

as they did fifty years ago. Even those who would not bleed a woman in labor to save her from convulsions have no fear that she will suffer from a flooding which happened after the delivery of the placenta. A man may cut his leg and bleed till he faints, but no one feels that the mere loss of blood will do him any permanent injury; and yet what a hue-and-cry from these same people if a physician should bleed a person to remove a congestion of the brain, or relieve a pain in the head or a pleurisy. I have rarely met with a graduate of the last fifteen years who has ever used a lancet, and yet these are the very persons who are so opposed to its use. They regard the older physicians who do use it as persons who are ignorant of the "valuable new remedies" (which they believe were discovered about the time they began to study medicine), when the truth is they are themselves ignorant of nearly all the means of cure save veratrum viride, aconite, digitalis, a few cathartics, morphine, chloral and—I was near forgetting them—poultices; poultices for croup; poultices for diphtheria and scarlet fever; poultices for the liver, and poultices for the kidneys; poultices for the chest, and poultices for the belly; and when you ask them what effect they expect from these means, they have no answer but this: 'They are very much used in the hospitals now.' Is there any reason why physicians who practised forty years ago should not know as much of all the above remedies as these men educated during the crusade against blood-letting? Digitalis was much used long since; forty years ago I used tincture aconite, with good effect in many cases, as did others who then practised; and as for newer remedies, does any one suppose that such men as Dr. John Atlee, Dr. Trail Green, Professor Gross and hosts of others—practitioners and close students—are ignorant of the reputed merits of these champion medicines?"

TREATMENT OF INDIGESTION AND HEARTBURN.

In the course of an article in the *Practitioner*, January, 1881, Dr. J. Milner Fothergill writes:

For the purpose of whetting the appetite, and thus acting reflexly upon the gastric secretion, we employ the class of agents known as bitters. To these we add hydrochloric acid. Ringer has pointed out how an alkali taken into the stomach before a meal, when the stomach is alkaline, produces a freer flow of acid afterwards. Consequently we comprehend the value of that well-known preparation indifferently termed, "Haust. Stomach," or "Mist. Mirabilis," or "Mist. Rhei et Gentian," in the various hospitals; a combination of world-wide fame. One drawback to this combination of rhubarb, gentian and soda is, that the student becomes familiar with it and its virtues, but remains ignorant of its exact composition, and so loses sight of it when he enters upon practice for

himself. Such a mixture before meals, followed by ten drops of hydrochloric acid after the meal, will often make the difference betwixt imperfect digestion, producing discomfort, and digestion so perfect that it does not provoke consciousness. Or, where there is much irritability in the stomach, *i. e.*, when a bare, red tongue, imperfectly covered with epithelium, suggests a like condition of the internal coat of the stomach, then bismuth is most soothing. The mixture of soda, bismuth, and calumba is in use for such indigestion with good results. The dietary in such a case should consist of the blandest food, milk, with or without baked flour in it, beef tea with baked flour; nothing more, till an improved condition of the tongue tells of a more normal condition of the stomach. In such cases a plain opium pill at bedtime often soothes the stomach very nicely. Then there are cases where imperfect digestion is accompanied by the production of fatty acids, butyric and others, which add the phenomenon of "heartburn" to the symptoms; or there may be later products formed which cause the bitter, hot taste in the mouth on awakening in the morning or after a post-prandial nap. It is usual to treat "heartburn" by the exhibition of an alkali; but this is not good practice. In union with an alkali the offending matter is nearly as objectionable as in the form of free acid. It is much better to give a mineral acid, as the hydrochloric, or phosphoric, which breaks up the feebler organic acid. By such means we can aid the digestive act. Then at other times the indigestion is due to lithiasis, where the presence of uric acid impairs the efficiency of the gastric juice. In these cases all measures which do not entertain the causal relations of the dyspepsia are of little use. By the administration of potash in a bitter infusion, well diluted, taken half an hour before a meal, this element of trouble is removed. In all cases of gouty persons suffering from dyspepsia, do not forget this cause of impairment of the gastric juice.—*Philadelphia Medical and Surgical Reporter*.

THERAPEUTIC USES OF TOBACCO.

In looking up the medical uses, etc., of tobacco, I find that very little mention is made in the various therapeutics of its employment as a constituent of poultices. Believing it to be a means of great value in certain painful affections, I desire to bring its use to the attention of physicians. Tobacco poultices were at one time rather generally used, but for some reason or other their efficacy has of late been lost sight of. I hope that the slight resurrection which I may occasion may prove of service to the profession.

A case or two from my note book will serve to illustrate the good effects of tobacco poultices.

Mrs. M., last fall, had intermittent fever, contracted through the ignorance of her physician in