

# สารบัญ

หน้า

|                                      |    |
|--------------------------------------|----|
| ภาคที่ 1 พยาธิโปรโตซัว.....          | 1  |
| <i>Entamoeba histolytica</i> .....   | 3  |
| <i>Entamoeba coli</i> .....          | 8  |
| <i>Endolimax nana</i> .....          | 11 |
| <i>Iodamoeba bütschlii</i> .....     | 13 |
| <i>Blastocystis hominis</i> .....    | 15 |
| <i>Giardia lamblia</i> .....         | 17 |
| <i>Trichomonas hominis</i> .....     | 20 |
| <i>Trichomonas vaginalis</i> .....   | 21 |
| <i>Dientamoeba fragilis</i> .....    | 22 |
| <i>Chilomastix mesnili</i> .....     | 23 |
| <i>Balantidium coli</i> .....        | 25 |
| <i>Leishmania tropica</i> .....      | 27 |
| <i>Leishmania donovani</i> .....     | 29 |
| <i>Trypanosoma cruzi</i> .....       | 31 |
| <i>Trypanosoma gambiense</i> .....   | 34 |
| <i>Trypanosoma rhodesiense</i> ..... | 35 |
| <i>Cryptosporidium spp.</i> .....    | 36 |
| <i>Isospora belli</i> .....          | 37 |
| <i>Sarcocystis hominis</i> .....     | 38 |
| <i>Toxoplasma gondii</i> .....       | 39 |
| Malaria.....                         | 40 |
| <i>Plasmodium vivax</i> .....        | 43 |
| <i>Plasmodium ovale</i> .....        | 46 |
| <i>Plasmodium malariae</i> .....     | 48 |
| <i>Plasmodium falciparum</i> .....   | 50 |
| ภาคที่ 2 ปรสิตหนอนพยาธิ.....         | 57 |
| พยาธิตัวกลม.....                     | 58 |
| <i>Ascaris lumbricoides</i> .....    | 59 |
| <i>Enterobius vermicularis</i> ..... | 62 |
| <i>Trichuris trichiura</i> .....     | 65 |
| พยาธิปากขอ.....                      | 67 |
| <i>Ancylostoma duodenale</i> .....   | 67 |
| <i>Ancylostoma ceylanicum</i> .....  | 69 |
| <i>Ancylostoma braziliense</i> ..... | 69 |

|   |     |
|---|-----|
| <i>Ancylostoma caninum</i> .....              | 69  |
| <i>Necator americanus</i> .....               | 70  |
| <i>Strongyloides stercoralis</i> .....        | 72  |
| <i>Trichostrongylus orientalis</i> .....      | 75  |
| <i>Capillaria philippinensis</i> .....        | 76  |
| <i>Angiostrongylus cantonensis</i> .....      | 79  |
| <i>Trichinella spiralis</i> .....             | 81  |
| <i>Gnathostoma spinigerum</i> .....           | 83  |
| <i>Thelazia callipaeda</i> .....              | 87  |
| <i>Wuchereria bancrofti</i> .....             | 89  |
| <i>Brugia malayi</i> .....                    | 91  |
| <i>Brugia timori</i> .....                    | 93  |
| <i>Loa loa</i> .....                          | 93  |
| <i>Mansonella perstans</i> .....              | 94  |
| <i>Dipetalonema streptocerca</i> .....        | 94  |
| <i>Macracanthorhynchus hirudinaceus</i> ..... | 95  |
| พยาธิใบไม้.....                               | 97  |
| <i>Fasciolopsis buski</i> .....               | 101 |
| <i>Echinostoma malayanum</i> .....            | 103 |
| <i>Echinostoma ilocanum</i> .....             | 104 |
| <i>Echinostoma revolutum</i> .....            | 105 |
| <i>Hypoderaeum conoideum</i> .....            | 105 |
| <i>Episthmium caninum</i> .....               | 106 |
| <i>Echinochasmus japonicus</i> .....          | 106 |
| <i>Gastrodiscoides hominis</i> .....          | 107 |
| <i>Phaneropsolus bonnei</i> .....             | 108 |
| <i>Prosthodendrium molenkampii</i> .....      | 109 |
| <i>Haplorchis taichui</i> .....               | 110 |
| <i>Haplorchis pumilio</i> .....               | 111 |
| <i>Haplorchis yokogawai</i> .....             | 112 |
| <i>Stellantchasmus falcatus</i> .....         | 113 |
| <i>Heterophyes heterophyes</i> .....          | 113 |
| <i>Heterophyes heterophyes nocens</i> .....   | 114 |
| <i>Heterophyopsis spp</i> .....               | 114 |
| <i>Metagonimus yokogawai</i> .....            | 114 |
| <i>Plagiorchis harinasutai</i> .....          | 115 |
| พยาธิใบไม้เลือด.....                          | 116 |
| <i>Schistosoma japonicum</i> .....            | 117 |
| <i>Schistosoma mekongi</i> .....              | 118 |
| <i>Schistosoma mansoni</i> .....              | 119 |
| <i>Schistosoma haematobium</i> .....          | 120 |

|   |            |
|---|------------|
| Animal Schistosome.....                           | 121        |
| พยาธิใบไม้ตับ.....                                | 122        |
| <i>Opisthorchis viverrini</i> .....               | 122        |
| <i>Opisthorchis felineus</i> .....                | 125        |
| <i>Clonorchis sinensis</i> .....                  | 125        |
| <i>Dicrocoelium dendriticum</i> .....             | 125        |
| <i>Eurytrema pancreaticum</i> .....               | 125        |
| <i>Fasciola hepatica</i> .....                    | 126        |
| <i>Fasciola gigantica</i> .....                   | 127        |
| พยาธิใบไม้ปอด.....                                | 128        |
| <i>Paragonimus westermani</i> .....               | 129        |
| <i>Paragonimus heterotremus</i> .....             | 130        |
| <i>Paragonimus siamensis</i> .....                | 132        |
| พยาธิตัวตืด.....                                  | 133        |
| <i>Taenia saginata</i> .....                      | 134        |
| <i>Taenia solium</i> .....                        | 137        |
| Cysticercosis.....                                | 139        |
| <i>Echinococcus granulosus</i> .....              | 141        |
| <i>Hymenolepis nana</i> .....                     | 143        |
| <i>Hymenolepis diminuta</i> .....                 | 145        |
| <i>Dipylidium caninum</i> .....                   | 147        |
| <i>Raillietina celebensis</i> .....               | 149        |
| <i>Diphyllobothrium latum</i> .....               | 150        |
| <i>Spirometra mansoni</i> .....                   | 152        |
| <b>ภาคที่ 3 หอยที่มีความสำคัญทางการแพทย์.....</b> | <b>155</b> |
| <b>บรรณานุกรม .....</b>                           | <b>166</b> |
| <b>INDEX.....</b>                                 | <b>170</b> |