Index

A
Aaker, D. A., 262–263
Aarons, C., 427
Abductive process, 105
Abductive reasoning skills, 8–9
Ability, 44–45, 84, 377, 378
Abroms, L. C., 46–49
Academic thinking, design thinking versus, 162
Access, 60, 127, 283, 489; community, 399;
improvements to, 101; measures of, 355;
mobile technologies and, 438, 443–444;
social media and, 423–424
ACCESS program, 320–321
Account planner, 175–176
Accountability, 499
Achievement, 184
Action: community, 387; family-planning, 85,
87; image of, 173; to initiate, 407;
metaphors that shape, 181; partnerships for,
396; priority group, 172; reasoned, 85, 347;
of theory, 80–82
Activation, 406–407
Active living communities, 13
Adeniyi, J. D., 402
Adult adopters, segment, 435
Advertising, 17, 61; DTC, 217
Advocacy, 104, 113; model for synthesis of,
391–392; stage, 90
Advocate, 410; devil’s, 291, 292; priority
group, 176
Affective dimension, 370–371
African Americans. See Black Americans
AGC. See Audience generated content
Agency for International Development, United
States, 4
Agenda setting, 453
Aggregate marketing system, 115
Aggregators. See Centers of gravity
Agha, S., 464–465
Ahonen, T., 432
AIDS. See HIV/AIDS
Alarmed, segment, 132
Alba, S., 321
Alcohol: marketing practices, 119; policy, 198
Allocation, and price, 328
Amann, J., 361
Anderson, B. B., 98–99
Anderson, J., 237–239
Andreasen, A. R., 467; on price, 325; social
marketing defined by, 21
Andrews, K. L., 228–229
Angus, K., 362–364
Antibiotic resistance threats, 14
Antidiarrhea campaigns, 19
Antiretroviral prophylaxis, 99
Antiretroviral therapy (ART), 439
Apertures, 214
Applying Behavioral Insight to Health (Cabinet
Office, Behavioural Insight Team), 97–98
Approval stage, 89
APSC. See Australian Public Service
Commission
Archetypes. See Personas
Armand, F., 464–465
ART. See Antiretroviral therapy
Asian Development Bank, 21
Aspirations, 405
Asset-based community development, 114–115
Asset-based models, 113–114
Association of Consumer Research, 24
Assumptions, 209
Attention constraints, 95
Attract and join space, 420, 421
Audience: analysis, 128–129; behavioral determinants, 40; of one, 128; people versus, 159–160; profiling, 185; social media to reach, 419–420; values, 52.
See also Segmentation; Target audience
Audience generated content (AGC), 428
Audit. See Marketing audit
Australian Institute of Criminology, 15
Australian Public Service Commission (APSC), 6–7
Authoritative strategies, 6–7, 62–63
Availability, 47
Avenell, A, 334
Awareness: brand, 261; increasing, 326; low, 394–395; measures of, 355; top-of-mind, 178

B
B corporations, 494, 501
Balance metaphor, 181, 191, 192
Balanced scorecards (BSC), 356–358
Balch, G. I., 54, 361–362; on creative brief, 171–173
Ball, A. D., 240–241
Ball, K., 324
Bandura, A., 84
Barnes, J., 463
Barriers, 93–94, 477; behavior change, 282; internal and external, 394; organizational, 38–39; removal, 394–395
Base of pyramid (BOP), 315, 492–493, 501
Basil, D. Z., 150
Baugh, T., 201
BBDO North America, 158–159
Behavior: at-risk or risky, 82–83, 132, 252–254; competition and, 149–151, 153, 253–254, 282; consequences of, 56–57; consumer, 25; context of, 56, 212; corporate, 116; desired, 40, 56–57; future and past, 141–142; learning, 83–84; maintenance strategy, 90; management of, 43–45; marketplace of, 4–5, 116; online health information, 215–244; place-based influences on, 47; prediction, 85, 87–89; sequencing impacts, 367–368; sources of influence on, 83; sustainability of, 462–463; tactical steps to increase learning of new, 86; target, 52, 53, 55; vital, 79, 82–83. See also Health behavior; Products, services and behaviors; specific behaviors
Behavior change, 18, 37, 58, 83, 498; aggregated, 51–52; barriers, 282; brands and, 256, 258–261, 266; commercial marketing and, 38; complex, 333; desired behavior and, 56–57; energy change and, 361; Hastings on, 209–210; heuristic for judging approaches to, 84; marketplace of, 148; mobile phone and, 432, 434–435; positioning and, 254; price and, 325; process and family-planning, 89–91; PSI, 377, 378–380; scaling, 99; simple, 333; strategies and/or intervention for, 40; sustainable, 393–396. See also Incentives; Individual behavior change; specific frameworks; specific programs
Behavioral costs, 326
Behavioral determinants, 40, 56; in PSI behavior change, 378–380
Behavioral economics, 57, 93–94, 96, 97; concepts and questions posed by, 95
Behavioral psychology, 22
Behavioral sciences, 117–118
Behavioral theory, 37
Behavioural Insights Team in the Cabinet Office, United Kingdom, 97
INDEX • 543

