The Journal of Laryngology and Rhinology. 444

- 5. Absence of albumen in the urine, and liability of heart failure
- 6. Gradual melting away of the pseudo-membrane, and the absence of any odour from it.
- 7. The wide geographical distribution in this country, and the infectious, but not contagious, nature of the disorder.
- 8. Finally, the specific action of benzoate of soda in relieving the symptoms promptly.

Dr. E. CUTTER, of New York, reported the following two cases: A Case of Thyrotomy for the Removal of a Sarcoma, operated on in 1886, was presented. The patient on whom the operation was performed could phonate. Reference was made to Dr. Hoffa's late paper, giving the statistics of thyrotomy since 1879, which were so successful as to justify the more frequent resort to this too-muchdreaded operation. The case presented here was done without tracheotomy. The youngest case the reader had operated on was a child of 22 months. The voice was restored.

A Case of Fibroid of the Right Arytenoid, operated on in 1868, by scarification, by a simple knife of the writer. Present state—permanent cure after 21 years.

A second like case of enlarged arytenoid, in an Irishman, was not successful. A tracheotomy tube was inserted with relief. Patient visited Ohio, and while there a physician removed the tube as useless, and the man died soon after.

Dr. Cutter proposed to change the name of the ventricular bands to "breath bands," on the ground that the false vocal cords are as true in their function as the true vocal cords, the said function being the control of the breath in expiration, as seen in the laryngeal demonstrations by the author. The writer has waited five years for the systemic writers to rename these bands, with no response, hence this name is suggested. The Medical Record.

NOTES.

NEW COLLABORATOR.—We have the pleasure to announce that Dr. BARCLAY J. BARON, of Bristol, has undertaken to become one of our regular collaborators.

AMERICAN PUBLIC HEALTH ASSOCIATION.—We are requested to notify that the 17th Annual Meeting of this Association will be held in Brooklyn on October 22nd, 23rd, 24th, and 25th, 1889. The following have been selected as topics for consideration:—

- 1. The causes and prevention of Infant Mortality.
- 2. Railway Sanitation.
- 3. Steamship Sanitation.
- 4. Methods of Scientific Cooking.
- 5. Yellow Fever.
 6. The Prevention and Restriction of Tuberculosis in Man.
- 7. Methods of Prevention of Diphtheria, with results of such
- 8. How far should Health Authorities be permitted to apply known Preventive Measures for the control of Diphtheria?
- Compulsory Vaccination.
- 10. Sanitation of Asylums, Prisons, Jails, etc.

A local Health Exhibition will also be held.

Witherby & Co., Printers, 326, High Holborn, London, W.C.

INDEX TO VOL. III., 1889.

A.

ABSCESS, retro-pharyngeal, 100 Aceto-tartate of aluminium, and its use in nasal diseases, 448 Acromegaly, 308

Adenitis and cedema of the larynx, a case of

acute multiple, 345 Adenoid vegetations (see also post-nasal, naso-pharyngeal), 352; incomplete operations for, 287; instrument for the removal of, 87; operations for, 252

Air passages, an cedematous form of disease of the upper, 346; casuistics of foreign bodies in the, 263, 299; dyspepsia reflected in the mucous membrane of the upper, 48; effects of natural gas on the upper, 440; electrolytic operations in the, 448; foreign body in the, 124, 262, 399, 432; leeches in the, 76; menthol in the, 439; papilloma of the upper, 480; relation between chronic diseases of the upper, and hernia, 436; scald of the upper, 474; some manifestations of lithæmia in the upper, 356; some manifestations of syphilis in the upper, 330; therapeutics of the upper, 14

Air tract, intimate relations between chronic diseases of the, and neurasthenia, 348 Anæmia, and its relation to nasal stenosis,

Anæsthetics in naso-pharyngeal operations, on the choice of, 177; in operations on the nose and throat, 198

Anæsthetisation in naso-pharyngeal operations, the position and methods of, 238 Aneurism, anomalous case of aortic, 517; of the ascending aorta, 298; of the aorta,

517; of the thoracic aorta, 298

Angina, etiology of idiopathic catarrhal, 162; epidemic of pseudo-membranous at Coppet, 17; Ludovici, 120, 400; primary gangrenous, 415; surgical treatment of infectious, 291; tonsillaris, treatment of. 98

Angio-neurotic cedema, hereditary, 110

Answer to Suchannek, 263 Antifebrin, the uses of, 142

Antipyrin, idiosyncrasy with regard to, 142; and lanoline, 402; in laryngismus stridulus, 279, 449; combination of morphine and, 449; in whooping cough, 278, 279 Antrum of Highmore, abscess of the, 75; answer to Bayer's paper on empyema of the, 251; cleansing the, 461; contribu-tion to the study and treatment of empyema of the, 109; electric illumination of the, 461; empyema of the, 30, 251, 252; diagnosis and treatment of empyema of the, 75; suppuration of the, 514; treatment of empyema of the, 481; therapeutics of empyema of the, 513

Aorta, aneurism of the, 517 Aortic aneurism, anomalous case of, 517; stenosis with tracheal murmurs, cases of,

298

Aphonia, functional, 253; hysterical, in a woman, aged seventy-one, 116; nervous, 300; nervous, in a child, 300; treatment of, by suggestion, 300 Apparatus for estimating the intensity of

smell, 59

Aprosexia, 87, 499 Aptyalism, persistent, 288 Argyria, 123; case of universal, and laryngeal cancer, 299

Artificial teeth, swallowing, 100 Arytenoid, fibroid of the right, 444 Asphyxia, sudden, from occlusion of the glottis, 398; from occlusion of the larynx

by a cherry-stone, 517

Associated paralysis, 509
Association Meetings—American Laryngological, 343; American Medical, 402, 434; American Public Health, 444; British Laryngological, 176, 181, 310, 488; Sixty-fourth Meeting of German Naturalists, 86

Asthma artificially produced in man, 285; as regards its relation to nasal diseases, 284; the so-called nasal form of bronchial, 457

Aural apparatus, a hitherto undescribed neurosis of, 47

Auto-intra-laryngeal operation, 514

B.

