

INDEX TO VOL. XVII., 1902.

	PAGE
ABBOTT (F. C.), a case of rapidly-growing carcinoma of the auditory meatus	17
Abductor paralysis of larynx (Gibb Wishart)	681
ABERCROMBIE (P. H.), case of left frontal sinus disease of about thirteen years' duration with frequent attacks of excruciating pain and great tenderness of the right frontal sinus, which latter cavity was healthy .	348
Abscess, cerebral: see <i>Abscess of Brain</i> (below)	
—— extradural, in case of Bezold's mastoiditis (R. Lake)	138
—— with pachymeningitis of middle-ear origin (G. Laurens)	334
—— in lateral pharyngeal wall; epilepsy cured by operation on (M. Blondiau)	434
—— in temporo-sphenoidal lobe presenting no lesion in ear (D. B. Lees) .	391
—— of brain: case with unusual features; operation; recovery (J. Dundas Grant)	145
—— following middle-ear disease (Dr. Woods)	438
—— of otitic origin (M. Delsaux)	429
—— simulated by meningitis (A. Broca and G. Laurens)	223
—— otitic; operation; recovery (E. B. Dench)	157
—— subdural, double (L. H. Pegler and R. Lake)	139
—— of cerebellum: drainage during artificial respiration (E. W. Roughton)	627
—— of lateral sinus (perisinuous) and thrombosis complicating caries of mastoid (E. Gruening)	97
—— of mastoid, four cases (R. Lake)	684
—— of tonsil bursting, causing death (F. de H. Hall)	682
—— (A. Lyons)	682
—— peritonsillar (D. M. Barstow)	321
—— retro-pharyngeal, of infants, acute (S. V. Pearson)	386
—— and swelling of glands in right side of neck and above left clavicle (M. Delsaux)	428
—— subdural, with granulating pachymeningitis and temporo-parieto-occipital osteomyelitis (M. Labarre)	426
—— subperiosteal, in case of chronic otorrhœa (Dr. Alexander)	378
—— temporo-sphenoidal (J. Dundas Grant and C. A. Ballance)	15
—— following middle-ear disease (R. H. Woods)	341
—— Jacksonian epilepsy following operation for temporo-sphenoidal abscess of otitic origin (P. de Santi)	268
—— with hernia cerebri (H. Jones)	260
Accessory cavities (nasal): see <i>Nose</i> (accessory cavities).	
Acid (lactic): see <i>Lactic acid</i> .	
Acusticus: central connections of nervus acusticus in man and anthropoid apes (D. J. Cunningham)	441
ADAMKIEWICZ: four cases of cancer of the œsophagus cured by "cancroine (abstract)	330
Adductor paralysis, bilateral (Wyatt Wingrave)	631
Adenoid: constitutional manifestations due to infectious processes in the adenoid structure of children (discussion opened by D. Braden Kyle) .	483-485

	PAGE
Adenoid growths, medical treatment of (Lapeyre)	45
——— vegetations, medical aspect of, in infancy and childhood (R. Hutchison)	218
Adenoids: case accompanied by deafness, almost inarticulate speech, mental hebetude, and chorea (Lennox Browne)	180
——— death, after removal in hæmophilic child (F. J. Steward)	682
——— indications for removal (R. Lake)	380
——— operation for, unusual sequela (R. Arthur)	332
Adenoma (cystic) of the pyramidal lobe of the thyroid (E. B. Waggett)	556
Adenotomy followed by spasmodic torticollis (J. M. Ingersoll)	486
Adrenalin, use of (Gibb Wishart)	111
——— followed by severe hæmorrhage (J. O. McReynolds)	530
——— use in oto-rhino-laryngology (Moure and Brindel)	110
Adrenalin chloride in mastoid operation (A. L. Whitehead)	152
Air changes in accessory cavities of nose (Dr. Neumayer)	155
——— (hot): see <i>Hot Air</i> .	
Air-passages, operation on, immediate suture after (E. J. Moure)	389
——— (upper): diagnostic and therapeutic value of direct endoscopy in the search for and removal of foreign bodies (G. Killian)	461
——— diagnosis and treatment of foreign bodies in (John Macintyre)	469
——— new growths in; lantern demonstration (W. Jobson Horne)	379
——— use of electro-magnets in extracting metallic foreign bodies from (Roaldès)	329
Albuminuria, rhino-pharyngeal (Capitau)	502
ALDERTON (H. A.), a new cannula for syringing the middle ear after ossiculectomy	159
ALEXANDER (Dr.), iron ball removed from the external meatus of a child by means of an electro-magnet	137
——— carcinoma of tympanum	377
——— case of chronic otorrhœa in boy of twelve, with enormous subperiosteal abscess	378
ALT (F.), preparation showing carcinoma of temporal bone secondary to carcinoma mammae	137
——— a cured case of sinus and jugular thrombosis	378
Altitudes (high) in connection with effect of climate on laryngeal tuberculosis (Robert Levy)	481
American Laryngological, Rhinological, and Otological Society: Eighth Annual Meeting	479, 522
American Otological Society Proceedings	97, 157
Anæsthesia, local, of external auditory meatus (Professor Haug)	157
Anæsthetic, choice of, for operations on ear, nose, and throat (J. H. Chaldecott)	380
Anatomy (surgical) of accessory sinuses of nose (A. L. Turner: review)	335
Aneurism of aorta, importance of examination of larynx in cases of (John Sendziak)	419
Angeioma of larynx, pedunculated (A. Bronner)	118
Angina due to Friedländer's pneumo-bacillus (Descos)	321
——— of Vincent treated by methylene blue (Mantoux)	325
Angio-neurotic œdema of right hand, with recently developed attacks of difficulty in breathing (P. de Santi)	253
Antitoxine (in diphtheria): use of large doses of antidiphtheria serum (E. Thomas)	111
Antrum, mastoid: extensive destruction revealed by removal of hyperostosis of left auditory meatus (H. Tilley)	265
——— suppuration, treatment (C. Williams)	447
——— maxillary, diseases (A. Bronner)	35
——— of the antrum of Highmore (F. C. Cobb)	621
——— drills for draining maxillary antrum through tooth-socket (H. FitzGerald Powell)	243
——— empyema, followed by acute peritonitis (C. Reitter)	218
——— in an infant (S. S. Shirlow)	305

	PAGE
Antrum, mastoid: empyema, operation for (M. de Greift)	435
———— ultimate results of surgical operations upon (M. Lermoyez)	571
———— (H. Tilley)	582
———— X-ray photograph of tube in (J. Macintyre)	239
Antrum, left maxillary: fibroma removed from (F. FitzGerald Powell)	367
———— papilloma, large recurrent, seeming to grow from	372
Aorta (aneurism of): importance of examination of larynx in cases of aneurism of (John Sendziak)	419
Apes: central connections of nervous acusticus in man and anthropoid apes (D. J. Cunningham)	441
Aphonia due to eversion of the ventricle of Morgagni (M. Delsaux)	428
———— functional (Culver James)	181
———— hysterical, in case of abeyance of nasal breathing (L. H. Pegler)	209
Apomorphine compound "tabloid"	280
Areolar tissue, submucous, of larynx: significance in spread of œdema (A. L. Turner)	443
"Argas (or ornithodorus) méguini"—a parasite found in each ear (J. C. Simpson)	49
ARTHUR (Richard), the treatment of middle-ear suppuration	225
———— an unusual sequela of the adenoid operation (abstract)	332
Aryteno-epiglottic ligament: epithelioma involving left arytenoid and aryteno-epiglottic ligament (Bonain)	642
Arytenoid (left) epithelioma involving left arytenoid and aryteno-epiglottic ligament (Bonain)	642
Aspergillus, specimen of (A. Pritchard)	19
Aspergillus niger: see <i>Otomycosis</i> .	
Asymmetry of Eustachian tubes in case of malformation of auricle (E. C. Baber)	264
Auditory meatus: see <i>Meatus</i> (auditory).	
Aural bougies: see <i>Bougies</i> (aural).	
Auricle, anomalous: two cases with operation in one (G. Martuscelli)	109
———— endothelioma of (M. Broeckaert)	427
———— (malformation of), microscopic sections of petrous bone from patient with (M. Delsaux)	430
———— with asymmetry of Eustachian tubes (E. C. Baber)	264
Austrian Otological Society Proceedings	136, 377
BABER (E. Cresswell), malformation of the auricle with asymmetry of the Eustachian tubes	264
———— discussion on malignant stricture of the œsophagus	398, 498, 499
———— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	660
Bacillus: bacilli found in sputum in case of laryngeal tuberculosis (Lennox Browne)	192
———— (Wyatt Wingrave)	195
———— see <i>Pneumo-bacillus</i> .	
Bacteriology of cranial sinuses (H. S. Stacy)	566
———— of middle-ear disease (H. Coussieu)	445
———— suppuration (W. C. Phillips)	536
BALL (James B.): "A handbook of diseases of the nose and pharynx" (review)	54
BALLANCE (C. A.), a case in which a ragged opening in the dura was closed by an epithelial graft	16
———— discussion on the indication for and against ligation of the internal jugular vein in cases of otitic pyosepticæmia, opened by Mr. C. A. Ballance (abstract of conclusions)	665
———— and GRANT (J. Dundas): a case of temporo-sphenoidal abscess	15
BALLENGER (Wm. L.), discussion on tuberculosis of middle ear	488
———— a physiological statement of some of the symptoms of mouth-breathing	530
———— discussion on otitis media insidiosa	540
———— discussion on chronic catarrh of the throat and ear	541
BARSTOW (D. M.), a contribution to the study of peritonsillar abscess (abstract)	321

	PAGE
BARTH (Ernest), the present position of the pathology and treatment of ozæna (abstract)	163
BASAN (Conrad), observations upon forty consecutive cases of intubation of the larynx in diphtheria (abstract)	219
BAYER (M.), case of patient cured of deafness, vertigo, and tinnitus by static electricity	428
BEALE (E. Clifford), discussion on malignant stricture of the œsophagus 397, 493, 494	494
BÉCO (L.), diffuse papillomata of larynx and trachea in a child (abstract) . .	164
——— two nasal tumours	430
Belgian Society of Otolology, Rhinology, and Laryngology, Proceedings . .	426
BENNETT (F. W.), case of ulceration of the nasal septum, with marked pain .	134
——— case of progressive ulceration of the nose	212
BERENS (T. Passmore), report of an exploratory operation for relief of possible cerebellar tumour, or abscess; recovery, then death	539
——— discussion on chronic catarrh of the throat and ear	541
BEZOLD's mastoiditis (acute), with extradural abscess (R. Lake)	138
Bleeding from jugular bulb after application of strong caustic to ear (Jürgens)	446
BLONDIAN (M.), case of epilepsy of several years' duration cured by opera- tion on an abscess in the lateral pharyngeal wall	434
Blood-pressure, effects of nasal obstruction on (S. Genta)	324
BONAIN: case of epithelioma involving the left arytenoid, and aryteno- epiglottic ligament	642
BOND (J. W.), case of large laryngeal growths in a woman	548
Bone: dead bone wedged in below vocal cords (Onodi)	326
Bone, temporal: see <i>Temporal bone</i> .	
Bony thickening over, and polypi within, right frontal sinus (Scanes Spicer)	124
Bougies, aural (George L. Richards)	480
BOULAI: two cases of imperforate right nostril (abstract)	103
——— naso-pharyngeal polypi cured by galvano-cautery punctures	502
BOULAY (M.), cases of subglottic stenosis following acute laryngitis, treated by intubation and tracheotomy	501
BOYS (A. H.), a unique accident to uvula (abstract)	558
Brain, abscess, case with unusual features; operation; recovery (J. Dundas Grant)	145
——— double subdural abscess, secondary pyæmic symptoms de- veloping after operation; recovery after exploration of lateral sinus and brain (L. H. Pegler and R. Lake)	139
——— due to otitis; operation; recovery (E. B. Dench)	157
——— following middle-ear disease (Dr. Woods)	438
——— simulated by meningitis (A. Broca and G. Laurens)	223
——— hernia of, death three months after operation for temporo- sphenoidal abscess (H. Jones)	260
——— following operation for caries of mastoid (E. Gruening)	97
——— following operations in middle ear (H. Caboche)	445
——— sections of, from patient who died of cerebral abscess of otitic origin (M. Delsaux)	429
BRAISLIN (W.), a tumour of the middle ear springing from the inner and posterior tympanic walls simulating exostosis, but consisting of cal- careous laminae (abstract)	165
Branchial clefts, mal-development of first and second (G. C. Catheart) . .	27
Breast, carcinoma, followed by carcinoma of temporal bone (F. Alt)	137
Breathing: difficulty in breathing in case of angio-neurotic œdema of right hand (P. de Santi)	253
——— nasal, abeyance of; nasal passages free (L. H. Pegler)	209, 211
BREYRE: a case of cholesteatoma without suppuration (abstract)	106
BRINDEL (A.), treatment of atrophic rhinitis by interstitial injections of paraffin (abstract)	680
BRINDEL and MOURE: on the use of adrenalin in oto-rhino-laryngology (abstract)	110
BRISTOW (Donald M.), report of an unusual case of deafness (abstract) . .	332
British Laryngological, Rhinological, and Otolological Association, annual dinner	179

Index.

ix

	PAGE
British Laryngological, Rhinological, and Otological Association, Proceedings	180, 236, 345, 631, 636
British Medical Association Annual Meeting, Section of Laryngology	461, 510, 571
Sections of Laryngology and	
Otolaryngology: combined meeting	598
Section of Otolaryngology	644
BROCA (Auguste) and LAURENS (Georges), meningitis following chronic otitis, simulating cerebral abscess (abstract)	223
BROECKAERT (M.), case of endothelioma of auricle	427
——— treatment of saddle-nose by injections of paraffin	427
——— demonstration on an anatomical preparation—a new method of resecting the trigeminal nerve for obstinate facial neuralgia	430
——— treatment of ozæna by restoration of turbinals by injections of Gaiiform paraffin	435
Bronchi, examination by direct methods (Gustav Killian)	505-509
Bronchus: foreign body removed from bronchus by intra-thoracic tracheotomy (H. Milton)	45
——— (left) foreign body removed by operation from (T. H. Kellock)	681
BRONNER (Adolph), diseases of the maxillary antrum: their symptoms, causes and treatment (abstract)	35
——— specimen of a pedunculated angioma of the larynx	118
——— sections of tuberculous growth of mucous membrane of right middle turbinal, in a man, aged fifty	249
——— large recurrent papilloma which seemed to grow from the left maxillary antrum	372
——— case of nearly fatal intra-laryngeal hæmorrhage from papillomata of the larynx (abstract)	388
——— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	615
——— discussion on aims and limitations of intra-nasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	663
BROWN (E. R.), unusual tumour of soft palate (abstract)	321
BROWN (R. C.), follicular tonsillitis (abstract)	502
BROWNE (Lennox), patient subject of adenoids in whom deafness, almost inarticulate speech, mental hebetude, and chorea were prominent symptoms	180
——— five examples of lingual varix	185
——— notes on two cases of ulcerative tonsillitis, with unusual sequelæ	191
——— notes on a case of tuberculosis of the larynx, with bacteriological specimen	192
——— notes, with drawing, of a case of posterior tongue-tie, with hypertrophy of the lingual tonsil	196
——— case of chronic suppurative otitis with granulation polypi	350
——— discussion on Dr. Dundas Grant's paper on "Nerve-Deafness"	353
——— case of keratosis of the tonsils	633
——— obituary	629
——— remarks on his decease by Dr. Macintyre, Dr. Wyatt Wingrave, Mr. Mayo Collier, Dr. Dundas Grant, Dr. Dennis Vinrace	636-641
BRUNEL (P.), on paracentesis of the membrana tympani as a means of diagnosis and prognosis in deafness (abstract)	165
BUCKNALL (T. R. H.) and GODLEE (R. J.), a pharyngeal pouch of large size removed by operation (abstract)	41
BURGER (H.), ear disease and life insurance (abstract)	333
Burn of larynx caused by a Dupuytren's pill (J. Garel)	279
BUTLER (B. F.), cyst of right nasal passage (abstract)	279
CABOCHE (H.), cerebral hernia, following operations in the middle ear (abstract)	445
Cancer of œsophagus: four cases cured by "caneroine" (Adamkiewicz)	330
"Caneroine": four cases of cancer of œsophagus cured by (Adamkiewicz)	330
Cannula: new cannula for syringing middle ear after ossiculectomy (H. A. Alderton)	159
CAPART (M.), case of thrombosis of lateral sinus	427

