

Nephrotomy, 762.
Nephro-typhus, 26.
" Nerve-storms," 958.
Nerves, diseases of, 775; diseases of cranial, 782; diseases of spinal, 813.
Nerve-fibres, inflammation of, 775.
Nerves, lesions of, 815; anterior crural, 817; circumflex, 515; external popliteal, 818; gluteal, 817; internal popliteal, 818; long thoracic, 815; median, 816; musculo-spiral, 815; obturator, 817; sciatic, 817; small sciatic, 817; ulnar, 816.
Nerve-root symptoms, 851.
Nervous diarrhoea, 973.
Nettle rash (see URTICARIA).
Neuralgia, 959; causes of, 959; cervico-brachial, 960; cervico-occipital, 813, 960; influence of malaria in, 959; intercostal, 961; lumbar, 961; of nerves of feet, 961; phrenic, 961; plantar, 962; reflex irritation in, 959; treatment of, 962; trifacial, 960; visceral, 962.
Neurasthenia, 978; etiology of, 978; symptoms of, 979; traumatic, 981; treatment of, 985.
Neuritis, 775; fascians, 776; interstitial, 775; lipomatous, 776; localized, 775, 776; parenchymatous, 776; multiple, 775, 777; alcoholic, 778; arsenical, 779; diagnosis of, 780; endemic, 780; in diphtheria, 107; in chronic phthisis, 229; recurring, 778; saturnine, 779; treatment of, 781; optic, 786.
Neuroglioma, 918.
Neuroma, plexiform, 782.
Neuromata, 781.
Neuroses, occupation, 963; traumatic, 981; diagnosis of, 984; etiology of, 981; prognosis of, 984; symptoms of, 981.
Neutrophiles, 699.
Night-blindness, 785; in scurvy, 315.
Night-sweats in phthisis, 225; treatment of, 255.
Nipple, *Page's* disease of, 1023.
Nitric-acid test for albumen, 727.
Nits, 1048.
Nodding spasm, 812.
Nodes, symmetrical, in congenital syphilis, 171.
Nodosities, *Heberden's*, 284.
Nodules, rheumatic, 275.
Noma, 326.
Normoblasts, 692.
Nose, bleeding from (see EPISTAXIS), 478.
Nose, diseases of, 474.
Nose-bleeding in typhoid fever, 10.
Nummular sputa in phthisis, 220.
Nurse's contracture of *Trousseau*, 965.
Nutmeg liver, 428.
Nyctalopia, 785; in scurvy, 315.
Nystagmus, 792; in *Friedreich's* ataxia, 849; in insular sclerosis, 914; of miners, 792.

Obesity, 1019.
Obsession, 943.
Obstruction of bowels, 413; acute, 416; chronic, 417.
Obturator nerve, 817.
Occipital lobes, tumors of, 920.
Occupation neuroses, 963.
Ocular palsies, treatment of, 795.
Oculo-motor paralysis, recurring, 791.
Odor, in small-pox, 59; in typhoid fever, 16.
Edema, angio-neurotic, 989; collateral, in lungs, 506; febrile purpuric, 818; of lungs, 505; malignant, 157; of brain in uremia, 870.
Edematous laryngitis, 481.
Esophageal bruit, 341.
Esophagismus, 340.
Esophagitis, acute, 839; chronic, 340.
Esophagus, diseases of, 339; cancer of, 342; dilatations of, 344; diverticula of, 344; paralysis of, 341; post-mortem digestion of, 343; rupture of, 343; spasm of, 340; stricture of, 341; syphilis of, 178; tuberculosis of, 240.
Oertel's method in obesity, 645, 1020.
Oidium albicans, 325.
Olfactory nerve, 782.
Omentum, tuberculous tumor of, 238; tumor of, in cancer, 469.
Omodynia, 282.
Onychia in arthritis deformans, 285; in locomotor ataxia, 844; syphilitic, 168, 170.
Operation *per se*, effects of, in epilepsy, 957.
Operation, tuberculosis after, 194.
Ophthalmia, gonorrhreal with arthritis, 276.
Ophthalmoplegia, 794; externa, 794; interna 795.
Opisthotonus, cervical, in infants, 864; in tetanus, 163.
Opium, poisoning, diagnosis from uremia, 740; habit, 1005; smoking, effects of, 1005.
Optic atrophy, 786; in ataxia, 842; primary, 786; secondary, 786.
Optic nerve and tract, diseases of, 788, 786.
Optic neuritis in abscess of brain, 904; in brain-tumor, 919; in tuberculous meningitis, 204.
Orchitis, in malaria, 154; in mumps, 83; interstitial, in syphilis, 179; in typhoid fever, 27; in variola, 49; syphilitic, 179; tuberculous, 245; value of, in diagnosis, 245.
Orthotonus, in tetanus, 163.
Osteitis deformans, 992.
Osteo-arthropathie pneumique, 992.
Osteo-myelitis simulating acute rheumatism, 275.
Ovaries, tuberculosis of, 245.
Over-exertion, heart affections due to, 639.
Oxalate-of-lime calculus, 765.
Oxaluria, 733.

Oxygen, inhalations of, in diabetic coma, 305.
Oxyuris vermicularis, 1026.
Oysters, poisoning by, 1015.
Ozena, 476.
Pachymeningitis cervicalis hypertrophica, 821.
Pachymeningitis haemorrhagica, of cerebral dura, 862; of spinal dura, 820.
Page's disease of the nipple, 1023.
Palate, paralysis of, in diphtheria, 107; in facial paralysis, 799.
Palate, tuberculosis of, 240.
Palpitation of heart, 649.
Palsies, cerebral, of children (see HEMIPLEGIA OR CHILDREN), 906.
Palsy, lead, 1009.
Paludism (see MALARIAL FEVER), 140.
Pancreas, diseases of, 457.
Pancreas, cancer of, 461; lesions of, in diabetes, 297; cysts of, 460; hemorrhage into, 457; influence of, in diabetes, 296.
Pancreatic diabetes, 298.
Pancreatitis, acute haemorrhagic, 458; chronic, 460; fat necrosis in, 459; gangrenous, 460; suppurative, 459.
Papillitis, 786.
Paresthesia (numbness and tingling), in neuritis, 778; in locomotor ataxia, 843; in tumor of brain, 919; in primary combined sclerosis, 840.
Parageusis, 805.
Paralysis, acute ascending, 835; acute spinal, of adults, 835; acute, of infants, 831; agitans, 926; alcoholic, 778; *Bell's*, 797; bulbar, acute, 860; chronic progressive, 861; of bladder, in myelitis, 829; of brachial plexus, 814; in chorea, 935; of circumflex nerve, 815; "crutch," 815; *Cruveilhier's*, 857; of diaphragm, 814; after diphtheria, 106; *Duchenne's*, 860; following epilepsy, 952; of facial nerve, 797; of fifth nerve, 795; of fourth nerve, 792; general, of the insane, 914; of hypoglossal nerve, 812; hysterical, 969; infantile, 831; labio-glosso-laryngeal, 860; *Landry's*, 835; of laryngeal abductors, 806; of adductors, 807; in lateral sclerosis, 837; from lead, 1009; in locomotor ataxia, 845; of long thoracic nerve, 815; in meningitis, 203, 866; of median nerve, 816; of musculo-spiral nerve, 815; of oculo-motor nerves, 790; of olfactory nerve, 783; periodical, 985; in progressive muscular atrophy, 859; pseudo-hypertrophic, 996; radial, 815; of rectum, in myelitis, 829; of recurrent laryngeal nerve, 806; secondary to visceral disease, 777; of sixth nerve, 793; of third nerve, 790; of ulnar nerve, 816; of vocal cords, 806.
Paramyoclonus multiplex, 999.