Bacilli of syphilis in the sputum, 156 Bacillus of Klebs, facts relative to the longevity of the, 282 Back-to-back houses, report on, 146

Balsam of Peru in diseases of the lungs and larynx, 448 Baron, Dr. J. B., 444 Basedo &'s disease (see Graves, Exophthalmic goitre); ædemas in, 264; without pathological changes of the cervical sympathetic nerve, 83 Battery, chromic acid, 448; new galvanocautery, 86; zinc platinum, 14 Blood cyst, 265 Branchiogenic pavement epithelioma, 21 Bronchi, foreign bodies in the, 474; tubercular lupus of,

Bronchitis fibrinosa, a case of, 82 Bronchocele, the acute, of adolescents, 83;

cystic, 303

Bronchus, a damson stone in the right, 76; a water melon seed in the right, 34; foreign body in, 517

Buccalcavity, primary tuberculosis of the, 67 Bursa pharyngea (see post-nasal, Torn-waldt's disease), catarrh of the, 460; and Tornwaldt's disease, 105

C.

Camphorated naphthol in tubercular ulcerations, 278 Cancrum oris, following acute dysentery,

288; recovery from, 288 Cannula, a broken tracheal, 263

Cape, the voyage to the, and the climate of South Africa, 279

Carbolic acid and its allies, 277

Carotid, ligature of common, for arteriovenous aneurism, 308

Cases of peculiar character, clinical observations on, 443; cf interest in the clinic of the Lariboisière Hospital, 46

Catarrh, camphoric acid in, 16; of the recessus pharyngeus medius and its surgical treatment, 460; the treatment of pharyngeal, 162; the treatment of post nasal by removal of nasal obstructions, 459

Catarrhal fever, its causes, complications,

and sequelæ, 146 Cervico-thoracic fistula, 433 Cheek, papilloma of the, 156 Cheiloplasty, a case of, 379 Chloroform, death from, 145

Choanæ, congenital occlusion of the, 457, 460

Chorea laryngis, 253

Cigarette smoking, 147; and malignant disease of the throat, 60

Cigarettes, Egyptian, 146; report of the Lancet Committee on, 147

Cleft palate, 290; the elements of success in the treatment of, 97; the mechanical treatment for congenital, 462

Clinical notes, 11

Coca tablets, 266

Cocaine, 375; and the larynx, 375; alterations in the voice produced by, 277; intoxication by, 277; poisoning, 449

Cold and disease, 245 Compression lesions, 392

Condal water, 358

Congrès International d'Otologie et de Laryngologie, 216

Constitutional syphilis, 462

Consumption, the treatment of, at high altitudes, 144

Correction, a, 402

Cortical motor centre for the human larynx, investigations upon, 47, 469 Coryza, a powder for, 16; caseous, 102;

nervous, and salivation, and their relation to the sexual organs, 72; notes on the treatment of acute, 102; sympathetica, vasodilatatoria chronica, 512

Cough, nervous, 86

Cranial nerves, motor functions of certain, 68; paralysis of, 288

Creolin in the treatment of infectious throat diseases, 376

Cretinism, sporadic, 519

Cricoid and thyroid cartilages, fracture of,

Croup, 281; large doses of calomel in, 454; the laryngoscopic image of croup, 246; the treatment of, by opium, 407; tracheotomy under chloroform in, 116; turpentine in idiopathic, 246

Cut throat, a suicidal case of, 77 Cyst of arytenoid region, 288; laryngeal,

D.

Danger of septic infection from nasal and aural discharges, 250

Davos as a health resort, 144

Dengue in Egypt, 147

Diaphragm, respiratory movements of the,

Dilator for stricture of the œsophagus, a,

Diphtheria, 150, 243, 507; alcohol in, 454; and diabetes, 66, 152; at Boston, 410; at Enfield, 66; at Midsomer Norton, 150; at Exmouth, 244; at Llanasa, 244; at Llandissillio, 244; at Llanwddyn, 244; at St. George's Hospital, 149; at Shooter's Hill, 66; at Walthamstow, 244; and cow disease, 149; and scarlet fever, 150; antiseptic effects of medicaments used in, 16; and its attendant sore throat, 65; differential diagnosis from herpetic angina, 19; epidemic, 150, 281, 507; at Buxted and Maresfield, 148; etiology of, 61, 407, 408; exanthema in, 453; in an adult-sudden asphyxia, 149; in Norway, 154; laryngeal without loss of voice, 378; larynx and trachea from a fatal case of, 280; mania cured by pharyngeal, 379; membranous croup and, 17; moot points in the surgical treatment of, 151; morbid changes in the fauces and larynx in scarlatina and, 242; mortality in London,

Index. iii.

