visable to irrigate the nostrils and throat with boric acid solution in the strength of four per cent. Internally, he advises the administration of tincture of chloride of iron, in the dose of ten to twenty drops every twenty-four hours, according to the age of the patient. One drop may be given each hour in a little wine or broth.—Med. News.

SUMMER DISTURBANCES OF CHILDREN.—In fermentative disorders of the alimentary canal in the young, middle-aged, or old, Listerine has given most satisfactory results. In the summer diarrhœa of children, Dr. I. N. Love, of St. Louis, speaks very highly of it, given in combination with glycerine and simple syrup. A formula that I have time and again used—in fact, it has almost become routine with me of late years—is as follows:

R. Bismuth Sub. Nit. . . half a drachm.
Tr. Opii. . . . . twenty drops.
Syr. Ipecac . . . .
Syr. Rhei Arom . . aa two drachms.
Listerine . . . . half an ounce.
Mist. Creta . . . . one ounce.

M. Sig.—Teaspoonful as often as necessary, but not more frequently than every three or four hours. This for children about ten or twelve months old.—D. J. ROBERTS, M. D., in the Southern Practitioner.

[Note.—"Listerine contains the antiseptic constituents of thyme, eucalyptus, baptisia, gaultheria, and mentha arvensis, with two grains of benzo-boracic acid in each drachm."]

FOR HAY ASTHMA .-

R.—Cocainæ hydrochlor. . 1½ drachms.

Glycerini . . . . 3 fl. drachms.

Aquæ destil. . . . 5

Sig.: At the outset of the attack make two applications, with an interval of five minutes, by means of a brush, to the accessible nasal mucous membrane.

B.—Cocainæ hydrochlor. . ½ drachm.

Benzoini, pulv. . . 1½ drachms.

Sacchari, pulv. . . ½ drachm.

Sig.: Use as a snuff.—L'Union Méd.—Med. News.

SOLUTION FOR THE REMOVAL OF FRECKLES:

R.—Chloride of ammonium . 1 drachm.

Hydrochloric acid . 1 "

Glycerin . . . 1 ounce.

Fresh milk . . . 2 ounces.

Dissolve, and apply night and morning to the part of the skin which is affected.—Med. News.

FOR HERPES GENITALIA (Besnier).-

R.—Acidi tannici . . . .  $\frac{1}{2}$  drachm.

Bismuthi subnitratis . . 6 grains.

Pulvis amyli . . . . . 12 drachms.

Sig.: Dust locally the region the seat of the herpes, after washing with diluted carbolized water. If ulceration exists, astringent dressings should be used. If the skin is dry, inunctions of vaseline should be used.—L'Union Méd.—Med. News.

## Miscellaneous.

CHICAGO PASTEUR INSTITUTE FOR THE PRE-VENTIVE TREATMENT OF HYDROPHOBIA. - Since the opening of the Chicago Pasteur Institute in the Rush Medical College Building (July 2, 1890), fifty-five persons have received treatment. Thirty-one came from Illinois, ten from Iowa, four from Indiana, two from Ohio, two from Minnesota, one from Missouri, one from Tennessee, two from Kentucky, one from South Dakota, one from Arizona. Thirty-six were male and nineteen female. The youngest patient was two and a half years old and the oldest fifty-six. Fifty-one were bitten by dogs, three by cats, and one by a skunk. Thirty-one persons were bitten in the hands and arms, three in the face, and twenty in the body and legs. Twenty-four had their wounds cauterized with chemical agents, and thirty one had not. Thirtythree persons were bitten by animals recognized and ascertained of being rabid, by experiments made upon rabbits, by the death of persons and other animals bitten by the same, or by symptoms shown during life; and twenty-two persons were bitten by animals strongly suspected of being rabid. All these treated are said to have been cured.