Paraphasia, 902.
Paraplegia, from alcohol, 778; from anaemia of spinal cord, 825; from compression of cord, 851; dolorosa, 852; from haemorrhage into cord, 826; from ergotism, 1016; hysterical, 969; in lathyrism, 1016; from myelitis, 829; in pellagra, 1016; spastic, 836; spastica cerebralis, 838; from spinal caries, 851; from tumor of the cord, 856; in tabes, 845.
Paraplegie flasque, 837.

Parasites, diseases due to animal, 1022.
Parasites, pseudo-, 1050.

Paratyphilitis, 405.
" Parchment crackling" in rickets, 308.

Parenchymatous nephritis, 747.

Parieto-occipital region, brain tumors in, 920.

" Paris green," poisoning by, 1011.

Parkinson's disease, 926.

Parosmia, 782.

Parotid bubo, 328.

Parotitis, epidemic, 82; deafness in, 83; delirium in, 83; orchitis in, 83.

Parotitis, symptomatic, 328; after abdominal section, 329; in pneumonia, 524; in typhoid fever, 20; in typhus fever, 42.

Paroxysmal haemoglobinuria, 724.

Patellar-tendon reflex (see KNEE-JERK).

Pectoriloquy, 227.

Pediculi, 1048; relations of, to tache bleuâtre, 16.

Pediculosis, 1048.

Pellagra, 1016.

Peliomata, 15.

Peliosis rheumatica, 317; in chorea, 938.

Pelvis of kidney, affections of (see PYELITIS).

Pemphigoid purpura, 317.

Pemphigus neonatorum, 170.

Pennsylvania Hospital, 1017, 1018.

Pennsylvania Institution for Feeble-minded Children, 906, 948.

Pentastomes, 1047.

Pepsin, tests for, in gastric juice, 347.

Pepsinogen, tests for, 347.

Peptic ulcer, 368.

Peptones in the urine, tests for, 728.

Peptonuria, 728.

Perforating ulcer of foot, 844.

Perforation of bowel in dysentery, 137; in typhoid fever, 7, 22.

Periarteritis, gummatus, 179; nodosa, 683.

Pericardial friction, 583.

Pericarditis, acute plastic, 582; acute tuberculous, 236; aphonia in, 585; chronic adhesive, 589; chronic tuberculous, 236; delirium in, 586; diagnosis of, 584, 587; dysphagia in, 585; epidemics of, 582; epilepsy in, 586; from extension of disease, 582; from foreign body, 581; in chorea, 937; in foetus, 582; in gout, 292; in rheumatism, 273; haem-

orrhetic, 585; hyperpyrexia in, 583, 586; physical signs of, 583, 586; primary, 581; prognosis of, 587; pulsus paradoxus in, 585; secondary, 581; symptoms of, 583, 585; treatment of, 588; with effusion, 584. Pericardium, adherent, 589; *Friedreich's sign* in, 590. Pericardium, diseases of, 581; tuberculosis of, 235; air in, 591. Perichondritis, laryngeal, in typhoid fever, 23; in tuberculosis, 488. Perihepatitis, 441. Perinephric abscess, 773. Periodical paralysis, 985. Peripheral neuritis, 776. Peristaltic unrest, 362, 973. Peritonæum, diseases of, 462. Peritonæum, fluid in, 469, 473; cancer of, 468; new growths in, 468. Peritonæum, tuberculosis of, 237; acute miliary, 237; chronic, 237; chronic fibroid, 237. Peritonæum, tumor formations in tuberculosis of, 238. Peritonitis, acute general, 462, 471; chronic, 467, 473; chronic haemorrhagic, 468; diffuse adhesive, 467; hysterical, 465; idiopathic, 462; in infants, 466; leukaemic, 702; local adhesive, 467; localized, 466; perforative, 462; primary, 462; proliferative, 467; pyæmic, 462; rheumatic, 462; secondary, 462; septic, 462; tuberculous, 468. Peritonitis, tuberculous, effects of operation on, 473. Perityphlitis, 405. "Perles" of Laennec, 499. Pernicious anaemia, 689. Pernicious malaria, 152. Peroneal type of muscular atrophy, 997. Pertussis (see WHOOPING-COUGH), 84. Pesta magna, 46. Petechiae in epilepsy, 952; in relapsing fever, 44; in scurvy, 314; in small-pox, 53; in typhus fever, 41. Petit mal, 948, 952; in general paresis, 916. Peyer's patches in typhoid fever, 5; in measles, 77; in tuberculosis, 241. Phagocytosis, 111; in tuberculosis, 195. Pharyngitis, 330; acute, 330; chronic, 330; retro-pharyngeal abscess of, 332; sicca, 331. Pharynx, diseases of, 329. Pharynx, acute infectious phlegmon of, 331; haemorrhage into, 329; hyperæmia of, 329; oedema of, 330; paralysis of, 806; spasm of, 806; ulceration of, 331. Philadelphia Hospital, relapsing fever at, 1844, 44; typhoid and typhus fever at, 2; typhus epidemic in 1883, 40; statistics of cerebro-spinal fever, 95; of delirium tremens in, 1004. Philadelphia Infirmary for Nervous Diseases,