increase of, 244; multiple sclerosis in children following, 379; naso-laryngeal intubation in, 245; nature of croup and, 46; notes on twenty-seven cases of, 410; one hundred and twenty-two cases of tracheotomy for, 16; pharyngeal, with complications, a case of, 410: protection in, 245; pseudo locomotor ataxy following, 452; remarks upon, 151, 152; researches upon the bacterium of, 451: statistics of, 243; studies on relation of croup to, 150; tracheotomy in, 308; transmission of, from animal to man.409: treatment of, 151, 152, 153, 245, 281, 282, 355, 409, 453, 507; with pulverised sugar, 18, 65; with antiseptic cauterisations, 18; with antiseptic steam, 61; with pilocarpine, 151; with hydronaphthol, 155, 409: with corrosive sublimate, 453; with salicylic acid, 64; with hydronaphthol and papain, 507; under different forms, 16; wanton spread of, 149; with complications, 453; with patches in the perineal region, 452 Diphtheritic angina in infants, 282; croup, two hundred cases of intubation in, 410; gastritis, 508; infection, origin of, 17; laryngitis and intubation, 282; membrane, the, 452; otitis media, microorganisms in, 452; paralysis, case of, 14of accommodation after slight sore throat, 66; pathological anatomy of, 155; sore throat, caustics in, 151 Diphtheritics, respiratory variations in inhalation of oxygen in, 282 Diseases of the eye, ear, throat, and nose, 423; of the larynx, pharynx, and nose, and sulphur waters, 480; of the larynx, trachea, nose, and naso-pharynx, 42; of the nose and eye, some relations between the, 495; of the throat, some new remedies in, 210 Disorders of the throat and nose, and their treatment at watering places, 479

E.

Domestic animals as vehicles of infection,

Dust in flour mills, and its effect on animals,

245

147

Ear, foreign body in, for eighteen years, 123 Electric light, application of, to laryngoscopy, 276
Epiglottis, angioma of the, 13; different aspects of the normal, 296; hypertrophy of the, 295; the muscles which act upon the, 69; new and only way of raising the, 293, 295; on raising the, 391; the raising of the, by utmost manual extension of the head and neck, 469; the position of the, in inversion, 296
Epilepsy caused by intra-nasal disease, 440

Epistaxis, habitual, 513; irrigations of citron juice in, 103, 103.
Epithelioma, of the tongue, fauces, and tonsil, 97 (see cancer, larynx, nose, &c.)
Erythema nodosum, a case of, 19
Excessive thirst a symptom of malignant disease, 67
Exhibition of patients, 289
Eyelids, chronic cedema of the, consecutive to pharyngeal crysipelas, 415

F

Face, congenital malformation of the, 249; lupus of the, with propagation to the nasal fosse, 426; treatment of empyema of the sinuses of the, 252
Falsetto voice, cure of the, 467
Farcy, a case of, 66
Fauces, papilloma in the, 415
Febrile diseases, concurrence of, in the same patient, 146
Foreign body swallowed, a, 249
Frederick's ataxia, 289
Frontal ectasis, 252; sinuses, empyema of the, 29, 440; purulent catarrh of, consequent upon ablation of polypi, 285
Functional infantile palsy, &c., 398

G.

Gag, cheek-retractor and tongue depressor. 447 Galvano-caustic handle, a new, 14 Gastrostomy, 71, 385; illustrated by a case and specimens, 419; three cases of, 249; Gengariff as a health resort, 126 Glossitis, a case of acute, 96 Glossolabial spasm of the hysterical, 157 Glottic spasm of nasal origin, 36 Glottis, spasm of the, of mechanical origin, Goitre, a case of, 303; a case of cystic, 433; constricting, with asophageal cancer, 304; cystic, 39; electrolytic treatment of cystic, 438; enormous cystic, with rapid development, and thyroidectomy, 121; exophthalmic, 174, 518a case of, 474; cure of a case of, 304; cure of a case of, by intra-nasal treat] ment, 39; on fever in, 122; pathology of the central nervous system in, 518; recent theories as to the pathogeny and treatment of, 121; surgical treatment of, 434; treatment of, 304, 434; galvano-puncture in, 121; operation and paralysis of both recurrents and tetany. 40; report upon 250 extirpations for, 174; value of electrolysis in angiomas and, 303 Goitres, cases of partial removal of, 304; iv. Index.

operations on, 263; statistics of, in the Canton Berne, 474; the treatment of, with iodine, 481

Gout in the throat, 314 Grasse as a health resort, 376

Graves' disease, cure of a case of, by nasal treatment, 39; cutaneous affections in, 264; electrotherapy in, 122; high altitudes in, 122; new signs of, 121, 305; unilateral incomplete, after removal of

nasal polypi, 518

Gullet, cicatricial stricture of, in a child of two, 466; coins in the, 385; foreign body in an infant's, 420; treatment of stenosis of the, 163

Gum, epithelioma of the, 288 Gumma, congenital, 308

н.

Hæmorrhage, the relation to unhealthy surroundings, 456 Hare-lip, dangers to life in operations for, 95; double, 66 Hay asthma, 59 Hay fever, 75, 163, 284, 388; pathogeny and treatment of, 284; pseudo, 513; therapeutics of, 74, 75
Headaches and abnormal conditions of the nasal passages, 28 Hemiatrophia linguæ, a case of, 412 High altitudes and consumption, 60; in Graves' disease, 122 Hoarseness, its causes, importance, and cure, 300; of twenty-eight years' duration, papilloma, laryngo-fissure, cure, 38 Hodgkin's disease, 475 Hordeum malt extract, 311 Hypnotism, therapeutics of, 450

I.

Hyoid bone and its connections, the, 69

Hypodermic pocket case, 401

Illumination, incandescent lamp for laryngeal, 86; of the larynx and other cavities, 14; on my method of, 276 Incised wound in the thyro-hyoid space, 76 Inhalation, method of producing neutral fumes of ammonium chloride for, 277; of fluids by the spray, 86; in lung disease, 143; of hot air in phthisis, 143; the value of, 143; respirator, an, 60 Inhaler, patent chloride of ammonium, 145 Injury to middle ear by nasal atomisation, the possible danger of, 441 Instruments for deflection of the nasal septum, improved, 60 Insufflator, the "J.R.P.," 448 Internal ear deafness, 440 International Medical Congress of 1889, Intra-nasal disease and epilepsy, 440; two cases of, 27; pressure, relation of erysipelas and erythema to, 344

Intra-ocular and nasal diseases, 459
Intubation, a case of, 410, 508; a novel method of, 449; anatomical and other facts in support of, 450; consideration of other and better results from, 443; in diphtheria, 245, 282, 410; of the larynx, 32, 434; and air passages, and a new instrument, as an aid tocertain operations, 450; in croup, 32; recent observations relating to, 142; remarks upon, 166; some practical hints in a résumé of 206 cases of, 450; versus tracheotomy, 435, 449; with ordinary rubber tube, 449

J.