	PAGE
CAPART (M.), encephalon of man who died of leptomeningitis following Bezold's mastoiditis	429
——— report on olfactometry	432
CAPITAU : rhino-pharyngeal albuminuria (abstract)	502
Carcinoma of auditory meatus, rapidly growing (F. C. Abbott)	17
——— of breast followed by carcinoma of temporal bone (F. Alt)	137
——— of tympanum (Dr. Alexander)	377
Caries of mastoid : cerebral hernia following operation for caries of mastoid complicated with perisinuous abscess and thrombosis of lateral sinus (E. Gruening)	97
Cartilaginous septum : see <i>Nose</i> (septum, cartilaginous).	
Catalytic action of weak-electrical currents in the treatment of certain forms of deafness (Professor Urbantschitsch)	136
Catarrh (chronic) : prognosis in chronic catarrh of the throat and ear (T. H. Harris)	540, 541
——— hæmorrhagic, tracheal (J. Tommasi)	329
——— of middle ear, chronic, non-suppurative (Atwood Thorne)	189
CATHCART (G. C.), case of complete loss of internal framework of the nose in a girl aged twenty-two	25
——— case of maldevelopment of the first and second branchial clefts	27
——— case of rhinorrhœa, in a girl, aged nine	255
Caustic, strong, application to ear causing bleeding from jugular bulb (Jürgens)	446
Cellulitis : see <i>Mastoid cellulitis</i> .	
Cerebellum : exploration of cerebellum and drainage of cerebellar abscess during artificial respiration (E. W. Roughton)	627
——— tumour, simulating abscess, complicating mastoiditis (E. W. Day)	538
Cerumen impacted in ear probable cause of acquired deaf-mutism : recovery of hearing and speech on removal of wax (M. Collier)	107, 182
——— impacted : removal followed by recovery from deaf-mutism (M. Collier)	238
——— red, and otomycosis (G. Pacinotti)	109
Cervical gland : see <i>Gland</i> (cervical).	
CHALDECOTT (J. H.), on the choice of an anæsthetic for operations upon the ear, nose and throat	380
Chalky deposits in trachea : question of, in case shown by Dr. Edward Law	510, 551
DE CHAMPEAUX : a case of Jacksonian epilepsy due to disease of the ear (abstract)	107
CHAMPION (S. Gurney) and VAUGHAN (A. H.), a report on forty-three consecutive cases of diphtheria (abstract)	625
CHARLTON (George A.), frequency and distribution of goitre in the island of Montreal (abstract)	51
CHEATLE (A. H.), a case in which an abnormal membrane was present in the osseous meatus	18
——— a case of membrane stretching across the deep meatus	137
——— specimen showing the relation of the facial nerve to the mastoid operation	152
——— a case of tuberculosis of the temporal bone in an adult after operation	267
——— case in which an abnormal membrane was present in the osseous meatus	273
——— the report of an examination of the ears of 1,000 school-children between the ages of three and sixteen years in the Hanwell District School, including the Ophthalmic School	282
——— opening of discussion on deafness and ear-disease in school-children	306
——— reply	319
——— case of congenital absence of front of nose with occlusion of the anterior nares	357
——— specimen of rhinolith	358
CHEVAL (M.), large pharyngeal lipoma	427
——— thrombo-phlebitis of the lateral sinus, ligature of internal jugular ; recovery	427
——— foreign body 30 centimetres long taken from œsophagus of lunatic	433
Childhood : medical aspects of adenoid vegetation in (R. Hutchison)	218
——— tuberculosis of larynx in (Perrin)	327

	PAGE
Children, constitutional manifestations due to infectious processes in the adenoid structure of (D. Braden Kyle)	483
—— foreign bodies in the lower respiratory tract and larynx of children (T. H. Halsted)	542
—— papillomata, diffuse, of larynx and trachea in child (L. Béco)	164
—— rheumatism, a cause of epistaxis in (S. Phillips)	381
—— see also <i>School-children</i> .	
Choana, right posterior, partial membranous occlusion of (H. Lambert Lack)	202
Cholesteatoma: case treated by radical mastoid operation with preservation of lining membrane and Körner's plastic flap (J. Dundas Grant)	147
—— of middle ear, remarks (Dundas Grant)	518
—— without suppuration (Breyre)	106
Chorea of larynx (M. Collier)	347
—— pharyngis (Pick)	388
—— prominent symptoms in case of adenoids (Lennox Browne)	180
Choroiditis (suppurative), of opposite eye in case of otitic pyæmia without phlebitis (Thomas)	334
CHOUSSAUD: paraffin injections (abstract)	380
Cicatricial contraction in interarytænoid region, causing laryngeal stenosis (H. B. Robinson)	247
CLARK (J. Payson), report of two cases operated on for deformity of the nose (abstract)	322
CLAUDA: two instances of foreign bodies in the auditory meatus (abstract)	107
—— a case of perforating tuberculous ulceration of the soft palate (abstract)	321
Clavicle, left, swelling of glands above, with retropharyngeal abscess (M. Delsaux)	428
Climate, effect on laryngeal tuberculosis, with special reference to high altitudes	481
Clonic spasms: see <i>Spasms</i> (clonic).	
COAKLEY (C. G.) discussion on the effect of infectious processes in the adenoid structure of children	484
—— discussion on use of Röntgen rays for primary epithelioma of uvula and soft palate	533
—— discussion on laryngeal papilloma in a child	534
—— on the sphenoidal cells	621
Coal, fragments of, removed from middle ear of collier (H. Jones)	263
COBB (F. C.), on the antrum of Highmore	621
COBBLEDICK (Dr.), a case of visible transmission of pulsation to a scar in the membrana tympani (introduced by R. Lake)	14
COFFIN (L. A.), discussion on effect of infectious processes in the adenoid structure of children	484
—— on the diagnosis and treatment of frontal sinus disease	622
Collar-stud: shank and head of large collar-stud impacted in tympanum (?) and external meatus; removed by post-auricular incision (H. Jones)	263
COLLET (F. J.), vertigo of nasal origin (abstract)	322
COLLIER (Mayo), a case of acquired deaf-mutism probably due to cerumen; rapid recovery of hearing and speech on removal of cerumen (abstract)	107
—— case of acquired deaf-mutism probably due to impacted cerumen in the ear, with rapid recovery of hearing and speech on removal of the wax	182
—— case of recovery from deaf-mutism following the removal of impacted cerumen	238
—— case of optic neuritis and mastoid disease	346
—— epilepsy and tinnitus	346
—— case of chorea of larynx	347
—— remarks on decease of Mr. Lennox Browne	638
COLLINET: fibrous stenosis of the larynx	641
Commissure (anterior) removal of growths in, by modification of Mackenzie's laryngeal forceps (H. FitzGerald Powell)	243
Complication (nasal) result of injury to eye (M. Goris)	426

	PAGE
COMSTOCK (A. E.), some experiments with paraffin (abstract)	678
Constitutional manifestations due to infectious processes in the adenoid structure of children (D. Braden Kyle)	483
Corditis cantorum: see <i>Singers' nodes</i> .	
Cotton carriers (StC. Thomson)	217
COURTADE (A.), method of registering the permeability of the nasal fossæ (abstract)	323
COUSSIEU (Henry), researches on the bacteriology of middle-ear disease (abstract)	445
Cranial sinuses: see <i>Sinuses</i> (cranial).	
CROUZILLAC: a case of secundo-tertiary syphilitic labyrinthitis; cure (abstract)	47
CUNNINGHAM (Professor D. J.), demonstration of the central connections of the nervus acusticus in man and the anthropoid apes	441
CURTIS (H. Holbrook), discussion on electric light in diseases of respiratory organs	532
—— the technique of frontal sinus operations: report of three cases without nasal drainage	623
Cut throat followed by cicatricial stenosis of pharynx (E. B. Waggett)	27
Cyst, dermoid, sublingual (V. Wyatt Wingrave)	28
—— of right nasal passage (B. F. Butler)	279
—— of tympanum (Pick)	447
—— originating from ductus thyreoglossus (G. C. Robinson)	332
Cyst-formation in floor of tympanum following radical operation (Victor Pick)	379
DANIEL (P. L.), some rare cases of sarcoma of the thyroid (abstract)	626
DAVIS (H. J.), laryngeal tuberculosis with granulation tissue between the cords	208
—— tertiary syphilis of the pharynx and larynx; phonation with the ventricular bands	208
DAY (Ewing W.), discussion on case of naso-pharyngeal tumour	523
—— on two cases of mastoiditis, one resulting in thrombosis of the cavernous sinus, the other complicated with tumour of the cerebellum simulating abscess	538
Deaf, provision in London for education of (Atwood Thorne)	667
Deaf-mutes: "Contributions to the functional examinations of deaf-mutes in Denmark" (E. Schmiegelow) (review)	559
Deaf-mutism, acquired, probably due to cerumen; recovery of hearing and speech on removal of cerumen (M. Collier)	107
—— acquired, probably due to impacted cerumen in ear; recovery of hearing and speech on removal of wax (M. Collier)	182
—— recovery from, following removal of impacted cerumen, (M. Collier)	238
Deafness and ear disease in school-children: discussion on	306-320
—— catalytic action of weak electrical currents in certain forms of (Professor Urbantschitsch)	136
—— complete bilateral, with left facial paralysis due to syphilitic intracranial mischief of nature of basal meningitis (P. de Santi)	271
—— diagnosis and prognosis of deafness by means of paracentesis of membrana tympani (P. Brunel)	165
—— prominent symptom in case of adenoids (Lennox Browne)	180
—— unusual case (D. M. Bristow)	332
—— vertigo and tinnitus cured by static electricity (M. Bayer)	428
—— see also <i>Nerve-deafness</i> .	
Deflection of the cartilaginous septum: a simplified method of operating for (Dundas Grant)	477
Deformity of nose, removal by subcutaneous injection of paraffin (Walker Downie)	678
—— two cases operated upon (J. P. Clark)	322
DELIE (M.), injections of vaseline for saddle-nose	427
DELSAUX (M.), case of patient with aphonia due to eversion of the ventricle of Morgagni	428

Index.

xiii

	PAGE
DELSAUX (M.), case of patient with large ulcer of skin of mastoid region with abrupt edges and gray fungating surface	428
—— case of woman with retro-pharyngeal abscess and swelling of glands in right side of neck and above left clavicle	428
—— a patient with aphonia due to eversion of the ventricle of Morgagni	428
—— tuberculous ulcer on side of tongue	428
—— sections of brain from patient who died of cerebral abscess of otitic origin	429
—— microscopic sections of a petrous bone from a patient with mal-formation of the auricle and imperforate meatus externus	430
DEMPSEY (Dr.), intranasal growth perforating and spreading over the hard palate	439
—— microscopic slides of the membranous labyrinth	442
DENCH (Edward B.), case of otitic brain abscess; operation; recovery	157
—— discussion on tuberculosis of middle-ear	487
—— on various operative procedures for the relief of chronic suppurative otitis media and their comparative value	522
—— discussion on case of naso-pharyngeal tumour	529
—— drawings of anomalous circulation of internal jugular veins	535
—— discussion on pus examination in middle-ear suppuration	537
DENKER (Hagen), on the technique of intranasal operations (abstract)	323
DEPOUTRE and STANCULÉANU, anatomical and pathological study of the posterior cellules of the mastoid cells near the lateral sinus (abstract)	50
Dermoid cyst, sublingual (V. Wyatt Wingrave)	28
DESCOS: angina due to Friedländer's pneumo-bacillus (abstract).	321
Diabetes: case of laryngeal perichondritis in diabetic subject (A. J. Hutchison)	113
Diagnosis, cases for: growth in larynx in case of syphilis (H. Lambert Lack)	33
—— ——— œdema of larynx (H. Lambert Lack)	204
—— ——— swelling of left side of nose (Furniss Potter)	33
—— ——— tumour of right vocal cord, formed during influenza in a man aged fifty (J. Donelan)	366
—— of nervous and mental diseases; "Diagnosis of nervous and mental diseases" (H. T. Pershing) (review)	684
Diphtheria, abstracts of literature on	625
—— (antitoxic serum in): use of large doses of antidiphtheria serum (E. Thomas)	111
—— followed by double auditory neuritis (M. Eeman)	433
—— intubation of larynx for: forty consecutive cases (C. Basan)	219
Diverticulum of tympanic cavity (Lafarelle)	108
DONELAN (J.), a case of syphilitic laryngitis in a man aged fifty-two	133
—— case of tumour of right vocal cord formed during influenza in a man aged fifty (for diagnosis)	366
—— discussion on malignant disease of œsophagus	397
—— ——— ——— stricture of the œsophagus	495
—— a case of laryngeal stenosis in a man, aged fifty, resulting from a large syphilitic ulcer of the left side of larynx	544
—— case of syphilitic contraction of the posterior pillars of the fauces in a man aged forty-four	545
DOWNIE (J. Walker), sarcoma of right tonsil	373
—— fibrous growth removed from the naso-pharynx of a boy aged fourteen	374
—— fibrous growth removed from the naso-pharynx of a boy aged eleven	375
—— sarcoma of fauces	376
—— method by which deposition of moisture on laryngeal mirror may be prevented without heat (abstract)	389
—— discussion on operative cure of laryngeal papillomata	677
—— the removal of deformities of the nose by the subcutaneous injection of paraffin (abstract)	678
Drainage (nasal) not performed in three cases of frontal sinus operations (H. H. Curtis)	623
Dressing, new method of, after radical mastoid operations for purulent otitis media (M. Eeman)	433

	PAGE
Drills for draining maxillary antrum through tooth-socket (H. FitzGerald Powell)	243
Drumhead, therapeutic value of vibratory massage of (Schwabach)	166
DUBREUILH (W.), eruptions due to orthoform (abstract)	52
Ductus thyreoglossus, cyst originating from (G. C. Robinson)	332
Dupuytren's pill causing burn of larynx (J. Garel)	279
Dura mater, ragged opening in, closed by epithelial graft (C. A. Ballance)	16
Ear: abscess in the temporo-sphenoidal lobe; two cases presenting no lesion in the ear (D. B. Lees)	
— abstracts of literature on	47, 106, 165, 223, 445, 503, 558, 627, 683
— application of strong caustic to ear causing bleeding from jugular bulb (Jürgens)	446
— catarrh, chronic, prognosis in (T. J. Harris)	540
— cerumen impacted in ear probable cause of acquired deaf-mutism (M. Collier)	182
— disease of, acute suppurative; treatment (E. J. Moure)	643
— causing Jacksonian epilepsy (de Champeaux)	107
— discussion on deafness and ear disease in children	306-320
— two cases ending fatally (A. L. Whitehead)	152
— diseases, adrenalin in (Moure and Brindel)	110
— dissociating properties of peroxide of hydrogen in otorhinology (Molinié)	110
— in relation to life insurance (H. Burger)	333
— topical application of mucin in affections of ear (W. Stuart-Low)	382
— epithelioma of, new method for extirpating (M. Goris)	433
— exostoses, pedunculated (M. Yearsley)	274
— fibromyxoma, large (M. D. Lederman)	480
— foreign body removed from ear with difficulty (M. D. Lederman)	480
— hæmorrhage from, during typhoid fever (Raoult and Specker)	334
— lupus, treatment by hot air (Lichtwitz)	279
— malformation of (D. Harrower)	160
— massage of: aural masseur (new instrument)	56
— middle: cannula for syringing middle ear after ossiculectomy (H. A. Alderton)	159
— catarrh, chronic: gum-elastic sounds used in (U. Melzi)	446
— non-suppurative, associated with nasal obstruction, complicated by hyperostosis of meatus on both sides (Atwood Thorne)	189
— cholesteatoma (Dundas Grant)	518-522
— disease of: bacteriology (H. Coussieu)	445
— chronic non-suppurative: discussion on aims and limitations of intranasal surgical procedures in treatment of	644-665
— followed by temporo-sphenoidal abscess (R. H. Woods)	341
— thrombo-phlebitis in middle-ear disease followed by pyæmia (M. Lermoyez)	223
— fragments of coal removed from middle ear of collier (H. Jones)	263
— operations in, followed by cerebral hernia (H. Caboche)	445
— pachymeningitis of middle-ear origin in case of extradural abscess (G. Laurens)	334
— pus examination in middle-ear suppuration (W. C. Phillips)	536
— suppuration: diagnosis and prognosis by means of microscope (E. F. Snyderacker)	280
— treatment (R. Arthur)	225
— (C. Williams)	447
— tuberculosis of (discussion opened by Max A. Goldstein)	487
— tumour springing from inner and posterior middle walls simulating exostosis, but consisting of calcareous laminae (W. Brainslin)	156
— operation for temporo-sphenoidal abscess of otitic origin followed by Jacksonian epilepsy (P. de Santi)	268

Index.

