

Laudanum, Opium, Paregoric, Morphia, Belladonna, Hyoscyamus, Scutellaria, Stramonium, and Conium, and their preparations.—An emetic of mustard and water, twenty grains of sulphate of zinc (white vitriol), or thirty grains of powdered ipecac, should be given. Strong coffee, brandy, or whiskey should then be administered in large quantities, and the patient walked around the room. Slipping, pinching, dashing cold water in the face, and even whipping may be necessary to keep the patient awake.

Nightshade (Belladonna).—See Laudanum, etc.

Strychnine (Nux Vomica) and Cascus Indicus.—Give an emetic, of a solution of sulphate of zinc (white vitriol), or a strong infusion of tobacco; or inject into the bowels bromide of potassium, 30 grains, and the extract of coca, one-half ounce. Give powdered charcoal, iodide of starch, or tannin. To relieve spasms let patient inhale pure chloroform, or give chloral hydrate (25 grains) or potassium bromide ($\frac{1}{2}$ dram). Lose no time.

Oxalic Acid and its soluble salts.—Give chalk or whiting (a tablespoonful), or even air-slacked lime (a teaspoonful in fine powder) mixed with two tablespoonfuls of vinegar (do not give soda or potash to neutralize the acid). Promote vomiting by large draughts of water, or cause it with mustard (a tablespoonful stirred to a cream with water). Give olive oil and mucilaginous drinks; stimulants (whisky, etc.), and warmth to extremities.

Barium and its Salts, Lead and its Salts.—Give Epsom salts ($\frac{1}{2}$ oz.) or Glauber's salt (1 oz.) dissolved in a tumbler of water. Promote vomiting by warm water, or cause it with mustard (a tablespoonful, stirred to a cream with water). Give milk, demulcent drinks of flaxseed or slippery elm, and laudanum (20 drops) if much pain.

Silver Nitrate (Lunar Caustic).—Give common salt (a tablespoonful dissolved in a tumbler of warm water); then an emetic of mustard (a tablespoonful, stirred to a cream with water), followed by large draughts of warm water. Later, give gruel, arrowroot, or demulcent drinks of flaxseed or slippery elm.

Phosphorous Compounds (Rat Paste, Matches, etc.)—Give an emetic of Mustard (a tablespoonful stirred to a cream with water, or better, of blue vitriol, 3 grains every 5 minutes, until vomiting occurs. Give a teaspoonful of old thick oil or spirits of turpentine; also, Epsom salt ($\frac{1}{2}$ oz. in a tumbler of water). Do not give oil, except the turpentine. Give large quantities of warm water, containing calcined magnesia, chalk or whiting.

Toadstools (Fungus Mushrooms) and other poisonous plants and seeds, such as are liable to be picked up and eaten by children.—Empty the stomach at once by any emetic you have at hand; give a dose of castor-oil or olive-oil; and, if needed, give stimulants.

Tobacco.—Give brandy or whiskey. If these liquids, which counteract the narcotic and depressing effects of this poison, are rejected by the stomach, administer by injection. Also give sub-

Time and tide wait for no man.