

laryngeal invasion, hemorrhage and excessive cough. It is here that the serum treatment, that certainly marks an advance, can be used to the best advantage.

What as to results? In four of the best known sanitarium in this country 67 per cent. have been benefited and 25 per cent. cured. What stronger argument can be used in an appeal to a government for aid, which does not hesitate to send armies and navies around the world to rescue a few citizens from a savage foe? Yet we have here a foe that destroys more than were ever slain in battle and more insidious than ever came in the guise of war. I believe that the day is coming when the tubercular patient will be cared for as efficiently as the patient with small-pox or yellow fever, and that day cannot come too soon.—*The Stylus*.

### PNEUMONIA.

*Treatment*—The armamentarium for the first stage of pneumonia—that of general malaise and congestion—is made up of counter-irritants, arterial sedatives, antipyretics and anodynes. Cases of incipient pneumonia are sometimes nipped in the bud by the timely employment of sinapsisms over sensitive pulmonary areas, together with the administration of aconite, acetanilid, or veratrum viride, and also by the mixed arterial sedative and anodyne formula of morphine sulphate and antimony.

In no affection is it more important than in pneumonia to treat conditions more than the disease itself.

In the second stage, that of infiltration and hepatization, arterial sedatives, antipyretics, and even the counter-irritants should be employed with the view of limiting the area of infiltration and hepatization so far as possible. It is usually in this stage that a physician's services are first enlisted. It is at this stage, when the progress of the case in hand has been arrested or held in abeyance, that the carbonate and iodide of ammonium are especially indicated, while only sufficient of the antipyretics—as, for instance, sodium salicylate—is employed to keep the temperature well in hand. It has seldom been found advantageous to combine opium with the prescriptions regularly employed. Opium in the form of Dover powder is best given alone when indicated. As the stage of resolution is approached, serpentaria in the form of the fluid extract, combined with ammonium carbonate and liquor acetatis, is of great advantage.

Cups, both wet and dry, applied to relieve the pleuritic stitches during the early active inflammatory process, are decidedly helpful.