Bellows, L., 237–239
Benchmarking, 293, 300; criteria, 299; 5 percent solution and, 336–337
Benefit. See Cost-benefit analysis; Values
Bernhardt, J. M., 442
Bertrand, M., 96
“Big dogs” resistance scenarios, 40
Bjerke, R., 477–478
Black, T., 17–18
Black America Today (Yankelovich), 137
Black Americans, 137; segmentation of, 139–140
Black is better, segment, 140
Black onliners, segment, 139
Blair-Stevens, C., 35, 41
“Blaming the victim,” 22
Block, J. P., 323
Blogging, 415–416
Boomer blacks, segment, 140
BOP. See Base of pyramid
Bottom line, 116
Boundary spanners, 102
boyd, d., 138
Brainstorming, seven rules of, 234
Brands, 254–255, 306, 371; architecture, 259; awareness, 261; behavior change and, 256, 258–261, 266; building without mass media, 262–263; challenges, 263–264; character, 257; creative brief and, 175; development, 36; digital presence of, 264–265; essence statement, 257; evaluation, 372; image, 117; leadership, 261; loyalty, 261; personality, 261; positioning and, 256–257, 266; for products and services, 255–256; relationships to, 264; trust, 374.
See also specific brands
Brand equity, 258, 260, 263–264; exposure and, 264; VERB™ and, 261
Brand strategy, 185, 273; document outline, 257
Branding, 17, 58, 237–238, 254–255, 265–266, 272; corporate, 249; development of, 236; family-planning and, 259–260
Breast feeding, 19
Brieger, W. R., 402
Broadcast blacks, segment, 138, 140
Broker, in social media, 416
Brown, T., 104, 210
Bryant, C. A., 112–113, 398–401
BSC. See Balanced scorecards
Buller, D. B., 448–450
Burundi, 376
Business: marketing, 4–5; models for social change, 492–494; social, 494, 501
Business-to-business marketing, 48, 225
Buyer power, 141, 148
C
Canadian International Development Agency, 4
Capacity, 473; building, 409; organizational, 408–409
Cardiovascular disease (CVD), 367
Cartagena, Columbia, 33, 75
Case study research, 358, 361; resources for, 359–360. See also specific case studies
Cautious, segment, 131
CBPM. See Community-based prevention marketing
CBSM. See Community-based social marketing
CCT. See Conditional Cash Transfers
Cell-Life, 439
Cellular generation, segment, 435
CEMS. See Community education monitoring system
Centers for Disease Control and Prevention, United States, 4, 261, 313–314; website, 360; zombies addressed by, 426
Centers of gravity (COG), 429
Centralized coalitions, 103
CER. See Comparative effectiveness research
Change agents, social determinants as, 190–193
Change tools, 395
Channel development, 479
Chapman, S., 488
Charting, 232
CHC. See Consumer-based health communication
Christopoulos, A., 381–382
Cisek, C., 463
Civic engagement, 108, 403
Classmate PC, 145
Clean indoor air laws, 60
Client, 318; point of view, 319. See also Customer
Climate and Energy Project in Kansas, 55, 56
Climate change, 6; communication, 131–132
Climb a mountain approach, 189, 190–193
Clinical practice innovations, 460
Coalition, 450–451; centralized, 103; research, 24
Coca-Cola, 36–37, 61
Co-creation: perspective, 396; process, 62, 72–73
COG. See Centers of gravity
Cognitive response testing (CRT), 243
Cole, K., 237–239
Collaboration, 154, 306; integrated, 409; social media and, 415, 428; tools in, 206
Collaborative model, 7–8
Collaborative process, 105
Collaborators, in social media, 416
Colleagues, 318, 319–320
Collectors, segment, 422
Commercial marketing: behavior change and, 38; social consequences of, 63
Commercial organizations, 10
Commission on Social Determinants of Health, WHO, 190
Commonsense theories, 77–78
Communication: 1P, 30, 61–62; campaigns, 112, 321, 342–343; channels, 441–442; climate change, 131–132; inequalities, 60–61; models, 61; nonverbal, 161; planning, 112; programme, 391–392; public policy initiatives and, 62; social media and, 415, 442–443. See also Health communication; Message design; Storytelling
Community, 497; access, 399; action, 387; activation for action, 407; active living, 13; assets, 119; building, 112–115; engagement, 386–387; focus groups, 218–224; leaders, 39–40, 408; monitoring in, 353–354; networks, 108; participation, 113, 390–391, 401–404, 406; revitalization, 408–410; self-determination, 398–399; sustainability and, 465–466, 469; working in versus with, 114–115. See also Social network; specific aspects of community; specific models for development
Community development, 410; asset-based, 114–115
Community education monitoring system (CEMS), 353–354, 382
Community Preventive Services Task Force, 313, 368
Community-based approaches, 386–387, 466
Community-based prevention marketing (CBPM), 113, 396, 399; farmworker safety and, 398; obesity and, 399–401; steps and key tasks in, 397
Community-based social marketing (CBSM), 112, 394–396, 469–470; four steps, 393; marketing functions of, 479–480; updated process, 395
Comparative effectiveness research (CER), 499
Competition, 7, 43, 143–144, 364; behavior and, 149–151, 153, 253–254, 282; defining, 148, 150; imperfect, 66–67; levels of, 150, 154; in marketplace for innovation, 144–147; positioning and, 254, 257; program design and, 150; smoking and, 151; social change and, 147–149. See also Imperfect competition
Competitive analysis, 143–144, 146–147, 154, 265–266; marketing strategy and, 151; resources, 153; view of, 151–153
Competitive forces, 150
Competitors, 124; allies as, 148; in creative brief, 174
Complex problems. See Wicked problems
Composite variables, 353
Comprehensive social marketing, 45–46, 50
Concept, 235; behavioral economics and, 95; exchange, 26–27; industry, 22; long tail, 429
Concept testing, 185, 188, 247; formative research and, 185, 207, 235–237; learning from lessons in, 237–239
Concerned, segment, 132
Concurrent sexual partnerships (CSP), 107–108; personas to address, 167–168; positioning as HIV risk behavior, 252–254
Conditional Cash Transfers (CCT), 330–332, 334
Condoms, 17–18, 99, 259–260, 493–494; TMA analysis and, 490
Confidence-enhancement process, 387
Conjoint analysis, 239–241
Connected black teens, segment, 139
Connection metaphor, 181
Constant variables, 353
Constantinides, E., 27
Consumer, 62; within aggregate marketing system, 115; apathy, 43; at-risk, 134; behavior, 25; DTC advertising and, 217; experience, 206–209; in health information marketplace, 65–66; knowledgeable versus naive, 135–136; marketer–relationship, 53; needs, 125; orientation, 20, 476–477; power, 148; protection, 119; questions, 256; research, 17, 24, 101, 158–159, 207, 481–482; TCR and, 24
Consumer reality: insight and, 180; scientific findings and, 41, 54
Consumer-based health communication (CHC), 171–173
Consumerism movement, 16, 118
Consumption: reduction, 300–304; sustainable, 14
Container metaphor, 181, 191
Content analysis, 229–230
Context, 56, 213; mapping, 212
Contingencies, 329
Contraceptive social marketing (CSM), 17–18
Contraceptive social marketing programs (CSMPs), 355
Control metaphor, 181
Conveners, in social media, 416
Conventional approach, to content analysis, 230
Conversation, 203, 426; formative research as, 186, 189–201; moved upstream, 190–193; research as, 157
Conversationalists, segment, 422
Corporate behavior, 116
Corporate branding practices, 249
Corporate marketing practices, 25, 132
Cost, 146–147; categories of, 326–327; of change, 326–327; of competing behaviors, 282; effectiveness, 488; inclusive view of, 59; minimization of perceived, 326; opportunity, 68–69
Cost-benefit analysis, 17, 325–326, 382
Cost-effectiveness analyses, 382
Couple-years of protection (CYP), 355
Creation care, 55
Creative approach, 36
Creative brief, 158, 169–172, 184; outline, 173–175
Creators, segment, 422
Crime prevention, 15
Critical marketer, 25–26
Critical marketing, 119
Critical-for-success group, 129, 146
Critics, segment, 422
Cross-pollinator persona, 292
Crowding-in, 489
Crowding-out effect, 287, 489
CRT. See Cognitive response testing
CSM. See Contraceptive social marketing
CSMP. See Contraceptive social marketing programs
CSP. See Concurrent sexual partnerships
Cultural messages, 48
Customer: journey, 107; organization as, 48; thinking, 160–161
CVD. See Cardiovascular disease
CYP. See Couple-years of protection

D
Dalrymple, L., 256
DALY. See Disability-adjusted life years
Dann, S., 21
DARE. See Drug Abuse Resistance Education
Dashboards. See Balanced scorecards
Davila, T., 496–497
de Chernatony, L., 254–255
Dearing, J. W., 11, 448–450
Decision making: behavioral economics and, 93–96; emotions in, 161; health, 218–224; mass media and, 338–339; price, 328–334; segmentation in process of, 128–129; theory and, 78
Deep metaphors, 180, 181, 192; health and, 191
Dees, J. G., 98–99
DEET, 256
Defaults, 95
Demand, 14; elasticity of, 329; generation strategies, 36
Demarketing, 300–304, 308
Democrats perspectives, on social determinants, 191–192
Department for International Development, United Kingdom, 4
Department of Health, England, 4
Department of Health and Human Services, United States, 15
Depth deficit, 160–161, 163; overcoming, 162
DeSalvo, K. B., 323
Design thinking, 103–105; academic thinking versus, 162
Designers, 104
Desirability, 368
Developed countries: competition and, 147; developing countries versus, 57–58; marketing systems and, 65; product distribution in, 313–314; service design in, 320; social franchising in, 316–317; social marketing in, 19–23
Developing countries: competition and, 147; developed countries versus, 57–58; marketing systems and, 65; product distribution in, 311–313; social franchising in, 315–316; social marketing in, 4, 5, 18–19, 30–31, 112; in social mobilization, 389–392; sustainability in, 463–464
Devil’s advocate, 291, 292
Dholakia, R. R., 291
Dialect, 244
DiClemente, C. C., 325
Diffusion of innovations: beyond, 457–459; convergence with social marketing, 448–449; across organization, 448–460; organizational change and, 451–454
Diffusion of innovations theory, 79, 82, 98–103; applied to OLPC, 146–147
Digital brand, 264–265
Digital networkers, segment, 139
Directed approach, to content analysis, 230
Direct-to-consumer (DTC) advertising, 217
Disability-adjusted life years (DALY), 382
Disadoption, 322
Disaster preparedness and response, 13; zombies and, 426
Discovering the Activation Point (Grimm), 406
Disease transmission, social networks and, 107
Disengaged, segment, 131
Dismissive, segment, 131
Disruption, 242, 317, 444
Distribution, 17; management, 36; product, 311–314; sustainable channels of, 101
Disturbing ourselves, 209–210
Do, M., 464–465
Dodge, H. R., 328–329
Donovan, R., 23, 45, 48, 150–151; characteristics of social marketing approach, 35; exchange and, 26; social marketing defined by, 21
Donovan, R. J., 126
Doubtful, segment, 131
Douglas, R. R., 198
Downstream approach, 118
Dr. Love, 254
Drucker, P., 351, 495
Drug Abuse Resistance Education (DARE), 473
DTC. See Direct-to consumer
Dual self, 95
Dubbing, 244
Dusenberry, P., 158–159, 305

