

# INDEX

- A**  
Aachen, 8  
Abano, Paduan territory, 15n, 16, 19, 20, 21n  
Abel-Smith, Brian, 128  
Abel, F. A., 77  
Aberdeen, 49, 102n  
Accum, Friedrich Christian, 53, 80  
acid waters, 5, 118  
Acque Albule, Tivoli, 5, 15  
actinotherapy, 142-3  
Addison, William, vii(n), 67, 69  
Aesculapius, 7  
Actius, 15  
air baths, 109  
alkalies and alkaline waters, 5, 57, 58, 64, 65, 118  
Allbutt, Clifford, 133  
Allen, Benjamin, 50  
Allen, Ralph, 91  
alum, 4, 59  
Amyot (physician at Bourbon), 35, 44  
anaemia, 4n  
analysis of mineral waters, x, 16, 41, 48, 52, 54-5, 56-66, 67-81  
Andrew, Dr (physician in Exeter), 96  
Angusfield, Aberdeen, 102n  
Anne of Denmark, 89  
Anstey, C., x(n)  
Apollo, 7, 8, 12  
apoplexy, 28, 85  
Approved Societies, 138, 143  
Aqua Brandola, Italy, 14  
Aquaer Cutiliae, near Rome, 5  
d'Aquin, Antoine, 35  
*Archives of Medical Hydrology*, 132, 133, 137, 142, 143  
Aristotelians, 15  
arthritis, 11, 125, 127, 128n, *see also* gout; joint disorders; rheumatism  
artificial mineral waters, 60, 63-4, 72-3  
Asclepiades, 3, 4  
Asklepios, 6  
asthma, 119  
Auber, Jean, 25n, 28n, 29n, 32, 33n, 34n, 41n  
Augst, Switzerland, 12  
Augustus, Emperor, 3, 5, 11, 13, 15  
Austria, 132n
- B**  
Bacci, Andrea, 14-18, 21n, 22, 23  
Baden, Switzerland, 8-9, 10, 12, 32, 33n  
Baden-Baden, Germany, x(n)  
Badenweiler, Germany, 9, 10  
Baiac, near Naples, 5, 6, 7  
Bailey, Walter, 49  
Baker, George, 83, 96  
Balazuc-les-Bains, France, 25, 33n  
Balbirnie, John, 102n  
Balneological and Climatological Section, Royal Society of Medicine, 124, 125, 128n, 132, 137, 143  
balneology, 114, 142  
Barclay, William, 49  
Barèges, French Pyrenees, 27n, 33, 34, 39, 44  
barium, 65  
Barker, John, 72, 73
- Barrett, J., 54n  
Barter, Richard, 102n  
Baruch, Simon, 115  
Bath, vii(n), ix, x, xi(n), 4n, 7n, 8n, 9-12, 36n, 48-53 *passim*, 59, 65, 124, 125, 131n, 134n; Bellott's Hospital, 128n; General (Royal Mineral Water) Hospital, 82-101, 128n; Royal National Hospital for Rheumatic Diseases, 82n  
Baylies, William, xi(n), 53  
Béarn, France, 23, 25n, 26  
Belgium, ix  
Ben Rhydding, Scotland, 102n  
Bergman, Torben, 56, 60-3, 72-9  
Berthollet, C. L., 76n  
Berzelius, J., 76n  
Bird, Golding, 64  
Birmingham, Umberslade Hall, 102n  
bismuth, 10  
bitumen, 5, 41  
Blair, A. J. M., 117  
blood-letting, 30  
Bock, Hans, 19  
Boileau, 27, 28, 35n, 36, 37, 38, 39, 44, 47  
bottled mineral water, 13, 20, 40  
Bourbon, France, 27-9, 31, 36-40, 43-5  
Bourbon-Lancy, 23, 25, 29, 33  
Bourbon-l'Archambault, 25n, 26, 29, 30, 32, 33, 35  
Bourdier (physician at Bourbon), 35, 44  
Bournemouth, 136n  
Bouvard, Charles, 42  
Boyle, Robert, xi(n), 57, 70n, 79  
Brighton, x, 63-4, 89  
Bristol, vii(n), 49, 51, 52, 54, 59  
British Association for the Advancement of Radiology and Physiotherapy, 139  
British Association for the Advancement of Science, 65, 78, 112  
British Balneological and Climatological Society, 123-4  
British Committee on Rheumatism, 138  
British Health Resorts Association, 135, 136n  
*British Journal of Actinotherapy and Physiotherapy*, 143  
*British Journal of Physical Medicine*, 135, 136, 143  
British Medical Association, 135  
British Spa Federation, 124, 131, 133, 134, 138  
Brodie, Sir Benjamin, 104  
bromine, 77  
bronchitis, 119, *see also* respiratory diseases  
Broome, F. J. C., 131  
Brown, G. R. P. Aldred, 136n  
Brownrigg, William, 59, 60  
Buckley, Charles W., 131n, 132, 133, 140n  
Buckley, Joseph, 55n  
Bud, Robert, and Gerrylynn R. Roberts, 80  
Bunsen, Robert Wilhelm, 64, 65  
Burkett, Sir Francis, 102n  
Butler, Weeden, ix(n)  
Buxton, Derbyshire, x, 48-9, 52-5, 131n; Devonshire Royal Hospital, 128n
- C**  
Caecilius Aurelian, 11n  
caesium, 64-5

