

Hogs affected droop and cough, lose their appetite and flesh rapidly, are very weak, may show diarrhoea or constipation with pink spots over the abdomen or thighs. The bowels are often found to be ulcerated and the lungs inflamed on post-mortem. Treatment so far has *not* been successful, though numerous quack remedies are advertised to cure the trouble; preventive inoculation is not yet a success, the Bureau of Animal Industry recommends the following mixture to be given in the feed, one teaspoonful to each hog:

Charcoal.....	1 lb.
Sulphur.....	1 lb.
Common salt.....	2 lbs.
Baking soda	2 lbs.
Sulphate of soda	2 lbs.
Hyposulphite of soda	2 lbs.
Black antimony.....	1 lb.

If the disease appears in a drove of hogs, separate the sick from the well, and ship the latter to market; disinfect the pens thoroughly, using plenty of lime, destroy all the bedding used with fire. *Quarantine all new hogs for fifteen days before placing with the drove; do not allow persons from infected farms to go into the pig pens or yards.*

Tetanus, or lockjaw, as it is commonly known, is more common in cities than in the country; it might be described as a state of continued contraction of voluntary muscles (those under control of the will). This disease is due to germs which usually get into the animal by a wound, once in that wound these germs produce powerful poisons, the results of which are shown in animals by