E
Early adopters, 100, 102, 453
Early majority, 100, 102, 453
Earth Institute, 438
Easterly, B., 3
Eclectic theorizing, 79, 85, 270
Ecological models, 46–49, 91
Ecological validity, 51, 186
Economic theory, 16
Ecosystem conservation, 13
Education, 43–45, 326; in 5E, 429;
landowner, 14; mass media, 112; OLPC
and, 144–147; pretesting health, 242. See
also specific programs
Education-focused conditions, 331
Effectiveness, 394, 488–489
Efficiency, 488–489
Egger, G., 126
Elasticity of demand, 329
Elephant analogy, 371
Elliott, B., 26–27
Elliott, R. E., 361
Emergence, 93
Emotions, 163, 370–371; in decision
making, 161
Empathy, 157, 158, 207–208; found in focus
groups, 164; link, 162–163; research and,
210; research design for, 184–202
Employee, sense of belonging, 10
Empowerment, 429
Enabler, 442; role of, 387

Energy change, 361
Engagement: civic, 108, 403; community,
386–387; in 5E, 429; organizations and,
404; resident, 408; social media and, 415.
See also Participation
Engeström, J., 425
Englesakis, M., 429–430
Enrollment, 289–290
Entertainment, 429
Environment, 502; audit questions, 294; local,
146; mapping, 324–325; pretesting, 243.
See also Place
Environmental influences, 119
Environmental issues, 14
Environmental scanning, 11, 12
Epidemiology, 375
Epstein, M. J., 496–497
EquiTrends, 263
Equity, 127, 487, 488. See also Brand equity
Ethics, 70–72
Ethnographic (observational) studies, 187
Evaluation, 350–351, 361–363, 382–383,
480; of brands, 372; design, 367–368; of
effectiveness, 394, 488; in field, 381–382;
health communication, 369; intervention
and, 368–372; of loemarks, 375; of market
shares, 374–376; plan, 364–367, 383;
process, 11, 13, 377; relationship marketing
and, 372–374; theory-driven, 376–377,
379–381; understanding and, 369–370. See
also Outcome evaluation
Evangelism, 429
Evans, W. D., 258, 260–261
Evidence-based practice, 101
Excellence and Fairness: Achieving World Class
Public Services (UK government), 404–405
Exchange, 61, 62, 72–73; concept, 26–27;
internal, 63; one-off, 498; S-D logic and,
64; within systems, 64–65; theory for
change, 63. See also Value-in-exchange
Exclusivity, 370
Expanded Programme on Immunization, 390
Experimental process, 105
Experimenter persona, 292
Expert role, 387
Exploratory, formative research, 185, 207, 215–245
Exposure, 369, 370, 490; brand equity and, 264
External appeals, 55
Externalities, 63, 487
Extreme user, 198, 209
Eysenbach, G., 429–430
Facebook, 138, 425. See also Social media
Faith fulfills, segment, 140
Fallacies: about human thought, 160–161; producer of, 65–66
Familiarization, 231
Family struggles, segment, 139
Family-planning, 256, 490, 502; actions, 85, 87; branding and, 259–260; process of behavior change and, 89–91; products, 18, 311–313; social franchising and, 315–316. See also specific programs and products
Farmworker safety, 398
Farrelly, M. C., 370
Fast-food, 323
Fear: appeals, 343–345; arousal, 55
Feasibility, 368
Feedback, 404
Financial literacy, 14
Financial planning, 502
Fine, S., 22
Fish. See Think like a fish approach
Fishbein, M., 85
Fit, 27
5 A Day for Better Health program, 171–172, 366; insights, 178
5 Percent solution, 336–340
5E, 429
5Ps (people, products, place, price, and promotion), 275
Flora, J. A., 37, 38, 354, 491; behavioral psychology and, 22; characteristics of social marketing approach, 35; on marketing management, 350–351
Flowchart, 485
Flyvbjerg, B., 359
Foa, R., 498
Focus groups, 188; community, 218–224; empathy found in, 164; exploratory, 211; pretesting environments, 243; tyranny of, 186
Food: mapping environment, 324–325; marketing practices, 119; supplementation products, 19
Food Friends, 237
Ford, H., 125
Formative research, 11, 13, 141, 169–173, 209; CBSM and, 394; as conversation, 186, 189–201; exploratory, 185, 207, 215–245; among families, 227–229; fear appeals and, 343–345; nutrition in schools and, 226–227; phases of, 185–186; for stakeholder development, 224–226; typical methods for, 187–188; uncommon examples of, 224–229. See also Concept testing; Pretesting
Formative testing, 125
Forrester Research, 422
Fostering Sustainable Behavior (website), 359, 395
4Ps (Product, Price, Place, Promotion). See Marketing mix; specific components
Fox, S., 217
Frame problem, 92–93, 94
Framework approach, 231–232
Framework of understanding, 232–233
Framing, 96, 119
Francas, M., 126
Fraze, J. L., 270–271
Free choice, 43
French, J., 14, 35, 40–41
Freudenberg, N., 284–285
Friedrich, K., 361
FUBYAS (“first usual brand young adult smoker”), 374–376
INDEX  ·  549

G
Galway, Ireland, 249
Gapminders, 175–176
Gates, B., 145
Gateway to Health Communication & Social Marketing, 42
Gender, 487
General public, 62
Geographical distance: costs, 326; mobile technology and, 437
Geographical information system (GIS), 322–324
George Mason University Center for Climate Change Communication, 130
Georgia PeachCare for Kids Program, 177, 179–180
Gilliland, J., 323
GIS. See Geographical information system; Global information system
Glied, S. A., 289–290
Global Fund to Fight AIDS, Tuberculosis and Malaria, 4
Global HIV Prevention Working Group, 51–52, 99
Global information system (GIS), 437
Global warming, 123; segmentation used to address, 130, 131–132
Go to the jungle approach, 189, 193–195, 210
Goodby, J., 171
Goods-dominant logic, 28
Government corruption, 14
Graham, C., 498
Gratitude, 17–18
Greenstar, 259–260
Grimm, K., 406, 407
Guinea worm eradication, 402

H
Habicht, J.-P., 197
Hall, A. K., 442
Halo effect, 490
Hammond, A., 493
Hanna, N., 328–329
Hanson, K., 486–487
Happiness, 498
“Hard to reach” resistance scenarios, 40
Harvey, P., 16–18, 19
Hastings, G., 23, 26, 63, 119; on brands and behavior change, 258; on relationship marketing, 373; social marketing defined by, 20; on successful behavior change, 209–210
Haveman, R., 333
Health: advisors, 388; belief model, 79, 80–81, 85, 347; decision making, 218–224; disparities, 14, 109; education pretesting, 242; insurance, 177, 179–180, 289–290; metaphors of, 191; participation in, 404–405; promotion program principles, 284–285; social determinants of, 190–192.
See also Public health; specific health issues; specific services
Health behavior: multiple levels of influence on, 91; social media and, 421–422
Health care: marketing audits and, 293, 296–297; patient-centered, 14; positive deviants for quality of, 197; quality, 14.
See also specific services and programs
Health communication, 313–314; CHC and, 171–173; evaluations, 369; mass media and, 336–340; people and places framework for, 46–49; social marketing versus, 36–37
Health inequalities, 60–61; perspectives on, 190–192; segmentation to address, 130, 132–136
Health information, 65–66, 68–70; community focus groups, 218–224; market failure areas in, 67; online, 215–244; SNS and, 216–217
Health Promotion Directorate of Health Canada, 14
Health-focused conditions, 331
Healthy People 2020 (Department of Health and Human Services), 15
The Heart Truth campaign, 255
Help, 258
Henley, N., 23, 150–151; characteristics of social marketing approach, 35; exchange and, 26; social marketing defined by, 21
Heuristics, 83, 84, 94, 104; marketing mix as, 310–311
Historical controls, 381
HIV/AIDS, 4, 334; mother-to-child transmission, 99; prevention efforts, 270–271; prevention programs, 12–13, 18, 493–494; risk behavior and positioning, 252–254; transmission and social networks, 107–108. See also Concurrent sexual partnerships; specific programs
HIV/AIDS interventions: mobile technology and, 438–439; scaling up, 99. See also specific interventions
HIV/AIDS testing, 99, 309; place and, 322; voluntary clinics, 18
Hornik, R., 338–340, 366
Hornik, R. C., 136
Hsieh, H.-F., 230
Human scale development approach, 182–184
Human thought: fallacies about, 160–161; metaphors that shape, 181; surface level of, 162
Hume, C., 324
Hurdler persona, 292
Hurling, R., 440