## Index

- Cahaignes, Jacques de, 28  
calcium, 10, 60, 98, 99, 101  
Calder (practitioner at Cluny Hill, Forres), 102n  
Caldiero, Veronese territory, 18, 19, 20, 21-2  
Calthrop, L. C. E., 125  
Cambridge University, 139  
Capuchin order, 31  
Caracalla, Emperor, 8, 13  
carbon dioxide *see* fixed air  
Carlsbad, Czechoslovakia, 61, 63  
Carlyle, Thomas, 112, 113  
Cattier, Isaac, 27n, 29n, 31n, 31, 32, 33n, 34n, 37n, 41n, 41  
Cavendish, Henry, 59, 60  
Caversham, Berkshire, 80  
Cawadias, A. P., 138n, 139, 141-2, 143  
Celsus, 3, 4, 5, 10n, 11  
chalcybeate waters *see* iron  
Chambers, John, 54n  
Chaptal, J. A., 56  
Charleton, Rice, 83, 91, 95, 96  
Charmis of Marseilles, 3  
Cheltenham, Gloucestershire, ix(n), 52, 54, 73, 80, 89, 102n, 131n  
chemical medicine *see* Paracelsianism  
chemistry *see* analysis of mineral waters; pneumatic chemistry  
chemists, 56-66 *passim*, 69-81 *passim*  
Cheyne, G., viii(n)  
cholera, 102n  
Citois, Francis (Citesius), 83  
Claridge, Richard, 102  
Clarke, Alured, 88  
climatology, 117n, 124, 135, 143  
Cluny Hill, Forres, Scotland, 102n  
Coley, N. G., 69  
colic, 82, 93, 96  
*colica pictorum*, 83-6, 92, 96, 97  
Collins, Wilkie, 104  
Columbia University, New York, 115  
Constantine, Joseph, 102n  
constipation, 53, 82, 84, 85, 86  
convulsions, 17, 84, 85, 93, 115  
Cooter, Roger, 129  
Copeman, W. S. C., 138n, 142n  
copper, 65  
Cork, Eire, 102n  
Corti, Matteo, 14  
Corvini, Piermatteo, 19  
Courmayeur, Italy, 61  
Courtney, Abraham, 102n  
Cowan, James, 117  
Crookshank, F. G., 125  
Cuff, Charles, 75n  
Cullen, William, 84n  
Cumae, near Naples, 6  
Czechoslovakia, vii(n), 135
- D  
Dalton, W. H., 67n  
Darwin, Charles, xi, 102-13  
Darwin, Robert Waring, 104  
Daubeny, Charles G. B., 64, 78, 79, 80, 81  
Davies, H. W., 123n  
Davies, R. H., 65  
Defoe, Daniel, 85n
- Delorme, Charles, 29-30, 35, 39, 45  
Delorme, Jean, 29  
depression, 108  
Descartes, René, 42  
Devonshire Colic, 83, 94, 95, 96  
diagnosis, 141  
diarrhoea, 18  
Dickens, Charles, 104, 105, 112  
diet, 1, 36-7, 64, 125, 140  
digestive disorders, 3, 4, 5, 42  
Dio Cassius, 3n, 8n  
disease specialization, 130, 138-44 *passim*  
dislocations and fractures, 5  
Dodart, Claude J. B., 34n  
Dondi, Giovanni de', 16  
Donne, T. E., 118n  
Dortmann, Nicolas, 25, 28  
Droitwich, 131n; Royal Brine Baths Clinic, 142; St John's Brine Hospital, 128n  
dropsy, viii, 10n, 18, 115  
Du Choul, Guillaume, 15n  
Dunblane, Scotland, 75n, 76  
Duncan, J. C., 117  
Dunstable, Bedfordshire, 102n  
dyspepsia, 4n, 108, 112
- E  
earths, 56, 58, 62, 63, 71, 72, *see also* individual elements  
East, Rowland, 102n  
Edgecombe, Wilfred, 124-5, 130n, 132n, 137  
Edward (VIII), Prince of Wales, 134  
electrotherapy, 123, 142  
Elias, Norbert, 46  
Elliott, John, 60, 63n  
Ellis, James, 102n  
emetics, 86  
empirical medicine, 14, 50-1  
Ems, 63  
epilepsy, 85  
Epsom salt (magnesium sulphate), x(n), 57, 60, 66  
Epsom, Surrey, 102n  
Epstein, Murray, 97n, 98  
Erasmus, 23  
Essarois, near Dijon, 7  
Exeter hospital, 96  
eye disease, 3, 5
- F  
Fagon, Guy-Crescent, 30, 35, 40, 44, 45n  
Falconer, William, xi(n), 52, 92  
Fallopia, Gabriele, 14, 16, 17n, 20, 21  
female disorders, 2, 17, *see also* infertility; menstrual irregularity; miscarriage  
Fernel, Jean, 41  
fever, xi(n), 3, 4, 5, 17, 50, 51  
Fiennes, Celia, 86  
Filescac (Paris surgeon), 40  
Fioravanti, Leonardo, 20  
fixed air, 59, 60, 62, 66, *see also* pneumatic chemistry  
flouric acid, 78  
Forges-les-Eaux, France, 26-31 *passim*, 36-43  
*passim*  
Fothergill, A., 54

