UNCLE SAM'S ADVICE ON FLU

U. S. Public Health Service Issues Official Health Bulletin on Influenza.

LATEST WORD ON SUBJECT.

Epidemic Probably Not Spanish in Origin—Germ Still Unknown—People Should Guard Against "Droplet Infection"—Surgeon General Blue Makes Authoritative Statement.

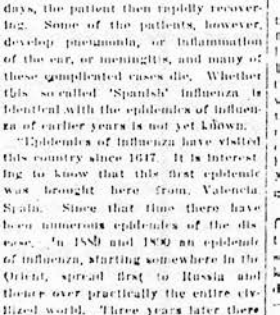
Washington, D. C.—(Special.)—Although King Alphonso of Spain was one of the victims of the influenza epidemic in 1891 and again this summer, Spanish authorities repudiate any claim to influenza as a "Spanish" disease. If the people of this country do not take care the epidemic will become so widespread throughout the United States that soon we shall hear the disease called "American" influenza.

In response to a request for definite information concerning Spanish influenza, Surgeon General Rupert Blue of the U. S. Public Health Service has authorized the following official interview:

What is Spanish influenza? Is it something new? Does it come from Spain?

"The disease now occurring in this country and called 'Spanish influenza' resembles a very contagious kind of 'cold' accompanied by fever, pains

Coughs and Sneezes Spread Diseases



As Dangerous as Poison Gas Shells

in the head, eyes, ears, back or other parts of the body and a feeling of severe sickness. In most of the cases the symptoms disappear after three or four days, the patient then rapidly recovering. Some of the patients, however, develop pneumonia, or inflammation of the ear, or meningitis, and many of these complicated cases die. Whether this so-called 'Spanish' influenza is identical with the epidemics of influenza of earlier years is not yet known.

"Epidemics of influenza have visited this country since 1647. It is interesting to know that this first epidemic was brought here from Valencia, Spain. Since that time there have been numerous epidemics of the disease. In 1889 and 1890 an epidemic of influenza, starting somewhere in the Orient, spread first to Russia and thence over practically the entire civilized world. Three years later there was another flare up of the disease. Both times the epidemic spread widely over the United States.

"Although the present epidemic is called 'Spanish influenza,' there is no reason to believe that it originated in Spain. Some writers who have studied the question believe that the epidemic came from the Orient and they call attention to the fact that the Germans mention the disease as occurring along the eastern front in the summer and fall of 1917.

How can "Spanish influenza" be recognized?

"There is as yet no certain way in which a single case of Spanish influenza can be recognized. On the other hand, recognition is easy where there is a group of cases. In contrast to the outbreaks of ordinary coughs and colds, which usually occur in the cool months, epidemics of influenza may occur at any season of the year. Thus the present epidemic raged most intensely in Europe in May, June and July. Moreover, in the case of ordinary colds, the general appearance (fever, pain, depression) are by no means as severe or as sudden as those which they are to influenza. Finally, in ordinary colds the nose appears thoroughly the characteristic to diagnosis of the commonly so there to-day.

"The most severe cases of pneumonia [illegible] with influenza begin with extreme suddenness. The face turns blue, the patient is thrown into a violent chill or [illegible] and may die within an hour. Many [illegible] [illegible] [illegible]