statistics of chorea, 929; of hemiplegia and diplegia in infants, 906; of epilepsy, 948. Philadelphia, tuberculosis in city wards, 190; yellow-fever epidemic in, 1793, 125. Phlebitis of portal vein, 446. Phlebo-sclerosis, 667. Phloroglucin test for free HCl, 346. Phosphates, alkaline, 734; earthy, 734. Phosphatic calculi, 765. Phosphaturia, 734. Phosphorus poisoning, similarity of acute yellow atrophy to, 427. Phrenic nerve, affections of, 813. Phthiriasis, 1048. Phthisical frame, Hippocrates's description of, 192. Phthisis, acute pneumonic, 209. Phthisis, chronic ulcerative, 214; acute pneumonia in, 232; arterio-sclerosus in, 233; basic form of, 215; Bright's disease in, 230; of coal-miners, 194, 555; chronic arthritis in, 233; cough in, 220; endocarditis in, 228; diagnosis of, 230; distribution of lesions in, 214; erysipelas in, 232; fatal haemorrhage in, 234; fever in, 222; forms of cavities in, 216; gastric symptoms of, 228; haemoptysis in, 222; modes of death in, 234; modes of onset in, 218; physical signs of, 225; relation of fistula in ano to, 241; sputum in, 220; summary of lesions in, 215; symptoms of, 219; typhoid fever in, 232; vomiting in, 229. Phthisis, fibroid, 231; florida, 212; renum, 243; syphilitic, 175; of stone-cutters, 194, 553; unity of, 196; ventriculi, 352. Physiological albuminuria, 726. Pia mater, diseases of, 822, 863. Pierie-acid test for albumen, 728. Pigeon-breast, in rickets, 310; in mouth breathers, 337. Pigmentation of skin, from arsenic, 1011; from phthiriasis, 1048; in Addison's disease, 709, 710; in chronic pulmonary tuberculosis, 230; in melanosis, 710; in peritoneal tuberculosis, 238. Pigmentation of viscera in pellagra, 1017. Pigs, tuberculosis in, 184. Pin-worms, 1026. Pitch, in cavities, change of, 227. Pitting in small-pox, 51; measures to prevent, 58. Pituitary body in acromegalia, 992. Pityriasis versicolor, 230. Plaques à surface réticulée, 6. Plaques jaunes, 879. Plasmodium malariae, 143. Plastic bronchitis, 502. Pleura, diseases of, 558. Pleura, echinococcus of, 1045; tuberculosis of, 235.

Pleural effusion, Baccelli's sign in, 562, 564; compression of lung in, 559; diagnosis of, 567; haemorrhagic, 566; in scarlet fever, 72; position of heart in, 560; pseudo-cavernous signs in, 562; purulent, 563; serous effusion, constituents of, 559; sudden death in, 563. Pleural membranes, calcification of, 572. Pleurisy, acute, 558; diaphragmatic, 566; encysted, 567; etiology of, 558, 563; fibrinous, 558; interlobular, 567; pain in side in, 560; plastic, 558; pleural friction in, 562; pulsating, 565, 677; sero-fibrinous, 558; treatment of, 569; tuberculous, 235, 559, 566. Pleurisy, chronic, 571; dry, 571; primitive dry, 572; vaso-motor phenomena in, 573; with effusion, 571. Pleurodynia, 282. Pleuro-peritoneal tuberculosis, 235. Pleurostethos in tetanus, 164. Plica polonica, 1048. Plumbism, 1007; in gout, 288; as a cause of renal cirrhosis, 750; paralysis in, 1009. Plymouth, epidemic of typhoid fever at, 4. Pneumogastric aura, 950. Pneumogastric nerve, affections of, 805; cardiac branches of, 808; gastric and oesophageal branches of, 809; laryngeal branches of, 806; pharyngeal branches of, 806; pulmonary branches of, 808. Pneumonia, acute croupous, 511; abscess in, 527; acute delirium in, 521; bleeding in, 530; clinical varieties of, 524; colitis, croupous, in, 516; complications of, 522; crisis in, 517; delayed resolution in, 527; diagnosis of, 528; diagnosis from acute pneumonic phthisis, 211; diplococcus pneumoniae, 511, 512; endocarditis in, 516; engorgement of lung in, 514; epidemics of, 512, 523; etiology of, 511; fever of, 517; fibroid induration in, 527; gangrene in, 527; gray hepatization in, 515; herpes in, 521; immunity from, 518; in diabetes, 525; in infants, 525; in influenza, 525; in old age, 525; meningitis in, 516; morbid anatomy of, 514; mortality of, 527; pericarditis in, 516; physical signs of, 519; prognosis in, 526; pseudo-crisis in, 517; purulent infiltration in, 515; recurrence of, 524; red hepatization in, 514; relapse in, 524; resolution of, 515; terminations of, 526; treatment of, 529. Pneumonia, acute syphilitic, 176; apex pneumonia, 525; aspiration or deglutition, 527; "cerebral," 522; chronic interstitial, 532, 534; chronic pleurogenous, 573; contusions, 512; double, 525; fibrinous, 511; hypostatic, 505; in malaria, 146; interstitial, of the root, in syphilis, 175; in typhoid fever, 24; larval, 525; lobar, 511; massive, 525; migratory, 525; pleurogenous interstitial, 523; ty-