## Index

Fouet, Claude, 31, 32, 40n  
Fourcroy, A. F. de, 61, 62, 63n  
Fox, R. Fortescue, 114n, 124, 132, 137-40, 142n  
Fox, William (Premier of New Zealand), 116  
Fox, William Darwin, 104, 105  
France, ix, x(n), 7, 23-47, 60-1, 132  
Francke, H., 115n  
Freeman, James, 102n

### G

Gairdner, Meredith, 78-81  
Galen, 1, 11, 14, 15, 41, 53  
Galenism, 23, 28n, 41-3, 49  
Garnett, Thomas, xi(n), 56, 60, 61, 72n  
gases *see* pneumatic chemistry  
Gassendi, Pierre, 42  
geochemistry, 79  
Germany, ix, 7, 19, 84, 102n, 132  
Gesner, Conrad, 17  
Gilbert, Samuel, 50  
Gioanetti, V. A., 61-2  
Giunta, Tommaso, 15, 16  
Glanvill, Joseph, 82  
Glover, J. A., 127n  
gonorrhoea, 18, 125  
gout, xi, 3, 4n, 4, 5, 11, 18, 19, 20, 84, 85,  
89, 96, 123  
Graefenberg, Silesia, 102n, 103, 107, 109  
Graham, Thomas, 102n  
Grande-Chartreuse, France, 102n  
Granshaw, Lindsay, 128, 129  
Granville, A. B., 63, 64, 69n, 74n, 74, 75n  
Grasmere, Cumbria, 102n  
Grew, Nehemiah, x(n), 66  
Grindrod, Ralph Barnes, 55, 109  
Guidot, Thomas, 50  
Gully, James Manby, xi(n), 55, 102n, 103, 105-13  
gynaecology *see* female disorders  
gypsum, 57, 60

