

## Chapter Three

## Answers to Terminology Section

(textbook pages 74–83)

| Terminology            | Meaning   |
|------------------------|---|
| arthralgia             | Pain in a joint.  |
| otalgia                | Pain in the ear.  |
| neuralgia              | Pain of nerves.   |
| myalgia                | Pain of muscles.  |
| rectocele              | Hernia of the rectum.   |
| cystocele              | Hernia of the urinary bladder.  |
| thoracentesis          | Surgical puncture to remove fluid from the chest.   |
| amniocentesis          | Surgical puncture of the amnion.  |
| abdominocentesis       | Surgical puncture of the abdomen.   |
| streptococcus          | Berry-shaped (spheroidal) bacterium found in twisted chains.                                    |
| staphylococci          | Berry-shaped (spheroidal) bacteria in clusters.   |
| erythrocyte            | Red blood cell.   |
| leukocyte              | White blood cell.   |
| thrombocyte            | Clotting cell.  |
| pleurodynia            | Pain in the chest wall muscles that is aggravated by breathing (literally: pain of the pleura). |
| laryngectomy           | Removal of the larynx.  |
| mastectomy             | Removal of a breast.  |
| anemia                 | Decrease in erythrocytes or hemoglobin.   |
| ischemia               | To hold back blood from an area of the body.  |
| carcinogenesis         | Condition of producing cancer.  |
| pathogenesis           | Condition of producing disease.   |
| angiogenesis           | Formation of blood vessels.   |
| electroencephalogram   | Record of the electricity in the brain.   |
| myelitis               | Inflammation of the spinal cord.  |
| mammogram              | Record (x-ray) of the breast.   |
| electroencephalograph  | Instrument for recording the electricity in the brain.  |
| electroencephalography | Process of recording the electricity in the brain.  |
| angiography            | Process of recording (x-ray imaging) blood vessels.   |
| bronchitis             | Inflammation of the bronchi.  |
| tonsillitis            | Inflammation of the tonsils.  |
| thrombophlebitis       | Inflammation of a vein with clot formation.   |
| ophthalmology          | Study of the eye.   |
| morphology             | Study of shape or form.   |
| hemolysis              | Destruction of blood (breakdown of red blood cells with release of hemoglobin).                 |
| osteomalacia           | Softening of bone.  |
| chondromalacia         | Softening of cartilage.   |
| acromegaly             | Enlargement of extremities.   |
| splenomegaly           | Enlargement of the spleen.  |
| myoma                  | Tumor (benign) of muscle.   |