

## Index

- the aim of medicine, vi, 5, 7, 10, 12–14, 18, 34,  
 36–7, 45–6, 85, 104, 131–5, 137–42, 144,  
 150, 153, 155–6, 158–60, 162–3, 166–9,  
 171–2, 175, 182–3, 192–4, 196–204, 206–11
- the aim of science, 6, 40–1, 73, 95, 101, 188
- Anderson, Elisabeth, 102
- Appiah, Kwame Anthony, 44, 55
- autonomy, vi, 6, 11, 13, 41, 94, 102–3, 128,  
 133–4, 153–62, 166, 173, 181, 183, 187,  
 193–6, 198–9, 201, 204, 210
- autonomy thesis, 6, 11–14, 132–3, 150, 153,  
 159, 161–3, 166, 169, 173, 182–3, 187–8,  
 192, 194, 196–8, 200–1, 203–4, 209
- Ben-Moshe, Nir, 12
- bias, 20, 22, 66, 69, 73, 75, 110, 185–7
- bioethics, 47
- Bird, Alexander, 9, 59, 73, 86, 88, 93, 133
- Boorse, Christopher, 12, 48, 50, 132, 136, 149,  
 163, 170, 177–81
- Broadbent, Alex, 4, 10, 12, 14, 19, 47, 116,  
 132–3, 137, 139–40, 163, 166–9, 182
- Brody, Howard, 12, 132, 135, 157, 163, 175–8,  
 181–2
- Brogaard, Berit, 108
- Brülde, Bengt, 12, 163, 172–5
- Callahan, Daniel, 12, 132, 159, 170–1
- Cappelen, Herman, 43
- Carnap, Rudolf, 42
- Cartwright, Nancy, 90
- Cassell, Eric J., 4, 7, 27
- causal relationship, 69, 92, 97, 99, 114–17,  
 119–20, 122
- cause, contributing, 97
- Cause, direct, 97
- Chalmers, David, 11, 43, 49
- Christman, John, 11, 154
- clinical empathy, 125–6
- commonsense knowledge, 63
- complementary and alternative medicine, 28
- conceptual analysis, 42, 44, 48–50
- conceptual engineering, 11, 23, 38, 42, 107, 148
- the continuity view, 8, 48–53, 55
- Conrad, Peter, 2, 4, 7, 25
- constitutive norms, 18, 33–4
- counterfactual dependence, 96–7, 114–15, 120–1
- Craver, Carl, 10, 97, 110, 118, 120–1
- criticism, internal, 8, 32, 34
- Darrason, Marie, 10, 39, 118
- De Regt, Henk W., 90, 93, 113
- De Vreese, Leen, 117
- deflated approach, 9, 59, 61–2
- Dellsén, Finnur, 91, 93
- Dilthey, Wilhelm, 123
- Douglas, Heather, 9, 103
- Dummett, Michael, 49, 51
- Dupré, John, 60–1, 89–90
- Eklund, Matti, 43
- Elgin, Catherine, 93, 109, 112
- Engelhardt, Tristram H., 4, 27
- Ernst, Edzard, 74, 76
- evidence-based medicine, 19, 39, 54, 73, 184
- explication, 11, 36, 42–3
- Frölich, Theodor, 119
- Gopnik, Alison, 96
- Grimm, Stephen, 9–10, 90–1, 108–9, 111
- Hahnemann, Samuel, 74, 78
- Hannon, Michael, 108–9, 111
- Hansson, Sven Ove, 60, 62, 160
- Haslanger, Sally, 7, 30, 42, 44, 192
- health  
 positive notion of health, vi, 4, 11, 14, 21–2,  
 74, 117, 126, 133, 143–6, 148–53, 157–8,  
 162, 164, 173–4, 184, 187, 189, 209

