

Croup, treatment, iii. 332
 Croupous necrosis, vi. 203
 Cruciferae, iii. 333
 Crum Mineral Springs, iii. 333
 Crura cerebri, lesions in, cause of hemiplegia, iv. 632
 diagnosis of, ii. 286
 Crural nerve, anterior, vii. 740
 Crurin, iii. 334
 Crusta lactea, iii. 710; vii. 87
 petrosa, vii. 649
 Crustaceorubin, iii. 225
 Cry, epileptic, iii. 846
 of infant, significance of, iii. 334
 Crying, iii. 334
 physiology of, iii. 334
 significance of, iii. 334
 Cryoscopy, viii. 30
 Cryptophthalmus, vii. 699
 Cryptorchism, vii. 179, 709
 Cryptosegia grandiflora, i. 565
 Crystal, mineral, vi. 745
 Crystalline lens, iv. 81
 development of, iv. 82
 removal of, for myopia, vi. 83
 structure of, iv. 81
 Crystals, hæmin, ii. 74
 in urine, viii. 58
 Cuba, iii. 335
 history of yellow fever in, viii. 584
 Cubeb, iii. 337
 administration, iii. 338
 as a diuretic, iii. 547
 camphor, iii. 338
 oil of, iii. 338
 Cubeba, iii. 337
 Cubebic acid, iii. 337
 Cubebin, iii. 337
 Cubebs, iii. 337
 Cubic centimetre, viii. 299
 Cubic nitre, vii. 258
 Cubital fossa, iii. 732
 Cuboid, dislocation of, iii. 530
 Cuboidal epithelium, iii. 854
 Cucullaris muscle, vi. 48
 Cucumber, iii. 338
 Cucurbita pepo, vi. 808
 Cucurbitaceae, iii. 338
 poisonous plants of, vi. 694
 Cuincho, iii. 338
 Cuirass, wire, v. 278
 Culex, v. 868
 concolor, v. 868
 fasciatus, rôle of, in etiology of yellow fever, viii. 330
 pipiens, v. 163
 pungens, v. 163, 868 *et seq.*
 rôle of, in etiology of yellow fever, viii. 330
 sollicitans, v. 868
 Culicidae, v. 162
 Cultivation of bacteria, methods of, viii. 385
 Culture methods, viii. 387
 slides, viii. 387
 Cultures, pure, viii. 385
 Culver's root, v. 490
 physic, v. 490
 Cumaric anhydride, iii. 338
 Cumarin, iii. 149, 338
 Cumin, iii. 338
 aldehyde, ii. 795
 oil of, iii. 338
 Cuminol, iii. 338
 Cuminum, iii. 338
 cuminum, iii. 338
 Cummin, iii. 338

Cuneiform bones, dislocation of, iii. 530
 osteotomy, iv. 229
 Cunila mariana, v. 379
 origanoides, iii. 543
 Cup pessary, viii. 66
 Cupola of cochlea, i. 622
 Cupping, ii. 73
 dry, ii. 73
 glass, ii. 73
 wet, ii. 73
 Cuprea bark, iii. 92
 Cupressus, iii. 340
 sempervirens, iii. 340
 Cupriaseptol, iii. 338
 Cupric sulphate as a germicide, iv. 332
 Curare, iii. 338
 action on heart, v. 23
 on nerves, v. 232
 effect on body temperature, ii. 568, 571
 Curarine, iii. 339
 Curcuma, iii. 339
 aromatica, viii. 337
 longa, iii. 339
 zedoaria, viii. 337
 Curcumin, iii. 339
 Curd, alum, i. 207
 Curettage of bladder, i. 788
 Curettes for mastoid operations, v. 702
 uterine, iv. 466
 Currants, iv. 413
 Currents, electrotonic, iii. 773
 strength of, iii. 774
 Currier's conico-cylindrical hearing tube, iii. 632
 Curtate expectation of life, viii. 259
 Curvator coccygeus muscle, vi. 62
 Curvature of ocular surfaces, iv. 90
 of spine, anterior, v. 571
 lateral, v. 456
 posterior, v. 377
 Cuscamin, iii. 92
 Cuscamine, iii. 92
 Cusconidine, iii. 92
 Cusconine, iii. 92
 Cushing's continuous suture, v. 177
 Cusparia, i. 357
 Cusparidine, i. 357
 Cusparine, i. 357
 Cusso, v. 376; see also *Koosso*
 as an anthelmintic, i. 362
 Custard, caramel, how to make, iii. 455
 Custard-apple, i. 362
 Custom, dosage modified by, iii. 551
 Cutaneous concretions, iii. 230
 Cutaneous nerve, external, lower, i. 454
 upper, i. 454
 internal, i. 453, 454
 lesser, i. 454
 Cutch, ii. 738
 Cuticula, iii. 854
 of hair, viii. 566
 Cutis laxa, iii. 426
 pendula, iii. 426; iv. 155
 pensilis, iii. 426
 propria, viii. 554; see also *Derma*
 Cuttlefish bone, iii. 339
 Cuvier, persistence of left duct of, viii. 202
 Cyanic poisons, experiments on animals, iv. 781

Cyanic poisons, method of action, iv. 781
 Cyanides, iii. 339
 mercury, iii. 340
 mercury-zinc, v. 755
 poisoning by, iv. 784; see also *Hydrocyanic acid, poisoning by*
 potassium, iii. 340
 poisoning by, post-mortem appearances, i. 662
 silver, iii. 340; vii. 216
 Cyanosis, drugs causing, iii. 422
 of the retina, vi. 953
 Cyclamaretin, iii. 340
 Cyclamen, iii. 340
 Europæum, iii. 340
 Cyclamin, iii. 340
 Cyclitis, vii. 591
 as a cause of blindness, ii. 10
 Cyclocephalus, vii. 698
 Cyclophyllidea, ii. 783
 Cyclopa, iv. 66
 Cyclops, vi. 211
 Cyclostomus, vii. 699
 Cyclostus, vii. 699
 Cydonia cydonia, vi. 827
 vulgaris, vi. 827
 Cydonium, vi. 827
 Cylindrical epithelium, simple, iii. 854
 stratified, iii. 855
 Cylindroma of Cowper's glands, iii. 307
 of the orbit, iv. 115
 Cymogene, vi. 971
 Cymol, iii. 338
 Cymophenol, ii. 706
 Cynanche cellularis maligna, vi. 593
 gangrenosa, viii. 489
 parotidea, vi. 9
 sublingualis rheumatica, vi. 593
 Cypress, iii. 340
 oil of, iii. 340
 Cypripedium, iii. 340; viii. 181
 hirsutum, iii. 340
 parviflorum, iii. 340
 pubescens, iii. 340
 Cyrtometer, iii. 340
 Fourmountain's, iii. 341
 Wilson's, ii. 405; iii. 340
 Cystadenofibroma, iii. 341
 Cystadenoma, iii. 341
 development of, iii. 341
 differentiated from cyst, iii. 341, 347
 of peritoneum, vi. 571
 organs affected, iii. 342, 344
 origin of, iii. 342
 papillary, iii. 342
 partim simplex partim papilliferum, iii. 342
 polypoid, iii. 341
 simplex, iii. 342
 Cystadenomyxoma, iii. 341
 Cystamine, iv. 246; viii. 60
 Cystic degeneration of the lachrymal gland, iv. 116
 Cysticercus acanthrotias, ii. 786
 botyroides, ii. 786
 bovis, ii. 784; viii. 233
 cellulose, ii. 785, 786; viii. 233
 cutis, iii. 344
 in muscle, vi. 33
 in the vitreous, viii. 268
 of the heart, iv. 583
 metastasis of, v. 779
 multilocularis, ii. 786
 racemosus, ii. 786

