Dry powders, such as earth or bismuth, or calomel, or powdered borax, or boric acid, or iodo form, may also be used to promote the formation of a crust. In all these cases, however, it is important to watch lest the crust bind down offensive discharges, as any scab may do; when this happens, the crust must, of course, be removed, and the wound cleaned. In the case of strumous ulcers and the weak granulations of large burns, I have had the happiest results from setting aside ordinary dressings, and applying a powder in this way. In these latter cases, I have sometimes practiced exposure of the granulating surface to the air until the serous film covering them has coagulated and formed a species of skin over them. And to my astonishment, I have seen such a film actually transformed into thin skin without displacement. This is a fact which I believe does not accord with the accepted laboratory idea of new skin formation; but it is a fact, nevertheless. And I would especially urge upon others this plan of treatment in the class of cases referred to -old burns and strumous ulcers-which are, I believe, often kept open by the ointments and other warm and moist dressings used to promote their healing.

Water Dressing is another good dressing, which I believe is too little appreciated. I have seen a number of wounds of the fingers and hands, for example, done by machinery, in which rapid and painless recovery has followed the application of wet lint, which was wetted again as often as convenient, with a lukewarm or cool solution of common borax. Patients with such injuries I have often dressed with cold water, and told them to dip the finger or hand, as the case might be, in a solution of a teaspoonful of powdered borax in a pint of water, warm or cool, as they found more pleasant, without removing the first dressing.

Lead-water and Laudanum is but little better than cold water, so far as my experience would indicate; although it is suited to cases that are especially hot and painful. But I believe this ought never to be covered up, as it very often is, with impervious coverings. It is not an uncommon thing for me to see a cut hand, or a contused joint, or a painful fracture, covered with lint soaked in lead-water and laudanum, with a piece of waxed paper over this, and next a bunch of oakum, the whole bound to a splint with many layers of bandage. My inquiries have usually elicited, from patients treated in this way, the most expressive assurances that they had suffered much, often having passed a sleepless night after these dressings were applied; and I have, I think I may say invariably, found that the suffering disappeared when I changed the dressing for a light lint, dipped in lead-water and laudanum, and held in place by a thin, light bandage, so applied as to leave part of the lint exposed to the air and consequently to evaporation of the lotion, with no splint at all, or

the lightest and smallest kind possible. What makes a recent injury hot and air-proof, I have found usually a painful dressing.

Dilute Alcohol is another refreshing dressing, if it be allowed to evaporate, and removed at the first

sign of pain.

Carbolized Oil, which is, perhaps, not such a very common surgical dressing nowadays, I have found to become very quickly offensive, and I now hardly ever use it. If renewed often enough, it is,

however, soothing and healing.

Ointments.—To discuss fully the ointments in use in simple surgery, would require more time than you have to give me. So I may, perhaps, be justified in stating that the most universally applicable ointment for open wounds which I know of, is one made of equal parts of carbolic acid ointment and oxide of zinc ointment. This has seemed to me to do more good than any other ointment in the case of granulating surfaces, unless they were syphilitic, and in these, I think, mercurial ointments sometimes do better. A little point in regard to the use of ointments is, that they should be confined, as nearly as possible, to the open sur-A piece of lint or muslin should be spread with the ointment, and trimmed down to the exact size of the sore. If spread on the adjacent skin, it will often, after a while, set up an artificial eczema, which is very annoying to a patient.— Med. & Surg. Reporter.

STANDARD DISINFECTANTS.

Disinfection of Excreta, etc.—The infectious character of the dejections of patients suffering from cholera and from typhoid fever is well established; and this is true of mild cases and of the earliest stages of these diseases as well as of severe and fatal cases. It is probable that epidemic dysentery, tuberculosis, and perhaps diphtheria, yellow fever, scarlet fever, and typhus fever may also be transmitted by means of the alvine discharges of the sick. It is therefore of the first importance that these should be disintected. cholera, diphtheria, yellow fever, and scarlet fever, all vomited material should also be looked upon as infectious. And in tuberculosis, diphtheria, scarlet fever, and infectious pneumonia, the sputa of the sick should be disinfected or destroyed by It seems advisable also to treat the urine of patients sick with an infectious disease with one of the disinfecting solutions below recommended.

Chloride of lime, or bleaching powder, is, perhaps, entitled to the first place for disinfecting excreta, on account of the rapidity of its action. The following standard solution is recommended:

STANDARD SOLUTION No. 1.

Dissolve chloride of lime of the best quality in