XV

	PAGE
Ear: operations on: choice of anæsthetic for (J. H. Chaldecott)	380
— parasite found in each ear, "Argas (or ornithodorus) méguini" (J. C. Simpson)	49
— (surgery): complete post-aural operation done without grafting and with improvement in hearing (M. Yearsley)	143
— see <i>Pyramia</i> 'otitic).	
Ears of school-children, examination of (A. H. Cheate)	282
— (G. Murray)	293
Education of deaf in London (Atwood Thorne)	667
EEMAN (M.), case of double auditory neuritis following diphtheria	433
— new method of dressing after radical mastoid operations for purulent otitis media	433
Electricity: catalytic action of weak electrical currents in certain forms of deafness (Professor Urbantschitsch)	136
— (static) in cure of a patient suffering from deafness, vertigo, and tinnitus (M. Bayer)	428
Electric light: in treatment of diseases of respiratory organs (W. Freudenthal)	532
Electrolysis, cupric interstitial, in treatment of ozæna (Eugene Yonge)	384
Electro-magnet: instrument for extracting metallic bodies from respiratory passages; photograph (J. Macintyre)	635
— means of removing iron ball from external meatus (Dr. Alexander)	137
Electro-magnets in extraction of metallic foreign bodies from air-passages (Roaldès)	329
ELLIS (H. Bert), discussion on severe hæmorrhage after use of adrenalin	530
Empyema of accessory nasal cavities and right mastoid with malignant scarlatina (Trouchaud)	388
— of maxillary antrum and acute peritonitis (C. Reitter)	218
— in an infant (S. S. Shirlow)	305
— operation on (M. de Greift)	435
Encephalon of man who died of leptomeningitis following Bezold's mastoiditis (M. Capart, jun.)	429
Endoscopy, direct, of the upper air-passages and œsophagus; its diagnostic and therapeutic value in the search for and removal of foreign bodies (G. Killian)	461
Endothelioma of auricle (M. Broeckaert)	427
Epidermolysis bullosa in woman, associated with mouth and throat lesions (William Hill)	366
Epiglottis: epithelioma of (E. B. Waggett)	27
— removal as a palliative measure in case of inoperable malignant disease of larynx (E. Furniss Potter)	681
— removal in case of tuberculous disease (R. Lake)	554
Epilepsy and nasal vertigo (Jousset)	381
— and tinnitus (M. Collier)	346
— cured by operation on abscess in lateral pharyngeal wall (M. Blondiau)	434
— Jacksonian, due to disease of ear (de Champeaux)	107
— following operation for temporo-sphenoidal abscess of otitic origin (P. de Santi)	268
Epistaxis: family form of recurring epistaxis associated with multiple telangiectases of skin and mucous membranes (W. Osler)	35
— rheumatism a cause of, in children (S. Phillips)	381
Epithelial graft: see <i>Graft</i> (epithelial).	
Epithelioma (alveolar): probably the nature of malignant growth in nose of patient aged sixty-one (J. Dundas Grant)	368
— involving left arytenoid and aryteno-epiglottic ligament (Bonain)	642
— of ear: new method for extirpation (M. Garis)	433
— of epiglottis (E. B. Waggett)	27
— of nose, rapidly-growing; photographs (J. Macintyre)	636
— of tympanic cavity involving mastoid (W. H. Haskin)	535
— of uvula and soft palate, primary, treated with Roentgen rays (J. F. McCaw)	532
Eruptions due to orthoform (W. Dubreuilh)	52
Erysipelas: favourable influence of attack on course of severe case of acute otitis media (Sendziak)	223

	PAGE
Ethmoid, suppuration of, in man complaining of excessive pain (E. B. Waggett)	214
Ethmoidal cells (E. L. Vansant)	621
Ethyl-chloride narcosis, further cases of (W. J. McCardie)	167
Eustachian tube, catarrh, chronic: gum elastic sounds used in (U. Melzi)	446
— right, hypertrophy of pharyngeal end (M. Hennebert)	428
Eustachian tubes, asymmetry, in case of malformation of auricle (E. C. Baber)	264
Exfoliation of external auditory meatus (M. D. Lederman)	480
Exostoses, aural, pedunculated (M. Yearsley)	274
— simulated by tumour of middle ear springing from inner and posterior tympanic walls (W. Braislin)	165
Eye, disease of, in tubercular disease of nasal mucous membrane (Kinsberg)	218
— injury to, causing nasal complication (M. Goris)	426
— suppurative choroiditis of opposite eye in case of otitic pyæmia without phlebitis (Thomas)	334
FAGGE (C. H.), a specimen of tuberculous disease of the temporal bone	19
— discussion on cholesteatoma of the middle ear	521
— discussion on aims and limitations of intra-nasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	662
FAGGE (Dr.), discussion on deafness and ear disease in school-children	317
FARRELL (Thomas H.), specimen of a tubercular larynx	535
Fauces: abstracts of literature on	274, 321, 682
— hyperæsthesia, in case of abeyance of nasal breathing (L. H. Pegler)	211
— papilloma of posterior pillar; specimen (H. Sharman)	127
— phlegmons of, treatment (Dr. Grünwald)	155
— pillar, left, perforation of (Furniss Potter)	20
— sarcoma of (J. Walker Downie)	376
— syphilitic contraction of the posterior pillars (J. Donelan)	545
— thickening, in case of œdema of larynx (Hunter F. Tod)	212
FELIX (Eugene), labyrinthitis in acquired syphilis (abstract)	47
Fenestra ovalis, abnormality (Professor Politzer)	137
Fibres (respiratory): see <i>Respiratory fibres</i> .	
Fibroma of larynx removed through mouth (M. Rousseau)	429
— of nasal vestibule (W. H. Kelton)	28
— of naso-pharynx: general discussion on naso-pharyngeal fibromata (C. R. Holmes)	399
— soft, enormous (C. R. Holmes)	399
— treatment of naso-pharyngeal fibromata (Dr. Schäfer)	155
— removed from left maxillary antrum (H. FitzGerald Powell)	367
Fibromyxoma (large); specimen (M. D. Lederman)	480
Fibro-papilloma: larynx with unusual movements (H. W. Loeb)	485
Fibro-sarcoma of right vocal cord; microscopic section (W. Milligan)	125
FISK (G. F.), a series of forty-one cases of mastoid operation, of which twenty-six were chronic and fifteen acute	97
Fistula (external blind) of neck situated in middle bone in front of larynx; microscopic specimens (M. Hennebert)	428
FOOTE (C. G.), a painless method of skin-grafting (abstract)	167
Forceps (laryngeal), modification of Mackenzie's laryngeal forceps (H. Fitz-Gerald Powell)	243
— new form of (H. Lambert Lack)	358
Foreign bodies in auditory meatus (Clauda)	107
— two cases (J. Toubert)	110
— in larynx (Dr. Texier)	642
— and lower respiratory tract in children (T. H. Halsted)	542
— in nose, in connection with rhinoliths (J. M. Ingersoll)	324
— in upper air-passages and œsophagus; diagnosis and treatment (John Macintyre)	469
— value of direct endoscopy in search and removal of (G. Killian)	461
— (metallic) extracted from air-passages by electro-magnets (Roaldès)	329

Index.

xvii

	PAGE
Foreign bodies removed from middle ear (H. Jones)	263
— body from œsophagus of lunatic (M. Cheval)	433
— in left bronchus removed by operation (T. H. Kellock)	681
— in œsophagus (G. A. Peters)	331
— instrument for extracting metallic bodies from respiratory passages, photograph (J. Macintyre)	635
— removed from bronchus by intra-thoracic tracheotomy (H. Milton)	45
— removed with difficulty from ear (M. D. Lederman)	480
Fossa (canine), demonstration of tube impacted in left maxillary antrum and taken out by operation through canine fossa (J. Macintyre)	239
Fossæ (nasal), method of registering permeability of (A. Courtade)	323
FOSTER (Hal), the subcutaneous use of paraffin in deformed noses, with the report of a case (abstract)	679
Fowler's invisible respirator	224
Framework, internal, of nose, complete loss of (Dr. Cathcart)	25
FREUDENTHAL (W.), discussion on severe hæmorrhage after use of adrenalin	530
— discussion on the symptoms of mouth breathing	531
— on electric light in diseases of the respiratory organs	532
FREY (Dr.), application of subcutaneous injections of paraffin for the closure of retro-auricular openings	379
Friedländer's pneumo-bacillus, angina due to (Descos)	321
Friedrichshall water: analyst's report	447
Galvano-cautery: naso-pharyngeal polypi cured by galvano-cautery punctures (J. Boulai)	502
GAREL (J.), a burn of the larynx caused by a Dupuytren's pill (abstract)	279
GASNE (G.) and LERMOYEZ (M.), acute gout of the pharynx (abstract)	385
GAUDIER: the use of methylene blue in the treatment of chronic suppurative otitis media (abstract)	108
— a case of mucocele of the frontal sinus (abstract)	323
GELLÉ (G.), crossed acoustic paralysis (abstract)	108
— a case of mastoid pain due to hysteria (abstract)	333
GENTA (S.), effects of nasal obstruction on the blood-pressure (abstract)	324
Geographical tongue: see <i>Tongue</i> (geographical).	
GERBER (P. H.), "Atlas der Krankheiten der Nasen, der Nebenhöhlen, und des Nasenraumes" (Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx: review)	55
GIBB (Joseph T.), report of a case in which laryngeal symptoms complicated purpura hæmorrhagica	529
Gland, cervical, microscopical section (W. Jobson Horne)	544
Glands of neck, suppurating, simulating otitis (Mounier)	627
— swelling of, in right side of neck and above left clavicle, with retro-pharyngeal abscess (M. Delsaux)	428
Glandules, parathyroid, in mammals (A. Torretta)	106
Glass tube for inhalation of medicinal powders into larynx (J. Dundas Grant)	216, 632
GODLEE (R. J.) and BUCKNALL (T. R. H.), a pharyngeal pouch of large size removed by operation (abstract)	41
Goitre: frequency and distribution in island of Montreal (G. A. Charlton)	51
GOLDSTEIN (Max A.), discussion on effect of climate on laryngeal tuberculosis	482
— on tuberculosis of middle ear, with report of cases	487
— discussion on severe hæmorrhage after use of adrenalin	530
— discussion on chronic catarrh of the throat and ear	541
GORIS (M.), nasal complication result of injury to eye	426
— new method for extirpating epithelioma of ear	433
Gouguenheim, Achille: the late Dr. Achille Gouguenheim, obituary notice	1
Gout of the pharynx, acute (M. Lermoyez and G. Gasne)	385
GRADENIGO (S.), on clearing out the tympanum as a means of improving the hearing (abstract)	503
Graft, epithelial, ragged opening in dura closed by (C. A. Ballance)	16
"Grafting" in case of complete mastoid operation (W. Milligan)	14

c

	PAGE
"Grafting" not employed in complete post-aural operation (M. Yearsley)	143
GRANT (J. Dundas), case of cerebral abscess with unusual features; operation; recovery	145
—— case of cholesteatoma treated by the radical mastoid operation with preservation of the lining membrane and Körner's plastic flap	147
—— varieties of nerve-deafness	169
—— case of subjective nasal obstruction	216
—— a specially constructed glass tube for the inhalation of medicinal powders into the larynx	216
—— a case of neurasthenic nerve-deafness	234
—— case of traumatic tracheal obstruction	255
—— discussion on deafness and ear disease in school-children	316
—— reply to his paper on "Nerve-deafness"	354
—— case of malignant growth in nose of a male patient, probably of the nature of alveolar epithelioma	368
—— discussion on malignant stricture of the œsophagus	397, 496-498
—— on a simplified method of operating for deflection of the cartilaginous septum	477
—— remarks on cholesteatoma of the middle ear	518
—— discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	595
—— case of probably congenital papillomata of the larynx removed at the age of twenty-two	632
—— glass tube for the inhalation of medicinal powders into the larynx	632
—— remarks on decease of Mr. Lennox Browne	638
—— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	654
—— discussion on the indications for and against ligation of the internal jugular vein in cases of otitic pyosepticæmia	666
—— discussion on operative cure of laryngeal papillomata	675
—— and BALLANCE (C. A.), a case of temporo-sphenoidal abscess	15
—— and THORNE (Atwood), retrospect of otology	6
Granulation tissue between cords in case of laryngeal tuberculosis (H. J. Davis)	208
GREIFT (M. de), operation for empyema of maxillary antrum	435
Growth, cystic, of the septum, and microscopic section (L. H. Pegler)	363
—— (fibrous) removed from the naso-pharynx; two specimens (J. Walker Downie)	375
—— in larynx in case of syphilis (H. Lambert Lack)	33
—— in man aged fifty (Wyatt Wingrave)	355
—— intranasal, perforating and spreading over hard palate (Dr. Dempsey)	439
—— naso-pharyngeal (Dr. Story)	440
—— see <i>Adenoid</i> growths.	
Growths in anterior commissure, modification of Mackenzie's laryngeal forceps for removal of (H. FitzGerald Powell)	243
—— new, in upper air-passages, lantern demonstration of (W. Jobson Horne)	379
GRUENING (Emil), cerebral hernia following an operation for caries of the mastoid, complicated with a perisinuous abscess and thrombosis of the lateral sinus	97
—— the significance of trigeminal herpes zoster in connection with mastoid disease	98
GRUNWALD (L.), treatment of phlegmons of the fauces	155
—— on the present state of the "ozæna" question	514
—— discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	595
—— the etiology and diagnosis of ethmoidal and sphenoidal suppurations, introduction to discussion	598
—— reply	619
Gullet: see <i>Œsophagus</i> .	
Gum elastic sounds in chronic catarrhal affections of Eustachian tube and middle ear (U. Melzi)	446
Gummatous growth affecting larynx (C. Nourse)	190

	PAGE
Hæmatoma of left vocal cord (H. FitzGerald Powell)	242
Hæmophilia: death after removal of tonsils and adenoids in hæmophilic child (F. J. Steward)	682
Hæmorrhage, intralaryngeal, from papillomata of larynx (A. Bronner)	388
—— from ear during typhoid fever (Raoult and Specker)	334
—— nasal, intractable (H. Mackenzie)	325
—— severe, after use of adrenalin (J. O. McReynolds)	530
—— see <i>Purpura hæmorrhagica</i> .	
—— see <i>Trachea</i> , hæmorrhagic catarrh of.	
HALL (F. de Havilland), death from the bursting of a tonsillar abscess (abstract)	682
HALLOPEAU: the use of methylene blue in ozæna (abstract)	110
HALSTED (Thomas H.), discussion on spasmodic torticollis	486
—— on foreign bodies in the larynx and lower respiratory tract in children; report of six cases	542
Hand: angio-neurotic œdema of right hand with recently developed attacks of difficulty in breathing (P. de Santi)	253
Hanwell District School, examination of ears of children in (A. H. Cheatle)	282
HARING (N. C.), discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	613
HARRIS (Thomas J.), discussion on laryngeal papilloma in a child	534
—— on prognosis in chronic catarrh of the throat and ear: some remarks by a would-not-be pessimist	540
—— chronic catarrhal otitis (abstract)	683
HARROWER (David), case of malformation of the ear	160
HARTZ (Henry J.), on the pathology and diagnosis of otitis media insidiosa —i.e., sclerosis	539
HARVEY (F. G.), six cases of excision of the larynx (abstract)	103
—— case of lupus nasi	201
HASKIN (W. H.), report of a case of epithelioma of the tympanic cavity involving the mastoid	535
—— discussion on pus examination in middle-ear suppuration	537
HAUG (Professor), local anæsthesia of the external auditory meatus	157
Hay-fever: etiology and treatment (J. Sawyer)	219
HAYES (F. M.), hypertrophic rhinitis and its sequelæ (abstract)	557
HEAD (Gustavus P.), "The practical medicine series of year-books, comprising ten volumes on the year's progress in medicine and surgery" (review)	392
Hearing, curious aids to (L. A. Laurence)	151
—— improved by clearing out the tympanum (S. Gradenigo)	503
—— improvement, great, after complete post-aural operation done without grafting (M. Yearsley)	143
—— limits of (B. A. Randall)	161
Hearing-power: committee appointed by Otological Society of the United Kingdom to draw up recommendations as to compulsory examinations of hearing-power of school-children	320
—— of school-children, compulsory examination of, report of committee (Otological Society)	437
HENNEBERT (M.), case of extensive tuberculous infiltration of left half of posterior pharyngeal wall	428
—— case of hypertrophy of pharyngeal end of right Eustachian tube	428
—— microscopic specimens of external blind fistula of neck situated in middle line in front of larynx	428
—— series of cases of maxillary sinusitis treated by methodical washing with nitrate of silver	435
Hernia, cerebral (H. Jones)	260
—— following operation for caries of mastoid (E. Gruening)	97
—— following operations in middle ear (H. Caboche)	445
Herpes of palate (H. Snell)	132
—— zoster, trigeminal, significance in connection with mastoid disease (E. Gruening)	98
HEYNINX (M.), use of somnoform	434

	PAGE
HILL (G. William), epidermolysis bullosa in woman, associated with mouth and throat lesions	366
Hoarseness: case in child aged one year and ten months (E. W. Roughton)	33
HOLMES (Christian R.), enormous naso-pharyngeal soft fibroma, with general discussion on different varieties of neoplasms	399
— discussion on effect of infectious processes in the adenoid structure of children	483
— discussion on operative treatment of chronic suppurative otitis media	526
— on pus examination in middle-ear suppuration	537
— case of deformity left after extensive double mastoid operation	538
— discussion on otitis media insidiosa	540
— discussion on chronic catarrh of the throat and ear	541
HORNE (W. Jobson), macroscopic and microscopic specimens of the larynx from cases of lymphadenoma, lympho-sarcoma, tuberculous lymphadenitis, etc.	22
— a case of nasal obstruction in a woman aged twenty-four	128
— a specimen of tuberculosis of the temporal bone	268
— discussion on deafness and ear disease in school-children	318
— lantern demonstration of new growths in the upper air-passages	379
— discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	513, 552
— microscopical sections of a vocal cord and cervical gland	544
— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	615
Hot-air cure of unilateral nasal hydrorrhœa (E. Mahu)	557
— in treatment of lupus of ear and nose (Lichtwitz)	279
HOVELL (T. Mark), discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	512
— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	660
HUTCHISON (Arthur J.), a case of laryngeal perichondritis in a diabetic subject	113
HUTCHISON (Robert), some of the medical aspects of adenoid vegetations as exhibited in infancy and childhood (abstract)	218
Hydrogen, peroxide of: see <i>Peroxide</i> of hydrogen.	
Hydrorrhœa, unilateral nasal, cured by hot air (G. Mahu)	557
Hyperæsthesia of palate and fauces in case of abeyance of nasal breathing (L. H. Pegler)	211
Hyperostosis of meatus on both sides in case of chronic non-suppurative catarrh of middle-ear (Atwood Thorne)	189
— removal of hyperostosis of left auditory meatus revealing extensive destruction of left tympanum and mastoid antrum (H. Tilley)	265
Hypertrophy of lingual tonsil in case of tongue-tie (Lennox Browne)	196
— of pharyngeal end of right Eustachian tube (M. Hennebert)	428
Hysteria cause of mastoid pain (G. Gellé)	333
— see <i>Aphonia</i> (hysterical)	
Infancy, medical aspects of adenoid vegetations in (R. Hutchison)	218
Infant: empyema of maxillary antrum in an infant (S. S. Shirlow)	305
Infants: retro-pharyngeal abscess, acute, of infants (S. V. Pearson)	386
Infectious processes causing constitutional manifestations in the adenoid structure of children (D. Braden Kyle)	483
Inflammation: inflammatory diseases of the respiratory tract caused by influenza (W. B. Shields)	486
— of middle ear, questions with regard to (P. McBride)	48
Inflammatory affections of accessory sinuses of nose (A. L. Turner: review)	335
Influenza as causative factor in inflammatory diseases of the respiratory tract; discussion (W. B. Shields)	486
INGERSOLL (J. M.), rhinoliths and foreign bodies in the nose (abstract)	324
— on spasmodic torticollis following adenotomy	486
— on pus examination in middle-ear suppuration	537

