck driver example 258
Truog, Robert D. 219, 314n7, 315n3
Truth and Truthfulness (Williams) 688
truth-telling 650
 autonomy 651–2
 blindness 617–18
 cancer 618
 Constant 613
 dangers of 615–17, 619–20, 625
 doctor–patient relationship 594, 615–16, 621–2, 626, 646
 as duty 613
- East/West 648–52
Hippocratic Oath 622–3
informed consent 624
intention 614
Kant 594, 613–14, 688
listening 626, 627n13
partial 616, 621, 623
patient autonomy 594, 623–5
placebos 688
refusal to believe 618–19
relativism 595
 see also lying
tuberculosis
 containment of 585–6
 death rates 563n39
 drug-resistant 582, 584, 588
 forcible treatment 587
 HIV 497, 499, 582
 inequality 584–5
 public health 554, 585
 South Africa 554
 sub-Saharan Africa 558
 WHO 582, 583
 see also MDR-TB; XDR-TB
Tucker, B. P. 133
Tully, Tim 739
Tuskegee Study of Untreated Syphilis 471, 478, 495
Tversky, A. 672
twins
 dicephalous 515–16
 embodiment 298–9
 embryo experimentation 21
 identical 17, 161–2, 164–5, 296
 IVF 76
 monozygotic 512–13
 Siamese 17, 29, 30
 see also conjoined twins
- Ufema, J. 713
Uganda 447, 495–6
ultrasound 113
Ulysses and Sirens 669–70, 676–7, 681n21
umbilical cord blood 66, 144, 145, 148, 153
unconsciousness 28, 51, 59, 237
unfairness 204–5, 472, 477, 756
 see also injustice
Uniform Anatomical Gift Act (1984), USA 426–7
Uniform Determination of Death Act (USA) 330n7
uniqueness 161–3, 168, 325, 678
United Kingdom 374, 566
 see also Scotland
United Nations
 Development Report (2002) 485–6
 Responsibility to Protect doctrine 724
UNAIDS 493n17
UNHCR 720

- Universal Declaration of Human Rights 426, 718–19, 723–4, 726
- Upshur, Ross 554
- ureteral reflux 457
- Usher syndrome 127
- uterus transplantation
- as ART 97–8
 - beneficence 92
 - caesarean delivery 94
 - costs/benefits 99
 - donor issues 96–7
 - emotion 94–6
 - ethical foundation of 91–3, 99
 - experience of pregnancy 64–5, 94
 - informed consent 95–6
 - IVF 95
 - outcome 93–5
- utilitarianism 3, 285
- act utilitarianism 485
 - equality 532–3
 - humans/animals 193, 524, 529
 - infectious disease 557
 - justice 108, 558
 - Mill 632
 - next child in queue 287
 - survival lottery 440–1
- see also* Bentham, Jeremy
- vaccinations 473, 544
- vagal stimulation 456
- vaginal candidiasis 499
- valuation principle 32
- value of life 32, 56, 235–6, 543, 550
- Van Knippenberg, F.C. E. 671
- Varey, C. 672
- Varmus, Harold 491–3
- vasopressin receptor gene 761
- Vater syndrome 281
- VCT (voluntary counseling and testing) 574
- Veatch, R. M. 320n45
- vegetative state 316, 318, 320n45, 323, 326–8
- ventilator example 261, 274–5, 674
- ventricular contraction 455–6
- vesicoureterography 457
- victimhood 52–3, 56, 58–9
- Vindication of the Rights of Brutes* (Taylor) 531
- Vindication of the Rights of Women*
- (Wollstonecraft) 530–1
 - violence against women 575, 697, 719, 721
- Violence and Responsibility* (Harris) 472
- violinist/kidney example 39, 40, 42–4, 46–7, 512
- virtue ethics 646, 688
- The Visit of the Old Lady* (Dürrematt) 428
- vivisection 527–8, 541–2, 544–5
- voluntary counseling and testing (VCT) 574
- voluntary euthanasia
- active 6, 262, 266–7, 357
 - and assisted suicide 221–2
 - legal status 262
 - Nesbitt 259
 - public support 260n8
 - self-determination 357
 - slippery slope argument 222
 - suicide 244–5
 - voodoo death 685
- Waardenburg syndrome 127
- Wagner, John E. 66
- Wainwright, J. 78
- Wald, D. 81
- Wald, Lillian 726
- Walker, L. S. 120
- warning: *see* duty, to warn
- Wasserman, David 299, 302n15
- water for drinking 496
- Watson, James 116, 118
- wealth inequity 485–6
- Webster's New Twentieth Century Unabridged Dictionary* 703–4
- Weisend, Michael 742
- well-being 82, 675, 683, 688, 760–1
- Wertheimer, Roger 25, 37n5
- Wertz, D. C. 112, 119
- Wexler, Nancy 107, 111n17
- Wheatley, Thalia 747
- Whitaker family 152, 154–5
- White, Mary 122
- White, Robert J. 516
- WHO (World Health Organization)
- human rights violations 719
 - malaria 560
 - perinatal HIV transmission 489–90
 - placebo trials 495–6
 - SARS 557
 - smallpox 556
 - tuberculosis 582, 583, 585–6, 588
- Wilfond, B. S. 121–2
- Wilkinson, Stephen 300, 302n18
- Wilkinson v. Vesey* 636
- Williams, Bernard 233, 485
- Truth and Truthfulness* 688
- Williams, Glanville 227, 228
- Williamson, Robert 176
- Wilmut, Ian 159
- Winner, Ellen 119–20
- Winnipeg Child and Family Services v. DFG* 567
- Wisconsin University study 736–7
- withdrawing life-sustaining treatment (WLST): *see* treatment withdrawal
- Wolfe, Sidney, M. 447
- Wollstonecraft, Mary: *Vindication of the Rights of Women* 530–1
- wombs, artificial 158
- women
- as debt collateral 431
 - in developing countries 574–5
 - earning power 722
 - health advocates 645–6
 - and men 5
 - in refugee camps 723
 - violence against 575, 597, 719, 721
 - see also* sex ratio
- women's liberation 531
- women's rights 12, 41, 530–1, 574–5, 722–3
- World AIDS Day 588
- World Health Organization: *see* WHO
- World Medical Association 456
- Helsinki Declaration* 471, 474, 477–8, 480n7, 483–4
- worthwhile lives 231–2
- advance directives 220–1
 - Aristotle 231
 - deaf people 132
 - disability 64–5, 86–90, 113–18, 288
 - embryos 510
 - euthanasia 358
 - health 65
 - killing 217
 - life expectancy 404
 - minimally satisfying 108–9
 - persistent vegetative state 327–8
 - possible children 108
 - QALY 407
 - sanctity of life 231
 - suicide 361, 362
- Wright, Beatrice 119
- XDR-TB 582–5
- characteristics 584
 - containment 585–6, 588
 - as global health threat 587–8
 - and HIV/AIDS 587–8
- The X-Files 189
- Yamin, A. 719
- Young, P.J. 317
- Young, Robert 666
- Youngner, S.J. 317
- Zaire 559
- zidovudine 489–90, 492, 496, 565, 568
- zona pellucida 513–14
- zygote 520n2
- conception 513, 514
 - ensoulment 16
 - lacking epigenetic primordia 17
 - mental life 32
 - and newborn infant 23
 - personhood 18
 - potentially 11
 - twinning 512–13