phoid pneumonia, 525; white, of the fetus, 175. Pneumonitis, 511. Pneumonokoniosis, 534, 553. Pneumo-pericardium, 591. Pneumothorax, 574; after tracheotomy, 580; causes of, 574; chronic, 577; Hippocratic suction in, 576; morbid anatomy of, 575; in phthisis, 218; from muscular effort, 575; Skoda's resonance in, 575; symptoms of, 575; treatment of, 577. Pneumotoxin, 513. Pneumo-typus, 24. Podagra, 287. Pododynia, 961. Poikilocytosis, 692. Poisoning, by leucomaines, 1012; by meat, 1013; by ptomaines, 1012; by sewer-gas, 264. Poliomyelitis, acute and subacute, in adults, 835. Poliomyelitis anterior, acute, 831; etiology of, 831; morbid anatomy of, 832; prognosis of, 833; symptoms of, 832. Poliomyelitis anterior chronica, 857. Polyneuritis, acute febrile, 777. Polysarcia, 1019. Polyuria (see DIABETES INSIPIDUS), 305. Polyuria, in abdominal tumors, 306; in hysteria, 307. Pons, lesions of, 898; tumors of, 920. Popliteal nerve, external, 818; internal, 818. Porencephalus, 907. Pork in relation to trichinosis, 1028. Portal vein, 429; thrombosis of, 429; suppuration in, 446. Post-epileptic conditions, 952. Post-hemiplegic chorea, 908; epilepsy, 908, 950; movements, 908. Post-mortem movements in cholera bodies, 120. Post-pharyngeal abscess, 332. Post-typoid, anaemia, 17; elevations of temperature, 13. Pott's disease, 851. Poumon, ulcères du, 535, 555. Pregnancy, and acute yellow atrophy, 426; and chorea, 931; and phthisis, 247. Presystolic murmur, 616. Priapism in leukaemia, 702. Prickly heat (see URTICARIA). Probefrühstück, 345. Procession caterpillar, effects of, 1050. Professional spasms, 963. Proglottis of tænia, 1036. Progressive muscular atrophy, 857. Progressive pernicious anaemia, 689; blood in, 692; diagnosis of, 694; etiology of, 689; morbid anatomy of, 691; prognosis of, 694; symptoms of, 691; treatment of, 696.

Propeptone, 728.
Prophylaxis, against cholera, 123; against scurvy, 315; against tuberculosis, 247; against tenia, 1038; against trichina, 1031; against yellow fever, 128.
Prosopalgia, 960.
Prostate, tuberculosis of, 245.
Protozoa, diseases caused by, 1022.
Prune-juice expectoration, 557.
Pruritus from diabetes, 300; from uremia, 739.
Pseudo-angina pectoris, 657, 658, 974.
Pseudo-apoplectic seizures in fatty heart, 644.
Pseudo-bulbar paralysis, 831.
Pseudo-cavernous signs, 228, 562, 568.
Pseudo-eyesis, 970.
Pseudo-diphtheritic processes, 101.
Pseudo-hypertrophic muscular paralysis, 996.
Pseudo-leukemia, 704.
Pseudo-parasites, 1050.
Pseudo-ptosis, 791.
Pseudo-rabies, 162.
Pseudo-rheumatic affections, 279.
Pseudo-selérose en plaques, 914.
Psorospermiasis, 1022; cutaneous, 1023; internal, 1022.
Ptomaine poisoning, 1012.
Ptomaines in septicæmia, 115.
Ptosis, forms of, 791; hysterical, 791; in ataxia, 842; pseudo-, 791;
Ptyalism, 327, 328.
Pulex, irritans, 1049; penetrans, 1049.
Pulmonary (see LUNGS).
Pulmonary apoplexy, 508.
Pulmonary artery, sclerosis of, 667; perforation of, 676.
Pulmonary haemorrhage, 506; treatment of, 509.
Pulmonary orifice, congenital lesions of, 661; valves, lesions of, 620.
Pulsating pleurisy, 565, 677.
Pulsation, dynamic, of aorta, 677.
Pulse, alternate, 651; under influence of digitalis, 625; intermittent, 650; irregular, 651; bigeminal, 651, 652; paradoxical, 650.
Pulse, capillary (see CAPILLARY); Corrigan's, 606; water-hammer, 606.
Pulse, slow, in tuberculous meningitis, 203; in jaundice, 430 (see BRACHYCARDIA, 653).
Pupil (see IRIDOPLEGIA), 792.
Pupil, Argyll-Robertson, 792.
Pupillary inaction, hemipopic, 789.
Pupils, unequal, 792; in general paresis, 916; in tabes, 842.
Purpura, 316; arthritic, 317; cachectic, 316; diagnosis of, 319; fulminans, 319; infectious, 316; mechanical, 317; neurotic, 317; peliosis rheumatica in, 317; haemorrhagica, 318; simplex, 317; symptomatic, 316; toxic, 316; treatment of, 320; urticans, 317; variolosa, 52.

Purpuric œdema, 318.
Pustule, malignant, 157.
Pyæmia, 116; arterial, 116, 599; idiopathic 116.
Pyelitis, 758; diagnosis of, 761; intermittent fever in, 760; morbid anatomy of, 759; prognosis of, 762; pyuria in, 760; symptoms of, 760; treatment of, 762.
Pyelonephritis, 758.
Pyelothrombosis, 429.
Pylephlebitis adhesiva, 429.
Pylephlebitis, in dysentery, 187; in pyæmia, 116; suppurative, 429, 447.
Pyonephrosis, 758.
Pyo-pneumothorax, 574.
Pyo-pneumothorax subphrenicus, 369, 576; in perforative appendicitis, 408.
Pyramidal tract, course of fibres of, 891.
Pyrosis, 353.
Pyuria, 729.
Quarantine against yellow fever, 128; against cholera, 123.
Quartan ague, 151.
Quebec, cholera at, in 1832, 118.
Quinine rash, 68, 74.
Quintan ague, 151.
Quinsy (see TONSILLITIS, SUPPURATIVE).
Quotidian ague, 150.
Rabies, 159; etiology of, 159; morbid anatomy of, 161; preventive inoculation in, 161; symptoms of, 160; treatment of, 161.
Rachitic bones, 308.
Rachitis (see RICKETS), 307.
Radial paralysis, 815.
Rag-picker's disease (see WOOL-SORTER'S DISEASE), 158.
Railway brain, 981.
Railway spine, 981.
Rainey's tubes, 1022.
Rashes, from drugs, 74, 316; in glanders, 260; in measles, 78; in relapsing fever, 44; in rubella, 81; in scarlet fever, 69; in small-pox, 50, 51; in syphilis, 168; in typhoid fever, 15; in typhus fever, 41; in pyæmia, 117; in vaccination, 63; in varicella, 66.
Ray-fungus (actinomyces), 261.
Raynaud's disease, 987; epilepsy in, 988; haemoglobinuria in, 988; pathology of, 989.
Reaction of degeneration, 780, 799.
Rerudescence of fever in typhoid fever, 14.
Rectal crises in tabes, 844.
Rectum, irritable, 973; stricture of, 178; syphilis of, 178.
Recurrent laryngeal nerve, paralysis of, 806.
Red softening of brain, 879.
Reduplication of heart-sounds, 651.
Redux crepitus, 520.
Reflex epilepsy, 950.