	PAGE
Injections of gaoform paraffin for restoration of turbinals in treatment of ozæna (M. Broeckaert)	436
— of paraffin (Choussaud)	380
— subcutaneous injections of paraffin for closure of retro-auricular openings (Dr. Frey)	379
Instruments, exhibition of	431
— for mastoid cases (W. C. Phillips)	536
— for radical cure of maxillary sinusitis by method of Luc (E. Lombard)	35
— new: aural masseur	56
— — Fowler's invisible respirator	224
Insurance: see <i>Life Insurance</i> .	
Interarytenoid region: cicatricial contraction in, causing laryngeal stenosis (H. B. Robinson)	247
Intubation of larynx in diphtheria: forty consecutive cases (C. Basan)	219
— used in cases of subglottic stenosis (M. Boulay)	501
Iron ball removed from external meatus by means of electro-magnet (Dr. Alexander)	137
Jacksonian epilepsy: see <i>Epilepsy</i> (Jacksonian).	
JAMES (Culver), functional aphonia	181
Jaws, clonic spasms of muscles of (Professor Schech)	156
JONES (Hugh), brain with hernia cerebri; death three months after operation for left temporo-sphenoidal abscess, due to suppuration through the tegmen antri	260
— section (microscopic) of growth removed from external auditory meatus	262
— foreign bodies removed from the middle ear: (1) fragments of coal removed from the middle ear of a collier; (2) shank and head of a large collar-stud impacted in the tympanum (?) and external meatus; removed by post-auricular incision	263
— discussion on the indications for and against ligation of the internal jugular vein in cases of otitic pyosepticæmia	666
JOUSSET: nasal vertigo and epilepsy (abstract)	381
Jugular and sinus thrombosis; cured case (F. Alt)	378
Jugular bulb, bleeding from, after application of strong caustic to ear (Jürgens)	446
JURGENS: bleeding from the jugular bulb after the application of strong caustic to the ear (abstract)	446
KELLOCK (T. H.), foreign body in left bronchus; removal by operation (abstract)	681
KELSON (W. H.), case and specimen of fibroma of nasal vestibule	28
— case of tumour of the larynx	356
— case of tuberculous disease of the larynx	357
— case of tuberculous ulceration of the trachea almost healed	631
— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	664
Keratoses, lacunar, of tonsil, pathogenesis (G. B. Wood)	274
— of tonsils (Lennox Browne)	633
— — microscopic specimens (Wyatt Wingrave)	634
KILLIAN (Gustav), on direct endoscopy of the upper air-passages and œsophagus; its diagnostic and therapeutic value in the search for and removal of foreign bodies	461
— short hints for examining the œsophagus, bronchi, and trachea by direct methods	505-509
— discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	513, 514
— discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	595
KINSBERG: eye disease in tubercular disease of nasal mucous membrane, and treatment of the latter with lactic acid (abstract)	218

	PAGE
KIRKLAND (T. S.), the pathological conditions of the cranial sinuses	561
KNAPP (A.), a case of meningitis from acute purulent otitis media through osteomyelitis of the petrous bone; operation; autopsy; microscopic examination (abstract)	166
KNAPP (Hermann), notes of three recent cases of sinus thrombosis: two fatal, one recovered	100
KOENIG (C. J.), on a new method of massaging the ossicles by means of Lucae's probe (abstract)	48
— on a case of congenital malformation of the larynx (abstract)	108
KYLE (D. Braden), on constitutional manifestations due to infectious processes in the adenoid structure of children	483
LABARRE (M.), case of subdural abscess with granulating pachymeningitis and temporo-parieto-occipital osteomyelitis	426
— patient operated on by Luc's method for maxillary sinusitis	426
— report on pathology of Eustachian tube	431
Labyrinth, membranous, microscopic slides of (M. Dempsey)	442
— necrosed, removal of (R. Lake)	14
— osseous, necrosis; removal by operation (R. Lake)	115
Labyrinthitis in acquired syphilis (E. Felix)	47
— secundo-tertiary syphilitic (Crouzillac)	47
LACK (H. Lambert), growth in larynx in a case of syphilis (for diagnosis)	33
— case of partial membranous occlusion of the right posterior choana	202
— case of œdema of the larynx (for diagnosis)	204
— case of rapidly recurring papilloma of the larynx	254
— new form of laryngeal forceps	358
— case of thyrotomy for tuberculosis of larynx	359
— discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	512, 553
— case of great symmetrical thickening of the upper and anterior part of the nasal septum	546
— case of inherited syphilis of the nose, pharynx, and larynx, with complete occlusion of the anterior nares	547
— the etiology and diagnosis of ethmoidal and sphenoidal suppurations, introduction to discussion	603
— reply	619
— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	655
Lactic acid in treatment of tubercular disease of nasal mucous membrane (Kinsberg)	218
LAFARELLE, diverticulum of the tympanic cavity (abstract)	108
LAKE (Richard), a case of removal of necrosed labyrinth	14
— a case of visible transmission of pulsation to a scar in the membrana tympani (shown by Dr. Cobbledick, introduced by R. Lake)	14
— laryngeal tuberculosis	57
— necrosis of the osseous labyrinth; removal by operation	115
— case of acute Bezold's mastoiditis with extradural abscess	138
— case of tuberculosis of the larynx, with marked swelling of the thyroid cartilage, in a man aged thirty-seven	197
— case of atrophic rhinitis in which melted paraffin had been injected into the inferior turbinate bodies with good results	257
— indications for the removal of adenoids	380
— case of removal of the epiglottis for tuberculous disease	554
— case of tuberculous perichondritis	554
— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	663
— four cases of mastoid abscess (abstract)	684
— and PEGLER (L. Hemington), case of double subdural abscess, in which the secondary pyæmic symptoms developed after operation; the lateral sinus and brain were explored and recovery followed	139
LAPEYRE: medical treatment of adenoid growths (abstract)	45
Laryngitis, acute, followed by subglottic stenosis, treated by intubation and tracheotomy; cases (M. Boulay)	501

	PAGE
Laryngitis, syphilitic, in a man aged fifty-two (J. Donelan)	133
— possibly complicated with tuberculosis (StClair Thomson)	357
— tubercular, advanced case exhibited a year previously and remaining well without intralaryngeal treatment (Dr. McCall)	236
Laryngo-fissure: partial removal of malignant disease of vocal cords by laryngo-fissure; regrowth (StClair Thomson)	30
Laryngological and Otolological Society of Munich, proceedings	155
Laryngological, Otolological, and Rhinological Society of Paris, proceedings	641
Laryngological Society of London: annual dinner	96
— election of officers and members of Council	96
— proceedings	20, 197, 241, 355, 449, 489, 544
— of Paris, proceedings	501, 502
Laryngology: Raccolte di Memorie Italiana sulla Laryngologia, Rhinologia ed Otoiatria	13
— retrospect of (J. Macintyre)	2
— Section of Laryngology at British Medical Association Annual Meeting (1902)	461, 571
— Sections of Laryngology and Otology (combined meeting, British Medical Association Annual Meeting, 1902)	598
Larynx: abductor paralysis of the larynx (D. J. G. Wishart)	534
— abstracts of literature on	45, 103, 164, 219, 279, 326, 388, 443, 558, 681
— angioma, pedunculated (A. Bronner)	118
— areolar tissue, submucous: significance in spread of œdema (A. L. Turner)	443
— burn of, caused by a Dupuytren's pill (J. Garel)	279
— (cancer), removal of epiglottis as palliative measure in case of inoperable malignant disease (E. Furniss Potter)	681
— case in which laryngeal symptoms complicated purpura hæmorrhagica (J. T. Gibb)	529
— chorea of (Mayo Collier)	347
— diseases, adrenalin in (Moure and Brindel)	110
— excision: six cases (F. G. Harvey)	103
— fibroma of, removed through mouth (M. Rousseaux)	429
— fibro-papilloma: case with unusual movements (discussion opened by H. W. Loeb)	485
— forceps for (H. Lambert Lack)	358
— foreign bodies in (Dr. Texier)	642
— — in the larynx of children (T. H. Halsted)	542
— glosso-labio-laryngeal paralysis (StClair Thomson)	550
— growth of (Wyatt Wingrave)	355
— — in case of syphilis (H. Lambert Lack)	33
— — large, case of (J. W. Bond)	549
— gummatous growth affecting (C. Nourse)	190
— importance of examination in cases of aneurism of the aorta (John Sendziak)	419
— inhalation of medicinal powders into larynx by specially constructed glass tubes (J. Dundas Grant)	216, 632
— intubation of, for diphtheria: forty consecutive cases (C. Basan)	219
— macroscopic and microscopic specimens of larynx from cases of lymphadenoma, lympho-sarcoma, tuberculous lymphadenitis, etc. (W. Jobson Horne)	22
— malformation, congenital (C. J. Koenig)	108
— microscopic specimens of an external blind fistula of neck situated in the middle line in front of larynx (M. Hennebert)	428
— mirror for: method by which deposition of moisture on mirror can be prevented without heat (J. Walker Downie)	389
— œdema: case for diagnosis (H. Lambert Lack)	204
— — case, starting in tonsils (Dr. Mahu)	501
— — with thickening of palate, uvula, and fauces (Hunter F. Tod)	212
— orifice, upper: Roentgen-ray photograph showing plate of teeth impacted in (W. Milligan)	127
— papilloma: case of nearly fatal intralaryngeal hæmorrhage from papillomata of larynx (Adolph Bronner)	388

	PAGE
Larynx: papilloma: diffuse papillomata of larynx and trachea in child	
(L. Béco)	164
— in a child (C. D. Roy)	533, 534
— operative cure of laryngeal papillomata (G. MacDonald)	672
— probably congenital papillomata: removal (Dundas Grant)	632
— rapidly recurring (H. Lambert Lack)	254
— subericoid, treated by tracheotomy (P. Sebileau)	443
— paralysis, complete, recurring after period of recovery (H. Fitz-Gerald Powell)	241
— abductor (Gibb Wishart)	681
— perichondritis: case in diabetic subject (A. J. Hutchison)	113
— phlegmon, acute (Wyatt Wingrave)	181
— stenosis, cicatricial, originating apparently in whooping-cough (Professor Schech)	156
— congenital (G. S. Ross)	47
— due to cicatricial contraction in interarytenoid region (H. B. Robinson)	247
— fibrous (Collinet)	641
— resulting from syphilitic ulcer of larynx (J. Donelan)	544
— syphilitic (?) disease of larynx simulating malignant disease (H. Tilley)	259
— syphilis of, hereditary (Dr. von Riedl)	156
— tertiary (H. J. Davis)	208
— with complete occlusion of anterior nares (H. Lambert Lack)	547
— thyroid gland tumour in (W. A. Wells)	542
— tuberculosis of (R. Lake)	57
— (W. H. Kelson)	357
— case with bacteriological specimen (Lennox Browne)	192
— (Wyatt Wingrave)	195
— effect of climate on, with special reference to high altitudes (Robert Levy)	481
— in childhood (Perrin)	327
— in man aged sixty-two (E. Schmiegelow)	558
— influence of pregnancy on (Veit)	390
— thyrotomy for (H. Lambert Lack)	359
— treatment (J. Price Brown)	295
— specimen of tubercular larynx (T. H. Farrell)	535
— with fixation of left cord (C. A. Parker)	29
— with granulation tissue between the cords (H. J. Davis)	208
— with marked swelling of thyroid cartilage (R. Lake)	197
— tumour of (W. H. Kelson)	356
— see <i>Forceps</i> (laryngeal).	
LAURENS (Georges), extradural abscess with pachymeningitis of middle-ear origin (abstract)	334
— and BROCA (Auguste), meningitis following chronic otitis simulating cerebral abscess (abstract)	223
LAW (Edward), case of papillomatous excrescences, or ozænic incrustations, or chalky deposits, or other lesion low down in the trachea 510-514, 551-554	
LAWRENCE (L. A.), case and specimen of tubercular rhinitis in a man aged thirty-five treated with Roentgen rays	22
— two curious aids to hearing	151
— case of rhinorrhœa of some years' duration in a woman aged thirty-eight	198
LEDERMAN (M. D.), specimen of foreign body removed with difficulty	480
— specimen of a large fibromyxoma	480
— specimens of exfoliation of the external auditory meatus	480
— discussion on effect of climate on laryngeal tuberculosis	483
— discussion on operative treatment of chronic suppurative otitis media	526
— discussion on case of naso-pharyngeal tumour	529
— on pus examination in middle-ear suppuration	537
LEES (D. B.), two cases of abscess in the temporo-sphenoidal lobe presenting no lesion in ear (abstract)	391
Legacies to hospitals	96, 97

Index.

XXV

	PAGE
Leptomeningitis causing death after Bezold's mastoiditis (M. Capart, jun.)	429
LERMOYEZ (Marcel), pyæmia following thrombo-phlebitis in middle-ear disease (abstract)	223
—— a discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	571
—— reply	598
—— and GASNE (G.), acute gout of the pharynx (abstract)	385
LEVY (Robert), on the effect of climate on laryngeal tuberculosis, with special reference to high altitudes	481
—— discussion on effect of infectious processes in the adenoid structure of children	484
—— discussion on tuberculosis of middle ear	487
—— discussion on operative treatment of chronic suppurative otitis media	527
—— discussion on electric light in diseases of respiratory organs	532
LICHTWITZ: enlargement of the root of the nose caused by nasal polypi (abstract)	103
—— treatment of lupus of the ear and nose by hot air (abstract)	279
Life insurance: ear disease in relation to (H. Burger)	333
Ligation of internal jugular vein in cases of otitic pyosepticæmia; indications for and against (C. A. Ballance)	665
Ligature of internal jugular in case of thrombo-phlebitis (M. Cheval)	427
Lightning-stroke cause of perforation of membrana tympani (H. Mac-naughton-Jones)	344
LINCOLN (William R.), discussion on spasmodic torticollis	486
Lip: case of glosso-labio-laryngeal paralysis (StC. Thomson)	550
Lipoma of pharynx, large (M. Cheval)	427
—— specimen (W. Milligan)	125
LITTLEJOHN (Dr.), discussion on deafness and ear disease in school-children	309, 320
LODGE (Samuel), discussion on etiology and diagnosis of ethmoidal and sphenoidal suppuration	619
LOEB (H. W.), discussion on effect of climate on laryngeal tuberculosis	482
—— discussion on effect of infectious processes in the adenoid structure of children	484
—— on a case of fibro-papilloma of the larynx with unusual movements	485
—— discussion on tuberculosis of middle ear	488
—— discussion on case of naso-pharyngeal tumour	528
LOMBARD (E.), instruments for the radical cure of maxillary sinusitis by the method of Luc (abstract)	35
London: education of deaf in (Atwood Thorne)	667
LOVE (J. Kerr), discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	663
—— discussion on provision in London for education of the deaf	671
LUC: mucocele of the frontal sinus and of the maxillary sinus on the same side (abstract)	35
—— two cases of meningitis following operation on the frontal sinus	642
LUC's method in radical cure of maxillary sinusitis (E. Lombard)	35
—— patient with maxillary sinusitis operated on by (M. Labarre)	426
LUCÆ's probe in massage of ossicles (C. J. Koenig)	48
Lunatic, foreign body taken from œsophagus of (M. Cheval)	433
Lupus of ear and nose, treatment by hot air (Lichtwitz)	279
—— of nose (F. G. Harvey)	201
Lymphadenitis, tuberculous, macroscopic and microscopic specimens of larynx from cases of (W. Jobson Horne)	22
Lymphadenoma: macroscopic and microscopic specimens of larynx from cases of (W. Jobson Horne)	22
Lympho-sarcoma: macroscopic and microscopic specimens of larynx from cases of (W. Jobson Horne)	22
LYONS (Alexander), death from the bursting of a tonsillar abscess (abstract)	682

	PAGE
McBRIDE (P.), some questions with regard to acute middle-ear inflammation (abstract)	48
——— discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	513
——— discussion on cholesteatoma of the middle ear	521
——— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	614
——— discussion on the aims and limitations of intranasal surgical procedures in the treatment of chronic non-suppurative middle-ear disease	644
——— reply	665
McCALL (Dr.), an advanced case of tubercular laryngitis, which had been exhibited a year previously, and which had remained well without intralaryngeal treatment	236
McCARDIE (W. J.), some further cases of ethyl-chloride narcosis (abstract)	167
McCaw (James F.), discussion on operative treatment of chronic suppurative otitis media	526
——— report of a case of primary epithelioma of the uvula and soft palate treated with Roentgen rays	532
MACDONALD (Greivill), discussion on Dr. Dundas Grant's paper on "Nerve-deafness"	352
——— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	614
——— on the operative cure of laryngeal papillomata	672
——— reply	677
MACINTYRE (John), retrospect of laryngology	2
——— X-ray photograph of a tube in the left maxillary antrum, and also the tube which had been taken out by the operation through the canine fossa	239
——— on the diagnosis and treatment of foreign bodies in the upper air-passages and gullet	469
——— discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	513
——— photograph of a very large electro-magnet designed by himself with a view to extracting certain metallic bodies from the respiratory passages	635
——— photographs of a rapidly growing epithelioma of the nose for which he had operated	636
——— remarks on decease of Mr. Lennox Browne	637
MACKENZIE (George Hunter), a case of intractable nasal hæmorrhage (abstract)	325
——— death of	631
MACKENZIE'S laryngeal forceps for removal of growths in anterior commissure, modification of (H. FitzGerald Powell)	243
MACNAUGHTON-JONES (H.), discussion on deafness and ear disease in school-children	314
——— perforation of the membrana tympani, result of being struck by lightning	344
McReynolds (John O.), discussion on effect of climate on laryngeal tuberculosis	482
——— discussion on tuberculosis of middle ear	488
——— discussion on case of naso-pharyngeal tumour	528
——— report of a case of severe hæmorrhage occurring after the use of adrenalin	530
Magnet: see <i>Electro-magnet</i> .	
MAHU (Dr.), case of laryngeal œdema starting in tonsils	501
——— on unilateral nasal hydrorrhœa cured by hot air (abstract)	557
MAKUEN (G. Hudson), case of naso-pharyngeal tumour	527
——— on removal of foreign bodies from lower respiratory tract of children	543
Mal-development of branchial clefts, first and second (Dr. Cathcart)	27
Malformation of auricle with asymmetry of Eustachian tubes (E. C. Baber)	264
——— of ear (D. Harrower)	160