Cysticercus subretinal, vi. 960
 Cystin calculi, iii. 235
 deposit, iii. 397
 in urine, viii. 54, 60
 Cystinuria, i. 645; viii. 54
 an auto-intoxication, i. 645
 Cystitis, i. 772, 793
 acute, i. 773
 bacteriology of, i. 775, 793
 catarrhal, i. 774
 causes of, i. 772, 793
 chronic, i. 773
 classification, i. 773
 clinical history, i. 794
 diagnosis of, i. 776, 795
 anatomical, i. 773
 bacteriological, i. 775
 clinical, i. 773
 pathological, i. 774
 differentiated from pyelitis, i. 786
 endo-, i. 774
 exfoliative, i. 775
 exudative, i. 774
 follicular, i. 794
 in gonorrhœa, iv. 402
 in hypertrophy of prostate, vi. 764
 interstitial, i. 774
 nodular, i. 794
 operative treatment of, i. 788
 para-, i. 773
 pathology of, i. 793
 peri-, i. 773
 prognosis of, i. 795
 prophylaxis of, i. 787, 795
 suppurative, i. 774
 treatment, i. 787, 795
 ulcerative, i. 774
 Cystitome, ii. 727, 730
 Cystocarcinoma, iii. 342
 Cystocele, i. 767; viii. 158
 treatment of, viii. 159
 Cystofibroma, iii. 341
 intracanalicular, iii. 341
 Cystogen, iv. 246; viii. 60
 Cystoid formations in the choroid, iv. 111
 Cystoma, iii. 341; see also *Cystadenoma, Cysts*
 differentiated from cyst, iii. 347
 multilocular, iii. 341
 of auricle, iii. 666
 of jaw, vi. 334
 multilocular, vi. 334
 of pharynx, vi. 602
 ovarian, vi. 439
 papilliferum, iii. 341
 proliferum, iii. 341
 simplex, iii. 341
 Cystomonas urinaria, viii. 535
 Cystomyoma of uterus, vi. 76
 Cystomyxoma, iii. 341
 Cystosarcoma, iii. 341
 Cystoscope, iii. 45
 Albarran's, iii. 345
 Fenwick-Leiter's, iii. 345
 for bilateral ureteral catheterization, v. 349
 Nitze's, iii. 345
 principle of, iii. 345
 Cystoscopy, i. 778; iii. 345
 instruments, i. 779; iii. 345
 patient, posture of, i. 782
 preparation of, i. 781
 technique, i. 781
 Cystotomy, hypogastric, i. 770
 suprapubic, vi. 769
 Cyst tumors of jaw, vi. 334

Cysts, iii. 347
 air, iii. 349
 branchial, ii. 457; vi. 200; vii. 701; and see *Branchial cysts*
 bronchiectatic, viii. 406
 butter, iii. 351; viii. 482
 classification of, iii. 348
 congenital, iii. 349
 contents of, iii. 342, 348
 degeneration, iii. 348
 dentigerous, v. 249, 255
 dermoid, iii. 350
 of bladder, i. 769; vii. 191
 of orbit, vi. 406
 of umbilicus, viii. 6
 diagnosed from cystadenoma and from cystoma, iii. 347
 diagnosis of, iii. 352
 echinococcus, v. 539
 endothelial, iii. 349
 follicular, iii. 348
 of bladder, i. 769; vii. 191
 of jaw, vi. 334
 foreign body, iii. 349
 gas, iii. 349
 hydatid, of the liver, v. 539
 inclusion, iii. 349
 in hypernephromata, iv. 807
 lacteal, ii. 475
 milk, iii. 351
 occurrence of, iii. 349
 of Bartholin's gland, retention, i. 735
 of Cowper's gland, iii. 307
 of Kobelt, iii. 351
 of the antrum, v. 248
 of the auricle, iii. 608
 of the bladder, i. 769; vii. 191
 of the canal of Nuck, iii. 351
 of the chorion, iii. 60, 62, 349
 of the ciliary body, iv. 111
 of the conjunctiva, iv. 108
 of the Fallopian tubes, iv. 137
 of the floor of the mouth, see *Ranula*
 of the hands and fingers, iv. 501, 507
 of the heart, polypoid, vi. 334
 of the iris, iv. 110
 of the jaw, v. 255; vi. 334
 of the kidney, v. 329
 of the knee-joint, v. 275
 of the lachrymal gland, v. 395
 of the mamma, ii. 475
 of the nose, vi. 138
 of the œsophagus, dermoid, vi. 344
 of the omentum, vi. 360
 dermoid, vi. 360
 of the orbit, iv. 114; vi. 405
 of the ovary, i. 137; vi. 437, 442
 of the pancreas, vi. 469, 475
 of the parotid gland, vi. 511
 of the peritoneum, vi. 571
 of the placenta, vi. 652
 of the prostate, vi. 770
 of the testicle, vii. 184
 of the tongue, vii. 795, 798
 of the thymus gland, v. 729
 of the umbilicus, viii. 6
 of the urethra, i. 770
 of the uterus, viii. 98
 of the vagina, viii. 158
 of the vulvo-vaginal gland, i. 735; and see *Bartholin's gland*
 origin of, iii. 348
 paraneoplastic, v. 330
 parasite, iii. 349

Cysts, parovarian, iii. 351; vi. 513
 peridental, vi. 334
 periodontal, vi. 334
 periosteal, of jaw, vi. 334
 proliferation, iii. 348
 renal, v. 361
 retention, iii. 348
 of Bartholin's gland, i. 735
 retrograde changes in, iii. 348
 salivary, vi. 511
 sebaceous, of external auditory canal, iii. 667
 of orbit, vi. 405
 of umbilicus, viii. 6
 serous and branchial differentiated, ii. 460
 of conjunctiva, iv. 108
 of orbit, vi. 406
 of sublingual, see *Ranula*
 subperiosteal, of jaw, vi. 334
 symptoms, iii. 352
 teratoid, vii. 720
 thyrolingual, vi. 200
 treatment of, iii. 352
 tubo-ovarian, iii. 351
 vesicular, vii. 191
 Cytisus scoparius, ii. 498
 Cytology of parthenogenesis, vi. 514
 Cytolysis, viii. 476
 Cytoplasm, ii. 761
 Cytoriticulum, ii. 761
 Cytotherapy, vi. 409
 Czaplewsky's method of staining tubercle bacillus, viii. 397
 Czerny method of treating sinusitis, iv. 274
 Czerny-Lembert sutures, iii. 206
 Dacryoadenalgia, v. 394
 Dacryoadenitis, v. 394
 Dacryocystitis, v. 396
 Dacryoliths, v. 395, 396
 Dacryon, vii. 229
 Dacryops, v. 395
 Dactylitis, iv. 502
 syphilitic, iv. 506
 tuberculous, iv. 505
 Dactylomegaly, see *Finger, hypertrophy of*
 Dactylosis spontanea, i. 145
 Dæmia extensa, i. 565
 Dahmen, v. 230
 Daintree's adjustable mouth prop, iii. 12
 Dairy-farms, management of, v. 842
 sickness among employees of, v. 843
 Daisy, iii. 228
 Dakryops, iv. 116
 Daland's hæmatocrit, ii. 34, 47, 48
 Daltonism, iii. 209; and see *Color perception and Vision*
 Damaryl, iii. 352
 subhydrate, iii. 352
 Damarylic acid, iii. 352
 Damiana, iii. 352
 Dammar resin, iii. 352
 Dammara alba, iii. 352
 orientalis, iii. 352
 Dampness of walls, to prevent, iv. 753
 Dance, St. Vitus', iii. 41
 Dandelion, iii. 352
 Dandy-fever, iii. 400
 Daphne gnidium, v. 790

Daphne laureola, v. 790
mezereum, v. 790
Daphnin, v. 790
Darier's disease, v. 306; and see *Keratosis follicularis*
Darnel, vi. 701
bearded, poisonous plant, vi. 701
D'Arsonval's calorimeters, ii. 562, 563, 564
Darwinian tubercle, i. 637
variations in, i. 640
Datames striatus, v. 159
Date palm, iii. 352
Dates, iii. 352
Datura, vii. 535
alba, vii. 535
stramonium, vii. 534
poisonous, i. 610
tatula, vii. 535
Daturin, poisoning by, i. 610
Daucus carota, ii. 704
Dauriac's method of treatment of umbilical hernia, iv. 680
Davainea, ii. 790
madagascariensis, ii. 790
Davidson's powder blower, iii. 653
David spoon, ii. 727
Davos, iii. 353
Davos-Dörfl, iii. 353
Davos-Platz, iii. 353
Day-blindness, iv. 627; and see *Nyctalopia*
Day-vision, iv. 627; and see *Hemeralopia*
Dead-burnt, ii. 552
Dead, disposal of the, iii. 355
by burial, iii. 356
by cremation, iii. 356
by embalming, iii. 356
Dead fingers, iv. 531
Deadly night shade, i. 741; and see *Belladonna*
Deaf-mutes, iii. 361
acquisition of language, by, iii. 366
auricular instruction of, iii. 368
classification of, iii. 361
combined system of instructing, iii. 368, 372
congenital and adventitious, iii. 361
definition of, iii. 361
education of, iii. 367
higher education of, iii. 370
home instruction of, iii. 370
instruction of, iii. 367
language of signs, and the combined system of instructing deaf-mutes, iii. 370
legal rights and responsibilities of, iii. 367
manual alphabets for, iii. 368
method of instructing, iii. 368
marriage of, iii. 367, 604
mental condition and characteristics of, iii. 365
morbidity of, iii. 366
mortality of, iii. 367
number of, iii. 362
occupations of, iii. 367
oral method of instructing, iii. 368
percentage of, from consanguineous marriages, iii. 257
proportion of, iii. 362
relation of, to consanguineous marriages, iii. 259