I
ICES. See Institute for Clinical Evaluative Science
Ideas marketplace, 4–5, 116
IDEO design firm, 210, 232, 292
Imagination, disciplined, 162
Immunization campaigns, 19
Immutable personality traits, 141
Imperfect competition, 66–67
Improvements, 305–307
In context immersion, 213
Inactives, segment, 422
Incentives, 97, 283; economic, 329–332, 333–335; opportunities, 59; programs, 333
Incremental change, 289
Ind, N., 477–478
Indecision, 245
Indexing, 231–232
India, 502; population growth, 16–17
Indian Institute of Management, 17
Indigenous disadvantage, 6
Indigenous workforce, 14
Individual, level of analysis, 46, 48, 77–91, 115
Individual behavior change, 38, 48, 79, 108, 502; bias, 46; comprehensive social marketing and, 50; mass media campaigns aimed at, 22–23
Individual determinants, 190
Inertia, 43
Information: asymmetry of, 67–68, 487; policymakers and, 199–201; price and, 328; sharing, 403–404; systems, 36; types of, 250–252. See also Health information;
Online health information behavior
Information-processing model, 43–44
Inglehart, R., 498
Injury prevention, 14, 502
Innovation, 146, 317, 491–494, 502;
adoption of new, 452–454; clinical practice, 460; in coalitions and networks, 450–451;
competition in marketplace, 144–147;
disruptive, 492; dissemination of, 448–460;
killer of, 292; leaders in, 496–497;
management, 495–497; pro-, bias, 101; in research, 201–202; sustainability and, 462–463. See also Diffusion of innovations;
Social innovations
Innovators, 100, 102, 453; recognizing, 494–495
Insanity, 2–3
Insecticide-treated bed nets (ITN), 18, 256
Insight, 157, 158, 177, 179–180, 182–184, 192, 207, 208–209; audience, 37; categorizing, 233; priority group, 178; process, 54–55; research design for, 184–202
Inspiration, 184–202
Institute for Clinical Evaluative Science (ICES), 357
Institute of Medicine (IOM), 301, 425
Institutionalization, 465. See also Sustainability
Integration, 49–52, 105; of behavior prediction, 85, 87–89; program design and, 52–62
Intel, 145
Intention stage, 89
Interaction, 476; people-systems, 93
Interactivity, 428
Intermediate effects, 369
Internal exchange, 63
International Association for Public Participation, 403
Internet, 215–216. See also Online health information behavior; Social media
Inter-organizational relationships, 224–225
Interpretation, and mapping, 232
Interpretive process, 105
Intervention, 18, 472, 473; approaches to, 158; for behavior change, 40; evaluation and, 368–372; mentality, 263; scaling up, 457–459; social network strategies, 110–111, 429–430; time-based variables, 353; transfer of, 454–457. See also specific interventions
Interview: alternative processes, 214; in-depth individual, 187, 243; intercept, 187–188; techniques, 180, 182; telephone, 240
IOM. See Institute of Medicine
ITN. See Insecticide-treated bed nets

J
Jacobsen, H., 243
James, R., 454–457
Joachimsthaler, E., 262–263
Joiners, segment, 422
Jones, D. G. B., 19–20, 23
Jones, J. E., 351
Jones, S. C., 228–229
Journey maps, 213, 214–215
Journey metaphor, 181, 192
Jungle. See Go to the jungle approach
Jupka, K., 243

K
Kaplan, R. S., 356
Kaplan, S., 494–495
Kassegne, S., 377
Kaufman, P. R., 323
Kays, M. B., 377
Keeter, S., 435
Kelley, E., 20
Kelley, T., 292
Kenya, 205, 349, 385; CSM in, 18
Key Social Marketing (KSM) Project, 259–260
KfW Entwicklungsbank, Germany, 4
King, P., 16–17
Klose, A., 240–241
Knowledge stage, 89
Knutson, A., 242
Kotler, P., 20, 109, 467; characteristics of social marketing approach, 35; on demarketing, 303–304; exchange and, 27; on price, 326; principles for success, 281–284; social marketing defined by, 20, 21, 38
Kraemer, K. L., 146–147
Kretzmann, J. P., 113–114
Kreuter, M. K., 60–61
KSM. See Key Social Marketing
Kumaranayake, L., 486–487

L
Laddering interviewing methodology, 180, 182
Land degradation, 6
Landowner education, 14
LaPelle, N. R., 461
Lapka, C., 243
Larsen, K., 323
Lasater, T. M., 387
Late majority, 100, 453
Lathan, M. C., 197
Lathlean, J., 229
Law, 43–45; clean indoor air, 60; policy and, 48
Lay health advisors, 388
Layton, R. A., 64–65
Lazer, W., 20
LEAN, 226–227
Learning: behavior, 83–84; from lessons in concept testing, 237–239; process of, 84–85; tactical steps to increase, 86
Lee, N., 109; exchange and, 27; social marketing defined by, 21
Lee, N. R., 281–284
Lefebvre, R. C., 37, 38, 54, 63, 111, 454–457; on audits, 293, 478; barriers identified by, 477; behavioral psychology and, 22; CBPM and, 399–401; characteristics of social marketing approach, 35; on community, 387; on cost categories, 326–327; on creative brief, 171–173; on demarketing, 303–304; exchange and, 27; on exposure, 370; journey mapping and, 214; on marketing management, 350–351; on marketing of partnerships, 224–226
Lehr, D., 443
Leighty, B., 483–484
Levine, E., 370
Levy, S. J., 20
Life cycle, 35, 246, 461–462
Life navigator, 442
Life simplifier, 442
Lifestyle, 405
Linden, R., 483–484
Lindenerberger, J. H., 399–401
Line of sight, 482–485
Linear problem-solving model, 8–9
Ling, R., 434
Listening, 210–211, 247; continuum of touchpoints and, 246
LLIN. See Long-lasting insecticide-treated nets
Local and distal, levels of analysis, 48
Local environment, 146
Local Government Actions to Prevent Childhood Obesity (IOM), 301
Local identity, 108
Loken, B., 338–340
Lombardi, Victor, 105
Long tail concept, 429
Long-lasting insecticide-treated nets (LLIN), 18
Loss aversion, 95
Lovemarks, 371–372, 375
Luca, N. R., 345–346
Lum, M. R., 363
Lusch, R. F., 28
Mack, J., 424
MacLeod, H., 425
Macromarketing, 25–26, 64–65, 69–70, 73, 75. See also Micro-macro gap
Madagascar, 488–490
MADD. See Mothers Against Drunk Driving
Mah, M. W., 300
Maibach, E. W., 46–49, 448–450
Malaria treatment, 320–321. See also specific products and programs
Man persona: married and/or cohabiting rural, 168; married and/or cohabiting urban, 167–168
Management, 480; of behavior, 43–45; distribution, 36; innovation, 495–497; senior, 142; strategic, 151. See also Marketing management
Manoff, R., 18–19, 21
Mapping, 212, 469; context, 212; interpretation and, 232; place, 324–325. See also specific types of maps
Marginal change, 134–135
Marine conservation and ocean sustainability, 14
Markets: analysis, 185; essence of, 116–117; forces, 119; inefficiencies, 94; level of
analysis, 115–119; need, 467, 469; segmentation, 117; share, 374–376; social marketing and, 62–65; society and, 117–119. See also specific markets

Market failures, 66–69; sources, 487

Market-based approaches, 486–487, 491

Marketers, 25–26; within aggregate marketing system, 115; consumer-, relationship, 53

Marketing: approach, 124–125; behavioral sciences and, 117–118; culture, 476–478, 480–481; education, law and, 43–45; effective, 61; functions, 478, 479–480, 481–482; mind-set, 396, 398; modern thought, 117; myopia, 117; orientation, 10, 124–125, 476–478, 501; of partnerships, 224–226; practices, 119; private sector, 3; social marketing influenced by, 23–28; sustainable programs and, 460–472. See also specific marketing approaches and components

Marketing audit, 36, 290–291, 478; in healthcare setting, 293, 296–297; marketing plan assessment and, 298, 300; questions for, 294–295

Marketing management, 3–4, 19–20, 117, 350–351, 478; essential dynamics of, 480–481