Reflexes in ascending paralysis, 836; in cerebral haemorrhage, 875; in locomotor ataxia, 842; in polio-myelitis acuta, 833; in spastic paraplegia, 827; in hysterical paraplegia, 839, 969; in progressive muscular atrophy, 859.
Relapse in typhoid fever, 29.
Relapsing fever, 43; spirillum of, 44.
Remittent fever, 151.
Ren mobilis, 717.
Renal calculus, 765.
Renal, colic, 766; sand, 765.
Resolution in pneumonia, 526.
Resonance, amphoric, 227, 575; tympanitic, 227, 561, 575.
Respiratory system, diseases of, 474.
Rest treatment, 977; in aneurism, 678.
Retina, lesions of, 783.
Retinal hyperæsthesia, 785.
Retinitis, albuminuric, 784; in anaemia, 784; in malaria, 784; leukæmic, 784; pigmentosa, 784; syphilitic, 168, 784.
Retraction of head in meningitis, 203, 866.
Retropitoneal abscess, 408.
Retropertitoneum, haemorrhage into, 49, 457.
Retropulsion in paralysis agitans, 928.
Revaccination, 61.
Rhabdo-myoma of kidney, 770.
Rhabdonema intestinale, 1036.
Rhagades, 170.
Rheumatic fever, 270; age in, 270; cerebral complications of, 274; diagnosis of, 275; endocarditis in, 273; etiology of, 270; fibrous nodules in, 275; germ theory of, 271; heredity in, 271; hyperpyrexia in, 273; metabolic theory of, 271; morbid anatomy of, 271; nervous theory of, 271; pericarditis in, 273; purpura in, 274; sex in, 270; symptoms of, 272; treatment of, 276.
Rheumatic gout (see ARTHRITIS DEFORMANS).
Rheumatic nodules, 275.
Rheumatism, chronic, 278; etiology of, 278; morbid anatomy of, 278; prognosis of, 278; symptoms of, 278; treatment of, 278.
Rheumatism, muscular, 281.
Rheumatism, subacute, 273.
Rheumatoid arthritis (see ARTHRITIS DEFORMANS).
Sarcops hominis, 1047.
Rhinitis atrophica, 475; hypertrophica, 475; simplex, 475; syphilitic, 170.
Ribs, resection of, in empyema, 571.
Rice-water stools, 122.
Rickets, 307; acute, 311, 315; etiology of, 307; fetal, 307; morbid anatomy of, 308; prognosis of, 311; symptoms of, 309; treatment of, 312.
Rigidity, early, in hemiplegia, 873.
Rigidity, late, in hemiplegia, 875.
Rigors, in abscess of brain, 904; in abscess of liver, 448; in ague, 147; in pyæmia, 117; in pneumonia, 517; in pyelitis, 760; in tuberculosis, 219.
Risus sardonicus, 163.
Riverside Hospital, New York, typhus epidemic, 1881, 43.
Rock-fever, 266.
Romberg's symptom, 843.
Root-nerve symptoms in compression paraplegia, 851.
Root-zone of Charcot, affection of, in tabes, 841.
Rosary, rickety, 309.
Roseola (see ROSE RASH OF TYPHOID), 15.
"Rose cold," 477.
Rose rash in typhoid fever, 15.
Rotation in epilepsy, 951.
Rotatory spasm in hysteria, 971.
Rötheln, 81.
"Rough-on-rats," poisoning by, 1011.
Round-worms, 1025.
Rub (see FRICTION).
Rubella, 81.
Rubeola notha, 81.
Rumination, 362.
Running pulse in typhoid fever, 17.
Russian fever, 88.
Saccharomyces albicans, 325.
Sacral plexus, lesions of, 817.
St. Vitus's dance, 929.
Saline injections, intravenous, in diabetic coma, 305; subcutaneous, in cholera, 124.
Salaam convulsions, 945, 970.
Saliva, arrest of, 328; hypersecretion of, 328.
Salivary glands, diseases of, 328; inflammation of, 328.
Salivation (see PTYALISM), 327, 328; in small-pox, 52; in bulbar paralysis, 861.
Salpingitis, tuberculous, 239, 245.
Saltatory spasm, 943.
Sanitaria for tuberculosis, 252.
Sapraemia, 114.
Saranac Sanitarium, 251.
Sarcina ventriculi, 365; in lung cavities, 222.
Sarcoma, of brain, 918; of kidney, 770; of liver, 453; of lung, 556; mediastinal, 578; melanotic, 453.
Sarcopeltis hominis, 1047.
Saturnine neuritis, 779.
Saturnism, 1007.
Sausage poisoning, 1013.
Scapulodysnia, 282.
Scarlatina miliaris, 69.
Scarlatina sine eruptione, 71.
Scarlatinal nephritis, 71.
Scarlet fever, 67; anginose form, 71; ataxic form, 71; complications and sequelæ, 71; contagiousness of, 67; desquamation in, 70; diagnosis of, 73; eruptions in, 69; etiology of, 67; hemorrhagic form, 71; incubation in,

69; invasion in, 69; malignant, 71; morbid anatomy of, 68; prognosis of, 74; puerperal, 68; surgical, 68; treatment of, 75.
Schönlein's disease, 317.
 School-made chorea, 932.
 Sciatica, 818.
 Sciatic nerve, 817.
 Scirrhous cancer of stomach, 377; of pancreas, 461.
 Sclerema in cholera infantum, 393.
 Sclerodactyle, 992.
 Scleroderma, 993.
 Selérose en plaques, 913.
 Sclerosis, cerebro-spinal, 911, 913; degenerative, 911; developmental, 912; inflammatory, 912; syphilis as a cause of, 169.
 Sclerosis, lateral, 837.
 Sclerosis, posterior spinal (see Locomotor ATAXIA), 840; in chronic ergotism, 1016.
 Sclerosis, primary combined, 840.
 Sclerosis in tubercles, 195.
 Sclerosis, renal, 749.
 Sclerostomum duodenale, 1031.
 Scolices of echinococcus, 1042.
 Scorbutus, 312.
 Scrivener's palsy, 963.
 Scrofula, 204; alleged protective inoculation by, 206.
 Scrofulous pneumonia, 197, 210.
 Scurvy, 312; diagnosis of, 315; etiology of, 312; in children, 315; diagnosis from rickets, 315; morbid anatomy of, 313; prognosis of, 315; prophylaxis of, 315; symptoms of, 314; treatment of, 316.
 Seybala, 421.
 Seasonal relations, of chorea, 930; of malaria, 141; of pneumonia, 511; of rheumatism, 270.
 Secondary contracture in hemiplegia, 875.
 Secondary deviation, 793.
 Secondary fever of small-pox, 51.
 Self-limitation in tuberculosis, 246.
 Semilunar space of *Traube*, 562.
 Semilunar valves, aortic, incompetency of, 602.
 Senile emphysema, 549.
 Sensation, painful, loss of, in syringomyelia, 850.
 Sensation, retardation of, in ataxia, 843.
 Sensory centres and paths in brain and cord, 895.
 Septicæmia, 114; progressive, 115.
 Serratus palsy, 815.
 Sewer-gas and tonsillitis, 332.
 Sewer-gas and diphtheria, 99.
 Sewer-gas poisoning, effects of, 264.
 Sexes, proportion of, affected with acute yellow atrophy, 426; in chlorosis, 686; in chorea, 929; in exophthalmic goitre, 712; in general paresis, 914; in haemophilia, 320.
 Sex, influence of, in heart-disease, 621.