Deaf-mutes, religious work for adult, iii. 370
school age of, iii. 370
schools for, iii. 367
sign language of, iii. 370
Deaf-mutism, caused by labyrinthitis, iii. 603
correlation of, with blindness, iii. 365
etiology of, iii. 362
extent of, iii. 362
hereditary, iii. 363
in the offspring of consanguineous marriages, iii. 257, 364
quasi-congenital, iii. 361
treatment of, iii. 606
Deafness, iii. 373
inheritance of, iv. 644
in insanity, v. 51
test for, vi. 852
Dearborn Spring, iii. 374
Death, apparent, ii. 534
causes of, i. 666
statistics of, viii. 253
certificate of, ii. 533; iii. 376
definition of, iii. 379
determination of, ii. 534
due to status lymphaticus, vii. 449, 450
following copulation, iii. 282
from anesthetics, iii. 9, 23
from asphyxia, i. 574
from cold, ii. 618
from electricity, i. 673; iii. 751
from hanging, strangulation, etc., evidences of, vii. 535
modes of, iii. 376
origin of (Weissman's theory), iii. 381
physiological theories of, iii. 377
signs of, ii. 535
signs of violent, i. 672
sudden or violent, investigation of, by coroner, i. 658; iii. 293
due to status lymphaticus, vii. 450
utility of, to the race, iii. 381
Death-certification, iii. 374
Death-rate, i. 497; iii. 495; viii. 248; and see *Mortality*
Deaths, viii. 248
Debility, nervous, cold in, iii. 194
Decalcification, methods of, iv. 710
Decapitation of fetus, vi. 316
Decapsulation of kidney, viii. 10
Decidua, iii. 383
changes in, at parturition, iii. 387
during pregnancy, iii. 388
circulatory disturbances in, iii. 388
in extra-uterine pregnancy, iv. 57
inflammation of, iii. 389
new growths in, iii. 392
pathology of, iii. 388
physiological changes in, iii. 388
progressive changes in, iii. 389
reflexa, iii. 386
in extra-uterine pregnancy, iv. 58
retention of, iii. 390
retrograde changes in, iii. 389
serotina, iii. 386
in extra-uterine pregnancy, iv. 58
subinvolution of, iii. 390
syphilis of, iii. 391

Decidua, tuberculosis of, iii. 391
vera, iii. 384
in extra-uterine pregnancy, iv. 58
Deciduoma, iii. 392; see also *Chorion*, *Decidua*, and *Synecioma*
benignum, iii. 392
malignum, iv. 138; vii. 595; viii. 95
Deciduo-sarcoma, iii. 393
Decimetre, viii. 299
Deckschicht, i. 218
Decoction, v. 735
compound, of mezereon, v. 790
of sarsaparilla, vii. 41
of comfrey root, iii. 228
of elecampane, iii. 742
of pareira brava, vi. 509
of persimmon, vi. 574
of pichi, vi. 632
of white oak bark, vi. 309
Decomposition of cadaver, ii. 537
signs of, ii. 538
De Coninck's base, ptomain, vi. 788
Decoration of houses, iv. 753
Decubitus, i. 740
Deeds, capacity to make, iii. 128
Deep Rock Spring, iii. 393
Defecation, iii. 393
mechanism of, iii. 394
Defective children, percentage of, from consanguineous marriages, iii. 257
Defensive proteids, iii. 844
Deformed, percentages of, from consanguineous marriages, iii. 257
Deformed pelves, vi. 522
Deformities, amputation for, i. 237
complicating hip disease, treatment of, v. 284
following injury of the nose, vi. 296
in arthritis deformans, i. 548
in knee-joint disease, correction of, v. 287
prevention of, v. 287
of abdomen and thorax, determined by cyrtometer, iii. 340
of hand, acquired, iv. 508
occupation, iv. 509
of nasal cavities, vi. 122
of pharynx, vi. 600
requiring amputation, i. 237
Degeneracy, insanity of, v. 128; see *Insanity, degenerative*
Degenerations, iii. 394
albuminous, i. 268; iii. 394
of the neurone, vi. 262
amyloid, i. 268
in blood-vessels, ii. 96
in capillaries, ii. 93
in fat tissue, i. 270
in kidney, i. 270
in liver, i. 269
in lymph glands, i. 270
in mucous membranes, i. 270
in muscle, i. 270; vi. 29
in spleen, i. 270
of chorion, iii. 57
of omentum, vi. 359
and deposits, pathological, iii. 394
calcareous, of omentum, vi. 359
causes of, iii. 397
cholesterine, iii. 395
colloid, iii. 395
of the skin, iii. 391

Degenerations, cystic, iii. 348
of kidney, v. 329, 362
of lachrymal gland, iv. 116
fatty, iii. 394; v. 517
of chorion, iii. 57
of liver, v. 550
of muscle, vi. 28
of neurone, vi. 262
of vitreous, viii. 267
fibrinoid, vi. 203
of chorion, iii. 57
fibroid, vi. 203
granular, iii. 394
of muscle, vi. 28
hyaline, iv. 771
epithelial, iii. 395
in blood-vessels, ii. 96
in capillaries, ii. 93
of chorion, iii. 57
of omentum, vi. 359
hydropic, iii. 394
of muscle, vi. 28
of parathyroid gland, vi. 507
of placenta, iii. 57
lardaceous, i. 268
mucous, iii. 395
myxomatous, iii. 395
of chorion, iii. 57
of lachrymal gland, vi. 406
of muscle, vi. 28
of neurone, iv. 262
of pituitary gland, vi. 640
of spinal cord, vii. 335
of vitreous, viii. 267
pigmentary, iii. 395
of neurone, vi. 262
pseudomucous, iii. 395
pseudomyxomatous, iii. 395
reaction of, iii. 760
waxy, i. 268
Wallerian, viii. 273
Deglutition, iii. 397
abolition of, in dysphagia, iii. 577
mechanism of, iii. 397
stages of, iii. 397
Deiters, spider cells of, ii. 343
Dekametre, viii. 299
Delaware, requirements for medical practice in, iv. 48
history of yellow fever in, viii. 587
Delayed union after fracture, iv. 252
Delézinier's base, ptomain, vi. 790
Delhi sore, vii. 944
Delirium, iii. 398
acutum, iii. 398
cordis, iv. 599
in insanity, v. 79, 100; and see *Insanity, confusional*
senile, v. 113; and see *Insanity, senile*
Delirium tremens, v. 81
in alcoholism, v. 82
sine delirio, v. 82
symptoms, v. 82
treatment, v. 84
Delphinine, vii. 454
Delphinium consolida, vii. 454
glaucum, vi. 708
poisonous, vi. 708
staphysagria, vii. 454
Delphinoidine, vii. 454
Delphisine, vii. 454
Delta-amido-n-valerianic acid, ptomain, vi. 788
Deltoid muscle, anomalies of, vi. 51
Delusions, v. 46

as symptom of insanity, v. 46
in paranoia, v. 138
Dementia, see *Insanity*
acute primary, v. 80
agitated, v. 79
as a symptom of insanity, v. 45
paralytica, v. 86, 105; and see *Paresis*
paretic, v. 86; and see *Paresis*
præcox, v. 101
senile, v. 111
stuporous, v. 79
thrombotic, v. 95
Demodex canis, i. 430
folliculorum, i. 430
Demodicidae, i. 430
Demulcents, iii. 400
Dendraxone, vi. 235
Dendrites, ii. 331; vi. 233
varicose atrophy of, vi. 268
Dengue fever, iii. 400
complications, iii. 402
definition, iii. 400
diagnosis, iii. 401
differential diagnosis, iii. 402
etiology, ii. 576; iii. 401
history of, iii. 400
in armies, ii. 576
pathology, iii. 402
prognosis, iii. 402
propagation of, iii. 401
prophylaxis, ii. 577; iii. 403
relation of, to malarial fevers, iii. 402
sequelæ, iii. 402
symptoms, iii. 401
synonyms, iii. 400
treatment, iii. 403
Denhart's mouth gag, iii. 12
Denitrification by bacteria, i. 685
Denmark, certification of death in, iii. 375
Pharmacopœia in, vi. 582
Dental index, vii. 231
Dentalosteoma, vi. 334
Dentigerous cysts, v. 249
Dentinoids, iv. 334
Dentistry, cocaine in, iii. 160
Dentition, disorders of, iii. 403; and see *Teeth*
formula of, iv. 858
Denver, iii. 408
Deodorants, i. 382; iii. 411
Deodorized opium, vi. 385
tincture of opium, vi. 386
Depilating powders, iv. 809
Deposits, pathological, iii. 394; and see *Degenerations*
Depressants, cardiac, ii. 687
Depression, mental, as symptom of insanity, v. 44
Depressor anguli oris muscle, anomalies of, vi. 43
Depressor nerve of Cyon, iii. 118
Depressor thyroideæ muscle, vi. 45
Depressor, vaginal, use of, iv. 464
Derbyshire neck, iv. 376; and see *Goitre*
Derma, viii. 554
Dermacentor americanus, i. 436
Dermanyssus gallinæ, i. 434
hirundinis, i. 434
Dermatalgia, iii. 412
Dermatitis ambustionis, iii. 416
blastomycetic, iii. 413
calorica, iii. 416