Marketing Metaphoria (Zaltman & Zaltman), 180

Marketing mix (4Ps), 11, 12–13, 20, 27–28, 30, 36–37, 52, 117, 310, 345–346; applied to PSB, 57–62; CBSM and, 395; children’s obesity and, 301; critics of, 311; demarketing and, 302; to develop and implement programs, 35; as heuristic, 310–311; marketing plan and, 273, 277, 300; priority group and, 54; P’s added to, 310; scaling up and, 458; services and, 314–321; strategy development, 278–280. See also specific components

Marketing plan, 251, 271; audit to assess, 298, 300; brand building incorporated into, 262–263; marketing mix and, 273, 277, 300; mobile phones in, 433–434; principles for success, 281–285; questions addressed in, 277, 281, 284–285; review, 285–288, 304–305

Marketing strategy, 158, 237–238, 271; competitive analysis and, 151; development of, 236, 272–274, 307–308, 310; guiding questions for design of, 274; for innovation adoption, 453; process for developing, 273

Marketing systems, 23–24, 64–65; aggregate, 115; audit questions, 294–295; information, 36

Marketing-to approach, 29–30

Marketing-with approach, 29–30

Marlboro, 337

Marosits, M., 46–49

Marsh, D. R., 196

Marshall, R. J., 39

Marteau, T. M., 335

Martin, A., 8–9, 274–275

Martin, R., 104

Maslow, A. H., 182, 183

Maslow’s hierarchy of needs, 182, 183

Mass communication campaigns (1P), 30, 61–62

Mass customization, 128

Mass media, 497; brand-building without, 262–263; campaigns, 394; decision making and, 338–339; education, 112; 5 percent solution and, 336–340; individual behavior change targeted by, 22–23; mobile phone as, 432; tobacco control and, 337–338

Master of public health (MPH), 15

Match, 27

Max-Neef, M. A., 182–184

Mays, D., 442

Mays, N., 230

McComb, W., 207

McCracken, G., 325

McDermott, L., 362–364

McDermott, R. J., 399–401

McDonald’s, 274–277
<table>
<thead>
<tr>
<th>Name</th>
<th>Page(s)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>McElroy, L.</td>
<td>270–271</td>
<td></td>
</tr>
<tr>
<td>McKeel, N.</td>
<td>112, 113, 389–392</td>
<td></td>
</tr>
<tr>
<td>McKenzie-Mohr, D.</td>
<td>112, 394, 469</td>
<td></td>
</tr>
<tr>
<td>McKnight, J. L.</td>
<td>113–114</td>
<td></td>
</tr>
<tr>
<td>McNeil Consumer Healthcare</td>
<td>207</td>
<td></td>
</tr>
<tr>
<td>Media</td>
<td>48, 62, 65–66, 198, 283; multiplexity, 440–441. See also Mass media; Social media; specific channels</td>
<td></td>
</tr>
<tr>
<td>Mediation</td>
<td>69</td>
<td></td>
</tr>
<tr>
<td>Mediators</td>
<td>62, 65–66, 68</td>
<td></td>
</tr>
<tr>
<td>Memory</td>
<td>160, 161</td>
<td></td>
</tr>
<tr>
<td>Mental models</td>
<td>161</td>
<td></td>
</tr>
<tr>
<td>Mentally Healthy, Australia</td>
<td>258</td>
<td></td>
</tr>
<tr>
<td>Merit goods</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Message design</td>
<td>19</td>
<td></td>
</tr>
<tr>
<td>Message recall</td>
<td>369–370</td>
<td></td>
</tr>
<tr>
<td>Metaphors</td>
<td>See Deep metaphors; specific metaphors</td>
<td></td>
</tr>
<tr>
<td>mHealth</td>
<td>See Mobile health</td>
<td></td>
</tr>
<tr>
<td>Micromarketing</td>
<td>25, 62–64</td>
<td></td>
</tr>
<tr>
<td>Microsoft</td>
<td>145</td>
<td></td>
</tr>
<tr>
<td>MINDSPACE</td>
<td>97–98</td>
<td></td>
</tr>
<tr>
<td>Mining</td>
<td>193</td>
<td></td>
</tr>
<tr>
<td>Ministry for Foreign Affairs, Netherlands</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Ministry for Health and Ageing, Australia</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MMS (multimedia services)</td>
<td>431</td>
<td></td>
</tr>
<tr>
<td>MOA (motivation, opportunity, and ability) model</td>
<td>44–45</td>
<td></td>
</tr>
<tr>
<td>Mobile health (mHealth)</td>
<td>460</td>
<td></td>
</tr>
<tr>
<td>Mobile marketing</td>
<td>432</td>
<td></td>
</tr>
<tr>
<td>Mobile Marketing Association</td>
<td>432</td>
<td></td>
</tr>
<tr>
<td>Mobile phone</td>
<td>431; behavior change and, 432, 434–435; in marketing programs, 433–434; as mass media device, 432; NGOs and, 436; use in U.S., 436</td>
<td></td>
</tr>
<tr>
<td>Mobile technologies</td>
<td>431–440, 444; access and, 438, 443–444; contiguity of, 437–438; research-based examples of, 438–440; user segments, 435–437. See also specific technologies</td>
<td>440–441</td>
</tr>
<tr>
<td>Model of effects</td>
<td>365</td>
<td></td>
</tr>
<tr>
<td>Moeykens, B. A.</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>Moloney, T. W.</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>Monaghan, P. F.</td>
<td>398</td>
<td></td>
</tr>
<tr>
<td>Monitoring (program)</td>
<td>350–351, 355–357, 382–383; case study research for, 358–361; in communities, 353–354; inputs for, 352</td>
<td></td>
</tr>
<tr>
<td>Moore, A.</td>
<td>442</td>
<td></td>
</tr>
<tr>
<td>Moore, E. S.</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>Moral imperialism</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td>Morris, P.</td>
<td>336–337</td>
<td></td>
</tr>
<tr>
<td>Mothers Against Drunk Driving (MADD)</td>
<td>483</td>
<td></td>
</tr>
<tr>
<td>Motivation</td>
<td>44–45, 83, 84, 182, 377, 378–379; mobile technologies and, 437</td>
<td></td>
</tr>
<tr>
<td>Motivation, opportunity, and ability</td>
<td>See MOA (motivation, opportunity, and ability) model</td>
<td>44–45</td>
</tr>
<tr>
<td>Motivational effects</td>
<td>54–55</td>
<td></td>
</tr>
<tr>
<td>Motives, tapping into existing</td>
<td>55</td>
<td></td>
</tr>
<tr>
<td>Mountain</td>
<td>See Climb a mountain approach</td>
<td></td>
</tr>
<tr>
<td>MPH</td>
<td>See Master of public health</td>
<td></td>
</tr>
<tr>
<td>Mullainathan, S.</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>Multimedia services</td>
<td>See MMS</td>
<td></td>
</tr>
<tr>
<td>Mulwo, A. K.</td>
<td>256</td>
<td></td>
</tr>
<tr>
<td>Murray, G. G.</td>
<td>198</td>
<td></td>
</tr>
<tr>
<td>Myanmar</td>
<td>316</td>
<td></td>
</tr>
<tr>
<td>MySpace</td>
<td>138, 425. See also Social media</td>
<td></td>
</tr>
<tr>
<td>Mythunderstanding</td>
<td>45</td>
<td></td>
</tr>
</tbody>
</table>

