

bad that I could not advise an operation and he died four hours after.

Case 2, Reg. No. 2917, W.G.H.—On entrance August 16th, 1906, was admitted to surgical side for pain in left abdomen and chest—he was examined by me and transferred to medical side as suspected typhoid. Two days after Widal is positive and Roseola present—still complains of pain in side. August 28th at 3.30 A.M. turned from right to left side and in doing so made outcry and complained of pain like cramp. Temperature 102—at 6 A.M. temperature 98 $\frac{3}{5}$ , pulse 100—had cramp and a large movement of bowels followed by relief—at 6.45 vomited and had another movement. He was easy all this morning until 4 P.M. when he had a severe attack of pain—was referred to me at 8 P.M. that evening and operated upon at once—there was general peritonitis—faeces in cavity—flakes of lymph and a small round perforation two feet from caecum—this was sutured with silk Lembert and cavity freely flushed and drained. He died a few hours after.

Case 3, Reg. No. 3168, W.G.H.—At 11.30 A.M. of August 19th, 1906, complained of severe abdominal pain—acute drop in temperature 104 $\frac{1}{5}$  to 100 $\frac{3}{5}$ . Pulse rate markedly affected—at 12 P.M. that night he was transferred to my section and operated on at once—there was marked distention—general peritonitis—intestines could be handled only after several punctures to let off gas—perforation size of pea found twelve inches from valve—free irrigation—median and lateral drainage—death 1.35 on the 21st, seventy-two hours after.

Case 4, Mrs. K., W.G.H.—Presented features similar to case three and was treated the same—death occurred four days after.

Case 5, Reez Keenerz, Galician, St. Boniface Hospital.—Entered Hospital August 23rd, 1907, having been ill for over a week—had been in railroad construction camp—ran a moderate typhoid course only characterized by occasional abdominal pains which were noted on his entrance and subsequently. On September 1st, at 10 A.M., at about the third week of the disease, he cried out with a severe abdominal pain in right side. Temperature dropped in the succeeding