### H

Halberstadt, Saxony, 57  
Hallowes, K. R. Collis, 135n  
Ham Common, Surrey, 102n  
Hamner, New Zealand, 119, 120  
Hampstead Wells, London, ix(n)  
Hancock, John, xi(n)  
Harrogate, North Yorkshire, x, xi(n), 58, 65,  
81n, 124, 125, 131n, 134n, 138, 143; Royal  
Bath Hospital, 127, 128n, 129n, 130  
Harrow, Middlesex, 102n  
Hastings, Lady Elizabeth, 87n  
Heathcote, G. H., 102n  
Hebcrevon, France, 28  
Henri III of France, 23-5  
Herapeth, Thornton J., 75n  
Herapeth, William, 75n  
Herbert, Arthur *see* Wohlmann  
Herculaneum, 3  
hip disorders, 96, 97  
Hippocrates, viii, 1, 2n, 3, 15, 41, 141n  
Hoare, Henry, 87n  
Hobbes, Thomas, 48-9  
Hochscheid, near Bernkastel, 8  
Hoffmann, Friedrich, 57, 58, 71-4

Holland, Henry, 104, 108n, 111  
Holmes, Geoffrey, 127-30, 135, 138, 143  
holy wells, 28n, 48-9, 68  
Homer, 1  
humoralism, 1, 3, 4, 10n, 16, 30, 32, *see also*  
neo-humoralism  
Hungary, 135  
Hyde, Samuel, 123  
hydropathy, x(n), xi, 55, 102-13  
hydrotherapy, 114n  
Hygieia, 12

### I

Ilkeston Baths, 55  
Ilkley Wells, 112  
immersion physiology, 82-3, 97-101, 123  
infertility, 5, 18, 19, 27, 84, 85, *see also*  
female disorders  
insanity, 5  
internal medicine, 141  
International Society of Medical Hydrology, 128n,  
131, 132, 137, 138  
iodine, 77  
iron, 10, 16, 52-3, 57-60 *passim*, 101  
Isle of Man, 102n  
Islington, London, 53, 68  
Italy, ix, 14-22, 84

### J

Jameson, Thomas, 52, 54  
jaundice, 96, *see also* liver disorders  
Jennings, Bernard, 130  
Jerrold, Douglas, 102n, 104  
Johnson, Edward, 102n  
Johnson, James, xi(n)  
joint disorders, 1-2, 11, 18, *see also*  
arthritis; gout; hip disorders; rheumatism;  
sinews  
Jones, John, 48  
Jorden, Edward, x(n), 49, 50

### K

Kargon, Robert, 80  
Kellogg, John Harvey, xi(n)  
kidney disorders, 22, 27; stones, 21  
Kingston, Surrey, 102n  
Kirchhoff, Gustav Robert, 64, 65  
Kirk, Scotland, 102n  
Kirwan, Richard, 60, 61, 62, 63, 79n  
Klaproth, M. H., 61, 62, 63  
Knaresborough, x(n), 52  
Kneipp, Sebastian, xi(n)  
Kreysig, F. L., 63n

### L

lameness, 96, 97  
Lane, Edward Wickstead, 102n, 112  
Lane, Richard J., 55n  
Lane, Timothy, 60  
Larkin, G., 139  
Larouvière, J., 27n, 31n, 36n, 37n, 40, 43  
laryngitis, 119  
Lavoisier, Antoine Laurent de, 77