Sextan ague, 151.
 Shaking palsy, 926.
 Shell-fish, poisoning by, 1014.
 Ship-fever, 39.
 Shock as a cause of traumatic neuroses, 981.
 Shock, death from, in acute obstruction, 417.
 Sick headache, 957.
 Siderosis, 553, 555.
 Signal symptom (in cortical lesions), 897.
 Sinus thrombosis, 885; in chlorosis, 885; and pyæmia, 886; secondary, in ear-disease, 885.
 Sixth nerve, paralysis of, 793.
 Skin, itching of, in uremia, 739.
 Skoda's resonance in pleural effusion, 561; in pneumonia, 519.
 Skull, of congenital syphilis, 171; of hydrocephalus, 923; of rickets, 310.
 Small sciatic nerve, 817.
 Small-pox, 46; complications of, 55; confluent form, 51; contagiousness of, 46; diagnosis of, 56; discrete form, 51; eruption in, 51; etiology of, 46; haemorrhagic, 52; inoculation in, 46; morbid anatomy of, 48; prognosis of, 56; symptoms of, 49; treatment of, 58; vaccination in, 46.
 Smell, affections of sense of (see OLFACTORY NERVE), 782.
 Snake-virus, purpura caused by, 316.
 Snuffles, 170.
 Softening of brain, 878.
 Soil, influence of, in cholera, 120; in tuberculosis, 193; in typhoid fever, 5.
 Solvent treatment of renal calculi, 769.
 Soor, 325.
 Sordes, 20.
 Sore throat, 330.
 Soya bread, 304.
 Spasms, in ergotism, 1015; in hydrophobia, 160; in hysteria, 969; of face, 800; of muscles, after facial paralysis, 799; professional, 963; saltatorial, 943.
 Spasm, lock, in writer's cramp, 964.
 Spasmodic wryneck, 810.
 Spastic paraplegia, 836; in children, 838.
 Specific infectious diseases, 1.
 Spectra, fortification, 958.
 Speech (see APHASIA), 898.
 Speech, in adenoid vegetations, 337; in bulbar paralysis, 861; in insular sclerosis, 914; in general paralysis, 916; in hereditary ataxia, 849; in paralysis agitans, 927.
 Speech, scanning, in insular sclerosis, 914.
 Spes phthisica, 229.
 Spina bifida, involvement of cauda equina in, 855.
 Spinal accessory nerve, paralysis of, 809.
 Spinal apoplexy, 826.
 Spinal concussion, effects of, 982.
 Spinal cord, diseases of, 820.

Spinal cord, acute affections of, 828; anæmia of, 825; chronic affections of, 836; chronic leptomeningitis of, 823; compression of, 851; congestion of, 825; embolism and thrombosis of vessels of, 825; endarteritis of vessels of, 825; fissures in, 827; haemorrhage into, 826; leptomeningitis of, 822; localization of functions of, 887; pachymeningitis of, 820; sclerosis, primary combined, of, 840; syphilis of, 174; tuberculosis of, 243; tumors of, 855; unilateral lesions of, 853.
 Spinal epilepsy, 838.
 Spinal irritation, 979.
 Spinal membranes, haemorrhage into, 824.
 Spinal neurasthenia, 979.
 Spinal paralysis, atrophic, 831.
 Spine-chair of *J. K. Mitchell*, 853.
 Spino-muscular segment (of motor path), lesions of, 893.
 Spirals, *Curschmann's*, 500, 503.
 Spirillum of relapsing fever, 44.
 Spirochæte Obermeieri, 44.
 Splanchnoptosis, 719.
 Spleen, amyloid degeneration of, in syphilis, 177; in tuberculosis, 218.
 Spleen, in ague, 145, 154; in anthrax, 158; in cirrhosis of liver, 443; in *Hodgkin's* disease, 705; hydatid of, 1048; in leukæmia, 702; in rickets, 308, 311; in acute tuberculosis, 199; in typhoid fever, 8; in typhus, 40.
 Spleen, floating, excision of, 703.
 Spleen, enlargement of, in congenital syphilis, 170, 172; in malaria, 144.
 Spleen, excision of, in hypertrophy, 703; in leukæmia, 703.
 Spleen, puncture of, 81.
 Spleen, rupture of, in malaria, 144; in typhoid fever, 8, 23.
 Splenectomy, statistics of, 703.
 Splenic fever, 156.
 Splenization of lung, 212, 538.
 Spondylitis deformans, 286.
 Sporoza, 1022.
 Sputa, albuminoid, after aspiration of chest, 570; alveolar cells in, 491, 504; amoeba coli in, 138; in cancer of lung, 557; haematoxin crystals in, 496; in anthracosis, 555; in asthma, 499; in bronchiectasis, 496; in acute bronchitis, 491; in chronic bronchitis, 493; in putrid bronchitis, 494; in gangrene of lung, 551.
 Sputa, in phthisis, 220; in pneumonia, 519; in acute pulmonary tuberculosis, 200; prune juice, 557; uric-acid crystals in, 290.
 Staphylococci, in diphtheria, 101; in endocarditis, 596; in peritonitis, 463; in pneumonia, 515; in pyæmia, 116; in septicæmia, 114.
 Staphylococcus pyogenes albus, 463.
 Staphylococcus pyogenes aureus, 463.

Starch, test for, in gastric contents, 347.
 Status epilepticus, 951.

Stearrhœa, 461.
Stellwag's sign, 718.

Stenocardia, 655.