	PAGE
Malformation of larynx, congenital (C. J. Koenig)	108
Malignant disease of larynx (inoperable); removal of epiglottis as palliative measure for (E. Furniss Potter)	681
— of vocal cords; regrowth after partial removal by laryngofissure (StClair Thomson)	30
— simulated by syphilitic (?) disease of the larynx (H. Tilley)	259
Malignant growth in nose of male patient aged sixty-one (J. Dundas Grant)	368
Mammals: parathyroid glandules in (A. Torretta)	106
Malignant stricture of œsophagus (C. J. Symonds)	394, 449
Man: central connections of nervous acusticus in man and anthropoid apes (D. J. Cunningham)	441
MANTOUX: methylene blue in the treatment of the "angina of Vincent" (abstract)	325
MARTUSCELLI (G.), two cases of anomalous auricle, with operation in one (abstract)	109
Massage of ossicles by Lucae's probe (C. J. Koenig)	48
— therapeutic value of vibratory massage of drumhead (Schwabach)	166
Masseur, aural (new instrument)	56
Mastoid abscess, four cases (R. Lake)	684
— antrum: see <i>Antrum</i> (mastoid).	
— (caries of): cerebral hernia following operation for caries of mastoid complicated with perisinuous abscess and thrombosis of lateral sinus (E. Gruening)	97
— case of deformity left after extensive double mastoid operation (C. R. Holmes)	538
— cells: anatomical and pathological study of posterior cellules of mastoid cells near lateral sinus (Stanculéanu and Depoutre)	50
— cellulitis, aberrant (M. de Stella)	435
— rare variety (Toubert)	50
— disease and optic neuritis (M. Collier)	346
— relation of venous system of temporal bone to (S. Oppenheimer)	558
— significance of trigeminal herpes zoster in connection with (E. Gruening)	98
— involved in case of epithelioma of the tympanic cavity (W. H. Haskin)	535
— operation: adrenalin chloride in (A. L. Whitehead)	152
— complete, performed with "grafting" (W. Milligan)	14
— forty-one cases (G. F. Fisk)	97
— (radical) in treatment of case of cholesteatoma, with preservation of lining membrane and Körner's plastic flap (J. Dundas Grant)	147
— relation of facial nerve to (A. H. Cheatle)	152
— for purulent otitis media; new method of dressing (M. Eeman)	433
— skin-grafting in, painless method (C. G. Foote)	167
— outfit for mastoid cases (W. C. Phillips)	536
— pain due to hysteria (G. Gellé)	333
— (right) empyema of, with malignant scarlatina (Trouchaud)	388
— suppuration: indications for operative interference (W. C. Phillips)	684
— ulcer of skin in mastoid regions with abrupt edges and gray fungating surface (M. Delsaux)	428
Mastoiditis, Bezold's acute, with extradural abscess (R. Lake)	138
— Bezold's, followed by leptomeningitis in a man (M. Capart, jun.)	429
— two cases of mastoiditis, one resulting in thrombosis of cavernous sinus, the other complicated with tumour of the cerebellum simulating abscess (E. W. Day)	538
Maxillary sinus: see <i>Sinus</i> (maxillary).	
Meatus, auditory, carcinoma, rapidly growing (F. C. Abbott)	17
— foreign bodies in (Clauda)	107
— (J. Toubert)	110
— bony, abnormal membrane present in (A. H. Cheatle)	18, 273

	PAGE
Meatus, deep, membrane stretching across (A. H. Cheatle)	137
—— external auditory: iron ball removed from external meatus by means of electro-magnet (Dr. Alexander)	137
—— local anæsthesia of (Professor Haug)	157
—— microscopic section of growth removed from (H. Jones)	262
—— shank and head of large collar-stud impacted in tympanum (?) and external meatus (H. Jones)	263
—— specimen of exfoliation of (M. D. Lederman)	480
—— externus, imperforate: microscopic sections of petrous bone from patient with imperforate meatus externus (M. Delsaux)	430
—— hyperostosis on both sides in case of chronic non-suppurative catarrh of middle ear (Atwood Thorne)	189
—— left auditory, removal of hyperostosis of left auditory meatus, revealing extensive destruction of left tympanum and mastoid antrum (H. Tilley)	265
“Medical Annual” (review)	448
Medical aspects of adenoid vegetations in infancy and childhood (R. Hutchison)	218
Medicinal powders: see <i>Powders</i> (medicinal).	
Medicine: “Practical medicine series of year-books, comprising ten volumes on the year’s progress in medicine and surgery” (G. P. Head: review)	392
MELZI (Urbano), on surgical treatment of the commonest form of nasal obstruction, with notes of 100 resections of inferior turbinal (abstract)	422
—— the use of gum elastic sounds in chronic catarrhal affections of the Eustachian tube and middle ear (abstract)	446
Membrana tympani: perforation, after being struck by lightning (H. Macnaughton-Jones)	344
—— visible transmission of pulsation to scar in (Dr. Cobble-dick)	14
Membrane, abnormal, present in osseous meatus (A. Cheatle)	18, 273
—— stretching across deep meatus (A. H. Cheatle)	137
Membranous occlusion, partial, of right posterior choana (H. Lambert Lack)	202
Meningitis, basal: syphilitic intracranial mischief of nature of basal meningitis causing left facial paralysis and complete bilateral deafness (P. de Santi)	271
—— due to extension of acute purulent otitis media through osteomyelitis of petrous bone (A. Knapp)	166
—— following chronic otitis simulating cerebral abscess (A. Broca and G. Laurens)	223
—— two cases following operation on frontal sinus (Dr. Luc)	642
Mental hebetude prominent symptom in case of adenoids (Lennox Browne)	180
Metallic foreign bodies extracted from air-passages by electro-magnets (Roaldès)	329
—— bodies: see also <i>Foreign</i> bodies.	
Methylene blue in treatment of “angina of Vincent” (Mantoux)	325
—— in treatment of suppurative otitis media (Gaudier)	108
—— use in ozæna (Hallepeau)	110
Metropolitan Ear, Nose, and Throat Hospital, legacy to	96, 97
Microscope in diagnosis and prognosis of chronic suppurations of middle ear (E. F. Snyderaker)	280
Microscopic stains, “soloid”	336
Middle ear: see <i>Ear</i> (middle).	
MILLER (Frank E.), on corditis cantorum, or nodes, with special reference to etiology and treatment	532
MILLIGAN (W.), a patient upon whom the complete mastoid operation had been performed with “grafting”	14
—— microscopic section of fibro-sarcoma of right vocal cord	125
—— specimen of pharyngeal lipoma	125
—— X-ray photograph showing plate of teeth impacted in upper laryngeal orifice	127

	PAGE
MILLIGAN (W.), discussion on deafness and ear disease in school-children	315
— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	664
— discussion on the indications for and against ligation of the internal jugular vein in cases of otitic pyosepticæmia	665
MILTON (H.), removal of a foreign body from the bronchus by intra-thoracic tracheotomy (abstract)	45
Mind (diseases): "Diagnosis of nervous and mental diseases" (H. T. Pershing: review)	684
Mirror (laryngeal), deposition of moisture on, prevented without aid of heat (J. Walker Downie)	389
Moisture: deposition on laryngeal mirror prevented without aid of heat (J. Walker Downie)	389
MOLINIÉ: on the use of the dissociating properties of peroxide of hydrogen in oto-rhinology (abstract)	110
Montreal (Island of), frequency and distribution of goitre in (G. A. Charlton)	51
Morgagni, ventricle of, eversion of (M. Delsaux)	428
MOUNIER: suppurating glands of the neck simulating otitis (abstract)	627
MOURE (E. J.), immediate suture after operation on air-passages (abstract)	389
— the treatment of acute suppurative ear disease	643
— and BRINDEL, on the use of adrenalin in oto-rhino-laryngology (abstract)	110
Mouth: abstracts of literature on	274, 321, 558, 682
— (diseases): epidermolysis bullosa associated with mouth and throat lesions (W. Hill)	366
— - fibroma of larynx removed through mouth (M. Rousseaux)	429
— vagus injury from attempted suicide by shooting in mouth (Professor Schech)	156
Mouth-breathing, physiological statement of some of the symptoms of, discussion	530
Movements (unusual) in case of fibro-papilloma of the larynx (H. W. Loeb)	485
Mucin: topical application in affections of the nose, throat, and ear (W. Stuart-Low)	382
Mucocele of frontal sinus (Gaudier)	323
— and of maxillary sinus on same side (Luc)	35
Mucous membrane, nasal, tuberculosis of, eye disease in (Kinsberg)	218
— of right middle turbinal, sections of tuberculous growth of (A. Bronner)	249
— telangiectases (multiple) of mucous membranes associated with family form of recurring epistaxis (W. Osler)	35
MUNGER (C. E.), discussion on the effect of infectious processes in the adenoid structure of children	484
MURRAY (George), the report of an examination of the ears of 400 school-children	293, 309
Muscles of jaw, tongue, etc., clonic spasms of (Professor Schech)	156
Myeloma of nose (E. B. Waggett)	206
MYLES (Robert C.), discussion on diseases of the accessory sinuses	619
Myxoma of faucial tonsil, microscopic sections (M. Rousseaux)	429
— of right vocal cord (J. Nardi)	105
NADOLECZNY: contribution to the study of "bleeding polypi of the nasal septum" (abstract)	48
Naphthol camphor in treatment of pus in maxillary sinus (Dr. Viollet)	501
Narcosis by ethyl-chloride, further cases (W. J. McCardie)	167
NARDI (Jacopo): myxoma of the right vocal cord (abstract)	105
Nares: see <i>Nostrils</i> .	
Naso-pharynx: abstracts of literature on	103, 163, 218, 279, 322, 380, 557
— (diseases): "Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx" (P. H. Gerber: review)	55
— fibroma of, soft, enormous (C. R. Holmes)	399
— fibromata of (Dr. Schäfer)	155
— general discussion on	399

	PAGE
Naso-pharynx : fibrous growth removed from naso-pharynx, two specimens (J. Walker Downie)	374, 375
— growth of (Dr. Story)	440
— naso-pharyngeal polypi cured by galvano-cautery punctures (J. Boulai)	502
— tumour, case of (G. H. Makuen)	527
Neck: abstracts of literature on	106
— external blind fistula of, situated in middle line in front of larynx, microscopic specimens (M. Hennebert)	428
— glands of, suppurating, simulating otitis (Mounier)	627
— spasmodic torticollis following adenotomy (J. M. Ingersoll)	486
— swelling of glands in, with retro-pharyngeal abscess (M. Delsaux)	428
Necrosis of osseous labyrinth : removal by operation (R. Lake)	115
— (rapid) of temporal bone after scarlet fever (Francis R. Packard)	485
— (syphilitic) of intranasal structures, with exposed openings of sphenoidal and ethmoidal sinuses (H. F. Tod)	555
Nerve, facial, relation to mastoid operation (A. H. Cheatle)	152
— (fifth), significance of trigeminal herpes zoster in connection with mastoid disease (E. Gruening)	98
— (trigeminal): new method of resecting for facial neuralgia; demonstration on anatomical preparation (M. Broeckaert)	430
Nerve-deafness, discussion on	352
— neurasthenic (J. Dundas Grant)	234
— varieties of (J. Dundas Grant)	169
Nerves (cardiac): connection with isolated respiratory fibres of the recurrent nerves (A. Onodi)	475
— (recurrent): connection of their isolated respiratory fibres with sympathetic and cardiac nerves (A. Onodi)	475
— (sympathetic): connection with isolated respiratory fibres of the recurrent nerves (A. Onodi)	475
Nervous system (diseases): "Diagnosis of nervous and mental diseases" (H. T. Pershing: review)	684
NEUMAYER (Dr.): air changes in the accessory cavities of the nose	155
Neuralgia (facial): method of resecting trigeminal nerve; demonstration on anatomical preparation (M. Broeckaert)	430
Neuritis (double auditory) following diphtheria (M. Eeman)	433
— (optic) and mastoid disease (Mayo Collier)	346
Nitrate of silver, treatment of maxillary sinusitis by washing with (M. Hennebert)	435
Nose: abstracts of literature on	35, 103, 163, 218, 279, 322, 380, 502, 557, 678
— accessory cavities: anomalies (Max Scheier)	40
— "Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx" (P. H. Gerber: review)	55
— advanced destruction of intranasal structures, with suppuration of the right maxillary sinus (H. Tilley)	545
— breathing through, abeyance of; nasal passages free (L. H. Pegler)	209, 211
— bridge of nose, restoration by subcutaneous injection of paraffin (S. Paget)	679
— complication in, result of injury to eye (M. Goris)	426
— congenital absence of front of, with occlusion of anterior nares (A. H. Cheatle)	357
— cyst of right nasal passage (B. F. Butler)	279
— deformities, removal by subcutaneous injection of paraffin (Walker Downie)	678
— (Hal Foster)	679
— deformity: two cases operated on (J. P. Clark)	322
— destruction of interior of (very extensive), due to tuberculous ulceration (P. de Santi)	133
— (discharges): "Purulent nasal discharges: their diagnosis and treatment" (H. Tilley: review)	53
— (diseases): adrenalin in (Moure and Brindel)	110
— "Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx" (P. H. Gerber: review)	55

	PAGE
Nose (diseases): dissociating properties of peroxide of hydrogen in otorhinology (Molinié)	110
——— "Handbook of diseases of the nose and pharynx" (J. B. Ball: review)	54
——— topical application of mucin in affections of nose (W. Stuart-Low)	382
——— epithelioma, rapidly-growing, photographs (J. Macintyre)	636
——— foreign bodies in nose, and rhinoliths (J. M. Ingersoll)	324
——— (fossæ): method of registering permeability (A. Courtade)	323
——— framework (internal), complete loss of (Dr. Cathcart)	25
——— growth, intranasal, perforating and spreading over hard palate (Dr. Dempsey)	489
——— hæmorrhage from, intractable (H. Mackenzie)	325
——— hydrorrhœa, unilateral nasal, cured by hot air (G. Mahu)	557
——— lupus of (F. G. Harvey)	201
——— treatment by hot air (Lichtwitz)	279
——— malignant growth in nose of male patient, aged sixty-one (J. Dundas Grant)	368
——— myeloma of (E. B. Waggett)	206
——— obstruction (W. Jobson Horne)	128
——— associated with chronic non-suppurative catarrh of middle ear (Atwood Thorne)	189
——— effects on blood-pressure (S. Genta)	324
——— management of various forms (G. G. Perry)	680
——— simulated by functional abeyance of nasal respiration (L. H. Pegler)	337, 380
——— subjective case (J. Dundas Grant)	216
——— surgical treatment, with notes of 100 resections of inferior turbinal (U. Melzi)	422
——— operations on: choice of anæsthetic for (J. H. Chaldecott)	380
——— polypoid disease, with multiple suppurative sinusitis: sequel to case of radical cure (Scanes Spicer)	122
——— (polypus): enlargement of root of nose caused by nasal polypi (Lichtwitz)	103
——— self-looping nasal polypus snare (Atwood Thorne)	127
——— respiration of: functional abeyance simulating true nasal obstruction (L. H. Pegler)	337, 380
——— (root) enlargement caused by nasal polypi (Lichtwitz)	103
——— (septum): "bleeding polypi of nasal septum" (Nadoleczny)	48
——— cartilaginous: simplified method of operating for deflection of (J. Dundas Grant).	477
——— case of great symmetrical thickening of the upper and anterior part (H. Lambert Lack)	546
——— cystic growth with microscopic section (L. H. Pegler)	363
——— ulceration, with marked pain (F. W. Bennett)	134, 212
——— ulcerations of triangular cartilage (J. E. Schadle)	40
——— (surgery): discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	644-665
——— technique of intranasal operations (H. Denker)	323
——— swelling of left side of (Furniss Potter)	33
——— syphilis, acquired (C. A. Parker)	37
——— (inherited) of nose, with complete occlusion of anterior nares (H. Lambert Lack)	547
——— (tertiary), intranasal (P. de Santi)	249
——— syphilitic necrosis of intranasal structures, exposing to view opening of sphenoidal and ethmoidal sinuses (H. F. Tod)	555
——— tumours of (M. L. Béco)	430
——— vertigo, and epilepsy (Jousset)	381
——— of nasal origin (F. J. Collet)	322
——— (vestibule): complete occlusion of right nasal vestibule (Herbert Tilley)	545
——— fibroma of (W. H. Kelson)	28