## Index

- Lawrence, Christopher, 140  
Lawrie, Forbes, 102n  
lead, 10  
lead poisoning, xi, 82-101  
Leamington Spa, Warwickshire, 55, 128n, 131n  
Leeds University, Rheumatism Research Unit, 129n  
leprosy, 93, 96  
Leukerbad, Switzerland, 19  
Lewisham, London, 50  
Liebaut, Jean, 45n  
lime (calcium carbonate), 60, 76  
Linden, Dietrich Wessel, 51, 68, 71n  
Linn, Thomas, vii(n)  
lithium, 65, 78  
Litolfi, Annibale, 22n  
liver disorders, 3, 4, 22, 53, 96  
Llandrindod Wells, Wales, 51, 128n, 131n  
London, 125  
London University, 137  
Loudon, Charles, 55n  
Louis XIV, 26, 43, 44, 47  
Louvois, François Michel Le Tellier, 44, 46  
Lucas, Charles, 52, 53, 69  
Lucca, Italy, 18, 19; Bagno alla Villa, 16n, 17, 20, 21, 22n  
Lyell, Charles, 65  
Lytton, Edward Bulwer-, xi(n), 104, 112-13
- M  
M'Gee, Foster, 102n  
Macleod, William, 102n  
Madan, Patrick, 50  
magnesium, 10  
magnesium sulphate *see* Epsom salts  
Maintenon, Françoise d'Abigné, marquise de, 26, 27n, 34, 39, 40  
Malton, North Yorkshire, x(n)  
Malvern, Worcestershire, 54, 55, 102n, 102-13  
Manardi, Giovanni, 14  
Manchester, 102n  
Mandruzzato, S., 20n  
manganese, 78  
Maori, 114  
Margaret of Angoulême, Queen of Navarre, 23  
Marienbad, Czechoslovakia, 63  
Marolles, Michel de, 37  
Martial, 5  
Massac, Raimond de, 26  
Matlock, Derbyshire, vii(n), 55, 103n  
Mead, Richard, 87  
Melksham Spa, Wiltshire, 55  
menstrual irregularity, 4, 41, *see also* female disorders  
Mercuriale, Girolamo, 15n  
Mercury, 6, 9, 12  
metals *see* individual elements  
Metcalfe, Richard, 102n  
Methodism, medical: ancient, 4; modern, 55  
Michelet, Jules, 15  
Miller, W. A., 65  
Minardo, Ventura, 18  
Minerva, 9, 84, *see also* Sulis-Minerva  
Ministry of Health (Britain), 137, 138, 143  
Miron (chief physician of Henri III), 25  
miscarriage, 4, 85, *see also* female disorders  
Monro, Alexander, 102n
- Montagnana, Bartolomeo da, 16  
Montaigne, Michel de, 17-22, 25n, 32n, 38  
Montespan, Françoise Athénais de Rochechouart, marquise de, 36, 39  
Montpellier faculty of medicine, 25, 29n, 42  
Moor Park, Surrey, 102n, 112  
Moreau, Simeon, 52n  
Moysey, Abel, 92, 95  
Murray, John, 75-9, 81  
Musa, Antonius, 3
- N  
Naples, 5, 6, 7, 16  
National Health Insurance, 138  
National Health Service, 55, 129  
neo-humoralism, 140-1  
nervous disorders, 4n, 20, 93, 106-13 *passim*, 125  
Nessel, M., xi(n)  
neurasthenia, 125  
Nevil-Holt water, England, 51  
New Zealand, 114-26, 131n  
Newman, G., 137n  
nitrates, 59, 62  
nitrogen, 60  
North American water cures, x  
Nott, John, 52
- O  
O'Hare, Paul, 99n, 123  
Oliver, William, xi(n), 92, 95n, 96  
opiates, 86  
Oribasius, 1, 15  
orthopaedists, 129  
Orvieto, 19
- P  
Padua, 16, 19, 20  
painters' palsy *see* colica pictonum; Devonshire Colic  
Palmer, F., 92  
palpitations, 115  
palsy, 41, 84, 86, 93, 115  
Paracelsianism, 20, 23, 41, 50  
Paracelsus, 45n  
paralysis, 4, 5, 11, 28, 41, 82-101 *passim*  
Paris: faculty of medicine, 28-9, 42; Société de Médecine, 61  
Pascal, J., 30n, 32  
Paterson, William, 102n  
Patin, Gui, 42  
Patterson, J., 142, 143  
Pearson, George, 53, 54, 60  
Peirce, Robert, 51, 85, 86, 87  
Penrose, John, x(n)  
Pepys, Samuel, 86  
Pergamon, 6  
Peter of Eboli, 15, 15-16  
Peter, John, 50  
phosphoric acid, 78  
physical medicine, 142-3  
Physical Medicine Section of the Royal Society of Medicine, 125, 143  
physiology, 141, *see also* immersion physiology  
physiotherapists, 142

