

[To make Hydrated Oxide of Iron: "Take of solution of tersulphate of iron a pint; water of ammonia, water, each a sufficient quantity. To the solution of tersulphate of iron, previously mixed with three pints of water, add water of ammonia with constant stirring until in slight excess. Then pour the whole on a wet muslin strainer, wash the precipitate with water, pressing the strainer forcibly with the hands until no more liquid passes. Lastly, mix the precipitate with sufficient water to bring the mixture to the measure of a pint and a half, and transfer it to a wide-mouthed bottle, which must be well stopped."—*U. S. P.*]

- Bismuth and its compounds.* Albumen; copious draughts of milk, with sweet, mucilaginous drinks.
- Copper and its compounds.* Albumen, as milk or white of egg in solution, should be freely administered. Ferrocyanide of potassium (freely). *Vinegar must be avoided.*
- Gold, salts of.* Sulphate of iron, with a free use of mucilaginous drinks.
- Iron, salts of.* Carbonate of soda, with mucilaginous drinks; tea and coffee.
- Lead, salts of.* Albumen; sulphate of magnesia (Epsom salt); sulphate of soda (Glauber's salt); diluted sulphuric acid; lemonade; opium.
- Mercury, salts of.* Albumen, as white of egg; milk; or wheat-flour beaten up with water; to be followed by an emetic.
- Silver, salts of.* Common salt, freely, in solution.
- Tin, salts of.* Albumen; white of egg; milk; or flour.
- Zinc, salts of.* Albumen, or carbonate of soda, with copious draughts of warm water and especially milk.
- Phosphorus.* Sulphate of copper; magnesia, with water and copious draughts of mucilaginous drinks; oil of turpentine (old); pills of animal charcoal.
- Gases.* Ammonia, cautiously inhaled, is recommended for chlorine. Asphyxia, produced by noxious gases, must be treated by copious cold effusions, especially to the head; blood-letting; artificial respiration; and stimulants carefully administered.
- Creasote.* Albumen, or white of egg; milk; or wheat-flour.
- Carbolic acid.* Glauber's or Epsom salt.
- Opium and other narcotics.* The chief reliance is to be placed on the most active emetics (as mustard, alum, tartar emetic, or sulphate of zinc) and the stomach-pump. Emetics are preferable to the stomach-pump when the narcotic has been taken in substance. The patient should be kept in motion, and cold water dashed on the head and shoulders. Should the above means fail, the electro-magnetic battery, or, if that cannot be obtained, artificial respiration must be resorted to. Belladonna and opium, antidotal to each other. Give strong coffee in poisoning by opium.
- Strychnia.* Emetics should be freely given. Ether or chloroform by inhalation; chloral hydrate; bromide of potassium.
- Aconite.* Stimulants, externally and internally; digitalis.
- Veratrum viride.* Laudanum; alcohol.