	PAGE
Nose : see <i>Mucous</i> membrane (nasal).	
——— see <i>Saddle-nose</i> .	
——— see <i>Sinus</i> (nasal accessory).	
Nostril (right), imperforate : two cases (Boulai)	103
Nostrils (anterior), occlusion in case of congenital absence of front of nose (A. H. Cheate)	357
——— occlusion (complete), of anterior nares in case of syphilis of nose, pharynx and larynx (H. Lambert Lack)	547
NOURSE (Chichele) : case of gummatous growth affecting the larynx	190
——— discussion on Dr. Dundas Grant's paper on "Nerve-deafness"	353
Obituary : Browne (Lennox)	629
——— Gouguenheim, Achille	1
——— Trautmann (Professor L. F.)	281
Occlusion (complete) of nares in case of inherited syphilis (H. Lambert Lack)	547
——— of right nasal vestibule (Herbert Tilley)	545
Occlusion, partial membranous, of right posterior choana (H. Lambert Lack)	202
Edema, angio-neurotic, of right hand, with recently developed attacks of difficulty in breathing (P. de Santi)	253
——— of larynx : case for diagnosis (H. Lambert Lack)	204
——— starting in tonsils (Dr. Mahu)	501
——— with thickening of palate, uvula, and fauces (Hunter F. Tod)	212
——— significance of submucous areolar tissue of larynx in spread of edema (A. L. Turner)	443
Oesophagus : abstracts of literature on	330
——— cancer, four cases cured by "cancroine" (Adamkiewicz)	330
——— diagnostic and therapeutic value of direct endoscopy in the search for and removal of foreign bodies (G. Killian)	461
——— examination by direct methods (G. Killian)	505
——— foreign body in (G. A. Peters)	331
——— taken from oesophagus of lunatic (M. Cheval)	433
——— foreign bodies in, diagnosis and treatment (J. Macintyre)	469
——— malignant stricture : diagnosis and treatment (C. J. Symonds)	394, 449
——— discussion	489-501
Olfactometry, report on (M. Capart)	432
ONODI (Adolph), dead bone wedged in below the vocal cords (abstract)	326
——— on the connection of the isolated respiratory fibres of the recurrent with the sympathetic and cardiac nerves	475
——— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	618
Ophthalmic School : examination of ears of children in (A. H. Cheate)	282
OPPENHEIMER (Seymour), the venous system of the temporal bone and its relation to the complications of mastoid disease (abstract)	558
Ornithodoros méguini : see <i>Argas</i> (or <i>Ornithodoros méguini</i>).	
Orthoform : eruptions due to (W. Dubreuilh)	52
OSLER (William), on a family form of recurring epistaxis, associated with multiple telangiectases of the skin and mucous membrane (abstract)	35
Osseous meatus : see <i>Meatus</i> (bony).	
Ossicles : massaging of ossicles by Lucae's probe (C. J. Koenig)	48
Ossiculectomy : cannula for syringing middle ear after (H. A. Alderton)	159
Osteomyelitis of petrous bone : extension of acute purulent otitis media through osteomyelitis of petrous bone causing meningitis (A. Knapp)	166
——— (temporo-parieto-occipital) with granulating pachymeningitis and subdural abscess (M. Labarre)	426
Otitis : abscess of brain due to (E. B. Dench)	157
——— catarrhal, chronic (T. J. Harris)	683
——— chronic, followed by meningitis simulating cerebral abscess (A. Broca and G. Laurens)	223
——— (chronic suppurative) with granulation polypi (Lennox Browne)	360
——— media (acute) : severe case favourably influenced by attack of erysipelas (Sendziak)	223
——— and pneumonia (T. Stacey Wilson)	51

	PAGE
Otitis media: catarrhal (non-suppurative), as factor in etiology of facial paralysis (H. O. Reik)	334
——— (chronic suppurative): comparative value of various operative procedures (E. B. Dench)	522
——— (G. L. Richards)	525
——— methylene blue in treatment of (Gaudier)	108
——— radical operation performed by nature on (Pick)	446
——— (insidiosa), <i>i.e.</i> , sclerosis, pathology and diagnosis (H. J. Hartz)	539
——— (purulent acute) causing meningitis, by extension through osteomyelitis of petrous bone (A. Knapp)	166
Otitis, chronic (purulent): new method of dressing after radical mastoid operations for (M. Eeman)	433
Otitis media, questions with regard to inflammation of middle ear (P. MacBride)	48
——— simulated by suppurating glands of neck (Mounier)	627
——— see <i>Pyosepticæmia</i> (otitic)	
Otological Society of the United Kingdom appoints committee to draw up recommendations as to compulsory examination of hearing-power of school-children	320
——— proceedings	14, 137, 260, 306, 437
——— second annual dinner	13
Otology: "Raccolte di memorie italiana sulla laryngologia, rhinologia et otologia"	13
——— retrospect of (J. Dundas Grant and Atwood Thorne)	6
——— Section of Otology (British Medical Association Annual Meeting 1902)	644
——— Sections of Laryngology and Otology (combined meeting, British Medical Association Annual Meeting 1902)	598
Otomycosis and red cerumen (G. Pacinotti)	109
——— (<i>Aspergillus niger</i>) (Wyatt Wingrave)	345
Otorrhœa, chronic, with enormous subperiosteal abscess (Dr. Alexander)	378
Ozæna: ozænic incrustations in trachea; question of in case shown by Edward Law	510, 551
——— pathology and treatment, present position (E. Barth)	163
——— present state of the "ozæna" question (L. Grünwald)	514
——— treatment by cupric electrolysis (E. S. Yonge)	384
——— by methylene blue (Hallopeau)	110
——— by restoration of turbinals by injections of Gaiiform paraffin (M. Broeckert)	436
Pachymeningitis (granulating), with subdural abscess and temporo-parieto-occipital osteo myelitis (M. Labarre)	426
——— of middle-ear origin in case of extradural abscess (G. Laurens)	334
PACINOTTI (G.), otomycosis and red cerumen (abstract)	109
PACKARD (Francis R.), case of rapid necrosis of the temporal bone following scarlet fever	485
PAGET (Stephen), the use of paraffin for restoring the bridge of the nose (abstract)	679
Pain, excessive, accompanying ethmoidal suppuration (E. B. Waggett)	214
——— excruciating, and great tenderness over healthy right frontal sinus in case of left frontal sinus disease (P. H. Abercrombie)	348
——— marked, in case of ulceration of nasal septum (F. W. Bennett)	134
——— mastoid, pain due to hysteria (G. Gellé)	333
Painless method of skin-grafting (C. G. Foote)	167
Palate, herpes of (H. Snell)	132
——— hyperæsthesia, in case of abeyance of nasal breathing (L. H. Pegler)	211
——— thickening, in case of œdema of larynx (Hunter F. Tod)	212
——— hard: intranasal growth perforating and spreading over hard palate (Dr. Dempsey)	439
——— soft: epithelioma of the uvula and soft palate (primary), treated with Roentgen rays (J. F. McCaw)	532

	PAGE
Pathological conditions of cranial sinuses (T. S. Kirkland)	561
Pathology of Eustachian tube (M. Labarre)	431
PEARSON (S. V.), acute retro-pharyngeal abscess of infants (abstract)	386
PEGLER (L. H.), case of nasal breathing in a female, aged twenty-three— nasal passages free; hysterical aphonia; rhinalgia	209
—— case of abeyance of nasal breathing, the passages being free; palate and fauces hyperæsthetic	211
—— on functional abeyance of nasal respiration simulating the nasal obstruction	337, 380
—— specimen of cystic growth of the septum, and microscopic section	363
—— case of geographical tongue	555
—— discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	597
—— discussion on aims and limitations of intra-nasal surgical pro- cedures in treatment of chronic non-suppurative middle-ear disease	664
—— and LAKE (Richard), case of double subdural abscess, in which the secondary pyæmic symptoms developed after operation; the lateral sinus and brain were explored, and recovery followed	139
PELAEZ (P. L.), present state of rhinology as regards ozæna (abstract)	103
Perforation of left faucial pillar (Furniss Potter)	20
—— of the membrana tympani, result of being struck by lightning (H. Macnaughton Jones)	344
Perichondritis of larynx in diabetic subject (A. J. Hutchison)	113
—— tuberculous case (R. Lake)	554
Peritonitis, acute, following empyema of maxillary antrum (C. Reitter)	218
Peritonsillar abscess: see <i>Abscess (retro-pharyngeal)</i> .	
PERMEWAN (W.), discussion on disease in school-children	311
Peroxide of hydrogen: dissociating properties in oto-rhinology (Molinié)	110
PERRIN: tuberculosis of the larynx in childhood (abstract)	327
PERRY (G. Goldsmith), the management of various forms of nasal obstruc- tion (abstract)	680
PERSHING (Howell T.), "The diagnosis of nervous and mental diseases" (review)	684
PETERS (G. A.), foreign body in the œsophagus (abstract)	331
Petrous bone: microscopic sections from patient with malformation of auricle and imperforate meatus externus (M. Delsaux)	430
—— osteomyelitis: extension of acute purulent otitis media through osteomyelitis of petrous bone causing meningitis (S. Knapp)	166
Pharynx: abstracts of literature on	41
—— chorea of (Pick)	388
—— (diseases) "A handbook of diseases of the nose and pharynx" (J. B. Ball: review)	54
—— fibrous tumour of (M. Schiffers)	430
—— gout, acute (M. Lermoyez and G. Gasne)	385
—— hypertrophy of pharyngeal end of right Eustachian tube (M. Hennebert)	428
—— lipoma of, large (M. Cheval)	427
—— specimen (W. Milligan)	125
—— operation on abscess in lateral pharyngeal wall curing epilepsy (M. Blondiau)	434
—— (posterior wall of) extensive tuberculous infiltration of left half (M. Hennebert)	428
—— pouch of large size, removed by operation (R. J. Godlee and T. R. H. Bucknall)	41
—— stenosis, case of (C. A. Parker)	34
—— (cicatricial): sequel of cut throat (E. B. Waggett)	27
—— syphilis, acquired (C. A. Parker)	37
—— tertiary (H. J. Davis)	208
—— with complete occlusion of anterior nares (H. Lambert Lack)	547
—— see <i>Abscess (retro-pharyngeal)</i> .	
PHILLIPS (Sidney), rheumatism a cause of epistaxis in children (abstract)	381
PHILLIPS (Wendell C.), discussion on laryngeal papilloma in child	533
—— on pus examination in middle-ear suppuration	536
—— outfit for mastoid cases	536

	PAGE
PHILLIPS (Wendell C.), discussion on exploratory operation for possible cerebellar tumour or abscess	539
——— discussion on chronic catarrh of throat and ear	541
——— indications for operative interference in mastoid suppuration (abstract)	684
Phlebitis not present in case of otitic pyæmia (Thomas)	334
Phlegmon of larynx, acute (Wyatt Wingrave)	181
Phlegmons of fauces, treatment (Dr. Grünwald)	155
Phonation with ventricular bands in case of tertiary syphilis of pharynx and larynx (H. J. Davis)	208
PICK (Dr. Victor), a case of presumable cyst-formation in floor of tympanum following radical operation	379
——— chorea pharyngis (abstract)	388
——— radical operation performed by nature for chronic suppurative otitis media (abstract)	446
——— cyst of tympanum (abstract)	447
Pill : see <i>Dupuytren's</i> pill.	
Pillar of fauces, left, perforation (Furniss Potter)	20
Pneumo-bacillus, Friedländer's, angina due to (Descos)	321
Pneumonia : otitis media and (T. Stacey Wilson)	51
POLITZER (Professor), demonstration of preparations showing abnormalities of fenestra ovalis and stapes	137
Polypoid disease of nose with multiple suppurative sinusitis, sequel to case of radical cure (Scanes Spicer)	122
Polypus : bleeding polypi of nasal septum (Nadoleczny)	48
——— bony thickening over, and polypi within, right frontal sinus (Scanes Spicer)	124
——— from left frontal sinus : report on (V. Wyatt Wingrave)	350
——— granulation polypi with chronic suppurative otitis (Lennox Browne)	350
——— (nasal) enlargement of root of nose caused by nasal polypi (Lichtwitz)	103
——— naso-pharyngeal polypi cured by galvano-cautery punctures (J. Boulai)	502
——— self-looping nasal polypus snare (Atwood Thorne)	127
Post-auricular incision in removal of shank and head of large collar-stud impacted in tympanum (?) and large auditory meatus (H. Jones)	263
POTTER (E. Furniss), perforation of left faucial pillar	20
——— case of swelling of left side of nose (for diagnosis)	33
——— removal of the epiglottis as a palliative measure in a case of inoperable malignant disease of the larynx (abstract)	681
Pouch, pharyngeal, of large size removed by operation (R. J. Godlee and T. R. H. Bucknall)	41
Powders (medicinal), inhalation into larynx by specially constructed glass tubes (J. Dundas Grant)	216
POWELL (H. FitzGerald), case of complete recurrent laryngeal paralysis in a male aged twenty-four which had reappeared after a period of recovery	241
——— case of hæmatoma of the vocal cord in a female aged twenty-nine	242
——— a modification of Mackenzie's laryngeal forceps for removal of growths in the anterior commissure and drills for draining the maxillary antrum through the tooth-socket	243
——— fibroma removed from left maxillary antrum of male aged eighteen	367
Pregnancy : influence on laryngeal tuberculosis (Veis)	390
PRICE-BROWN (J.), treatment of laryngeal tuberculosis	295
PRITCHARD (Urban), a specimen of aspergillus	19
——— discussion on deafness and ear disease in school-children	318, 320
——— discussion on cholesteatoma of the middle ear	521
——— a discussion on the aims and limitations of intra-nasal surgical procedures in the treatment of chronic non-suppurative middle-ear disease	651
——— (reply)	665
Probe : Lucæ's probe in massage of ossicles (C. J. Koeuig)	48
Probes (wooden) and cotton-carriers (StClair Thomson)	217

Index.

xxxvii

	PAGE
Pulsation, visible transmission to scar in membrani tympani (Dr. Cobble- dick)	14
Purpura hæmorrhagica complicated by laryngeal symptoms (J. T. Gibb)	529
Pus-examination: see <i>Bacteriology</i> .	
Pyæmia following thrombo-phlebitis in middle-ear disease (M. Lermoyez)	223
—— otitic, without phlebitis; suppurative choroiditis of opposite eye (Thomas)	334
—— secondary pyæmic symptoms developing after operation for double subdural abscess (L. H. Pegler and R. Lake)	139
Pyosepticæmia (otitic): indications for and against ligation of the internal jugular vein in cases of otitic pyosepticæmia (C. A. Ballance)	665
RANDALL (B. Alex.), some observations on the limits of hearing	161
RAOULT and SPECKER: hæmorrhage from the ear during typhoid fever (abstract)	334
REIK (H. O.), catarrhal otitis media (non-suppurative) as a factor in the etiology of facial paralysis (abstract)	334
REITTER (Carl), empyema of maxillary antrum and acute peritonitis (abstract)	218
Resections of inferior turbinal (Urbano Melzi)	422
Respiration, artificial, exploration of cerebellum and drainage of cerebellar abscess during (E. W. Roughton)	627
—— nasal, functional abeyance of, simulating true nasal obstruction (L. H. Pegler)	337, 380
Respirator: Fowler's invisible respirator	224
Respiratory fibres (isolated) of the recurrent nerves: connection with sympathetic and cardiac nerves (A. Onodi)	475
—— organs: diseases of, use of electric light in (W. Freudenthal)	532
—— passages, instrument for extracting metallic bodies, photograph (J. Macintyre)	635
—— tract: inflammatory diseases of the respiratory tract caused by influenza, (W. B. Shields)	486
—— tract (lower) of children: removal of foreign bodies (T. H. Halsted)	542
—— —— (C. H. Makuen)	543
Retro-auricular openings: applications of subcutaneous injections of paraffin for closure of (Dr. Frey)	379
Reviews: Ball (James B.), "A handbook of diseases of the nose and pharynx"	54
—— Gerber (P. H.), "Atlas der Krankheiten der Nasen, der Nebenhöhlen und der Nasenrachenraumes" (Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx)	55
—— "Medical Annual"	448
—— Schmiegelow (E.), "Beiträge zu den Functionuntersuchungen an Taubstummten in Dänemark" (Contributions to the functional examinations of deaf-mutes in Denmark)	559
—— Tilley (H.), "Purulent nasal discharges: their diagnosis and treatment" (review)	53
—— "Transactions of the Royal Medical and Chirurgical Society of London"	504
Rheumatism: cause of epistaxis in children (S. Phillips)	381
Rhinitis, atrophic, interstitial injections of paraffin in treatment of (A. Brindel)	680
—— —— melted paraffin injected into inferior turbinate bodies with good results (R. Lake)	257
—— (hypertrophic) and its sequelæ (F. M. Hayes)	557
—— —— chronic diffuse, treatment (P. Viollet)	40
—— —— (tubercular) treated with Röntgen rays (L. A. Lawrence)	22
Rhinalgia in case of abeyance of nasal breathing (L. H. Pegler)	209
Rhinology: present state as regards ozæna (P. L. Pelaez)	103
—— "Raccolte di memorie italiana sulla laryngologia, rhinologia et otoiatria"	13
Rhinolith (specimen of) (H. Cheatle)	358
Rhinoliths and foreign bodies in nose (J. M. Ingersoll)	324