## *Index*

- Pietre, Jean, 42  
Pimlott, J. A. R., 129, 130  
Pisa, 16*n*, 22  
Pitcaithly, Scotland, 75*n*, 76  
plague, xi(*n*)  
Pliny the Elder, 1, 3, 4, 5, 12, 13*n*  
Pliny the Younger, 7*n*, 12  
Plombières-les-Bains, France, 24, 38*n*  
Plutarch, 5*n*  
pneumatic chemistry, 57, 59-60, 63, 70, 70-2  
pneumonia, 1  
Poellnitz, C. L. von, 25*n*, 31*n*, 38*n*  
Pompeii, Forum Baths, 2-3  
Porretta, Bolognese territory, 16  
Porter, Roy, 88  
potassium, 10, 65, 78  
Pouges-les-Eaux, France, 25, 26  
Pozzuoli, near Naples, 16  
*Prescriber*, 55, 107, 109, 134, 135, 136, 139  
Priessnitz, Vincent, 102*n*, 103, 106  
Priestley, Joseph, 60  
Pringle, G. L. Kerr, 127, 128*n*  
Prout, William, 64  
psoriasis, 5  
Pullina, 63  
*Punch*, 102  
purgatives, 18, 30, 31, 32, 52, 86  
Putecoli, near Naples, 6, 7  
Pyrmont, Germany, ix(*n*), 63, 71
- Q**  
Quincy, John, 84*n*  
Quinton, J., xi(*n*)
- R**  
radioactivity, 10, 126  
radiology, 139  
Ramsgate, Kent, 102*n*  
Ray, Matthew, 141  
Reade, Charles, 112  
Reeves, W. P., 116  
respiratory diseases, 1, 18, 119, 139  
rheumatism, 4*n*, 5, 10, 11, 13, 28, 93, 96, 97,  
    123, 125  
rheumatism and rheumatology, 127-44  
Robertson, William Henry, 53  
Rome: Baths of Diocletian, 15, *see also* Acque  
    Ablule, Aquae Cutiliae  
Rome, ancient, baths, 1-13, 15-16, 21  
Rothesay, Scotland, 102*n*  
Rotorua, New Zealand, 116-26  
Rouse, Lewis, 52, 53  
Rowney, Thomas, 77  
Royal Society of Medicine *see* Balneological and  
    Climatological Section  
rubidium, 64-5  
Ryde, Isle of Wight, 102*n*
- S**  
saints *see* holy wells  
San Bartolomeo, Paduan territory, 20  
Saint-Myon, France, 40  
San Pietro Montagnone, Paduan territory, 20  
Sainte-Reine, France, 40
- St Vincent, 61  
St Vitus' dance, 115  
saltpetre, 16, 18  
salts, 16, 56-66 *passim*, 69-78 *passim*, *see also*  
    individual salt-forming elements  
Salus, 7, 12  
Saunders, William, 70*n*, 71, 78  
Savonarola, Michele, 16  
scabies, 18  
Scarborough, North Yorkshire, x(*n*), x, xi, 58,  
    70*n*, 74  
scarification, 32  
Schlemmer, C. von, 102*n*  
Schweppé, Jacob, 63, 66  
sciatica, 5, 93  
scrofula, 5  
Scudamore, Charles, 89*n*  
scurvy, 60  
sea water, viii, 5  
Secco, Gian' Antonio, 15  
Seddon, Richard, 116  
Seidschutz, 63  
Seneca, 3*n*  
Sévigné, Marie de Rabutin-Chantal, marquise de,  
    26-47 *passim*  
Shaw, George Bernard, 125  
Shaw, Peter, 57*n*, 58, 59  
Short, Thomas, xi(*n*), 51, 52, 57-8  
shower baths, 18, 19, 33-4, 43, 107, 109  
Siena, 16*n*  
Simpson, W., x(*n*)  
sinews, 3, 4, 5, 10*n*, *see also* joints  
Sisters of Charity, nursing order, 36  
skin disease, 3, 4*n*, 4, 18, 93, 96  
Slare, Frederick, 71  
Smedley, John, 55, 103*n*  
Smethurst, Thomas, 102*n*  
Smith, Lendon, 89  
Soranus, 2*n*, 4, 11  
Southall, Mary, 54*n*  
Southport, Lancashire, Hydropathic Hospital, 128*n*  
Spa, Belgium, 25*n*, 40, 59, 63, 71  
spectrographic analysis, 64-6  
Spry, John, 96*n*  
Stansteadbury, Hertfordshire, 102*n*  
steam baths, 107, 109  
Strabo, 5, 6  
Strathpeffer, Scotland, Nicholson-Mackenzie  
    Hospital, 128*n*  
stroke, 97  
strontium, 10, 65, 78  
Struve, Friedrich, 63, 64, 66  
Stumm (practitioner at Grasmere), 102*n*  
Sudbrook Park, 102*n*, 112  
Suetonius, 3, 5*n*, 11  
Sulis-Minerva, 9, 10, 11, 12  
sulphur and sulphur waters, 4, 5, 6, 8, 10, 11,  
    12, 16, 18, 20, 41, 58, 59, 60  
Summers, John, 91*n*, 92  
surgery, 141  
Sutherland, Alexander, 51, 52, 59  
Switzerland, 9*n*, 17  
syphilis, x

