

the internal auditory meatus, and there seemed reason to suppose that the invasion of the internal ear from the middle dated from an examination of the left ear with a probe which produced great giddiness and weakness. All the cavities were filled with pus or granulation-tissue or both, but in the cochlear duct there were chiefly small hæmorrhages. There was pus in the sigmoid sinus. The otitis was apparently of an ordinary acute pneumococcal nature.

Dundas Grant.

Eagleton, P. Wells (Newark, N. J.)—*Infective Arthritis complicating Otitis Media.* "Arch. of Otol.," vol. xxxiv, No. 6.

Infective arthritis is often of otitic origin, and may be due simply to toxins, to invasion by the micro-organisms themselves, or to involvement by a neighbouring osteo-myelitis. Most of the joint affections following sinus thrombosis are toxæmic and often subside without local treatment. Among the true infective cases, such as those due to the invasion of the joint by the pneumococcus, the ear is the original point of entrance. Arthritis secondary to osteo-myelitis occurs chiefly in young children, and the osteo-myelitis (of the diaphysial end of the epiphysis) is apt to be overlooked in the presence of a general pyæmic condition. Early aspiration in any arthritis appearing during the course of otitis media or sinus thrombosis is necessary, so that the effusion may be submitted to microscopical and bacteriological examination in regard both to prognosis and treatment.

Dundas Grant.

THERAPEUTICS.

Delneuve, E.—*The Treatment of Affections of the Throat, the Nose, the Ears, and the Eyes by Carbonic Acid Gas at Spa.* "La Presse Oto-Laryngologique Belge," April, 1905.

Besides the employment of the mineral waters of Spa, which contain from 2 to 3·4 grammes of carbonic acid per litre, as douches, sprays, or local baths, the author recommends the inhalation of carbonic acid gas, for periods not exceeding half an hour, in special rooms, where the atmosphere is charged with it to the extent of from 1 to 5 per cent. Another method of using the gas is to direct a small jet for five minutes on to any spot in the interior of the nose which requires treatment. The author has found treatment by carbonic dioxide useful in ozæna, in chronic rhinitis, in hay fever, in chronic pharyngitis, and in acute coryza.

Chichele Nourse.

THERAPEUTIC PREPARATIONS.

PARKE, DAVIS & Co., 111, Queen Victoria Street, London, E.C.

Acetozone Inhalant.—The solution of acetozone (benzoyl-acetyl-peroxide) is powerfully germicidal, yet non-toxic and practically harmless to animal tissues. Acetozone Inhalant contains 1 per cent. of acetozone

with 0.5 per cent of chloretone. The solvent is a specially pure neutral liquid paraffin. Acetozone Inhalant is useful in all infectious or bacterial diseases of the nose, mouth, ear, or throat, also in bronchitis, laryngitis, and other inflammatory conditions of mucous membrane accessible to spray.

"*Glaseptic*" *Nebuliser* (P. D. & Co.).—A very effective instrument for nebulising or atomising liquids of practically any density or viscosity. With the exception of a rubber bellows it is made entirely of glass, and thus there is no possibility of corrosion and contamination. It is easily rendered aseptic; it is capable of being used with only a few drops of liquid, and it can be closed with a cork stopper to prevent evaporation or oxidation of its contents, and to allow of its being carried without danger of leakage.

Adrenalin Inhalant (P. D. & Co.).—A solution of adrenalin chloride (1 in 1000) in an aromatised neutral oil base containing 3 per cent. of chloretone. Its remarkable astringent and ischæmic properties render it of great value in the treatment of hay fever and chronic nasal catarrh, also in pharyngitis, tonsillitis, laryngitis, etc. It is applied to the nasal passages or the mucous membrane of the throat in the form of spray. The soothing and antiseptic properties of chloretone are of great assistance in the treatment of painful affections and those attended with purulent secretion.

Nasal No. 34 Tablets (P. D. & Co.).—Each tablet contains: Sodium bicarbonate, sodium baborate, and sodium chloride, of each 5 grains; sodium benzoate and sodium salicylate, of each $\frac{7}{4}$ grain, with oil of eucalyptus, thymol, menthol, and oil of gaultheria. One dissolved in two ounces of tepid water forms a useful alkaline douche, gargle, or spray for the nose or throat. This solution may be employed to cleanse the nasal passages before treatment with Acetozone Inhalant or Adrenalin Inhalant.

Throat, Mentholated (modified) (P. D. & Co.). (Compressed Tablet 427).—Each contains: Menthol $\frac{1}{35}$ grain, benzoic acid $\frac{1}{2}$ grain, oil of anise $\frac{1}{80}$ minim, and eucalyptol $\frac{1}{8}$ minim. This formula differs from the well-known Throat Mentholated (Compressed Tablet No. 330) only by the omission of cocaine hydrochloride, $\frac{1}{80}$ grain. One tablet allowed to dissolve in the mouth occasionally is very useful in inflammation of the throat and bronchi, allaying cough and facilitating expectoration.

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G. Laurens, M.D. *L'otite moyenne purulente aigue et son traitement.* Paris: Baillière et Fils. 1906.

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