Dermatitis caused by animals, iii. 425
by plants, iii. 424
congelationis, iii. 417
diagnosed from eczema, iii. 715
epidemica, iii. 418
from Roentgen rays, iii. 418
herpetiformis, iii. 419; iv. 9
diagnosed from eczema, iii. 715
diagnosed from erythema multiforme, iv. 9
malignant papillary, iii. 420
medicamentosa, iii. 421
occupation, iv. 512
of hands and fingers, iv. 512
papillaris capillitii, iii. 422
pustular, caused by quinine, iii. 422
repens, iii. 423
scarlatiniformis, iv. 8
venenata, iii. 424
Dermatobia, v. 152
cyaniventris, v. 153
noxialis, v. 153
Dermatol, iii. 425
Dermatology, cocaine in, iii. 160
Dermatolysis, iii. 426
Dermatophilus, ii. 828
Dermatoses due to occupations, vi. 320
of the hands and fingers, iv. 511
Dermographism, viii. 61
Dermoid cysts, iii. 350
diagnosed from branchial cysts, ii. 460
of hands and fingers, iv. 501
of mediastinum, v. 730
of nasal cavities, vi. 122
of ovary, vii. 692; viii. 581
of skin, vii. 717
of testis, viii. 581
of thyroid gland, v. 730
of Wolfian body, viii. 581
Dermoid tumors, vii. 721
branchial, vi. 200
of conjunctiva, iv. 108
of Fallopian tubes, iv. 138
ovarian, iv. 439; vii. 722
Dermol, iii. 427
Desault's bandage, i. 730
Descent, scheme of, Galton's, iv. 640
Des Chutes Hot Springs, iii. 427
Desiccation, effect of, on bacteria, i. 685
Desmoid tumors, iii. 427
Des Moines, Iowa, iii. 427
Desquamation following use of quinine, iii. 422
Detachment of the vitreous, viii. 267
Detroit, iii. 427
Deuterotoky, vi. 514
"Devastation," ship, ventilation of the, vi. 165
Development, arrested, trephining for, ii. 426
insanity from, v. 145
in childhood, ii. 832
of new-born, acquired anomalies in, vi. 276
Deventer's method of extracting fetal head, vi. 314
Deviation, viii. 182
average, viii. 191
probable, viii. 191
Devil's apple, see *Podophyllum*

De Wecker and Masselon's arc keratoscopique, vi. 395
astigmometer, vi. 395
De Wecker's scissors, v. 216
Dextrin, iii. 428
urinary, viii. 43
Dextro-cardia, vii. 707
Dextroform, i. 268; iv. 246
Dextrose, iii. 428
in plasma, ii. 36
in urine, viii. 38
Diabetes insipidus, vi. 781; and see *Polyuria*
Diabetes mellitus, iii. 428
an auto-intoxication, i. 646
cataract in, iii. 429
clinical course, iii. 430
coma in, iii. 430
complications, iii. 432
definition, iii. 428
diet in, iii. 430, 464, 465
drowsiness in, iii. 560
effect on metabolism, v. 771
furunculosis in, iii. 429
gangrene in, iii. 429
headache in, iv. 548
jambul for, v. 244
lesions of circulatory apparatus in, iii. 429
of nervous system in, iii. 429
of respiratory system in, iii. 429
of skin and mucous membranes in, iii. 429
medical treatment, iii. 431
retinitis in, vi. 957
sudden death in, iii. 430
suprarenal medication for, vi. 412
symptoms, iii. 428
tests for sugar, iii. 428
treatment, iii. 430
Diabetic breads, iii. 431
coma, treatment of threatened, iii. 432
gangrene, iii. 429
neuritis, iii. 429
ulcer, vii. 944
urine, i. 66
Diabetic acid in urine, viii. 49
tests for, iii. 430; viii. 49
Diaceturia an auto-intoxication, i. 645
in insanity, v. 40
Di-acetyl tannin, vii. 637
Diachylon plaster, v. 472
Diagnathus, vii. 701
Diagrammatic eye, iv. 90
Dialyzed iron, v. 228
Diameters of pelvis, vi. 540
Diamin, iii. 432
Diamins, ptomaines, vi. 785
in urine, viii. 33
an auto-intoxication, i. 645
Diaminuria an auto-intoxication, i. 645
Diapedesis, iii. 432
Diaphoretic action of heat, iv. 623
Diaphoretics, iii. 432
Diaphragm, adhesions of, to neighboring organs, iii. 435
anomalies of, vi. 61
atrophy of, iii. 437
clonic spasm of, iii. 436
defects of, vii. 524
development of, iii. 184
diseases and injuries of, iii. 434
displacements of, iii. 434

Diaphragm, hernia of, iii. 434; vii. 524
inflammation of, iii. 435
lymphatics, v. 641
malformations of, vii. 703
nervous affections of, iii. 436
neuralgia of, iii. 436
new growths of, iii. 436
paralysis of, iii. 436; vi. 631
perforations of, iii. 435
phenomenon, iii. 434
rheumatism of, iii. 435
rupture of, iii. 434
spasm of, iii. 436
tonic spasm of, iii. 436
topography of, ii. 813
traumatism of, iii. 434
tumors of, iii. 436
Diaphragm of the pharynx, vi. 600
Diaphragmatic hernia, iv. 633
plexus, vii. 578
Diaphragmitis, iii. 435
Diaphtherin, vi. 455
Diaphtol, ii. 834
Diarrhoea, iii. 438
among troops, ii. 578
choleraic, iii. 33; viii. 360
as a means of spreading cholera, viii. 357
Cochin China, vi. 208
diagnosis, iii. 441
diet in, iii. 459
epidemic, iii. 439
etiology of, iii. 440
from cathartics, iii. 439
from drugs, iii. 439
from food, iii. 440
from indigestion, iii. 439
from ulcer of the rectum, iii. 440
in constipation, iii. 440
infantile, iii. 443
in intestinal catarrh, iii. 440
in intussusception, iii. 440
in pancreatic disease, iii. 440
in peritonitis, iii. 440
in pregnancy, iv. 346
in pulmonary consumption, iii. 440
in renal disease, iii. 440
in typhoid fever, iii. 440
in uræmia, iii. 440
masking constipation, iii. 440
nervous, iii. 443
of children, treatment of, iii. 442
of infants, iii. 443
pathological conditions, iii. 441
symptoms, iii. 438
treatment, iii. 442
varieties of, iii. 439
Diarrhoea, infantile, iii. 443; see also *Cholera infantum*
acute, iii. 443
mycotic, iii. 443
chronic, iii. 445
classification, iii. 443
complications, iii. 445
definition, iii. 443
diagnosis, iii. 445
diet in, iii. 447
eliminative, iii. 443
hygiene of, iii. 446
infectious, iii. 443
irritative, iii. 443
mechanical, iii. 443
medicinal treatment, iii. 448
nervous, iii. 443
non-infectious, iii. 443