Stenosis, of aortic orifice, 608; of mitral orifice, 614; of pulmonary orifice, 620, 661; of tricuspid orifice, 619.

Stercoraceous vomiting, 416.
 Stertor, in apoplexy, 873.

Stiff neck, 281.

Stigmata, in hysteria, 974; in purpura, 317.

Stitch in side in pneumonia, 517, 560.

Stolidity of face in general paresis, 916.

Stomach, absorptive power of, tests for, 348; atrophy of, 352.

Stomach, cancer of, 376; absence of free HCl in, 379; diagnosis from gastric ulcer and chronic gastritis, 382; etiology of, 376; haemorrhage in, 379; morbid anatomy of, 376; vomiting in, 379.

Stomach, diseases of, 344.

Stomach, dilatation of, 364; tetany in, 365.

Stomach, examination of contents of, 345; foreign bodies in, 384; haemorrhage from, 371, 385; hair tumors in, 384; methods of clinical examination, 344; motor power of, test for, 347; neuroses of, 359; non-cancerous tumors in, 384; position and size of, 344; size of, method of determining, 366; tuberculosis of, 240; ulcer of, 368; washing out of (lavage), 357. Stomatitis, 323; acute, 323; aphthous, 323; fetid, 324; follicular, 323; gangrenous, 326; mercurial, 327; parasitic, 325; ulcerative, 324; vesicular, 323.

Stone-cutter's phthisis, 194, 553.

Stools, of acute yellow atrophy, 427; of cholera, 122; of dysentery, 131, 134, 136; of typhoid fever, 20; in haematemesis, 387; of obstructive jaundice, 424.

St. Thomas's Hospital, statistics of pneumonia at, 528.

St. Petersburg Foundling Asylum, statistics of tuberculosis at, 233.

Strabismus, 793; as an early symptom of tabes, 842.

Strangulation of bowel, 413, 418.

"Strawberry" tongue in scarlet fever, 69.

Stricture of bile-duct, 497.

Stricture of colon, cancerous, 415.

Stricture of intestine, 415; after dysentery, 137, 415; after tuberculous ulcer, 241.

Stricture of oesophagus, 341.

Stricture of pylorus, 364.

Streptococci in diphtheria, 101; in empyema, 564; in endocarditis, 596; in pneumonia, 515; in pyæmia, 116; in septicæmia, 114; in scarlet fever, 68; in septicæmia, 114; in tonsillitis, 333.

INDEX.

Streptococcus of *Fehleisen* in erysipelas, 111.
 Streptococcus pyogenes, 463; in erysipelas, 111.
 Strongylus, armatus, 1031; duodenalis, 1031.
 Stupes, turpentine, method of application, 36.
 Stuttering in mouth-breathers, 337.
 Styrian peasants, arsenical habit in, 1012.
 Subclavian artery, murmur in, and throbbing of, in phthisis, 227.
 Subsultus tendinum in typhoid fever, 25.
 Succussion, Hippocratic, 576.
 Succussion splash in dilated stomach, 366.
 Sucklings, tuberculosis in, 187.
 Sudamina in typhoid fever, 16.
 Sudden death, in aortic insufficiency, 607; in coronary artery disease, 640; in pleural effusion, 563; in typhoid fever, 31.
 Sudoral form of typhoid fever, 16.
 Sugar in the urine, 298.
 Sulphocyanides in excess in saliva in rheumatism, 273.
 Sunstroke, 1017; after-effects of, 1018; treatment of, 1019.
 Suppurative nephritis, 759.
 Surgical kidney, 759.
 Suspension in compression paraplegia, 853.
 Sweating, in acute rheumatism, 272; in ague, 150; in diabetes, 300; in phthisis, 225; in pyæmia, 117; in typhoid fever, 16; in ulcerative endocarditis, 597; profuse, in rickets, 309; unilateral, in cervical caries, 852; unilateral, in aneurism, 676.
 Sweating sickness, 268.
Sydenham's chorea, 929.
 Symmetrical gangrene, 987.
 Sympathetic ganglia, in *Addison's* disease, 709; in exophthalmic goitre, 712.
 Sympathetic nerve fibres (see VASO-MOTOR).
 Syncopal ague, 158.
 Syncope, fatal, in diphtheria, 107; in cardiac disease, 607, 622, 644; in phthisis, 234; in pleural effusion, 563.
 Syncope, local, 987.
 Synovial rheumatism (see GONORRHOEAL RHEUMATISM), 279.
 Synovitis, gonorrhœal, 280.
 Synovitis, symmetrical, in congenital syphilis, 171.
 Syphilitides, macular, 168; papular, 168; pustular, 168; squamous, 168; the late, 169.
 Syphilis, 165; accidental infection in, 165; acquired, 167; amyloid degeneration in, 169; congenital, 169; diagnosis of, 179; etiology of, 165; gummata in, 166; hereditary transmission of, 165; modes of infection in, 165; morbid anatomy of, 166; of brain and cord, 172; of circulatory system, 178; of digestive tract, 178; of liver, 176; of lung, 174; orchitis in, 179; primary stage of, 167; prophylaxis of, 180; renal, 179; secondary stage of, 167; symptoms of, 169; tertiary stage of, 169; treatment of, 181; visceral, 172.
 Syphilis haemorrhagica neonatorum, 170.
 Syphilis hereditaria tarda, 187.
 Syphilis and locomotor ataxia, 841.
 Syphilis and dementia paralytica, 173, 917.
 Syphilitic arteritis, 178.
 Syphilitic encephalopathy, 178.
 Syphilitic fever, 167.
 Syphilitic phthisis, 175.
 Syringo-myelia, 849; with haemorrhage, 826.
 Tabes, diabetic, 301.
 Tabes mesenterica, 208.
 Tabes dorsalis (see LOCOMOTOR ATAXIA), 840; in chronic ergotism, 1016.
 Tabes dorsalis spasmodique, 836.
 Taches bleutaires, 15, 1049; relation to pediculi, 15, 1049.
 Tache cérébrale, 16, 203.
 Tachycardia, 652.
 Tactile fremitus, in emphysema, 548; in pneumonia, 519; in pleural effusion, 561; in pneumothorax, 575; in pulmonary tuberculosis, 226; at right apex, 225.
 Tænia echinococcus, 1041.
 Tænia elliptica; T. cucumerina; T. flavopunctata; T. nana; T. Madagascariensis, 1037.
 Tænia saginata or mediocanellata, 1037.
 Tænia solium, 1036.
 Tape-worms, 1036; treatment of, 1038.
 Taste, disturbances of, 805; tests for sense of, 805.
 Techomyza fusca, 1050.
 Teeth, actinomycetes in, 263; looseness of, in scurvy, 314; erosion of, 327; Hutchinson's, 171, 327; of infantile stomatitis, 327.
 Teichopsia, 958.
 Telegrapher's cramp, 963.
 Temperature sense, loss of, in syringo-myelia, 850; in Morvan's disease, 850.
 Temperature, subnormal, in acute alcoholism, 1001; in apoplexy, 873; in heat exhaustion, 1017; in malaria, 153; in pulmonary tuberculosis, 224; in tuberculous meningitis, 199; in uræmia, 739.
 Temporal lobe, centre for hearing in, 801; tumors of, 920.
 Tender points in neuralgia, 960; in hysteria, 971.
 Tendon-reflexes (see REFLEXES).
 Tertian ague, 150.
 Testes, tuberculosis of, 245; syphilis of, 179 (see also ORCHITIS).
 Tetanin, 163.
 Tetanus, 162; bacillus of, 163; diagnosis of, 164; etiology of, 162; prognosis of, 164; symptoms of, 163; treatment of, 164.
 Tetanus hydrophobicus, 164.