	PAGE
Rhino-pharyngeal albuminuria (Capitau)	502
Rhinorrhœa, case of (G. C. Cathcart)	255
——— of some years' duration (L. A. Lawrence)	198
RICHARDS (George L.) on aural bougies	480
——— discussion on effect of climate on laryngeal tuberculosis	482
——— discussion on fibro-papilloma with unusual movements	485
——— discussion on tuberculosis of middle ear	488
——— on chronic suppurative otitis media: employment and nature of radical surgery	525
——— discussion on chronic catarrh of the throat and ear	541
VON RIEDL (Dr.), case of hereditary syphilis of throat and larynx	156
ROALDES: note on the use of electro-magnets in extracting metallic foreign bodies from the air-passages (abstract)	329
ROBINSON (G. Canby), on a cyst originating from the ductus thyroglossus (abstract)	332
ROBINSON (H. Betham), case of laryngeal stenosis due to cicatricial contraction in the interarytenoid region	247
——— discussion on malignant stricture of the œsophagus	397, 494
RÖHRER (F.), discussion on aims and limitations of intra-nasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	653
Röntgen ray photograph of tube in left maxillary antrum (J. Macintyre)	239
——— showing plate of teeth impacted in upper laryngeal orifice (W. Milligan)	127
Röntgen rays employed for primary epithelioma of the soft palate and uvula (J. F. McCaw)	532
——— in treatment of tubercular rhinitis (L. A. Lawrence)	22
ROOT (Arthur G.), discussion on effect of climate on laryngeal tuberculosis	481
ROSS (George S.), congenital stenosis of the larynx (abstract)	47
ROUGHTON (E. W.), case of complete paralysis of the right vocal cord in a man aged thirty-three	32
——— case of hoarseness in a child aged one year and ten months	33
——— exploration of the cerebellum and drainage of a cerebellar abscess during artificial respiration	627
ROUSSEAUX (M.), case of microscopic sections of myxoma of faucial tonsil	429
——— a large fibroma of larynx removed through mouth	429
ROY (C. Dunbar), discussion on effect of climate on laryngeal tuberculosis	481
——— discussion on effect of infectious processes in the adenoid structure of children	484
——— report of a case of laryngeal papilloma in a child, with remarks	533
Royal Ear Hospital, legacy to	96, 97
Royal Medical and Chirurgical Society of London: transactions reviewed	504
Saddle-nose, injections of paraffin vaseline in treatment of (M. Broeckaert and M. Delie)	427
Saddle-nose, subcutaneous injection of vaseline (paraffin) in treatment of (Scanes Spicer)	118
DE SANTI (Philip), case of paralysis of the left vocal cord in a woman aged forty-two, probably of specific origin	28
——— appointed surgeon to ear department, Westminster Hospital	111
——— case of very extensive destruction of the interior of the nose, due to tubercular ulceration, in a woman aged thirty-one	133
——— case of tertiary intra-nasal syphilis in which the right frontal sinus had been opened twice with negative results in a married woman aged forty-eight	249
——— a case of angio-neurotic œdema of right hand, with recently developed attacks of difficulty in breathing	253
——— a case of Jacksonian epilepsy following operation for temporo-sphenoidal abscess of otitic origin	268
——— a case of complete bilateral deafness, with left faucial paralysis, due to syphilitic intracranial mischief of the nature of basal meningitis	271
Sarcoma of fauces (J. Walker Downie)	376
——— of thyroid: rare cases (P. L. Daniel)	626

	PAGE
Sarcoma of right tonsil (J. Walker Downie)	373
SAWYER (James), hay-fever: its etiology and treatment (abstract)	219
Scar in membrana tympani, visible transmission of pulsation to (Dr. Cobbledick)	14
Scarlatina (malignant), complicated by empyema of the accessory nasal cavities and of right mastoid (Trouchaud)	383
Scarlet-fever followed by rapid necrosis of temporal bone (F. R. Packard)	485
SCHADLE (J. E.), ulcerations of the triangular cartilage of the septum (abstract)	40
SCHÄFER (Dr.), treatment of naso-pharyngeal fibromata	155
SCHECH (Professor), cicatricial stenosis of the larynx originating apparently in whooping-cough.	156
— clonic spasms of the muscles of the jaws, tongue, etc., in a woman of fifty-six	156
— vagus injury from attempted suicide by shooting in the mouth	156
SCHIEER (Max), contribution to the study of anomalies of the nasal accessory cavities (abstract)	40
SCHIFFERS (M.), large fibrous tumour of the pharynx	430
SCHMIEGELOW (E.), on tuberculosis of the larynx in a man aged sixty-two (abstract)	558
— " Beiträge zu den Functionuntersuchungen an Taubstummen in Dänemark " (" Contributions to the functional examinations of deaf-mutes in Denmark ") (review)	559
School-children: committee appointed by Otological Society of the United Kingdom to draw up recommendations as to compulsory examination of hearing-power of school-children	320
— compulsory examination of, report of committee on (Otological Society)	437
— deafness and ear disease in, discussion on	306-320
— examination of ears of 400 school-children (G. Murray)	293
— examination of ears of 1,000 school-children (report by A. H. Cheatle)	282
SCHWABACH: on the therapeutic value of vibratory massage of the drum-head (abstract)	166
Sclerosis (or otitis media insidiosa) (H. J. Hartz)	539
SEBILLEAU (Pierre), tracheotomy in the treatment of subericoid papilloma of the larynx (abstract)	443
SEMON (Sir Felix), discussion on malignant stricture of the œsophagus 397, 491-493	397, 491-493
— discussion on case of excrescences or incrustations or chalky deposits low down in trachea	512, 553
— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	617
— discussion on aims and limitations of intra-nasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	661
SENDZIAK (John), favourable influence of an attack of erysipelas on the course of a severe case of acute otitis media (abstract)	223
— importance of examination of larynx in cases of aneurism of aorta	419
Septum (cartilaginous): see <i>Nose</i> (septum, cartilaginous).	
— (nasal): see <i>Nose</i> (septum).	
Serum (antidiphtheria), use of large doses (E. Thomas)	111
SHARMAN (H.), specimen of papilloma of the tonsil and of the posterior pillar	127
SHIELDS (W. E.), discussion on effect of infectious processes in the adenoid structure of children	484
— on influenza as a causative factor in inflammatory diseases of the respiratory tract	486
— discussion on laryngeal papilloma in a child	534
SHIRLOW (S. Stewart), empyema of maxillary antrum in an infant aged nine months (letter)	305
Silver (nitrate of), treatment of maxillary sinusitis by washing with (M. Hennebert)	435
SIMPSON (J. Christian) case of a parasite—" <i>Argas</i> (or <i>Ornithodoros</i>) <i>Méguini</i> " in each ear (abstract)	49

	PAGE
Singers, nodes (<i>corditis cantorum</i>) (F. E. Miller)	532
Sinus and jugular thrombosis: cured case (F. Alt)	378
Sinus (cavernous); thrombosis of, after mastoiditis (E. W. Day)	538
—— (ethmoidal): suppuration in, etiology and diagnosis (L. Grünwald)	598
—— ——— (H. Lambert Lack)	603
—— frontal, disease of: diagnosis and treatment (L. A. Coffin)	622
—— ——— meningitis following operation on in two cases (Dr. Luc)	642
—— ——— mucocele of (Gaudier)	323
—— ——— mucocele of frontal sinus and of maxillary sinus on same side (Luc)	35
—— ——— operations on, technique (H. H. Curtis)	623
—— ——— suppuration: operation for cure of (W. T. Thomas)	325
—— ——— ultimate results of surgical operations upon (M. Lermoyez)	571
—— ——— (H. Tilley)	582
—— (left frontal), disease of (P. H. Abercrombie)	348
—— ——— polypus from, report on (V. Wyatt Wingrave)	350
—— (right frontal), bony thickening over and polypi within (Scanes Spicer)	124
—— ——— frequent attacks of excruciating pain and great tenderness over healthy right frontal sinus in case of left frontal sinus disease (P. H. Abercrombie)	348
—— ——— opened twice with negative results in case of tertiary intranasal syphilis (P. de Santi)	249
—— (lateral) abscess (perisinuous) and thrombosis of lateral sinus complicating caries of mastoid (E. Gruening)	97
—— ——— anatomical and pathological study of posterior cellules of mastoid cells near lateral sinus (Stanculéanu and Depoutre)	50
—— ——— thrombo-phlebitis of: ligature of internal jugular (recovery) (M. Cheval)	427
—— ——— thrombosis of (M. Capart)	427
—— ——— three cases—two fatal, one recovered (H. Knapp)	100
—— (maxillary) mucocele of frontal sinus and of maxillary sinus on same side (Luc)	35
—— ——— suppuration of, with destruction of intranasal structures (H. Tilley)	545
—— ——— treated with naphthol camphor (Dr. Viollet)	501
—— (nasal accessory): "Accessory sinuses of the nose: their surgical anatomy and the diagnosis and treatment of their inflammatory affections" (A. L. Turner: review)	335
—— ——— after-treatment of operations on the nasal accessory sinuses (W. A. Wells)	326
—— ——— air changes in accessory cavities of nose (Dr. Neumayer)	155
—— ——— (diseases) (R. C. Myles)	619
—— ——— some cases of disease of accessory sinuses presenting unusual features (F. Spicer)	380
—— ——— empyema of accessory cavities of nose and of right mastoid with malignant scarlatina (Trouchaud)	383
—— (sphenoidal and ethmoidal): openings exposed in case of necrosis of intranasal structures (H. Tod)	555
—— (sphenoidal): suppuration in; etiology and diagnosis (L. Grünwald)	598
—— ——— (H. Lambert Lack)	603
Sinuses (cranial): bacteriology (H. S. Stacy)	566
—— ——— pathological conditions of (T. S. Kirkland)	561
Sinusitis (maxillary): instruments for radical cure by method of Luc (E. Lombard)	35
—— ——— patient operated upon by Luc's method (M. Lebarre)	426
—— ——— treated by methodical washing with nitrate of silver (M. Hennebert)	485
—— ——— multiple suppurative, with polypoid disease of nose: sequel to case of radical cure of (Scanes Spicer)	122
Skin: telangiectases (multiple) of skin associated with family form of recurring epistaxis (W. Osler)	35
—— (ulcer of) in mastoid regions, with abrupt edges and gray fungating surface (M. Delsaux)	428

	PAGE
Skin-grafting, painless method of (C. G. Foote)	167
SMITH (S. MacCuen), discussion on effect of climate on laryngeal tuberculosis	482
— discussion on operative treatment of chronic suppurative otitis media	525
Snare: self-looping nasal polypus snare (W. Milligan)	127
SNELL (H.), case of herpes of the palate	132
SNOW (Sargent F.), discussion on effect of climate on laryngeal tuberculosis	483
SNYDACKER (E. F.), the microscope as an aid to diagnosis and prognosis in chronic suppuration of the middle ear (abstract)	280
“Soloid” microscopic stains	336
Somnoform (use of) (M. Heyninx)	434
Sounds of gum elastic in chronic catarrhal affections of Eustachian tube and middle ear (U. Melzi)	446
Spasms, clonic, of muscles of jaw, tongue, etc. (Professor Schech)	156
SPECKER and RAOULT: hæmorrhage from the ear during typhoid fever (abstract)	334
Speech (almost inarticulate), prominent symptom in case of adenoids (Lennox Browne)	180
Sphenoidal abscess: see <i>Temporo-sphenoidal abscess</i> .	
— cells (C. G. Coakley)	621
SPICER (Frederick), some cases of disease of accessory sinuses of the nose presenting unusual features	380
SPICER (R. H. Scanes), case of a female whose saddle-nose had been treated by subcutaneous injection of vaselin (paraffin), with casts and photographs taken before and after treatment	118
— sequel to case of radical cure of multiple suppurative sinusitis and polypoid disease of nose, previously exhibited April 10, 1895, and January 8, 1896	122
— a case of bony thickening over, and polypi within, the right frontal sinus of a man aged forty: operation; recurrence of bony growths, and commencing similar symptoms on the opposite side of the face	124
— discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	595
— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	615
— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	657
— discussion on operative cure of laryngeal papillomata	677
Sputum from case of laryngeal tuberculosis, bacilli found in (Lennox Browne)	192
— (Wyatt Wingrave)	195
STACY (H. Skipton), the bacteriology of the sinuses	566
STANCLÉANU and DEPOUTRE: anatomical and pathological study of the posterior cellules of the mastoid cells near the lateral sinus (abstract)	50
Stapes, abnormality in (Professor Politzer)	137
STEIN (O. J.), on use of Röntgen rays for primary epithelioma of soft palate and uvula	533
STELLA (M. de), aberrant mastoid cellulitis	435
Stenosis of larynx, cicatricial, originating apparently in whooping-cough (Professor Schech)	156
— congenital (G. S. Ross)	47
— due to cicatricial contraction in interarytenoid region (H. B. Robinson)	247
— fibrous (Collinet)	641
— resulting from syphilitic ulcer of larynx (J. Donelan)	544
— of pharynx, case of (C. A. Parker)	34
— cicatricial stenosis of pharynx, sequel of cut throat (E. B. Waggett)	27
— (subglottic) following acute laryngitis, treated by intubation and tracheotomy, cases M. Boulay	501
STEWART (Francis J.), death after the removal of tonsils and adenoids in a hæmophilic child (abstract)	682
STORY (Dr.), naso-pharyngeal growth	440
Stricture: see <i>Malignant stricture of the œsophagus</i> .	

	PAGE
STUART-LOW (W.), the topical application of mucin in certain affections of nose, throat and ear (abstract)	382
STUCKY (J. A.), discussion on effect of infectious processes in the adenoid structure of children	484
——— discussion on influenza as causative factor of inflammatory diseases of respiratory tract	486
——— discussion on case of naso-pharyngeal tumour	528
——— discussion on severe hæmorrhage after use of adrenalin	530
——— discussion on chronic catarrh of the throat and ear	541
Suicide, attempted, by shooting in mouth, causing injury to vagus (Professor Schech)	156
Suppuration: cholesteatoma without (Breyre)	106
——— in ethmoidal sinus, in man complaining of excessive pain (E. B. Waggett)	214
——— ——— etiology and diagnosis (L. Grünwald)	598
——— ——— (H. Lambert Lack)	603
——— in sphenoidal sinus: etiology and diagnosis (L. Grünwald)	598
——— ——— (H. Lambert Lack)	603
——— of frontal sinus, operation for cure of (W. T. Thomas)	325
——— of middle-ear and mastoid antrum (chronic), treatment (C. Williams)	447
——— chronic, diagnosis and prognosis by means of microscope (E. F. Snyderacker)	280
——— ——— treatment (R. Arthur)	225
——— of mastoid: indications for operative interference (W. C. Phillips)	684
——— of right maxillary sinus with destruction of intra-nasal structures (H. Tilley)	545
——— pus examination of middle-ear suppuration (W. C. Phillips)	536
Surgery: "Practical medicine series of year-books, comprising ten volumes on the year's progress in medicine and surgery" (G. P. Head: review)	392
——— (radical) in chronic suppurative otitis media (G. L. Richards)	525
Surgical operations upon frontal sinus and maxillary antrum, ultimate results (M. Lermoyez)	571
——— ——— (H. Tilley)	582
Suture (immediate) after operation on air-passages (E. J. Moure)	389
Swelling of nose (left side) (Furniss Potter)	33
——— of thyroid cartilage in case of tuberculosis of larynx (R. Lake)	197
SYMONDS (Charters J.), malignant disease of the œsophagus (abstract of opening to discussion)	394
——— (reply)	398
——— the diagnosis and treatment of malignant stricture of the œsophagus	449
——— ——— (reply)	499-501
Syphilis, acquired, labyrinthitis in (E. Felix)	47
——— growth in larynx in case of syphilis (H. Lambert Lack)	33
——— of nose and pharynx (acquired) (C. A. Parker)	37
——— of nose, pharynx, and larynx, with complete occlusion of anterior nares (H. Lambert Lack)	547
——— of pharynx and larynx (tertiary) (H. J. Davis)	208
——— of throat and larynx, hereditary (Dr. von Riedl)	156
——— paralysis of left vocal cord, probably of specific origin (P. de Santi)	28
——— secundo-tertiary syphilitic labyrinthitis (Crouzillac)	47
——— syphilitic contraction of the posterior pillars of the fauces (J. Donelan)	545
——— syphilitic (?) disease of larynx simulating malignant disease (H. Tilley)	259
——— syphilitic intracranial mischief of nature of basal meningitis causing left	271
——— ——— complete bilateral deafness (P. de Santi)	271
——— ——— in a man aged fifty-two (J. Donelan)	133
——— ——— possibly complicated with tuberculosis (Dr. StClair Thomson)	357
——— ——— necrosis of intranasal structures, with exposed openings of sphenoidal and ethmoidal sinuses (H. Tod)	555
——— (?) syphilitic ulceration of soft palate occurring during course of antisyphilitic treatment (Atwood Thorne)	205
——— ——— ulcer of larynx causing stenosis (J. Donelan)	544