Diarrhoea, infantile, pathology, iii. 444
prognosis, iii. 445
prophylaxis, iii. 446
stimulants in, iii. 448
summer, iii. 444
symptoms, iii. 444
treatment, iii. 446
Diarrhoeal diseases among troops, ii. 578
Diarthroses, i. 553
Diastase, iii. 449
an amylolytic enzyme, iii. 842
drugs arresting the action of, v. 684
in malt, v. 683
Diastase, taka, iii. 449
Diastasis of recti muscles, iv. 681
Diastematomyelia, vii. 697
Diaster, ii. 764
Diastolic murmurs, ii. 822; iv. 604
Diatela, ii. 139
Diathermancy of the air in relation to consumption, iii. 267
Diathesis, iii. 449
hemorrhagic, iv. 473
inheritance of, iv. 660, 664
neuropathic, see *Neurasthenia*
neurotic, see *Neurasthenia*
Diaxone, vi. 235
Dibothriocephalus cordatus, ii. 793
latus, ii. 780, 792
Dibothrium Mansoni, ii. 793
Dicheiria, iv. 493
Dichloromethane, v. 782
Dicytra, iv. 275
Dicotophyme renale, vi. 220
Dicrocoelium, vii. 871
lanceatum, vii. 871
lanceolatum, vii. 871
Dicrotic notch, vi. 798
wave, vi. 798
Didot's operation for syndactylism, iv. 495
Didymis, iv. 324
Dieffenbach's operation (cheiloplasty), vi. 902
Diencephal, ii. 165
Diencephalon, ii. 165
development of, ii. 279
Diet, change of, effect on longevity, v. 568
during pregnancy, iv. 344
for the sick, iii. 450
improper, as cause of disease among troops, ii. 619
in acute infectious diseases, iii. 461
in anemia, iii. 460
in appendicitis, iii. 459
in asthma, iii. 461
in biliary calculi, iii. 459
in cancer of the stomach, iii. 458
in circulatory diseases, iii. 460
in cirrhosis of the liver, iii. 459
in constipation, iii. 458
in diabetes, iii. 430, 464
in diarrhoea, iii. 459
in dilatation of the stomach, iii. 458
in dysentery, iii. 450
in dyspepsia, iii. 457
in epilepsy, iii. 466
in exanthemata, iii. 466
in fevers, iii. 461
in gall-stones, iii. 463
in gastritis, iii. 457
in gout, iii. 463

Diet in infantile diarrhoea, iii. 447
in insanity, v. 74
in insomnia, iii. 466
in intestinal diseases of childhood, iii. 459
in jaundice, iii. 459
in lithæmia, iii. 463
in nephritis, iii. 459
in nervous affections, iii. 466
in neurasthenia, iii. 466
in pharyngitis, iii. 456
in pleurisy with effusion, iii. 461
in pneumonia, iii. 461
in pulmonary tuberculosis, iii. 461; v. 604
in pyloric obstruction, iii. 458
in renal calculi, iii. 463
in rheumatism, iii. 463
in skin diseases, iii. 466
in stenosis of cardiac end of stomach, iii. 456
of œsophagus, iii. 456
in stomatitis, iii. 456
in tonsillitis, iii. 456
in typhoid fever, iii. 462
in ulcer of the stomach, iii. 458
in uræmia, iii. 460
in uricacidæmia, iii. 463
standards of, iii. 464; v. 771
von Noorden's standard, iii. 464
Dietary values of foods, vi. 172
Dietetics of the sick, iii. 450
Diethylamin, ptomaine, vi. 785
Diethylene-diamin, vi. 638
Di-ethyl-ketone, iii. 467
Diethyl-melonyl-urea, viii. 221
Dietl's crisis, v. 320
Dieulafoy's aspirator, i. 579
Differential air calorimeter, ii. 563
Differentiation, iii. 467
factors affecting, iii. 468
Diffraction grating, vii. 273
Diffusion, i. 50
and osmotic pressure, viii. 417
of salts, viii. 414
Digallic acid, vii. 636
Digastric muscle, anomalies of, vi. 46
Digestants, iii. 469
Digestibility of various foods, vi. 175
Digestion, iii. 471
artificial, of tissues, iv. 712
buccal, iii. 471
disorders of, see *Stomach, diseases of*, and *Enteritis*
disturbances of, effect on metabolism, v. 774
effect of mastication on, v. 700
of papain on, vi. 482
gastric, iii. 472
intestinal, iii. 473
leucocytosis during, v. 491
Digestive disorders due to occupation, vi. 320
in neurasthenia, vi. 250
mercury in, v. 756
Digestive ferments, iii. 470
Digestive system, changes in, in myelogenous leukemia, v. 500
modifications of, in pregnancy, iv. 340
Digestive tract in cretinism, iv. 393
in infancy, iv. 857
malformations of, vii. 703
myomatous, vi. 76
syphilitic affections of, vii. 622

Digestives, vii. 805, 807
Digital compression in control of hemorrhage, i. 239, 536
Digital fascia, contraction of, iv. 522
Digitalein, iii. 477
Digitalin, iii. 476
action of, on heart, v. 23
effects of, on fetus, vi. 279
hypodermatic use of, iv. 821
Digitalines, iii. 479
Digitalis, iii. 476
action, iii. 477
on blood pressure, ii. 698
on circulation, ii. 697
on heart, ii. 697
allied drugs, ii. 701
as a cardiac tonic, ii. 696
as a diuretic, iii. 548
composition, iii. 476
contraindications, iii. 478
description, iii. 476
differences between strophanthos and, vii. 541
dose, iii. 478
habitat, iii. 476
indications for use, ii. 701
preparations of, iii. 478
purpura, iii. 476
toxicological, iii. 478
use of, ii. 701
in aneurism, i. 327
in diseases of the heart, iii. 477; iv. 609
Digitonin, iii. 477
Digitoxin, iii. 477
Dihydrocollidin, ptomaine, vi. 789
Dihydrolutidin, ptomaine, vi. 789
Di-hydro-resorcinol, iii. 479
Di-iodo-beta-naphthol, iii. 479
Di-iodo-carbazol, iii. 479
Di-iodoform, iii. 479
Di-iodo-methyl-salicylate, vii. 25
Di-iodo-salicylic acid, iii. 479; v. 210
Di-iodo-salol, iii. 479
Dilatation of cervix uteri, viii. 69
of gall-bladder, iv. 295
of gall-duct, iv. 294
of heart, iv. 593
of œsophagus, vi. 345
congenital, vi. 338
of stomach, vii. 524
diet in, iii. 458
of veins, viii. 215; and see *Varieties and Phlebectasia*
Dilator naris muscle, anomalies of, vi. 43
Dilator pupillæ, iv. 76
Dilators for cystoscopy, i. 779
Dill, iii. 479
fruit, iii. 479
seed, iii. 479
Diluted acetic acid, i. 65
hydrobromic acid, iv. 777
hydrochloric acid, iv. 780
hydrocyanic acid, iv. 780
nitrate of silver, vii. 215
nitrohydrochloric acid, vi. 294
phosphoric acid, vi. 620
solution of subacetate of lead, v. 471
sulphuric acid, vii. 563
Diluting fluids for blood counting, ii. 43
Di-methyl-acetal, iii. 479
Di-methylamin, ptomaine, vi. 784
Di-methyl-phosphin, v. 781

Dimethyl-pyrocatechin, viii. 231
Diminished respiration, ii. 817
Dinitro-cellulose, iii. 298
Diosophagus, vi. 338
Dioptry, vi. 394
objective, vi. 394
subjective, vi. 395
Dioptrics, iv. 83
accommodation, iv. 93
refraction, iv. 83
Dioptrie, i. 55
Diosphenin, ii. 514
Diospora caucasica, v. 302
Diospyros, vi. 574
virginiana, vi. 574
Dioxide of manganese, v. 686
toxicology of, v. 687
of sulphur, vii. 562
Dioxanthrol, i. 363
Dioxynaphthalene, iii. 479
Diphallus, vii. 710
Diphtheria, iii. 480
antitoxin, i. 389; iii. 489
production of, i. 390, 698
bacillus of, i. 694, 697; iii. 480
in dissection and operation wounds, iii. 531
bacteriological diagnosis of, iii. 487; viii. 399
bacteriology of, i. 694; iii. 480
cardiac paralysis in, vi. 491
caused by milk, v. 837
characteristic appearances of, iii. 486
cold in, iii. 194
complications, iii. 486
death rate in, viii. 255
diagnosis, iii. 486; viii. 399
disposal of healthy members of family during, iii. 487
erythema in, iv. 7
general treatment, iii. 488
history, iii. 480
immunity against, iii. 482
in armies, ii. 577
how to avoid, v. 814
laryngeal, iii. 488
local treatment, iii. 487
membrane formation, iii. 483
mixed infection in, iii. 481
nasal, vi. 112
of the auricle, iii. 608
of the conjunctiva, iii. 243
of the œsophagus, vi. 340
of the vulva, viii. 161
paralysis following, vi. 489
pathology of, iii. 483
persistence of bacilli of, iii. 481
pharyngeal, iii. 484
prognosis, iii. 487
prophylaxis, iii. 487
relapses, iii. 486
serum therapy in, iii. 489; vii. 133
susceptibility to, iii. 482
symptoms, iii. 484, 485
toxin, iii. 481
transmission of, iii. 482
treatment, iii. 487
Diphtheritic conjunctivitis a cause of blindness, ii. 10
necrosis, vi. 203
Diplacanthus, ii. 751
nanus, ii. 791
Diplacousis, iii. 603
Diplegia facialis, iv. 124
Diplo-bacillus, i. 680
Diplococcus, i. 680