**N**

<table>
<thead>
<tr>
<th>Name</th>
<th>Page(s)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naive consumer</td>
<td>135–136</td>
<td></td>
</tr>
<tr>
<td>Narrative analysis</td>
<td>229–230</td>
<td></td>
</tr>
<tr>
<td>Narver, J. C.</td>
<td>476</td>
<td></td>
</tr>
<tr>
<td>National Bone Health Campaign (NBHC)</td>
<td>225, 373–374</td>
<td></td>
</tr>
<tr>
<td>National Cancer Institute</td>
<td>337</td>
<td></td>
</tr>
<tr>
<td>National Health Service, United Kingdom</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>National Institute for Occupational Safety and Health (NIOSH)</td>
<td>193</td>
<td></td>
</tr>
<tr>
<td>National Preventative Health Strategy, Australia</td>
<td>14</td>
<td></td>
</tr>
</tbody>
</table>
The National Social Marketing Center,
ShowCase (website), 360
National Social Marketing Centre, United
Kingdom, 14, 42
National Youth Anti-Drug Media Campaign,
United States, 258
Natural dyads and triads method, 187
Natural helper networks, 388–389, 410
Needs, 182; complex and interrelated, 405;
consumer, 125; of different groups, 68;
market, 467, 469; Maslow’s hierarchy of,
182, 183; policymaker, 199–201; of
priority groups, 127
Neighborhoods, of opportunity, 408
Nelson, G., 427
Network weavers, 416
Netzer, S., 463
Neumeier, M., 256, 306
Nevin, J. R., 321
New media tools, 415
New middle class, segment, 139
New program. See Innovation
New Start, 309
New York City, 331–332
NGO. See Nongovernmental organizations
Ngo, A. D., 315–316
NHBC. See National Bone Health Campaign
Nigeria, 402
NIOSH. See National Institute for
Occupational Safety and Health
Nirodh condom marketing program, 17–18
Noble, G., 150
Nongovernmental organizations (NGOs), 10;
mobile phone use within, 436. See also
specific NGOs
Nonprofit organization, 20; design thinking
used by, 104. See also specific nonprofit
organizations
North Coast Health Region, Australia,
454–457
Norton, D. P., 356
“Not policy friendly” resistance scenarios, 40
Nova, 259–260
Novaject, 259–260
Nudge unit. See Behavioural Insights Team in
the Cabinet Office, United Kingdom
Nutrition programs, 19, 226–227
Nzohabonayo, J., 377

O
Obesity, 6; CBPM approach to prevention,
399–401; among children, 301; economic
incentives in treatments for, 333–334;
formative research among families and,
227–228; mobile technology to prevent,
439–440; place and, 322–324
Object-centered sociality, 425–431
Objective research, 169
Objectives, 286, 307, 319; brand strategy and,
257; in creative brief, 174; sustainability,
466–467, 468
Ockene, J. K., 461
Office of Management and Budget, United
States, 186
Ohio Tobacco Prevention and Control
Foundation, 260–261
Olander, C., 370
OLPC. See One Laptop per Child
On Social Marketing and Social Change, 500
One Laptop per Child (OLPC), 144–147
1P marketing, 270, 277, 330, 336. See also
Mass communication campaigns
One-off exchange, 498
Online health information behavior,
215–244
Online resources, 42–43
The Open University: Social Marketing, 42
Operational social marketing, 41
Opinion leaders, 62
Opportunity, 377, 378; costs, 68–69;
neighborhoods of, 408
Oral rehydration salts (ORS), 376–377,
379–381, 389–390
Oral rehydration (ORT) solutions, 18, 19
ORASEL, 376, 379–380
Organ donation, 228–229
Organizations: as customer, 484; diffusion of innovations across, 448–460; engagement and, 404; positive deviance to improve, 199, 200; relationships within, 224–225; segmentation of, 453–454; sustainability of, 465. See also specific types of organizations
Organizational adoption, 448, 473
Organizational barriers, 38–39
Organizational benefits, 141
Organizational capacity, 408–409
Organizational change, 451–454
Organizational marketing, 48
Organizational model, 457–458
ORS. See Oral rehydration solutions
ORT. See Oral rehydration solutions
Osteoporosis prevention, 277, 278–280, 373–374
O’Sullivan, G. C., 463
Outcome evaluation, 11, 13, 377; segmentation and, 136
Overjustification, 287

