

SYMPTOMS OF ONSET.—No note was made of complaint of anorexia; the following common signs of onset were noted:—

Weakness, definite complaint.....	55.	per cent. of 317 cases.
Headache.....	66.4	" 717 "
Pain in back, limbs, etc.....	37.4	" 717 "
Pain in abdomen	22.7	" 717 "
Tenderness in abdomen upon pressure ..	12.5	" 400 "
Constipation.....	21.2	" 717 "
*Diarrhoea	25.4	" 717 "
Vomiting.....	20.6	" 717 "
Epistaxis	15.	" 717 "
Chill, definite rigor	8.6	" 717 "
Sore throat	3.5	" 717 "

SYMPTOMS OF THE COURSE.—The condition of the bowels was as follows: constipation marked the course of the disease in 345 cases, 48 per cent.; diarrhoea, in 118, 16.5 per cent.; the bowels were normal during the disease in 95 cases, 13 per cent. The symptoms so much complained of at onset rarely persisted, headache during the course being noted in but 38 cases, body-ache in 13; delirium was noted in 102, 14.2 per cent.; epistaxis was present during the course in 24 cases, 3.3 per cent.; vomiting in 72, 10 per cent.; chill in 36 cases, 5 per cent.; the last was frequently explicable by some complication which had supervened. Pain in the abdomen is an extremely frequent symptom of the course of typhoid fever; in this series it has been noted in only 22.7 per cent. of the cases, although it actually occurs in a much greater percentage of all cases; tenderness upon pressure is noted in 50, 12½ per cent. of 400 cases. Abdominal pain occurs at any period of the disease, and complaint of it will depend largely upon the character of the patient. Dirotism of the pulse was mentioned in 106 cases, 14.8 per cent.

INFREQUENT COMPLICATIONS.—The following are stated in numbers of cases:—

Integument, etc.	—Carbuncle.....	1
	Cellulitis	2
	Conjunctivitis	2
	Erysipelas	1
	Erythema	7
	Furuncle	6
	Herpes.....	3
	Tache cerebrale	6
	Ulcers	1
	Urticaria	1
	Cholelithiasis	1
Alimentary system.	—Cholecystitis.....	3
	Glossitis	3 (1 syphilitic)
	Icterus.....	2
	Parotitis	1
	Stomatitis	4

*In 2.2 per cent. only of these is the diarrhoea stated to be the result of purgative medicine; this figure is probably far too small.