Diplococcus intracellularis meningitidis, i. 709
pneumoniae, i. 707, 709
Diplogonoporus, ii. 793
grandis, ii. 793
Diploic cephalhæmatomata, ii. 764
Diplopia, iii. 490
anomalous type of, iii. 493
from strabismus, vii. 530
monophthalmica, iii. 493
Diplopoda, v. 160
Dippel's animal oil, iii. 493
Diprosopus, vii. 684
diopthalmus, vii. 684
monostomus, vii. 684
trophthalmus, vii. 684
triopthalmus, vii. 684
Dipsomania, v. 84, 133
in epileptic insanity, v. 100
Diptera, parasitic, v. 152
poisonous, v. 162
Dipterocarpus, iv. 456
Dipygus parasiticus, vii. 688, 689
Dipyldium, ii. 792
caninum, ii. 792; vi. 502
Direct inguinal hernia, iv. 671
Direct necrosis, vi. 201
Direction, judgment of, iii. 493
Disaccharides in urine, viii. 43
Disarticulation at the elbow, i. 250
at the hip, i. 264
at the knee, i. 261
at the wrist, i. 250
of the fingers, i. 249
of the shoulder, i. 253
Disassociation, method of, iv. 710
Disc, a form of medicine, v. 736
optic, iv. 77
Janvier's tactile, viii. 562
Dissection for cataract, ii. 725
needle, ii. 725
of cervix uteri, viii. 69
Discord, differentiated from harmony, i. 615
Discursiveness in insanity, v. 44
Discus proligerus, iv. 451
Disease and insanity, v. 33, 66, 67
caused by milk, v. 833
cause of deaf-mutism, iii. 365
constitutional, a cause of insanity, v. 33
conveyed by milk, v. 837
dependent on military service, ii. 621
diagnosed from blood examinations, ii. 69
due to habitation, iv. 767
eosinophilia in, v. 493
fatality of, iii. 495
feigned, among troops, ii. 622
hand in, iv. 533
heredity in relation to, iv. 659
in armies, ii. 572
in childhood, ii. 833
industrial, vi. 318
influence of climate on, iii. 147
in relation to occupation, vi. 318
registration of, see *Vital statistics*
Disinfectants, i. 687; iii. 495
as digestants, iii. 470
Disinfecting apparatus, formaldehyde, iii. 503
steam, iii. 499, 501
fluid, Ledoyen's, v. 472

Disinfection, iii. 498
at quarantine stations, vi. 822
by chlorine gas, iii. 5
definition of, iii. 496
of clothing, iii. 497, 504
of dressings, iii. 504
of excreta, iii. 497
of hands, vi. 795
of patient, iii. 504
of school-room, iii. 505
of ships, iii. 498, 505
of sick-room, iii. 497, 504
of the person, iii. 497
of woodwork, iii. 504
Dislocatio erecta, iii. 519
Dislocations, iii. 506
accidental, iii. 506
after-treatment, iii. 511
ancient, iii. 506
bilateral, iii. 507
classification, iii. 506
complete, iii. 506
complicated, iii. 506
compound, iii. 506
amputation in, i. 236
congenital, vi. 277
of the hip, iv. 692
of the knee, iv. 698
of the patella, vi. 518
of the shoulder, iv. 698
of the wrist, iv. 512
consecutive, iii. 507
coxo-femoral, iii. 523
diagnosis, iii. 507
entire, iii. 507
etiology, iii. 507
incomplete, iii. 506
irregular, iii. 507
multiple, iii. 507
of tendons, vii. 665
of the ankle, iii. 529
of the astragalus, iii. 529
of the carpus, iii. 523; iv. 512
of the clavicle, iii. 514
of the coccyx, iii. 523
of the cuboid, iii. 530
of the cuneiform bones, iii. 530
of the elbow, iii. 521
of the eyeball, vi. 408
of the femur, iii. 523
into the ischiatic notch, iii. 526
into the thyroid foramen, iii. 527
on the dorsum ilii, iii. 524
on the pubis, iii. 527
of the fibula, iii. 529
of the fingers, iii. 523
of the hip, iii. 523
congenital, iv. 692
diagnosed from coxa vara, iii. 309
dorsal, Stimson's method of reducing, iii. 511
of the humerus, iii. 517
of the hyoid bone, iii. 513; iv. 794
of the knee, iii. 528
congenital, iv. 698
of the larynx, v. 420
of the maxilla, iii. 512
of the metacarpal bones, iii. 523; iv. 512
of the metatarsal bones, iii. 530
of the nasal bones, vi. 123, 296
of the os calcis, iii. 530
of the patella, iii. 527; v. 274
congenital, vi. 518

Dislocations of the patella, intermittent, vi. 518
of the pelvic bones, iii. 523
of the penis, vii. 176
of the phalanges, iii. 523, 530
of the radius, iii. 520
of the ribs, iii. 512
of the scaphoid, iii. 530
of the semilunar cartilages, v. 274, 288
of the shoulder, iii. 517
congenital, iv. 698
Stimson's method of reducing, iii. 511
varieties, iii. 517
with fracture, iii. 520
of the spine, iii. 512
of the sternum, iii. 513
of the thumb, iii. 523; iv. 513
of the toes, iii. 530
of the ulna, iii. 521
of the vertebræ, vii. 393
of the wrist, iii. 522
congenital, iv. 512
spontaneous, iv. 512
traumatic, iv. 512
old, iii. 506
pathological, iii. 506
pathology of, iii. 508
primary, iii. 507
primitive, iii. 507
prognosis, iii. 509
recent, iii. 506
recurring, iii. 507
regular, iii. 507
secondary, iii. 507
simple, iii. 506
single, iii. 507
spontaneous, iii. 506
statistics of, iii. 507
subclavicular, iii. 520
subcoracoid, iii. 520
subglenoid, iii. 517
symptoms, iii. 507
traumatic, iii. 506
treatment, iii. 509
unilateral, iii. 507
varieties, iii. 506
Displacement of heart, iv. 583
of ovary, vi. 432
of stomach, vii. 523
of uterus, viii. 78
Dissection, permission required for, ii. 534
Dissection and operation wounds, iii. 530
clinical course, iii. 537
diagnosis, iii. 539
etiology, iii. 530
pathogenesis, iii. 533
treatment, iii. 540
Disseminated sclerosis, viii. 491
Dissipation, effect of, on menopause, ii. 799
Dissociation, diffusion, and action of salts, viii. 414
Distance, estimate of, viii. 246
Distillation of water, viii. 285
on ships, vi. 169
Distilled spirituous liquors, i. 169
Distoma Buski, vii. 867
caviæ, vii. 865
conjunctum, vii. 870
conus, vii. 869
crassum, vii. 867
endemicum, vii. 870
hæmatobium, vii. 872
of kidney, v. 344