Jeyes' fluid, 311; surgical soap, 175

K.

Kronenquelle water, 310

L.

Lactic acid in laryngeal tuberculosis, 254; in tuberculous ulcerations and lupus, 15 Laryngeal affections, in late hereditary syphilis, 431; cancer, with hæmorrhage perichondritis, &c., 396; its diagnosis and treatment, 169; carcinoma, 472a case of, with partial extirpation, 37; casuistics and therapeutics of, 261; diagnosis of, 430; one case of auto-innoculation, and two cases showing the danger of intralaryngeal interference, 397; statistics of, 78; cyst, 299; diseases in typhoid fever, 254; pathology of submucous, 253; enchondroma, subglottic, 50; growths, 470, 515—treatment of, 299, 396; hæmorrhage, catamenial, 427; paralysis of constrictor muscles, 428; ictus, a case of 428; image, a photographic study o the, 425during formation of the singing registers, 49; mucous membrane, diffuse hypertrophy of the, III; hæmorrhage from the, 78; muscles, the anatomy, physiology and pathology of the, 32; nerves and muscles, a new experimental method for, 297; papilloma from the body of a child, 50; paralysis from aneurism of the aorta, 33;

a new method of treating, 478; and the present method of its treatment, 393; a pseudo-polypoid, 35; cure and local treatment of, 166; curability of so-called, 254; high altitudes in, 46; on tracheotomy in, 479;

perichondritis, on typhoid, 515; phthisis,

Index.

on menthol in, 439; treatment of, 166; polypus of large size, 429; stenoses and their treatment by Schroetter's method, 257; stenosis, an obscure case of, 392treatment of, resulting from perichondritis in typhoid fever, 258; two cases of complete, produced by wounds of the larynx, 259; surgical casuistics, 431; syphilis, 393; tuberculosis, a case of primary pseudopolypoid, 296 a peculiar obstructive form of, simulating abductor paralysis, 393; indications for the treatment of, 296: menthol in, 256; results of new method of treatment of, 429; tracheotomy in, 261; treatment and cure of, 35; Wiegert's hot-air method in the treatment of, 479; with temporary bilateral abductor paralysis, 393; tumour, spontaneous expulsion by coughing, 514; subglottic, 34 thyrotomy for, 471; typhoid in a child one year of age, a case of, 38; ulcers in typhoid fever, 393; ulceration, imaginary, 44; vestibule, a pin implanted in the, 114 Laryngismus stridulus and eclampsia, 426 Laryngitis, acute rheumatic, of gonorrheeal origin, 442; case of tubercular, 114; catarrhal traumatic, 429; dry, 429; hæmorrhagic, 33, 167, 392; hypoglottica acuta, 34; idiopathic phlegmonous, 167; local treatment of tubercular, 254; obscure case of cedematous, 78; remarks on a case of, 297; syphilitic, 430; the occasional typical use of nitrate of silver in chronic, 355; the treatment of some form of chronic, 50 Laryngo-fissure, results of, 87; statistics of, 302 Laryngological Society of Berlin, cases exhibited at the, 427 Laryngology, a decade of, 43; an epoch in, 436 Laryngo-stenosis, 473 Laryngotomy for laryngeal papillomata, 87; intercrico-thyro-arytenoidean, in cancer of the larynx, 117 Laryngo-tracheal ozena, I Laryngo - tracheo - bronchitis treated by tracheotomy and cleansing with feathers, Larynx, and cocaine, the, 375; and trachea, stricture of the, 45; and trachea, method of examination of the posterior wall of the, 270; syphilitic stenosis of, in a child, 168; acute necrotic perichondritis of the, in a pig, 166; angioma of the, 50; cancer of the, tracheotomy, buccal perforation opening into maxillary sinus,472; propagation to thyroid gland, 117; cartilaginous tumours of the, 470; case

of total extirpation of the, 262; case of subglottic chronic stenosis treated by dilatation, 45; casuistics of foreign bodies in the, 166; cauliflower excrescence of the, 515; central, and peripheral innervation of the, 482; congenital formation of membranes in the, 262; congenital growth of, 396, 471; correction of Mackenzie's statistics, 262; death from impaction of a collar button in the, 473; diagnosis and treatment of syphilitic affections of the, 168; dilatation of stenosis of the, III—in strictures of the, 429 duck bone in the, 399; epithelioma of the, and thuja occidentalis, 119; extirpation of the, 37, 515 partial, of the, 37; total, two and a half years previously, foreign body in the, 35, 114, 115; fracture of the, a case of, 367; hæmorrhage from the, 357; illumination of the, 76, 486, 514; instrument for opening the, without previous incision of the skin, 46; intubation of the (see intubation), 76, 378, 434, 435; lipomata of, clinical notes on, 77; local treatment of tubercular phthisis of the, 254; malignant d'sease of the, 117-two cases of thyrotomy for removal of, 397; method of studying the action of the intrinsic muscles of the, 350; cedema of the, in acute multiple adenitis, 345; operations under electric light upon the, 426: origin of tubercular ulcers of the, and the relation of bacilli to them,