- Hempel, Carl G., 55, 110  
higher-order evidence, 187  
Holst, Alex, 119  
homeopathy, 9, 59, 74–8, 84, 208  
Horton, Richard, 184  
Hoyningen-Huene, Paul, 9, 59, 63, 73, 78, 84  
humors, 1, 19, 117–18, 169
- Illich, Ivan, 17  
internal morality of medicine, 12, 14, 134–5,  
140, 142–3, 155–6, 158, 162, 165–6, 177,  
179–81, 208  
intuitions, 50, 101, 147, 150  
Ioannidis, John, 20, 186
- Johnson, Samuel, 211
- Kaiser, Marie I., 7, 40  
Kelp, Christoph, 10, 58, 85, 91  
Khalifa, Kareem, 10, 91, 109, 111–12, 124  
Kingma, Elseijn, 147, 149  
Kirmayer, Laurence, 128  
Kitcher, Philip, 7, 9, 40, 42, 89, 98, 102,  
190–1  
Kornblith, Hilary, 51, 56  
Kraut, Richard, 151  
Kuhn, Thomas, 59, 62, 93  
Kvanvig, Jonathan, 9–10, 91, 108–9, 111–12
- Laudan, Larry, 60–1, 93  
Le Fanu, James, 2, 7, 25  
Lemoine, Mael, 39, 48  
Lichstein, Peter, 125  
Lind, James, 113, 115–17  
Lipton, Peter, 67, 88, 91, 109–10  
Locock, Charles, 92  
Lord Kelvin, 113  
Lyre, Holger, 59, 74
- MacIntyre, Alasdair, 30–1, 134  
McGinn, Colin, 50  
McKenna, Maryn, 189  
McKeown, Thomas, 3, 16  
mechanism, 39, 76, 115–20, 122  
mechanistic explanation, 10, 107, 118–19,  
121–2, 131, 209  
Meckel, Johann Friedrich, 87  
medicalization, 2, 7, 13, 17, 23, 191–9, 204–5, 210  
Miller, Franklin G., 5, 8–9, 12, 57, 80, 86, 95,  
132, 135, 157, 163, 175–8, 181–2  
MK-ULTRA, 100–1  
*Moderate Position*, vii, 5–6, 13, 183–4, 186–7,  
191–2, 194, 196–8, 200, 202–3, 208,  
210–11  
Munson, Ronald, 9, 58, 86, 95, 98–100, 102
- nihilism, 184, 186–7, 190, 204  
Nordenfelt, Lennart, 11, 144, 149  
normative philosophy of medicine, 38
- O'Mahony, Seamus, 4, 16–18, 23, 26, 34  
Objectification, v, vii, 4–5, 7, 13, 18, 26–7, 29,  
33–7, 183, 199–204, 206, 210–11  
Oppenheim, Paul, 110  
Oreskes, Naomi, 9, 59, 78  
Overmedicalization, v–vi, 4–5, 7, 13, 18, 24–6,  
29, 33–7, 153, 173, 183, 191–8, 204, 206
- pathologization, 24, 192, 196  
Pellegrino, Edmund, vi, 4–5, 8–9, 11–12, 27,  
46, 48–9, 51, 55–7, 86, 95, 98–100, 102,  
104, 135, 163–6, 169, 171–2, 175, 182  
philosophy of medicine, v, 6, 8, 14, 37–9, 45–8,  
55–7, 85, 95, 135, 208  
philosophy of science, v, 7–9, 14, 39–40, 44–7,  
53, 57, 59, 83, 90, 124, 208  
Popper, Karl, 7, 30–1, 59, 74, 93  
Porter, Roy, 2–3, 16, 19, 26, 29, 205–8  
Potochnik, Angela, 9, 93  
Pritchard, Duncan, 9, 91, 108  
pseudoscience, 9, 41, 59–62, 73–4, 77–8, 84,  
208
- Quine, Willard Van Orman, 48
- recognition, 130  
Reisch, George A., 59  
Reiss, Julian, 191
- Schramme, Thomas, 39, 47, 132, 163  
Schroeder, Andrew S., 125, 146, 148, 151  
scurvy, 113  
Semmelweis, Ignaz, 67, 77, 94  
Sober, Elliott, 7, 40, 46  
Solomon, Miriam, 39, 47, 80  
Stegenga, Jacob, 4, 7, 14, 19–22, 35, 47, 184,  
186–7, 190–1  
Stevens, Michael, 90–1, 93, 109, 113  
Stuart, Michael, 112  
Stueber, Karsten, 124, 129–30  
systematicity, v–vi, 9–10, 13, 52, 59, 62–3, 65,  
72–9, 81–5, 87, 89, 101, 103–4, 111, 184,  
186–91, 197, 202, 204, 208–10  
systematicity thesis, 6, 8–11, 13–14, 57, 64, 83,  
85, 101, 106, 131–2, 183–4, 188, 203,  
208–9  
Szent-Györgyi, Albert, 119
- Tallis, Raymond, 206–7  
Thagard, Paul, 10, 118  
Thomasson, Amie, 53

- understanding, 9–10, 106–8, 123  
 understanding thesis, 6, 9–11, 13–14, 85, 92,  
   104, 106, 131–2, 162, 169, 183, 187–8,  
   192, 200, 203, 208–9  
 understanding, biomedical, 10, 13, 48, 107, 113,  
   116–18, 121–2, 124–6, 128, 131, 141, 156,  
   159, 178–9, 182, 192, 200, 202, 209, 211  
 understanding, clinical, 107, 122, 124, 126–7, 131  
 understanding, explanatory, 108–9  
 understanding, personal, 11, 13, 107, 122, 128–9
- Varga, Somogy, 66, 111  
 Veatch, Robert M., 135  
 Venkatapuram, Sridhar, 11, 149
- well-being, vi, 5, 11, 35–6, 133–4, 141, 150–2,  
   156, 164–6, 171–4, 181, 200  
 well-ordered science, 102, 190  
 Williamson, Timothy, 39, 116–18, 147  
 Woodward, James, 2, 10, 42, 96–7, 114–15,  
   120