INDEX.

Tetany, 965; after thyroidectomy, 965; diagnosis of, 966; epidemic or rheumatic, 965; in dilatation of the stomach, 365, 965; in myœdema, 965; rarity of, in America, 965; symptoms of, 966; treatment of, 966; varieties of, 965.
 Tetrodon, poisoning by, 1015.
 Therapeutic test in syphilis, 180.
 Thermic fever, 1017; continued, 1019.
 Thermic sense, loss of, in syringo-myelia, 850.
 Third nerve, diseases of, 790.
 Third nerve, recurring paralysis of, 791; signs of paralysis of, 791.
 Third ventricle, tumors in, 920.
 Thirst in diabetes, 299.
Thomsen's disease, 998.
 Thoracic duct, tuberculosis of, 198.
 Thorax, deformity of, in mouth-breathers, 337; in rickets, 309.
 Thorax in emphysema, 548; in phthisis, 192, 225.
 Thorn-headed worms, 1036.
 Thread-worm, 1026.
 Thrombi in veins in typhoid fever, 19.
 Thrombi in heart, 615; in diphtheria, 103; in pneumonia, 516.
 Thrombi, marantic, 885.
 Thrombosis of cerebral arteries, 873; of cerebral sinuses, 885; of cerebral veins, 885.
 Thrush, 325.
 Thymic asthma, 486, 580.
 Thymus gland, in acromegalia, 991; enlargement of, 580; sudden death in, 580.
 Thyroid gland, diseases of, 711.
 Thyroid gland, aberrant or accessory tumors of, 712; absence of, incretins, 714; adenoma of, 712; cancer of, 712; in exophthalmic goitre, 712; in goitre, 711; in myœdema, 714; sarcoma of, 580, 712; tumors of, 712.
 Tic convulsus, 943.
 Tic douloureux, 960.
 Ticks, 1048.
 Tinnitus aurium, 802.
 Tintement métallique, 632.
 Tobacco, influence of, on the heart, 629, 634, 649.
 Tongue, atrophy of, 812; in bulbar paralysis, 861; spasm of, 813; tuberculosis of, 240.
 Tongue, tremor of, in general paresis, 916; ulcer of frenum in whooping-cough, 85.
 Tonsillitis, 332; acute, 332; albuminuria in, 334; endocarditis in, 334; in the newly married, 333.
 Tonsillitis, chronic, 335; follicular, 332; lacunar, 332; suppurative, 334; and rheumatism, 332.
 Tonsils, diseases of, 332.
 Tonsils, abscess of, 334; calculi of, 338; cheesy masses in, 338; enlarged, 336; tuberculosis of, 240.
 Tophi, 291.
 Toronto General Hospital, statistics of typhoid fever at, 3.
 Torticollis, 281, 810; congenital, 810; facial asymmetry in, 810; spasmotic, 810; treatment of, 811.
 Toxalbumin in diphtheria, 101.
 Toxines, 1012; in septicæmia, 115.
 Tracheal tugging, 674.
 Trance in hysteria, 969.
Traube's semilunar space, 562.
 Trauma as a factor, in delirium tremens, 1003; in neurasthenia, 981; in pneumonia, 512; in tuberculosis, 193.
 Trematodes, diseases caused by, 1024.
 Trembles in cattle, 266.
 Tremor, alcoholic, 929, 1002; hereditary, 929; hysterical, 929, 971; in exophthalmic goitre, 713; in paralysis agitans, 927; lead, 1010; senile, 929; simple, 929; toxic, 929; voluntary, in insular sclerosis, 913.
 Trichina spiralis, distribution of, 1026; statistics of, in American hogs, 1028; in Germany, 1028.
 Trichiniasis, 1026; diagnosis of, 1030; statistics of, in America, 1029.
 Trichocephalus dispar, 1035.
 Trichter-brust, 225.
 Tricuspid valve, insufficiency of, 618.
 Tricuspid orifice, stenosis of, 619.
 Trigeminus (see FIFTH NERVE).
 Trommer's test, 299.
 Tropaeolin test for free acid, 346.
 Trophic disorders, 987.
 Troussseau's phenomenon in tetany, 966.
 Tubal pregnancy, ruptured, simulating peritonitis, 465.
 Tubercle bacilli, 185, 220.
 Tubercle, diffuse infiltrated, 196, 216; miliary, 195; changes in, 195; structure of, 195.
 Tubercles, miliary, in chronic phthisis, 215.
 Tubercula dolorosa, 782.
 Tuberculin, 186.
 Tuberculosis, acute, 197; general or typhoid form, 198; meningeal form, 201; pulmonary form, 200.
 Tuberculosis, bacillus of, 185, 220; changes produced by bacillus, 195; chronic miliary, 215; conditions influencing infection, 192; congenital, 187; dietetic treatment of, 252; distribution of the tubercles in, 194; duration of pulmonary form of, 247; etiology of, 184; general measures in treatment of, 250; hereditary transmission of, 187; individual prophylaxis in, 248; infection by meat, 191; infection by milk, 191; infection through the air, 189; inoculation of, 188; in infants, 233; in old age, 233; medicinal treatment of, 253; modes of death in pulmonary, 234; modes