473; perichondritis of the, 78, 166, 302; primary crysipelas of the, 296; remarks on intubation of the, 166; rupture of the, 76; sarcoma of the, 119; stricture of the, with extensive cicatrisation from ulcerative tuberculosis, 45, 112; tertiary syphilis of the, 297; treatment of so-called phthisis of the, 217, 270, 316-

of papillomata by means of the curette, 53;

tubercular, 516; lupus of the, 516; tumours of the, 296;

tumour of the, 396; two cases of unilateral abductor paralysis of the, due to nasal reflex irritation, 115; unusual manifestations of tuberculosis of the, 353

Leprosy, tuberculated, ankylostomiasis, tuberculosis, necropsy, 75

Lingual artery, rare anomaly of the, 289; tumour, 381

Lion essence of beef, 266

Lip, chronic cedema of the upper, 424; epitheliomatous growth of the, 508; primary specific sore of the, 508

Lithæmia in the upper air-passages, 356 Lung, fibroid phthisis of the left, 78 Lupus, erythematosus, 388; of the mucous

membranes, the anatomy of, 41; of the

Index. vi.

throat and nose; liquor sodii ethylatis, 359; in, 280; note on a case of syphilis imitating, 366; treated with ice, 280 Luschka's bursa and Tornwaldt's disease,

287 Lymphadenoma, 123, 475

Lymphatic glands, excision of scrofulous, 120; tubercular enlargements of the, 119 Lymphoid tumour in the right pyriform sinus, 435

Macroglossia, ligature of lingual arteries

Malignant tumours, etiology and diagnosis of, 487

Mandeville case, the, 120

Massei, Prof., 52

Maxillary sinus, pathological opening of, in a syphilitic, 283; the local treatment of empyema of the, 109 (see also antrum of Highmore)

Measles and scarlatina, 25

Mediastinal glands, primary lympho-sarcoma of the posterior, 519; tumour, a case of, 264

Medical electricity, 279

Meningocele, a case of frontal, 309

Menthol in laryngeal phthisis, 439; the uses of, in the upper air-passages, 439

Mercury, the biniodide of, 448

Mouth, diseases of the, 95; epithelioma of the, removal of tonsil, &c., 66; gag, a new, and intubation, 442; leucoma of the, 509; the formation of mucous cysts of the, 462

Mouths, an infant with two, 508

Mumps, 519

Mycosis of the naso-pharynx, 287

Myxoedema, 41, 83, 399, 475, 487, 519; case of early, 305; case of, 264; committee, report of, 83

Myxoma of right vocal cord, 117

Narcolepsy, 475

Nares, congenital bony occlusion of the posterior in a child, 49; obstructions of the, causing nervousness, 424; parasites inhabiting the human, 46; sarcoma of the

Nasal, and oral respirator, a, 60; affections, lactic acid in the treatment of, 102; bougies, note on, 145; carcinoma, 27; caries complicated with meningitis, 49; cavities, osteoma of the, 458; surgical removal of gummatous growths in the, 103; tumour of (cylindroma osteoidis), 483; cavity, relation between acne and diseases of the, 435; chambers, the anatomy of the, 48, 454

Nasal disease, ocular symptoms due to, 31; diseases, restriction of the visual area in,

250; the efficacy of the older methods of treatment compared with those of to-day,

Nasal fossæ, foreign bodies in the, 164; papilloma of the right, 422; modification of the customary methods of employing the galvanic loop for polypi of the, 423

Nasal meatus, soft fibroma of the lower, 250 Nasal meningocele, 458

Nasal mucous membrane, tubercular tumour of the, 285; tuberculosis of the, 483

Nasal obstruction, a cause of, 457; in relation to the administration of anæsthetics, 268; the importance of, 250; tinnitus aurium and, 390

Nasal passages, cough in its relation to morbid states of the, 442; frequent dependence of persistent headaches upon abnormal conditions of the, 28; warty growths of the, 357

Nasal pharynx, some points in the pathology and treatment of diseases of the, 348, 445 Nasal polypi, a blunt hoop for the removal

of, 86

Nasal respiration, the damage of obstructed, especially in school children, 458; significance of obstructed, 480

Nasal saw, a mechanical, 387

Nasal septum, a rare case of tumour of the, 104; diagnosis of projections of the mucous membrane on the posterior free edge of the, 484; malformations of the, and their surgical treatment, 104; morbid perforations of the, 442; multiple perforations of the, 284; perforations of the, 478; the treatment of deviations of the, 104; tumour of the, 347

Nasal speculum, a new, 506; a self-retaining, 215

Nasal stenosis, anæmia and its relations

to, 439; Nasal surgery, antiseptic, 49, 121; improvements in, 27

Nasal tumour, 251

Nasal vowels, acoustic examination of the, 456

Nasal wall, operations for skoliosis of the,

Naso-pharyngeal, disease, reflex neurosis dependent on, 106; stammering and stuttering, &c., 165; fibroma, 460; fibrous polypus, extirpation, and cure, 165; polypi with frog face deformity, 388; polypus, colossal, 460; tuberculosis, a case of, 108; tumour affecting the base of the skull, 461; tumours, the removal by operation of, 105

Naso-pharynx, adenoid growths of the, 164, 287, 425; case of fibroma of the, 32; combined method of examination of the larynx and, 250; enormous polypus of, 87; mycosis leptothricia of, 286; operations for adenoid vegetations of the, 252; polypus, bloodless operation for, 252; syphilitic ulceration of the, 252

Nebuliser, the, 401

Neck, a fibro-myxo-chondroma of the, 38; blood cysts of the, 84, 306; case of cystic Index. vii.

