

## Contents

## Section 1 HISTORY TAKING AND GENERAL EXAMINATION

- History taking 3
  Talking with patients 4
  The presenting complaint 11
  The psychiatric history 21
  Documenting the findings the case notes 27
- The general examination 39

  The general examination 40

  Examination of the skin, hair and nails 65

## Section 2 SYSTEMIC EXAMINATION

- The cardiovascular system 79
  Cardiovascular examination 80
  Common symptoms 81
  The history 87
  The physical examination 88
  Common cardiac investigations 107
  Peripheral vascular disease 110
- The respiratory system 123
  Respiratory examination 124
  Common symptoms 126
  The history 131
  Examination of the respiratory
  system 133
  Common respiratory investigations 147
- 5 The gastrointestinal system 153
  Gastrointestinal examination 154
  Common symptoms 155
  The history 164
  The physical examination 165
  The acute abdomen 175
  Common gastrointestinal
  investigations 178
- 6 The renal system 181
  Renal examination 182
  Common symptoms 183
  The history 187
  The physical examination 188
  Examination of the urine 191
  Common renal investigations 195

- 7 The reproductive system 197
  The breast examination 198
  The gynaecological examination 203
  The obstetric examination 212
  The male genital examination 218
  The rectal examination 222
- The nervous system including the eye 227

Nervous system examination 228
Common symptoms 229
The history 235
The physical examination 237
The examination of the cranial nerves 241
The examination of the motor system 263
The examination of the sensory system 271
The diagnostic process: putting it together 279
Common nervous system investigations 279

- 9 The ear, nose and throat 283
  The ear 284
  The nose 289
  The mouth and throat 292
- 10 The musculoskeletal system 301
  Musculoskeletal examination 302
  Common symptoms 305
  The history 313
  The physical examination 314
  The regional examination 320
  Fractures, dislocations and trauma-related presentations 344
  Common musculoskeletal investigations 347

## Section 3 SPECIAL SITUATIONS

- Babies and children 351
  Neonates and infants 352
  Children 362
- 12 The critically ill patient 381
  Examination of the critically ill
  patient 382
  The ABC approach 384

Index 397