P
Packaging, 17
Pakistan, 259–260
Panel. See Sentinel agents
Partial solutions, 2–3
Participating elite, 113
Participatory market orientation, 477–478
Participatory research, 24
Partnership, 306, 473; action-oriented, 396; development, 113, 408; marketing of, 224–226. See also Concurrent sexual partnerships
Patterson, K., 196–197
Paul-Ebhoimhen, V., 334
Pawtucket Heart Health Program (PHHP), 386–387, 454–457, 465, 478, 480; sustainability objectives, 466–467, 468
Peace of mind, 179
Peattie, K., 310–311
Peattie, S., 310–311
Peer activist facilitators, 388
Peer-to-peer intervention, 429–430
People, 158, 198; audience versus, 159–160; centered approach, 50–51, 125, 291, 396, 409, 477; 5Ps and, 275; interaction with systems, 93; uniting, 404
People and places framework, 46–49
People-focused research, 211; in context immersion and, 213; context mapping and, 212; journey maps, 213, 214–215; self-documentation, 213
Performance framework, 377
Personas, 158, 163, 165–166, 184; CSP addressed by, 167–168; development and segmentation, 169; devil’s advocate counter-roles, 292. See also Man persona; Woman persona; specific personas
Personal, variables of influence, 83, 84
Personal process, 105
Peterson, C., 498
Pew Research Center, United States, 215–216, 418–419, 436
P&G. See Procter & Gamble
Pharma Marketing Blog
PHHP. See Pawtucket Heart Health Program
Phills, J. A., 491–492
Physical activity: dissemination of programs, 448–450; mapping environment and, 324–325; mobile technologies and, 440
Physical costs, 326
Physical structures, 47
Pilloton, E., 314
Pilot testing, 185
Place, 47, 52, 270, 313; audit questions to address, 295; 5Ps and, 275; HIV/AIDS testing and, 322; interpretation of, 321–322; mapping, 324–325; as marketing mix element, 13, 60–61, 321–325, 345–347; obesity and, 322–324; variables, 60. See also Marketing mix; People and places framework
Place-based change, 47, 48
Placement, 321
“Plan to Win” (McDonald’s), 275
Planner. See Public health market planners; Research and insight team (program planners); specific types
Pledge, 284
POD. See Point of differentiation
Point of differentiation (POD), 251–252
Policy, 48, 118, 119, 198, 498; development, 97; direct, 339–340; research, 24
Policymakers, 62, 118, 198; information needs of, 199–201; MINDSPACE and, 97; as priority group, 201
Policymaking, 401
Politician. See Think like a politician approach
Pope, C., 230, 231
Population: at-risk, 68, 126, 134; growth in India, 16–17; level of analysis, 46, 47–48; segmentation of, 55; specific groups, 137–138, 140
Portfolio analysis, 467, 468, 469
Positioning, 237–238, 250, 252, 265–266, 272; applications, 252; behavior change and, 254; brands and, 256–257, 266; competition and, 254, 257; CPS as HIV risk behavior, 252–254; development, 236; platform, 257; priority group and, 253–254, 257; product, 36; statement, 251, 257
Positive deviants, 103, 195–198, 209; organizational practices improved by, 199, 200
Positive Partnership Programs, 4, 493–494
Poverty, 109, 487, 493–494
Powell, J., 429–430
Power, 184; buyer, 141, 148; consumer, 148; perception of, 45; win-lose search, 7
Practice into research for practice model, 199
Practicing stage, 89
Preece, J., 422
Preknowledge stage, 89
Prescriptions requested, 217
Pretesting, 185, 188, 245; formative research and, 185, 207, 241, 243, 244; for health education, 242
Price, 17, 52, 270, 313; allocation and, 328; audit questions to address, 295; cost of change and, 326–327; decision making, 328–334; economic incentives and, 329–332, 333–335; 5Ps and, 275; information and, 328; as marketing mix element, 12–13, 59–60, 325–335, 345–347; preventive services and, 332–334; services and, 327–328; studies, 101. See also Marketing mix
Price, N., 312, 355
Price, S. M., 261
Priority groups, 39–40, 124, 128; action taken by members of, 172; advocates, 176; in creative brief, 173–174; identification of, 171–172; insights, 178; integrative model and, 53–54; needs of, 127; persuadability of, 126–127; point of view, 272; policymakers as, 201; positioning and, 253–254, 257; real, 306; relationship with, 209–210, 211–212, 245–246; representative sample of, 195; touchpoints with, 245. See also Personas
Problem-solving: linear models, 8–9; scientific-rational approach to, 5–8; win-lose view of, 8; win-win view of, 8. See also Puzzle; specific types of problems and solutions
Process evaluation, 11, 13, 377
Process-monitoring systems, 352
Prochaska, J. O., 325
Procter & Gamble (P&G), 481–482
Producer-generated campaigns, 125
Producer-oriented approach, 53
Products: audit questions to address, 295; availability, 47; brands for, 255–256;
development process, 35, 479; distribution, 311–314; features, 270; 5Ps and, 275; life cycle, 35; mapping, 469; as marketing mix element, 12, 58–59, 311–314, 345–347; positioning, 36; sourcing, 17; tangible, 283. See also Marketing mix
Production orientation, 124–125
Products, services and behaviors (PSB), 52; marketing mix applied to, 57–62
Professional-client relationship, 67–68, 217
Profiling: audience, 185; segmentation and, 129–130, 132–136. See also Persona
Program delivery, 480
Program design, 37–38; competition and, 150; evaluation, 367–368; integrative model and, 52–62. See also Marketing plan
Program development, 158; personas and, 169
Programme communication, 391–392
Pro-innovation bias, 101
Promoting Health (IOM), 425
Promotion, 17, 52, 313, 479–480; audit questions to address, 295; fear appeals and, 343–345; 5 Percent solution, 336–340; 5Ps and, 275; health program principles, 284–285; as marketing mix element, 13, 61–62, 336–347; objects, 341–342; sponsorships and, 342. See also Marketing mix
Proposals for Family-planning Promotion: A Marketing Plan (King), 17
Protection motivation theory, 347
PSA. See Public service announcements
PSB. See Products, services and behaviors
PSI. See Population Services International
Psychological costs, 326
Psychological stage models, 75
Public health, 16, 46–49, 502; approach, 486–487; BSC for, 357–358; challenges, 14; MPH and, 15; programs, 14, 38
Public Health Agency of Canada, 4
Public health market planners: insight and, 180; vital function of, 175–177
Public participation. See Participation
Public program enrollment, 289–290
Public sector organizations, 10, 40
Public service announcements (PSA), 125
Push-pull dynamics, 62
Putnam, R. D., 108–109
Puzzle, 8–9, 34, 119–120, 153–154; creative brief and, 173; defining scope, 41; solving, 79
Q
QR codes, 437
Qualitative data analysis, 229, 233–241, 243–244; monitoring, 355; software, 230; stages in framework approach, 231–232
Quantitative studies, 230, 239; monitoring, 355
Quit & Win, 330
R
Rabary, I., 488
Racial inequalities, segmentation to address, 130, 132–136
Radical change, 134–135
Radio One, 137
Rainie, L., 435
Ramakrishna, J., 402
Ramirez, A. S., 136
Rangaswami, J. P., 426
Rare, 58
Rational man (person) model, 63, 93–94
Razorfish, 264–265
Reader-to-leader framework, 422
Readiness, 458
Reasoned action, 85, 347
Reassurance, 207
Receptivity, 458–459
Reciprocal help and support, 108
Redmond, C., 240–241
Reinvention, 103
Reis, S. L., 228–229
Relationships, 473, 498; to brands, 264; consumer-marketer, 53; development, 405; inter-organizational, 224–225; marketing
and evaluation, 372–374; within priority group, 209–210, 211–212, 245–246; professional-client, 67–68, 217; social media and, 417
Remler, D. K., 289–290
Reproductive health services, 315–316. See also specific services
Republicans perspectives, on social determinants, 191–192
Request for proposals (RFP), 186
Research, 158, 202, 247, 481–482; coalition, 24; consumer, 17, 24, 101, 158–159, 207, 481–482; as conversation, 157; depth deficit, 160–163; design, 184–202, 367; empathy and, 184–202, 210; innovation in, 201–202; on mobile technologies, 438–440; objective, 169; outcomes, 184; participatory, 24; policy, 24; into practice approach, 199; qualitative data analysis and, 229–231, 232–241, 243–244; satisfaction, 159, 163, 203, 208; social media evidence in, 429–431; staff, 169; on sustainability, 461–463; theory-driven, 88–89; value from, 252; world-changing, 208. See also Case study research; Creative brief; Formative research; People-focused research; Personas; specific methods
Research and insight team (program planners), 232–233
Research-implementation gap, 177
Resistance scenarios, 40
Resources, 127, 319, 459; alignment of, 409; for case study research, 359–360; competitive analysis, 153; development, 479; metaphor, 181, 192; online, 42–43; slack, 95
Result tracking, 284
Retail health clinics, 316–317
Returns, 459
Revelatory and incendiary research, 24
Review, 297–298
Reynolds, L., 381–382
Reynolds Wrap, 263–264
RFP. See Request for proposals
Rharinjatovo, J., 488
Rider analogy, 371
Ridley, M., 26
Risks, 459
Rittel, H. W. J., 6
Rivera-Trudeau, M., 270–271
Rizo, C., 429–430
Robert Wood Johnson Foundation, 191
Roberto, E. L., 21
Roberto, N., 21
Roberts, K., 163, 189–190, 375
ROI analysis, 356
The Role of the Media in Preventing and Reducing Tobacco Use (National Cancer Institute), 337
Roncarati, D. D., 389
Ross, G., 362–364
Rothschild, M. L., 43–45, 46, 321
Rudd, R. E., 35
S
Sales orientation, 124–125
Salmon, J., 324
Samad, N., 259–260
Samples of convenience (snowball samples), 188
San Francisco Department of Public Health, 438–439
Sanitation, 14
Saren, M., 119
Sathi condoms, 259–260
Satisfaction research, 159, 163, 203, 208
Say-mean gap, 161
Scales: of reality, 91; of values, 183
Scaling up, 99, 457–459, 472, 502; challenges in, 101, 102
Schieffer, R., 180, 182
School board members, 226–227
Schwartz, S. H., 184
Scientific findings, consumer realities and, 41, 54
Scientific-rational approach, to problem-solving, 5–8
SCOREs (screening, counseling, and referral events), 297–298, 454–457
Screening, counseling, and referral events. See SCOREs
Scribner, R. A., 323
S-D logic. See Service-dominant logic
Searchers, 3
Segments, 53; mobile technology user, 435–437; number of persons in, 126. See also specific segment categories
Segmentation, 11, 12, 20, 123, 124, 153–154; assessment of, 143; benefits of, 125–126; of black Americans, 139–140; change and, 142–143; consequences of, 133–134; criteria, 177; decision making process and, 128–129; demarketing and, 303; diffusion of innovations theory and, 100–101; global warming issues and, 130, 131–132; health and racial inequalities addressed using, 130, 132–136; innovation adoption and, 453–454; market, 117; of organizations, 453–454; outcome evaluations and, 136; persona development and, 169; of population, 55; profiling and, 129–130, 132–136; racial and ethnic disparities and, 133; rediscovery of, 136–137; self-, 140; social media and, 422; specific population groups and, 137–138, 140; studies, 101, 185; TARPARE model for, 126–127; TMA and, 488; worthwhile schemes, 141–143
Self-discovery messages, 178
Self-documentation, 213
Self-efficacy, 83
Sentinel agents, 352
Serrat, O., 21
Service: aspirations and lifestyles reflected in, 405; availability of, 47; brands for, 255–256; definitions of, 106; delivery, 18, 314–315, 317–321; as distinctive, 319; ecology, 107; mapping, 469; marketing mix and, 314–321; model development, 101; price and, 327–328; price and preventive, 332–334; social franchising and, 315–316; tangible, 283; touchpoint, 106, 107; transfer of, 454–457. See also Products, services and behaviors; specific types of services
Service design, 106, 317–321; terms and definitions, 107
Service-dominant logic (S-D logic), 27–28, 56; exchange and, 64; foundational premises of, 29; social marketing and, 29–30
SEXINFO, 438–439
Sexually transmitted disease (STDs), 438–439. See also specific programs concerning STDs
Sexually transmitted infections (STIs), 99
Shafr, E., 96
Shannon, S. E., 230
Sharing, 428
Sharma, R. S., 351
Shaw, E. H., 19–20, 23
Shekar, M., 197
Shelton, R., 496–497
Shiu, E., 302
Shneiderman, B., 422
Shoham, A., 10, 11
Short message services. See SMS
Sick and distressed, segment, 138, 140
Simons, L., 229
Situation analysis, 174, 185
Slater, S. F., 476
Smartphones, 431–432
Smith, W., 112
Smith, W. A., 21
Smoking cessation, 58, 240, 312, 461; competition and, 151; incentives, 330; program, 260–261; in U.S., 258, 302
SMS (short message services), 431, 438–439
Snowball samples. See Samples of convenience
SNS. See Social network sites
Social, variables of influence, 83, 84
Social business, 494, 501
Social capital, 108; health disparities and, 109; increase, 109–110; social media and, 429
Social change, 106, 153–154; business models for, 492–494; characteristics of, 34–38; competition and, 147–149; marketing
influences on, 23–28; planned, 20; practitioners, 16; theories, 106–107. See also specific approaches
Social conditions, 72
Social control, 106
Social costs, 326
Social determinants, 108; future discussions of, 192–193; of health, 190–193
Social Enterprise Alliance, 494
Social franchising, 315; retail health clinics and, 316–317
Social innovations, 491–492, 501; challenges in scaling up, 102. See also Diffusion of innovations theory
Social justice, 60–61
Social macromarketer, 25–26
Social Marketing: New Imperatives for Public Health (Manoff), 18–19
Social Marketing for Nutrition and Physical Activity, 42
Social Marketing Unit, 14
Social media, 15, 90, 103, 206, 246, 441; access and, 423–424; campaign’s eight deadly sins, 427; effective use of, 418–419, 424–425, 426; fictions about, 419–425; implications for social marketing, 427–429, 441–444; measurement of, 431; networks, 138; object-centered sociality and, 425–431; research evidence for, 429–431; segmentation, 422; social network and, 425, 429; strategy development, 414–417. See also New media
Social mobilization, 112, 410; in developing countries, 389–392; model for synthesis of, 391–392
Social network, 106–109, 119, 421; intervention strategies, 110–111, 429–430; level of analysis, 46, 48; social media and, 425, 429
Social network sites (SNS), 138, 415–416, 424; for health-related information, 216–217
Social objects, 425–431
Social technologies, 61, 441–444. See also specific technologies
Social theories, 111, 417. See also specific theories
Social value, 492–493
Social-cognitive theory, 79, 81, 84, 85
Society, 117–119
Sorian, R., 201
Sourcing products, 17
Soweto, South Africa, 1
Species conservation, 13, 58
Spectators, segment, 422
Sponsorships, 342
Spoth, R., 240–241
SQH. See Sun Quality for Health
Squire, C., 229
Staff, 478
Stages of change model, 79, 80, 325. See also specific stages
Stakeholder, 320, 352, 473; analysis, 225; formative research for development of, 224–226
Stand brand, 260–261
Starbuck, W. H., 209
Status quo bias, 95
Statutory rape, 208–209
STD. See Sexually transmitted disease
Stead, M., 362–364
Steel, J., 171
Stephenson, R., 315
Stern, A., 429–430
STI. See Sexually transmitted infections
Stone, D., 401
Storyteller, 448; persona, 292
Storytelling, 209, 233; for sustainability, 470–472
Strand, J., 321
Strength, 134
Stretched black straddlers, segment, 139
Structural, variables of influence, 83, 84
Structural costs, 326
Stuff, 341–342
Subjective well-being (SWB), 498
Sublet, V. H., 363
SUCCES approach, 471
Suggs, L. S., 345–346
Summative approach, to content analysis, 230
Sun Quality for Health (SQH), 256
Superficial understanding, 162
Supermarkets, 323
Sustainability, 460–461, 472, 498; of behavior, 462–463; community and, 465–466, 469; of distribution channels, 101; innovation and, 462–463; PHHP objectives for, 466–467, 468; plan, 464, 465–467, 469–470; prompts for, 284; requirements, 463–465; research on, 461–463; stories for, 470–472; strategies, 461; variables associated with, 462
Sustainable behavior change, 393–396
Sustainable consumption, 14
Sustainable programs, marketing to achieve, 460–472
Sutton, S., 199–201
Sutton, S. M., 54, 361–362; on creative brief, 171–173
SW²C question, 365
SWB. See Subjective well-being
SWOT analysis, 500
Systems, 115; exchange within, 64–65; information, 36; level of analysis, 91–115; metaphor, 191; people interacting with, 93; process-monitoring, 352; thinking, 69–70; water treatment, 14. See also Macromarketing; Marketing systems
T
Tackling Wicked Problems: A Public Policy Perspective (APSC), 6
Tagline development, 237–238
Talk back, 415–416
Tam, Y. C., 300
Tame problems, 5–6; wicked problems versus, 8–9
Tamil Nadu Integrated Nutrition Project, 197–198
Tanzania, 320–321, 330
Tapper exercise, 471
Target audience, 40, 53, 128, 224; social media and, 423–424
Target behavior, 52, 53, 55
Targeting: nontargeting versus, 135; refinement, 197
TARPARE model, 126–127
TCR. See Transformative consumer research
Team Nutrition, 4, 441
Teamwork, 10
Thailand, 493–494
Thematic content analysis, 229–230
Thematic framework identification, 231
Theory, 77, 79, 83–87, 90–91; decision making and, 78; evaluation driven by, 376–377, 379–381; key explanatory variables and sample actions of, 80–82; research driven by, 88–89. See also specific models; specific theories
Theory of change, 76–77, 369, 450; hybrid, 119–120
Think like a fish approach, 189, 195–198
Unconscious mind, 161
Understanding, 207, 271; evaluation and, 369–370; framework of, 232–233; superficial, 162
UNICEF, 390
Unit of analysis, 363, 365–366
Unite for Sight: Social Marketing and Social Mobilization in Global Health Online Course, 43
United Kingdom (UK), 289, 381–382, 438, 494; approach to participation in health, 404–405; behavioral economics in, 97.
See also specific organizations
United States (U.S.), 314, 473, 491, 494, 499; anti-tobacco efforts in, 258, 302; CCT in, 331–332; cell phone users in, 434; insurance programs in, 289–290; media and technologies, 418, 419, 434–435; mobile phone use in, 436; obesity in, 323, 400–401; retail health clinics in, 316–317.
See also Black Americans; specific organization
Universalism, 184
Upstream approach, 118
U.S. See United States
Usability testing, 241. See also Pretesting
V
Vaidyanathan, S., 361
Valente, T., 450–451
Value-in-exchange, 29, 56
Value-in-use, 29–30, 56
Values, 34, 53, 72–73, 93–94, 146–147, 182, 491–492, 497–498; audience, 52; creation, 30–31, 61, 62; in creative brief, 174; expectation, 69; integrative model and, 54–56; leverage of, 394; personal, 183; potential, 272; proposition, 29, 30, 172, 174–175, 256, 272; from research, 252; scale of, 183; social, 492–493
Van Beurden, E., 454–457
Vargo, S. L., 28
VERB™, 178, 251, 258; brand equity and, 261