lymphoma of the, 265; deep cellulitis of the, 175; diffuse cellulitis of the, 400; erythema exudativum of the organs of the, 433; foreign bodies in the, 400; lymphomata of the, 400; scrofulous glands of the, and their relation to tuberculosis, 520; tumour of the, 519; unique case of hernia of the pleura in the, 433

Nerves, case of lesion at the base of the brain paralysing the 5th and hypo-glossal,

Neurasthenia and diseases of the upper air tract, 348

Neuritis, multiple peripheral, and its occur-

rence in brassworkers, 290

New preparations, Bourboule water, 88; Jeyes' surgical soap, 175; Van Houten's cocoa, 175; pinol eucalyptia dry inhaler, 175; coca tablets, 266; lion essence of beef, 266; Kronenquelle water, 310; Jeyes' fluid, 311; vinolia soap and cream, 311; pure hordeum malt extract, 311; Rubinat mineral water, 357; Condal water, 358; unguentum lanolini, 358; hypodermic pocket case, 401; the nebuliser, 401

Nose, bleeding from the, 103; caries of the, 486; foreign bodies in the, 424; fungi in the, 513; kerato-papilloma of the, 456; larvæ of the sarcophila Wohlfartii in the, 390; mechanism of the, 283; melanotic sarcoma of the, 36; recent advances in the treatment of obstruction of the, 457; relation between diseases of the lachrymal apparatus and the, 29; removal of foreign bodies from the, 251; round ulcer of the cartilaginous septum of the, 513

Noses, operations for deflected, 488, 512 Notes, 52, 88, 130, 176, 402, 444, 488, 522

0.

Obituary, Rudolf Voltolini, 476 Ocular reflexes of nasal origin, 283 Œdema, acute, of the sub-epiglottic region, etc., in a diabetic patient, 46, 470 Œsophageal obstruction, 292 (Esophagismus, etiological study of, 417; peculiar form of, 418

Esophagotomy, case of, 467; for artificial teeth, 101, 420; for cicatricial stricture, 466; for foreign body, 71, 511; for imaginary impaction of artificial teeth, 386; internal, and report of successful cases, 48

Œsophagus, cancer of the, 385, 467; and gastrotomy, 467; carcinoma of the upper part of the, 87; carcinoma of the, 419; case of cancer with pressure upon the heart, 293; case of deficient, 163; coin retained in, four months, 244, 469; extraction of foreign bodies from the, 26; fatal case of foreign bodies in the, 125; fibrous stricture of the, treated by linear

electrolysis, 249; foreign body in the 293, 420; gastrostomy for stricture of the, 385; simple ulcer of the, 101; spasmodic stricture of the, 101; stricture of the, 163; three cases of malignant disease of the, wearing short tubes, 467; ulceration of the, in diphtheria,

Oral surgery, cases of, 381

Original Articles: On Laryngo-Tracheal Ozæna, by Dr. Luc (Paris), 1; Clinical Notes, by Dr. Tauber (Denver), 11; The Treatment of Papillomata of the Larynx by Means of the Curette, by Prof. Massei (Naples), 53; Enlarged Pharyngeal Tonsil in the Aged, by Dr. J. Solis-Cohen, 59; Membranous Rhinitis, by Dr. F. H. Potter (Buffalo), 89; Cases of Malignant Disease of the Thyroid Gland, by Mr. P. S. Hutchinson (London), 92; On the relative Merits of Early and Late Tracheotomy in Chronic Disease of the Larynx, by Mr. Lennox Browne (London), 131; Syphilitic Fibroid Degeneration of the Nasal Passages and Pharynx, by Dr. J. N. Mackenzie (Baltimore), 139; Notes on the Choice of Anæsthetics in Naso-Pharyngeal Operations, by Dr. F. W. Silk (London), 177; On Parosphresia and Parageusia, by Dr. Charles Warden (Birmingham), 194; On Anæsthetics in Operations on the Nose and Throat, by Mr. Stoker (London), 198; Some New Remedies in Diseases of the Throat, by Mr. Millican (London), 210; On the Treatment of so-called Phthisis of the Larynx, by Dr. John Sedziak (Warsaw), 217, 270, 316; On Position and Methods of Anæsthetisation in Naso-Pharyng-al Operations, by Dr. F. W. Silk (London), 238; Nasal Obstruction in its Relation to the Administration of Anæsthetics, by Dr. F. W. Silk (London), 267; Gout in the Throat, by Sir Morell Mackenzie, 313; Lupus of the Throat and Nose, by Dr. J. M. Hunt (Liverpool), 359; Note on a Case of Syphilis Imitating Lupus, by Dr. Norris Wolfenden (London), 366; A Case of Fracture of the Larynx, by Dr. A. Sokolowski (Warsaw), 367; Notes on a Case of Primary Sarcoma of the Tonsil, by Dr. Norris Wolfenden (London), 403; Some Points in the Pathology and Treatment of Disease of the Nasal-Pharynx, by Dr. J. N. Mackenzie (Baltimore), 445; Inaugural Address, by Dr. P. Smyly (Dublin), 489; On some Relations between the Diseases of the Nose and the Eye, by Dr. Adolf Bronner (Bradford), 495; Aprosexia, by Prof. Guye (Amsterdam), 499

Oro-nasal inhalers, new, 59 Ozæna, on, 164, 487; and infectious ulcers of the cornea, 283; chlorate of potash in, 513; laryngo-tracheal, I; the nature of, 442