## *Index*

- T**  
Te Aroha, New Zealand, 116, 119  
Te Pūia, New Zealand, 120  
technical specialization *see therapeutic specialization*  
Tennyson, Alfred, 104, 105, 106, 112  
therapeutic specialization, 124, 130, 139, 140,  
    142, 143-4  
Thetford, Norfolk, 53  
Thicknesse, P., x(n)  
Thomson, Thomas, 72n  
Tivoli *see Acque Albule*  
Torquay, 125  
Des Trapieres (physician at Bourbon), 35  
Trueman, Edwin, 55n  
Tunbridge Wells, Kent, 50, 52, 53, 102n  
Turner, William, 17, 19, 84
- U**  
ulcers, 41  
Umberslade Hall, Birmingham, 102n  
Umeri, Spain, 12  
unorthodox and popular medicine, vii, xi, 55, 73,  
    112, 141  
urinary disorders, 4, 9, 11, 13; stones, 5, 64  
urinary excretion, 2, 19, 31, 98, 99, 100, 123
- V**  
Valot, Antoine, 40  
Vandelli, Domenico, 20  
vapour baths, 1, 32-3  
Vauquelin, L. N., 63  
Venner, Tobias, 49  
vertebral deformities, 96, 97  
veterinary bathing, 18  
Vichy, France, 26-31, 33n, 34, 36-8, 40, 44-5,  
    63-4  
Le Vigneron, François, 42  
Viterbo, 16n, 19  
Vitruvius, 4, 5, 7
- W**  
Wall, John, 54  
Walpole, Horace, x  
Warden, A. A., 135n  
Ward, Joseph, 117  
water-cure *see hydropathy*  
Weber, F. Parkes, 117, 123-4  
Weber, Sir Hermann, 117n, 123-4  
Webster, J., 55n  
Weeding, Samuel, 102n  
Weiss, Joseph, 102n  
Wesley, John, 115  
wet-sheet packing, 107, 108, 109  
Willoughby, W. G., 135  
Wilson, A. Philips, 54  
Wilson, James, 55, 102n, 103, 106, 107, 108, 109,  
    112  
Wittie, Robert, x(n)  
Wohlmann, Arthur Stanley, 114-26  
Woodhall, 131n; Alexandra Hospital, 128n  
Wood, John, 90-1  
Wood, Neville, 131n  
wounds, 3, 5, 84