U
Ubiquity, 370, 441
UK. See United Kingdom
Viability, 368, 467, 468
Vietnam, 315–316
Viravaidya, M., 493–494
Viswanath, K., 60–61
Vital behaviors, 79, 82–83
Vocabulary, 209, 244
Volunteer-based model, 387, 466
Volunteers, 387, 410; development, 389; workforce development, 14. See also Natural helper networks
Vulnerability, 134

W
Wakefield, M. A., 338–340
Wallack, L., 22–23, 109
Walsh, D. C., 35
Wanamaker, J., 351
Water treatment systems, 14
Watts, Duncan, 92–93
Webber, M. M., 6
Webinars, 416
Wei-Skillern, J., 98–99
Welzel, C., 498
Westen, D., 162
Where questions, 322
The White House, 408
White House Neighborhood Revitalization Initiative (The White House), 408
WHO. See World Health Organization
Wicked problems, 30; APSC approach to, 6–7; characteristics of, 7; social marketing and, 6; solutions and, 5–9; tame problems versus, 8–9
Wilkie, W. L., 35
Winett, R. A., 347
Win-lose: power search, 7; view of problem-solving, 8
Win-win, 64; situation, 61; view of problem-solving, 8
Woman persona: mother-focused, 169; single never married, 168
Woodward, G., 358
Workforce-focused conditions, 331
World Health Organization (WHO), 190, 382, 390
World-changing research, 208
Worldwatch Institute, 15
Worldwide Corporate Responsibility Report (McDonald’s), 275–276
Wray, R. J., 243

Y
Yale Project on Climate Change Communication, 130
Yankelovich, D., 136–137, 141–143
Youth gambling, 14
Yunus, M., 494
Yzer, M. C., 85

Z
Zaltman, G., 162, 180; characteristics of social marketing approach, 35; fallacies identified by, 160–161; on price, 326; social marketing defined by, 20, 38
Zaltman, L., 162, 180
Zaltman metaphor elicitation technique (ZMET), 180, 201–202
Zapka, J., 461
Zero-sum outcomes, 26, 63
Ziebland, S., 230
Zimbabwe, 252–254
ZMET. See Zaltman metaphor elicitation technique
Zombies, 426