Pachydermia laryngis, on, 470 Palate, adenoma of the soft, 382; Barth's hook, 485; cancer of the hard, 290; cleft, 290, 383; complete adhesion of the soft, to the posterior pharyngeal wall, 383; epithelioma of the soft, 382; hard fibro-sarcoma of the, 87; mixed tumour of the soft, 248; retractor, a new, 374; smoker's, 290; syphilitic perforations of hard, 415; tumour of the hard, 290 Palatine arches, gummata of the, 413 Paralysis after typhoid fever, 383 Parosphresia and parageusia, 194 Parotid gland, extirpation of the, for sarcoma, 411; surgery of the, 309 Parotitis, 462; double, of reflex origin, 411 Pasteur institute, researches upon the bacterium of diphtheria at, 451 Pharyngeal, erysipelas, cases of, 464; mycosis, 416; tonsil, enlarged in the aged, 59; in health and disease, the rôle of the, 165 Pharyngitis phlegmonosa, the treatment of, 485, 511 Pharynx, adenoid hypertrophy of the, 349, 416, 438; anatomy, pyhsiology, and therapeutics of the, 24; diseases of the, 70; electrolytic treatment of chronic catarrh of the, 511; hyperplasia of lymphatic tissue of the, 465; lympho-sarcoma of the, 248; syphilitic stricture of the, 416; tuberculosis of the, 11, 248, 385; ulcerative tuberculosis of the, 416 Phthisis, hot air inhalation in, 143; hot air treatment of, 443; hydrofluoric acid in, 144; rational treatment of, 377; remarks on the various methods of treatment of. 376; the preferable climate for, 144; the prevention of, 376
Photographic study of the laryngeal image, Pin in the laryngeal vestibule, 114; passed per anum in forty hours, 70 Pinol eucalyptia dry inhaler, 175 Pneumogastric, the pathology of the gan-glion of the trunk of the, 122 Pocket lamp for physicians, a, 276 Poisoning, by chloral, 142; from a local application for tooth extraction, 449; from white precipitate, 506 Polypi, laryngeal, 471 (see laryngeal growths, papilloma, &c.) Polypus, case of intra-laryngeal, 471; an operation for nasal, 402; snare, a new, 447 Porter, Dr. Wm., 176 Potato cure for foreign bodies swallowed, Propagation of tuberculosis by flies, the, 41 Ptyalism, a symptom of adenoids, 97 Pulmonary gangrene treated by incision and drainage, 279 Purpura hæmorrhagica, 124 Pyæmia of dental origin, 382

R.

Recurrent laryngeal nerve paralysis, 78, 473; nerves, effects of varying rates of stimulation upon the, 32, 51 Reflex neuroses and naso-pharyngeal diseases, 106 Remarkable case of probably cancerous disease, 247 Report of British Medical Association collective investigation committee, 84 Respiratory passages, clinical paper illustrating some affections of the, 109; foreign body in the, 34, 76 Retro-nasal catarrh, 513 Retro-pharyngeal abscesses in children. some cases of, 162; tumours, removal of, Reviews, Schroetter, diseases of the larynx, trachea, nose, and naso-pharynx, 42; Voltolini, diseases of the nose and nasopharynx, 84; transactions of the Royal Academy of Medicine in Ireland, 123; Gouguenheim and Tissier, laryngeal phthisis, 126; Handemann, the human voice and speech, 265; Miller, the microorganisms of the mouth, &c., 521 Rhinitis, chronic, and its sequelæ, 72; chronic hypertrophic, and affections of neighbouring organs, 163; etiology of chronic atrophic, 389; fibrinosa, primary, 29; membranous, 89, 422: new method of treatment of atrophic, and ozena, 286; pseudo-membranous, 435; treatment of atrophic, by the galvanic current, 49; treatment of, by the galvanic current, 459 Rhinolithiasis, 27 Rhinoliths, 103, 250, 284, 389, 424 Rhinological and laryngological operations in the cocaine era, 477 Rhinoplasty, a case of, 389 Rhinoscleroma, 286, 488; inoculation of, in animals, 250; the bacillus of, 458 Rhinoscope, a plea for the use of the, 105 Rhinoscopy, a recent improvement in posterior, 374; on posterior, 277 Rubinat mineral water, 357

S.

Salivary calculi, 462
Salivation, mercurial, and ulcerative stomatitis, 381; the treatment of, 157
Salol in inflammations of the throat, 405
Scarlet fever, duration of infectiveness in, 279
Scarlatina in relation to cow's milk, 379
Scarlatinoid diseases, 146
Scrofula, and its individual symptoms, 41
Short reply to Jelenffy's paper, 250
Skin, pemphigus vulgaris of, mouth, pharynx, and larynx, 383
Smell, apparatus for estimating the intensity of, 59

Index. ix.

Sneezing, paroxysmal, 73, 164; remarks on, 73 Sozoiodol, and its therapeutic applications, Speech, disorders of, in the insane, 116 Sphenoidal sinus, dilatation of the, 425 Spoon, sharp rotating, for laryngeal growths, Stomatitis, etiology of ulcerative, 96; ulcerative, 247 Struma; migrans, 434; case of intra-tracheal, 265; method of operating for, 264; report on the operations for, at the Friederichsham Hospital, 40 Strumous gland, 250; extirpations of the, 399; pathology and treatment of the, 306 Submaxillary gland, treatment of the, 20, 21 Suction of the newborn, 19 Sulphur springs of Great Britain, 144 Sulphuric acid, poisoning by, 26 Supra-hyoid dermoid tumour, 292 Syphilis, inoculation of, by tattooing, 309

T.