Distoma hepaticum in gall-bladder and ducts, iv. 298
Dogwood, flowering, iii. 549
Jamaica, iii. 550
poisonous plant, vi. 697
Dolomol, iii. 550
Dolores, iii. 550
Dondos, i. 165
Donovan's solution, i. 524
Dorema ammoniacum, i. 217
Dormiol as a hypnotic, iv. 818
Dorsalis pedis artery, iv. 197
anomalies of, i. 536
Dorsalis penis artery, anomalies of, i. 534
Dorso-epitrochlearis muscle, vi. 48, 53
Dorsum ilii, dislocations on, iii. 524
Dosage, iii. 550
by rectum, v. 735
circumstances necessitating modification of, iii. 551
modification of, for children, iii. 551
standard, iii. 550
Doses, divided, iii. 550
Double-hand, iv. 493
Double-staining, methods of, viii. 397
Douches, iv. 792
ante-partum, v. 385
hot, uses of, iv. 624
nasal, v. 733
pail, iii. 194
spray, iii. 194
Dover's powder, v. 212; vi. 387
diaphoretic action of, iii. 433
Doxtatter's Mineral Well, iii. 552
Doyen's intralaryngeal tube, iv. 145
Dracuncular ulcer, vii. 944
Dracunculus loa, vi. 211
medinensis, vi. 210
oculi, vi. 211
Dragendorff's method of analysis for alkaloids and glucosides, vi. 722
Dragon's blood, iii. 552
Drainage, iii. 554
in operations, i. 569
drastic purgatives, vi. 812
methods of, iii. 554
of joints, v. 294
purpose of, iii. 554
Drainage, house, iv. 762
defects in, iv. 769
Drainage tubes, iii. 555
Drastic purgatives, vi. 812
Draught, imperial, vi. 745
Drawers for soldiers, v. 795
Dreany state in epileptic insanity, v. 99
Dregea volubilis, i. 565
Dressings, surgical, i. 568; iii. 552
Dribbling of urine, viii. 484
Dried alum, i. 207
Dried sodium carbonate, vii. 257
Dried zinc sulphate, viii. 339
Drigalski and Conradi's agar, viii. 375
Drinking-water, see *Water*
for soldiers, v. 804
Drinks as food, i. 177
for the sick, iii. 456
Drip-sheet, iv. 789
mode of friction, iv. 789
Dromograph, iii. 101
Drop finger, iv. 516

Dropsy, vi. 334; and see *Ascites* and *Edema*
false, vi. 337
in heart diseases, treatment of, iv. 610
of Tenon's capsule, vi. 406
of the brain, ii. 431
of the joints, v. 261
tuberculous, v. 263
of the pericardium, iv. 787
of the peritoneum, i. 563
renal, diuretics in, iii. 544
sleeping, vii. 242
Drosera, iii. 559
Droseraceæ, iii. 559
Drowning, resuscitation from, i. 560
signs of death from, i. 672
Drowsiness, iii. 559
forms of, iii. 560
from drugs, iii. 561
treatment, iii. 561
Drug eruptions, iii. 421
Drug habits, v. 81; and see *Cocaine*, *Opium*, *Chloral*, etc.
Drug-inspection, modern legislation relative to, iv. 162
Drug intoxication and habituation, v. 81
Drugs, see *Pharmacopœia*
action of, upon the cardio-inhibitory mechanism, v. 23
adulteration of, iv. 177
history of, iv. 162
cause of diarrhoea, iii. 439
of mental disturbance, v. 85
depending upon alkaloids for their activity, i. 104
drowsiness from, iii. 561
effect of, on body temperature, ii. 570
on knee-jerk, v. 366
eliminated by milk, v. 818
headache from use of, iv. 548
idiosyncrasy in regard to, iv. 842
incompatibility of, iv. 853
injuriously affecting milk, v. 835
tolerance for, iv. 842
Drunkenness, v. 82
a bar to enlistment, vi. 849
convulsive, of Percy, v. 82
pathological, v. 82
Drupacææ, poisonous plants, vi. 707
Dry-cupping as a counter-irritant, iii. 305
Dry gangrene, iv. 305
Dry pleurisy, vi. 662
Drymis Winteri, ii. 646
Dryobalanops aromatica, ii. 131
camphora, ii. 131, 623
Dryopteris, iv. 148
filix mas, iv. 147
marginalis, iv. 147
Dublin, N. H., iii. 562
Duboisia, iii. 562
Hopwoodii, iii. 562
myoporoides, iii. 562
Duboisine, iii. 562
as a mydriatic, vi. 70
Dubreuil's method of amputation at the wrist, i. 251
Duchenne's dynamometer, iii. 564
Duct of Bartholin's gland, dilatation of, i. 735
of Cuvier, left, persistence of, viii. 202
of mamma, ii. 467
of Santorini, vi. 460
of Wirsung, vi. 460

Duct of Wirsung, anatomical relation of, vi. 472
pancreatic, vi. 460
accessory, vi. 460
thoracic, v. 645

Ductus arteriosus, persistence of, vii. 707
premature obliteration of, ii. 94
cochlearis, i. 621
endolymphaticus, i. 621

Dudgeon's sphygmograph, vii. 283

Dudley's method of shortening the round ligaments, viii. 84

Duguetia, i. 362

Dulcamara, i. 763

Dulcin, iii. 562

Duncan Springs, iii. 562

Dunham's peptone solution, viii. 371
thermo-regulator, viii. 384

Duodenum, changes occurring in chyme in the, iii. 83
histology of, v. 184
measurements of, viii. 239

Duotol, iv. 424

Duplex vagina, viii. 157

Duplicities, vii. 674
asymmetrical, vii. 689
etiology of, vii. 676
parallel, vii. 685
parasitic origin of, vii. 693
symmetrical, vii. 677

Dupuytren's contraction, iv. 517
method of amputation at shoulder, i. 254

Dura mater, ii. 210
endothelioma of, vii. 39
sinuses of, ii. 260
substitute for, ii. 410
theca of, ii. 211

Dural arteries, ii. 249; and see *Meningeal arteries*
veins, ii. 255

Duration of work, effect of, on health, vi. 323, 327

Dust a public nuisance, vi. 330
effect of inhalation of, vi. 324
in workshops, prophylaxis in regard to, vi. 328

Dutch liquid, iv. 15

Dwarfism, viii. 419
distinguished from cretinism, iv. 395
essential, viii. 419
primary, viii. 419
secondary, viii. 424
symptomatic, viii. 424

Dwarfs, vii. 673

Dyer's green-weed, iv. 855

Dyes, aniline, viii. 395
preparation of various, viii. 396

Dynamite, vii. 910

Dynamometer, iii. 563

Dyscoria, v. 217

Dyscrasia, iii. 449

Dysentery, iii. 565
acute amebic, iii. 571
catarrhal, iii. 568
amebic, iii. 569
bacteriological diagnosis of, viii. 399
bacteriology of, iii. 569, 572; viii. 399
chronic amebic, iii. 572
complications, iii. 573
diagnosis, iii. 573

Dysentery, etiology, iii. 569
forms of, iii. 568
from impure water, iii. 567
geographical distribution of, iii. 566
history, iii. 565
in armies, ii. 579
in children, iii. 444
etiology, iii. 444
pathology, iii. 444
symptoms, iii. 445
individual predisposition to, iii. 568
influence of other diseases on, iii. 568
of soil on, iii. 566
pathological anatomy, iii. 568, 570, 572
predisposing causes, iii. 566
prognosis, iii. 573
relation of, to tropical abscess, v. 532
serum diagnosis in, vii. 132
therapy in, vii. 133
sporadic, iii. 568
symptoms, iii. 569, 571, 572
treatment, iii. 574
tropical, due to ameba coli, i. 232

Dysidrosis, vi. 733

Dysmenorrhœa, iii. 575
leucorrhœa in, v. 495
mechanical, iii. 576
membranous, iii. 576
obstructive, iii. 576
treatment, iii. 576

Dyspepsia, vii. 492
causes, vii. 492
diet in, iii. 457
drowsiness caused by, iii. 560
intestinal, iii. 458
nervous, iii. 457; vii. 504
treatment, vii. 496

Dysphagia, iii. 577

Dyspnoea, iii. 578; vi. 951
asthmatic, i. 586
cardiac, iv. 610
in dyspepsia, vii. 495
in pulmonary tuberculosis, v. 605

Dystocia, due to deformed pelvis, vi. 524

Ear, affections of, causing headache, iv. 549
anatomy of, i. 615
of auditory ossicles, i. 616; iii. 584
of external auditory canal, i. 625
of tympanic membrane, iii. 581
angioma of, iii. 669
of the auricle, iii. 608, 666
anomalies of muscles of, vi. 42
artificial drum membrane, iii. 631
atheroma of auricle, iii. 666
atresia of, i. 603
auditory nerve, affections of the, iii. 597
ossicles, i. 616
auricle, affections of the, iii. 606
benign growths of, iii. 666, 668
burns and scalds of the auricle, iii. 611
carcinoma of, iii. 669
cochlea, i. 621
cutaneous diseases of the auricle, iii. 606

Ear, cystoma of auricle, iii. 666
cysts of the auricle, iii. 608
diagnosis of, iii. 658
diphtheria of the auricle, iii. 608
discharge from, iii. 659

