

equal parts of vaseline and oxide of zinc. To this paste may be added one of the following ingredients in the proportions named: Menthol, 1 to 100; carbolic acid, 5 to 100; salicylic acid, 5 to 100; salol, 5 to 100; naphthol, 15 to 100.

A useful prescription is the following: Tartaric acid, 2 parts; carbolic acid, 1 part; essence of peppermint, 1 part; lard, 60 parts.

The affected surface is smeared lightly with one of these ointments, and is then powdered. The strength of the various applications can be progressively increased. The dressing should be renewed each time the pruritus again becomes distressing.

Plasters are often useful. Of these, the best are made of cod liver oil, to which is added carbolic acid or naphthol. Plasters of resorcin, of ichthyol, and oxide of zinc are also to be commended. If the pruritus is purely local, as about the anus, scrotum, or vulva, ignipuncture and linear scarifications will sometimes accomplish a cure.

Of all external treatment, without doubt the most successful is that of shutting off the affected area from the air. According to Tenneson, this will cure nine out of ten cases. The whole surface attacked with pruritus or prurigo is covered in with a dressing of caoutchouc or other impermeable substance. Under the influence of this investment cutaneous reflexes are shortly abolished. The dressing is continued as long as the itching recurs on its removal.

Unna's glue, supplemented by some of the dusting-powders, forms an excellent impermeable coating. This glue is made up of gelatin, glycerin, and oxide of zinc.—*Therap. Gaz.*

MEDICAL EMERGENCIES.

The *American Practitioner and News* publishes the following list of medical emergencies, which are all worthy of noting:

Accidents in giving Anesthetics.—Tincture of digitalis hypodermically; draw out the tongue and see that respiration is not mechanically impeded; invert the patient quickly and temporarily; use forced respiration promptly, apply external warmth and stimulation; avoid the exhibition of alcohol.

Angina Pectoris.—Inhalation of chloroform, or a few drops of nitrite of amyl; 1-100 grain of nitro glycerine, internally; placing the feet in hot water; mustard to the precordial region; dry cup between the shoulders; hypodermic injections of morphine and atropine; administration of stimulants and anodynes.

Apoplexy.—Elevate the head and shoulders; if pulse is moderately strong and the brain congested,

bleed from the arm freely, sixteen ounces or more; eleterine (one-sixth grain) or croton oil, two drops in a drachm of sweet oil or glycerine; cold to the head by means of an ice bag.

Asphyxia.—In drowning, hold the patient's head downward for a few seconds. In hanging or choking, bleed from the jugular. If there is obstruction to passage of air through the mouth or nose, open trachea. Artificial respiration at once, and to be continued. Friction, warmth, warm bath (100°), ammonia to nostrils, galvanizing of phrenic nerve.

Asthma, Spasmodic.—Hypodermic of atropine into the nape of the neck; inhalation of smoke of stramonium leaves; fluid extract of nux vomica, internally, alcohol, ether, chloral, opium; inhalation of chloroform cautiously administered.

Colic, Gall.—Morphine, hypodermically; inhalations of chloroform; hot applications to the abdomen.

Coma. Dark room; head high and cool; head shaved; low diet; croton oil; if due to compression, antiseptic trephining; if due to anemia, pilocarpine and hot baths.

Heat Stroke.—Remove clothing, sprinkle with water, cold cloths to the head, hot cloths to feet; antipyrin; bleeding in robust subjects. After temperature is reduced give alcohol and diffusible stimulants, hypodermically if necessary.

Pulmonary Hemorrhage.—If severe, raise the thorax, administer opiate; gallic acid, fifteen grains, every fifteen minutes; ergotin, five to ten grains hypodermically, two or three times daily; ice bags to the chest; as a last resort a ligature may be thrown around the larger limbs.—(*Tyson.*)

Hæmorrhage from Stomach or Bowels.—Tannic acid, ten to fifteen grains, if due to capillary oozing. If from typhoid fever or ulcer of the stomach, treat as for pulmonary hæmorrhage.

Hiccough.—Acid drinks, cold douches, ether or chloroform internally, externally or by inhalation; musk, opium, antispasmodics.

Hysteria.—Inhalations of ether or chloroform, for the spasms. If this is contra-indicated, give mono-bromide of camphor, musk, valerian, asa-fœtida, the bromides. In convulsive seizures, morphine and atrophine hypodermically.

Shock.—Warmth; hot water bottle to feet, flanks and epigastrium; warm effusion to head; horizontal position; frictions, stimulants, brandy, ammonia, galvanism to precordia.

Strangury.—Vesical, hypodermic injection of morphine, to be followed by other remedies; rectal enemata of starch-water and laudanum, followed by a hot sitz-bath