Tea and teeth, 61 Therapeutics of infancy and childhood, 141 Throat, anemic sore, 70; fishbone in, 115; hysterical affections of the, 291; wandering foreign body for nine months in the, Thymus, hypertrophy of, in children, 517 Thyroid arteries, a hitherto undescribed arrangement of the inferior, 305 Thyroid body, cases illustrating the surgery of the, 82; enlarged, associated with epilepsy, 399; gland, accessory, 305, 488artificial anæmia during operations upon the, 174; case of sarcoma of the, 353: cases of malignant disease of the, 92; cancer of the, 305; extirpation of the, 399; fibroid tumour of the, 174; further researches upon the, 173; hydatid cysts of the, 263; researches on the, 263; researches upon the consequences of extirpation of the, 173, 475; structure of the, 39; surgery of the, 125; the condition of the hypophyses after extirpation of the, 475; the results of extirpation of the, in dogs, 475; tumours, 433 Thyroidea ima, a very large, 305 Thyroidectomy, 173; partial, 475 Thyroiditis, acute, 517
Thyrotomy, a case for removal of sarcoma, 444; for laryngeal tumour, ten cases of,

Tinnitus aurium, relieved by cure of nasal obstruction, 390

Tongue, accessory thyroid gland in the,488; benign neoplasms of the, 412; black, 20, 381; cancer of the, 412, 509; carcinoma of, 68; case of excision of the, 161; case of primary tuberculosis of the, 380; depressor for children, 60; depressor and insufflator, 374; dermoid cyst of the, 289; epithelioma of the, 20, 288, 380; glandular hypertrophy of the base of the, 437; hypertrophy of glands at the base of the, 247; nævus and macroglossia of the, 380; neuropathic, 289; operation for cancroids of the, 412; papayotin in fissured, 96; primary syphilis of the, 97; syncope and convulsions from forced lowering of the, 413; syphilitic ulcera-tion of the, 160; the only way of raising the, &c., 157; tubercular ulcers of the. 248; and psoriasis of the, 160; tuberculosis of the, 355

Tonsil, abscess outside causing dyspnœa and dysphagia, 100; affections of lingual 68; alarming hæmorrhage after incision of the, 98; chronic abscess of the right, 99, 291; deep epitheliomatous ulceration of the right, 463; diseases of the lingual, 248; enlarged pharyngeal, in the aged, 59; fibroma of the, 347; ligation of, for hæmorrhage, 23; malignant tumours of the, 292; papilloma of, 463; polypus of the, 86; primary syphilitic ulcer of, 98; removal of supernumerary, 343; sarcoma of the, 50, 384, 403, 413; syphilitic gummata of the, 414

Tonsillar deafness, 292 Tonsillitis, 509; and infectious angina, consecutive to intra-nasal operations, 291; case of mycotic, 463; necrotic, 291; treatment of, by bicarbonate of soda, 383

Tonsils, caseous concretions of the, 69; galvano-cautery in hypertrophied, 351; incisions into, and their indications, 480; lingual, faucial, pharyngeal, the, 161; night terror and screaming in a child, cured by removal of, 291; origin and evolution of the, 100; operation for hypertrophied, 248; on excision of enlarged, 414; primary chancre of, 383; primary carcinoma of the, 70; the surgical treatment of the, 463; the treatment of hypertrophy of the, by ignipuncture, 23; of inflammation of the, 463; when attended by hypertrophy, 352; ulceration of the, 70

Tornwaldt's disease and pharyngea, 105

Trachea, brass shawl pin in for ten days, 431; caseous gland projecting into the, 517; case of formation of true bone in the, 398; extraction of two tracheotomy tubes from the, 78; foreign body in, 115, 172, 300, 432; inhaler for use after tracheotomy, 60; primary tuberculosis of the, 261; rupture of the, 301; syphilitic stenosis of the, 45; ulceration

of the, and large bronchi, 472 Tracheal cannula, with Iris-diaphragm, 447; stenosis, produced by enlarged

thyroid, 39; tamponning, 37 Tracheotomy, 36, 253, 474; a case of, for foreign body, 298, 516; fatal bleeding from erosion of innominate artery, 422; how should it be performed? 298; in croup and diphtheria, 18, 508; in-opportuneness of aluminium cannulas in, 297; one hundred and twenty-two cases of, for diphtheria, 16; under chloroform, in croup, 18; relative merits of early and late, in chronic diseases, 131, 182; tube worn for thirty-six years, 398

Tubercular, tumour of nasal mucous membrane, 285; ulcerations treated by camphorated naphthol, 278

Tuberculosis, of mouth and nose, 480; sulphur waters in, 279

Turbinated bone, a pathological condition of the middle, 28

Typhoid followed by measles, parotitis, &c., a case of, 147

U.

Uræmia, Bradshawe lecture on, 147 Uranoplasty, 68 Unguentum lanolini, 358 Uvula, elongation of, and obstinate cough, 23; hæmorrhage after excision of the, 98

V.

Van Houten's cocoa, 175 Velum palati, papilloma of the, 347 Ventricle of Morgagni, hernias of the, 196 Ventricular band, gummatous infiltration of the right, 439 Ventriloquy, 253

Vinolia soap and cream, 311 Visual area, restriction of the, in nasal diseases, 250

Vocal apparatus, functional disturbances of

the, in puberty, 395 Vocal bands, histology of polypi of the, 514 Vocal cord, epithelioma of the, 472; fibroma of the, treated with the galvano-cautery, 253

Vocal cords, anatomy of the, 77; distribution of the glands on the, 482; hysterical affections of the, 300; microscopical drawings of sections of the, 482; ædema of, in a tubercular patient, 429; sequel to a case of epithelioma of the, 397

Vocalisation, methods of recovering the

movements of, 301
Voice, affections of the, and slight patho logical conditions, and of the naso-pharynx, 287; on disturbance of the, 87

Whooping cough, a method of suppressing the attack of, 454; counter irritation in, 508; therapeutics of, 406; treatment of, 148, 246, 278, 379, 406 (with antipyrin), 278, 279, 454 (with chinine), 246 (by phenacetin), 278; with singular grave central symptoms, 406 Wry neck, spasmodic, 308

https://doi.org/10.1017/S1755145500152157 Published online by Cambridge University Press