	PAGE
Syphilis, tertiary, intranasal: right frontal sinus opened twice with negative results (P. de Santi)	249
Tabloid urea	504
Teeth: Röntgen ray photograph showing plate of teeth impacted in upper laryngeal orifice (W. Milligan)	127
Telangiectases, multiple, of skin and mucous membrane associated with family form of recurring epistaxis (W. Osler)	35
Temporal bone: carcinoma of, secondary to carcinoma mammae (F. Alt)	137
—— rapid necrosis following scarlet fever (F. R. Packard)	485
—— tuberculosis of temporal bone in adult after operation (A. H. Cheate)	267
—— specimen (C. H. Fagge)	19
—— (W. Jobson Horne)	268
—— venous system in relation to mastoid disease (S. Oppenheimer)	558
Temporo-sphenoidal abscess (J. Dundas Grant and C. A. Ballance)	15
—— see <i>Abscess</i> (temporo-sphenoidal).	
TEXIER (Dr.), case of foreign bodies in the larynx	642
Therapeutics: abstracts of literature on	52, 110, 167, 447
THOMAS (E.), note on the use of large doses of antidiphtheria serum (abstract)	111
THOMAS (W. Thelwall), an operation for the cure of frontal sinus suppuration (abstract)	325
—— a case of otitic pyæmia without phlebitis: suppurative choroiditis of the opposite eye (abstract)	334
THOMPSON (J.A.), discussion on tuberculosis of middle ear	488
—— discussion on severe hæmorrhage after use of adrenalin	530
—— discussion on symptoms of mouth-breathing	531
THOMSON (StClair), case of regrowth of malignant disease in a man aged fifty-two, after partial removal by laryngo-fissure	30
—— wooden probes and cotton carriers	217
—— case of syphilitic laryngitis, possibly complicated with tuberculosis	357
—— case of glosso-labio-laryngeal paralysis with complete paralysis of one vocal cord and abductor paralysis of the other	550
Thorax: see <i>Tracheostomy</i> (intra-thoracic).	
THORNE (Atwood), a self-looping nasal polypus snare	127
—— case of chronic non-suppurative catarrh of the middle ear, associated with nasal obstruction, and complicated by hyperostosis of the meatus on both sides	189
—— case of (?) syphilitic ulceration of soft palate occurring during a course of antisiphilitic treatment	205
—— discussion on Dr. Dundas Grant's paper on nerve-deafness	353
—— the provision in London for the education of the deaf	667
—— (reply)	672
—— and GRANT (J. Dundas), retrospect of otology	6
Throat: abstracts of literature on	502
—— catarrh, chronic, prognosis in (T. J. Harris)	540
—— (diseases): epidermolysis bullosa associated with mouth and throat lesions (W. Hill)	366
—— topical application of mucin in affections of throat (W. Stuart-Low)	382
—— operations on; choice of anæsthetic for (J. H. Chaldecott)	380
—— syphilis of, hereditary (Dr. von Riedl)	156
—— see <i>Cut Throat</i> ; <i>Larynx</i> ; <i>Pharynx</i> .	
Throat Hospital, Golden Square, legacy to	96, 97
Thrombo-phlebitis in middle-ear disease followed by pyæmia (M. Lermoyez)	223
—— of lateral sinus: ligature of internal jugular (recovery) (M. Cheval)	427
Thrombosis, jugular and sinus: cured case (F. Alt)	378
—— of cavernous sinus after mastoiditis (E. W. Day)	538
—— of lateral sinus (M. Capart)	427
—— and perisinuous abscess complicating caries of mastoid (E. Gruening)	97
—— three cases—two fatal, one recovered (H. Knapp)	100
Thyroid cartilage: marked swelling in case of tuberculosis of larynx (R. Lake)	197

	PAGE
Thyroid gland, abstracts of literature on	51, 106, 332, 626
——— cystic adenoma of the pyramidal lobe (E. B. Waggett)	556
——— sarcoma of: rare cases (P. L. Daniel)	626
——— tumour in the larynx (W. A. Wells)	542
Thyrotomy for tuberculosis of larynx (H. Lambert Lack)	359
TILLEY (Herbert), "Purulent nasal discharges: their diagnosis and treatment" (review)	53
——— case of papillomatous growth on posterior edge of vomer	258
——— case of syphilitic (?) disease of the larynx simulating malignant disease	259
——— girl, aged fifteen, in whom a large hyperostosis of the left auditory meatus had been removed, revealing extensive destruction of the left tympanum and mastoid antrum	265
——— discussion on deafness and ear disease in school-children	317
——— discussion on malignant stricture of the œsophagus	397 489-491
——— case of advanced destruction of intranasal structures associated with suppuration of the right maxillary sinus	545
——— on complete occlusion of right nasal vestibule in a man aged thirty-two	545
——— a discussion on the ultimate results of surgical operations upon the frontal sinus and maxillary antrum	582
——— (reply)	598
——— discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	617
——— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	661
——— discussion on operative cure of laryngeal papillomata	677
Tinnitus and epilepsy (Mayo Collier)	346
——— deafness, and vertigo cured by static (W. Bayer)	428
TOD (Hunter F.), case of œdema of larynx of the palate, uvula, and fauces in a boy aged ten	212
——— case of syphilitic necrosis of the intranasal structures, exposing to view the opening of the sphenoidal sinus on each side, and of the posterior ethmoidal on the left	555
——— discussion on provision in London for education of the deaf	671
TOMMASI (J.), hæmorrhagic tracheal cough (abstract)	329
Tongue, case of glosso-labio-laryngeal paralysis (StClair Thompson)	550
——— clonic spasms of (Professor Schech)	156
——— geographical (L. H. Pegler)	555
——— sublingual dermoid in a male aged seventeen (V. Wyatt Wingrave)	28
——— varix of, five examples (Lennox Browne)	185
——— ulcer (tuberculous) on side of (M. Delsaux)	428
——— see <i>Tonsil</i> (lingual).	
Tongue-tie, posterior, with hypertrophy of lingual tonsil (Lennox Browne)	196
Tonsil: abscess: bursting causing death (F. de H. Hall)	682
——— (A. Lyons)	682
——— keratosis, microscopical specimens (V. Wyatt Wingrave)	634
——— of tonsils (Lennox Browne)	633
——— lacunar, pathogenesis (G. B. Wood)	274
——— papilloma, specimens (H. Sharman)	127
——— (facial) myxoma, microscopic sections of (M. Rousseaux)	429
——— lingual: hypertrophy (Lennox Browne)	196
——— right, sarcoma of (J. Walker Downie)	373
Tonsillitis (follicular) (R. C. Brown)	502
——— ulcerative, two cases with unusual sequelæ (Lennox Browne)	191
Tonsils: death after removal in a hæmophilic child (F. J. Steward)	682
Tooth-socket: drills for draining maxillary antrum through (H. Fitzgerald Powell)	243
TORRETTA (A.) the parathyroid glandules in mammals: comparative anatomico-physiological researches (abstract)	106
Torticollis (spasmodic) following adenotomy (discussion opened by J. M. Ingersoll)	486
TOUBERT: a rare variety of aberrant mastoid cellulitis (abstract)	50

	PAGE
TOUBERT : two cases of foreign bodies in the auditory meatus (abstract)	110
Trachea : abstracts of literature on	103, 164, 219, 326, 388, 443
Trachea : case of papillomatous excrescences, or ozænic incrustations, or chalky deposits, or other lesion low down in the trachea, shown by Dr. Edward Law.	510-514, 551-554
— examination by direct methods (Gustav Killian)	505-509
— hæmorrhagic catarrh of (J. Tommasi)	329
— obstruction, traumatic (J. Dundas Grant)	255
— (papilloma) diffuse papillomata of larynx and trachea in child (L. Béco)	164
— tuberculous ulceration almost healed (W. H. Kelson)	631
Tracheotomy in case of subglottic stenosis (M. Boulay)	501
— in treatment of subericoid papilloma of larynx (P. Sebileau)	443
— intra-thoracic, in removal of foreign body from bronchus (H. Milton)	45
Traumatic tracheal obstruction (J. Dundas Grant)	255
TRAUTMANN (Professor Lorenz Ferdinand), obituary notice	281
Trigeminal herpes zoster : see <i>Herpes Zoster</i> ; <i>Nerve</i> (fifth).	
TROUCHAUD : malignant scarlatina, complicated by empyema of the accessory nasal cavities and of the right mastoid (abstract)	383
Tube : demonstrations of X-ray photograph of tube in left maxillary antrum (J. Macintyre)	239
— demonstration of same tube when taken out by operation through canine fossa (J. Macintyre)	239
Tube (Eustachian), report on pathology of (M. Labarre)	431
Tube (glass) : see <i>Glass tube</i> .	
Tuberculosis causing infiltration of left half of posterior pharyngeal wall (M. Hennebert)	428
— growth (tuberculous) of mucous membrane of right middle turbinal : sections (A. Bronner)	249
— infiltration (tuberculous) of left half of posterior pharyngeal wall (M. Hennebert)	428
— of larynx (R. Lake)	57
— — (W. H. Kelson)	357
— case with bacteriological specimen (Lennox Browne)	192
— — (Wyatt Wingrave)	195
— effect of climate on, with special reference to high altitudes (Robert Levy)	481
— in childhood (Perrin)	327
— in man aged sixty-two (E. Schmiegelow)	558
— influence of pregnancy on (Veis)	390
— specimen of a tubercular larynx (C. H. Farrell)	535
— thyrotomy for (H. Lambert Lack)	359
— treatment (J. Price-Brown)	295
— with fixation of left cord (C. A. Parker)	29
— with granulation tissue between cords (H. J. Davis)	208
— with marked swelling of thyroid cartilage (R. Lake)	197
— of middle ear ; report of cases (discussion opened by Max A. Goldstein)	487
— of nasal mucous membrane, eye disease in (Kinsberg)	218
— of temporal bone in adult after operation (A. Cheatle)	267
— specimen (C. H. Fagge)	19
— — (W. Jobson Horne)	268
— perichondritis (tuberculous), case of (R. Lake)	554
— removal of epiglottis in case of tuberculous disease (R. Lake)	554
— ulcer (tuberculous) on side of tongue (M. Delsaux)	428
— ulceration (perforating tuberculous) of soft palate (Clauda)	321
— (tubercular), causing extensive destruction of interior of nose (P. de Santi)	133
— (tuberculous) of trachea almost healed (W. H. Kelson)	631
— see <i>Laryngitis</i> (tubercular).	
— see <i>Rhinitis</i> (tubercular).	
Tumour (fibrous) of pharynx (M. Schiffers)	430

	PAGE
Tumour, naso-pharyngeal (case shown by G. Hudson Makuen)	527-529
— of cerebellum (possible), exploratory operation (T. P. Berens and W. C. Phillips)	539
— — — — — simulating abscess, complicating mastoiditis (E. W. Day)	538
— of larynx (W. H. Kelson)	356
— of middle ear springing from inner and posterior tympanic walls simulating exostosis but consisting of calcareous laminæ (W. Braislin)	165
— of soft palate of unusual nature (E. R. Brown)	321
— of thyroid gland in the larynx (W. A. Wells)	542
— of right vocal cord formed during influenza (J. Donelan)	366
Tumours of nose (L. Béco)	430
Turbinal, inferior, resections of (Urbano Melzi)	422
— right middle, tuberculous growth of mucous membrane of (A. Bronner)	249
Turbinals, restoration of, by injections of gâioform paraffin in treatment of ozæna (M. Broeckaert)	436
Turbinate bodies, inferior, injected with melted paraffin with good results in case of atrophic rhinitis (R. Lake)	257
TURNER (A. Logan), "The accessory sinuses of the nose, their surgical anatomy and the diagnosis and treatment of their inflammatory affections" (review)	335
— the submucous areolar tissue of the larynx and its significance in the spread of œdema (abstract)	443
Tympanic cavity, epithelioma of, involving mastoid (W. H. Haskin)	535
Tympanum, carcinoma of (Dr. Alexander)	377
— clearing out the tympanum as a means of improving the hearing (S. Gradenigo)	503
— cyst-formation in floor of tympanum following radical operation (V. Pick)	379
— cyst of (V. Pick)	447
— diverticulum of tympanic cavity (Lafarelle)	108
— paracentesis of membrana tympani as means of diagnosis and prognosis in deafness (P. Brunel)	165
— shank and head of large collar-stud impacted in tympanum (?) and external auditory meatus (H. Jones)	263
— tumour of middle ear springing from inner and posterior tympanic walls (W. Braislin)	165
— left, extensive destruction revealed by removal of hyperostosis of left auditory meatus (H. Tilley)	265
Typhoid fever: hæmorrhage from ear during (Raoult and Specker)	334
Ulcer of skin in mastoid regions with abrupt edges and gray fungating surface (M. Delsaux)	428
— syphilitic, of larynx causing stenosis (J. Donelan)	544
— (tuberculous) on side of tongue (M. Delsaux)	428
Ulceration of nasal septum with marked pain (F. W. Bennett)	134, 212
— of soft palate, perforating tuberculous (Clauda)	321
— — — (?) syphilitic, occurring during course of antisyphilitic treatment (Atwood Thorne)	205
— of trachea (tuberculous), almost healed (W. H. Kelson)	631
— (tubercular) causing extensive destruction of interior of nose (P. de Santi)	133
Ulcerations of triangular cartilage of septum (J. E. Schadle)	40
URBANTSCHITSCH (Professor), catalytic action of weak electrical currents in the treatment of certain forms of deafness	136
Urea: "tabloid" urea	504
Uvula: epithelioma of the uvula and soft palate (primary) treated with Röntgen rays (J. F. McCaw)	532
— thickening, in case of œdema of larynx (Hunter F. Tod)	212
— unique accident (A. H. Boys)	558
Vagus nerve: injury from attempted suicide by shooting in mouth (Professor Schech)	156

Index.

xlvii

	PAGE
VANSANT (Eugene), discussion on symptoms of mouth-breathing	531
——— on the ethmoidal cells	621
Varix, lingual, five examples (Lennox Browne)	185
Vaseline (injections of) for saddle-nose (M. Delie)	427
——— (paraffin): subcutaneous injections in treatment of saddle-nose (Scanes Spicer)	118
VAUGHAN (A. Ll.), and CHAMPION (S. Gurney), a report on forty-three consecutive cases of diphtheria (abstract)	625
Vein (jugular, internal): ligation in cases of otitic pyosepticæmia; indications for and against (C. A. Ballance)	665
——— ——— ligation of, in case of thrombo-phlebitis (M. Cheval)	427
Veins (jugular): anomalous circulation (E. B. Dench)	535
VEIS: the influence of pregnancy on laryngeal tuberculosis (abstract)	390
Ventricle of Morgagni: aphonia due to eversion of (M. Delsaux)	428
Ventricular bands: phonation with ventricular bands in case of tertiary syphilis of pharynx and larynx (H. J. Davis)	208
Vertigo, deafness, and tinnitus cured by static electricity (M. Bayer)	428
——— nasal, and epilepsy (Jousset)	381
——— of nasal origin (F. J. Collet)	322
Vestibule (nasal): see <i>Nose</i> (vestibule of).	
Vincent's angina treated by methylene blue (Mantoux)	325
VINRACE (Dennis), remarks on decease of Mr. Lennox Browne	639
VIOLLET (Paul), treatment of chronic diffuse hypertrophic rhinitis (abstract)	40
——— on treatment of suppuration in maxillary sinus by naphthol camphor	501
Vocal cord: dead bone wedged in below vocal cords (Onodi)	326
——— granulation tissue between cords in case of laryngeal tuberculosis (H. J. Davis)	208
——— malignant disease of vocal cords; regrowth after partial removal by laryngo-fissure (StClair Thomson)	30
——— microscopical section (W. Jobson Horne)	544
——— (left) fixation in case of tubercular larynx (C. A. Parker)	29
——— ——— hæmatoma (H. FitzGerald Powell)	242
——— ——— paralysis of (F. Willcocks)	245
——— ——— ——— (Wyatt Wingrave)	370
——— ——— ——— probably of specific origin (P. de Santi)	28
——— (right) fibro-sarcoma, microscopic specimen (W. Milligan)	125
——— ——— myxoma (J. Nardi)	105
——— ——— ——— paralysis, complete (E. W. Roughton)	32
——— ——— ——— tumour formed during influenza (J. Donelan)	366
Vocal cords: paralysis (abductor and complete) in case of glosso-labio-laryngeal paralysis (StClair Thomson)	550
Vomer: papillomatous growth on posterior edge of (H. Tilley)	258
WAGGETT (E. B.), case of epithelioma of the epiglottis in a middle-aged man	27
——— case of cicatricial stenosis of the pharynx in a young woman, the sequel of cut throat inflicted eighteen months previously	27
——— case of myeloma of the nose in a woman aged thirty	206
——— ethmoidal suppuration in a man complaining of excessive pain	214
——— discussion on case of excrescences, or incrustations, or chalky deposits low down in trachea	511, 552
——— case of cystic adenoma of the pyramidal lobe of the thyroid	556
WELLS (Walter A.), the after-treatment of operations on the nasal accessory sinuses (abstract)	326
——— report of a case of thyroid gland tumour in the larynx	542
WHITEHEAD (A. L.), notes of two cases of aural disease terminating fatally	152
——— the use of adrenalin chloride in the mastoid operation	152
——— discussion on aims and limitations of intranasal surgical procedures in treatment of chronic non-suppurative middle-ear disease	664
Whooping-cough apparently cause of cicatricial stenosis of larynx (Professor Schech)	156
WILD (Dr.), discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	618

	PAGE
WILLCOCKS (F.), case of paralysis of the left vocal cord	245
WILLIAMS (Cornelius), the treatment of chronic suppuration of the middle ear and mastoid antrum (abstract)	447
WILLIAMS (P. Watson), discussion on etiology and diagnosis of ethmoidal and sphenoidal suppurations	614
WILSON (T. Stacey), otitis media and pneumonia (abstract)	51
WINGRAVE (V. Wyatt), case of sublingual dermoid cyst in a male aged seventeen	28
—— case of acute phlegmon of the larynx in a male aged eighteen	181
—— slides of sputum from Mr. Lennox Browne's case of laryngeal tuberculosis	195
—— case of otomycosis (<i>Aspergillus niger</i>)	345
—— report on polypus from frontal sinus (left)	350
—— discussion on Dr. Dundas Grant's paper on "Nerve-deafness"	353
—— case of laryngeal growth in a man aged fifty	355
—— case of bulbar paralysis in female aged twenty-three	370
—— case of paralysis of left vocal cord in a female aged twenty-seven	370
—— case of bilateral adductor paralysis in a boy aged seven years	631
—— microscopical specimens of keratosis of the tonsil	634
—— remarks on decease of Mr. Lennox Browne	637, 641
WISHART (Gibb), the use of adrenalin (abstract)	111
—— discussion on effect of infectious processes in the adenoid structure of children	484
—— on abductor paralysis of the larynx	534
—— (abstract)	681
WOOD (G. B.), the pathogenesis of lacunar keratosis of the tonsil (abstract)	274
Wooden probes: see <i>Probes</i> (wooden).	
WOODS (R. H.), case of temporo-sphenoidal abscess following middle-ear disease	341
—— abscess of the brain following middle-ear disease	438
 X Rays: see <i>Röntgen rays</i> .	
YEARSLEY (Macleod), case in which the complete post-aural operation was done without grafting, and with great improvement in the hearing-power	143
—— two specimens of pedunculated exostoses	274
YONGE (Eugene S.), treatment of ozæna by cupric electrolysis (abstract)	384