Ear, Diseases of, acute catarrhal or non-suppurative inflammation of the middle ear, iii. 588
suppurative inflammation of the middle ear, iii. 589
affections of the auditory nerve, iii. 597
of the auricle, iii. 606
of the Eustachian tube, iii. 612
of the external auditory canal, iii. 613
alterations in the tympanic membrane and adjacent bony walls due to former disease, iii. 621
artificial aids to defective hearing, iii. 630
chronic catarrhal or non-purulent inflammation of the middle ear, iii. 634
purulent inflammation of the middle ear, iii. 637
foreign bodies in the external auditory canal and middle ear, iii. 646
general therapeutics, iii. 649
intracranial complications of acute and chronic inflammations of the middle ear, iii. 654
mastoid operations, v. 701
methods of diagnosis, iii. 658
new growths, iii. 666
operations upon the tympanic membranes and ossicles, iii. 670
syphilitic affections, iii. 674
traumatic affections, iii. 687
tuberculosis of the middle, iii. 690

Ear, eczema of external auditory canal, iii. 619
erysipelas of the auricle, iii. 607
examination of, for purposes of diagnosis, iii. 658, 663
external, i. 615
anatomy and physiology of, i. 615
new growths of, iii. 667

Ear, external auditory canal, i. 615
anatomy of, i. 625
affections of, iii. 613
foreign bodies in, iii. 646
traumatism of, iii. 688

Ear, fibroma of auricle, iii. 666
fibrous tissue growths of, iii. 668
foreign bodies in, iii. 646
fractures of the temporal bone, iii. 689
frost-bite of the auricle, iii. 607
gangrene of the auricle, iii. 607
general therapeutics of, iii. 649
gunshot wounds of, iii. 689
hematoma of, iii. 687
of the auricle, iii. 608
hypertrophies of the auricle, iii. 608
impacted cerumen, iii. 614
inflammations of, catarrhal, acute, iii. 588
catarrhal, chronic, iii. 634
intracranial complications of, iii. 654

Ear, inflammations of, non-purulent, iii. 634
non-suppurative, iii. 588
purulent, iii. 637
suppurative, iii. 589
in insanity, v. 51

Ear, internal, i. 615, 619
anatomy and physiology of, i. 619
escape of pus into, symptoms of, iii. 602
malignant growth of, iii. 670
syphilitic affections of the, iii. 682
affections of the, in childhood and adolescence, iii. 685

Ear, labyrinth, see Ear, internal
laminated epithelial plugs in external auditory canal, iii. 615
lobe of, site for puncture for blood examination, ii. 38
lymphatics of, v. 627
malformations, congenital, of the auricle, iii. 611
of the external auditory canal, iii. 613
malignant growths of, iii. 668
massage for affections of, iii. 653
mastoid operations, v. 701
surgical anatomy of, iii. 694
medication of, iii. 653; v. 733
methods of diagnosis, iii. 658

Ear, middle, i. 615
acute catarrhal inflammation of, iii. 588
suppurative inflammation of, iii. 589
angioma, iii. 669
benign growths of, iii. 668
carcinoma of, iii. 669
chronic catarrhal inflammation, iii. 634
suppuration, iii. 637
examination of, iii. 663
fibrous-tissue growths of, iii. 668
foreign bodies in, iii. 646
inflammation of, intracranial complications, iii. 654
inflation of, iii. 664
medication of, v. 733
muscles of, i. 619
operations on, iii. 671
papilloma of, iii. 668
pearly growths of, iii. 668
Poltzerization of, iii. 664
purulent inflammation, chronic, iii. 637
inflammation, chronic, special method of exploring in, iii. 640
sarcoma of, iii. 670
syphilitic affections of, iii. 677
affections in childhood and adolescence, iii. 685
catarrhal inflammation of, iii. 677
neuralgia of, iii. 680
purulent inflammation of, iii. 679
tuberculosis of, iii. 690

Ear, muscles of middle ear, i. 619
anomalies of, vi. 42
nervous affections of the auricle, iii. 611
new growths of, iii. 666
of Dionysius, the, iii. 633

Ear, operations upon the mastoid, v. 701
upon the middle ear, iii. 671
upon the ossicles, iii. 670
upon the tympanic membrane, iii. 670
ossicles, anatomy of, i. 616; iii. 584
dimensions of, ii. 587
movements of, i. 617
operations upon, iii. 670
osteoma of external auditory canal, iii. 667
papilloma of, iii. 668
of auricle, iii. 666
parasitic inflammation of external auditory canal, iii. 615
pearly growths of, iii. 668
physiology of, i. 615
Poltzerization of, iii. 664
polypti, iii. 621
sarcoma of, iii. 670
sebaceous cysts of external auditory canal, iii. 667
surgical anatomy of the mastoid, iii. 694
syphilitic affections of, iii. 674, 677
affections of, in childhood and adolescence, iii. 685
syringing of, iii. 642, 651
traumatic affections of, iii. 687
tuberculosis of middle, iii. 690
of the auricle, iii. 610
tympanic membrane, i. 616
absence of, iii. 640
alterations in, due to former diseases, iii. 621
anatomy of, iii. 581
blood-vessels of, iii. 584
destruction of, iii. 640
operations upon, iii. 670
perforation of, in chronic purulent otitis, iii. 640
syphilitic affections of, iii. 677, 685
traumatism of, iii. 688
ulceration of the auricle, iii. 607

Earache in ear diseases, iii. 659

Ear-syringe, iii. 651

Ear-trumpet, iii. 633

Ear-wax, i. 626

Earth, blood stains on, detection of, ii. 80
dry, as a deodorant, iii. 411

Earth-flea, ii. 828

Eastman Springs, iii. 697

Eastport, Maine, iii. 698

Eaton Rapids Wells, iii. 698

Eberth's bacillus, i. 700; and see *Bacillus and Typhoid*

Ebonite, vi. 1002

Ebstein's method of treating obesity, i. 125

Ecballium elaterium, iii. 730

Ecbolics, iii. 698

Ecboline, iv. 2

Echymoma, iii. 273; vi. 814

Echymoses, iii. 273
in hæmophilia, iv. 473
of eyelids, iv. 122

Eccoprotics, v. 468; and see *Laxatives*

Ecgonine, iii. 156

Echinococcus, ii. 789; viii. 233
cysts in liver, i. 27
in spleen, i. 32

Echinococcus cysts, suppurating, differential diagnosis, v. 535
hooklets, v. 541
metastasis of, v. 779
multilocular, ii. 789; v. 540
of the bile ducts, iv. 298
of the heart, iv. 582
of the kidney, v. 344, 362
of the liver, v. 539
of the muscle, vi. 33
of the nasal cavities, vi. 142
of the omentum, vi. 360
of the parotid gland, vi. 511
of the pituitary gland, vi. 641
of the thyroid gland, iv. 389
racemosus, ii. 789

Echinorhynchus, vi. 225
gigas, vi. 224
hominis, vi. 225

Echitamine, iii. 542

Echitenine, iii. 542

Eclampsia, febrile, iii. 700
gravidarum, an auto-intoxication, i. 647
infantum, iii. 700; vii. 449
an auto-intoxication, i. 644
clinical occurrence, iii. 700
diagnosis, iii. 704
etiology, iii. 702
pathology, iii. 705
prognosis, iii. 706
sequelæ, iii. 704
symptomatology, iii. 702
synonyms, iii. 700
treatment, iii. 706
malarial, iii. 701
of rachitis, iii. 702
puerperal, headache in, iv. 547
reflex, iii. 701
relation of, to diseases of chorion, iii. 62
symptomatic, iii. 700
toxic, iii. 701

Eclysis, ii. 224

Ecology, i. 159

Echyma globulus, iii. 707

Ecstatic catalepsy, ii. 717

Ecthyma, iii. 707
diagnosed from impetigo, iv. 847
diagnosis, iii. 707
etiology, iii. 707
following use of bromine, iii. 423
gangrenous, iii. 707
histopathology, iii. 707
of the auricle, iii. 606
prognosis, iii. 707
treatment, iii. 707

Ectocinerea, cortex of brain, ii. 139

Ectoderm, i. 440; iii. 708; iv. 357

Ectodermal cysts, vii. 720

Ectoparasites, vi. 500

Ectopia of heart, vii. 707
of ovary, iv. 683

Ectopic pregnancy, iv. 54

Ectrodactylism, iv. 492

Ectropion, iv. 120

Ecuador, Pharmacopœia in, vi. 583

Eczema, iii. 708
acute, iii. 711
treatment, iii. 719
caused by drugs, iii. 422
chronic, iii. 711
treatment, iii. 720
diagnosed from granuloma fungoides, iii. 714
from lichen planus, v. 506