

Cases of Actual and Potential Gas Gangrene Receiving
Serum Treatment.

-----Boyd.

G. S. W. Lt. Thigh, F. C. C. Femur.

Nov. 04th. Severe second hemorrhage.

Two transfusions of blood. 500c.c. each.

Nov. 5th. Deep branch of Femoral artery tied. Patient in very poor condition. High pulse and temperature.

Nov. 6th. Bloody foul smelling discharge from wound on posterior lateral aspect of left hip.

20c.c. AntiPerfringens (Weinberg)

20c.c. AntiEdematiens (Weinberg)

10c.c. AntiVibrion Septique (Weinberg)

Culture: Strep. Welch and Sporogenes.

Nov 7th. A remarkable change followed the administration of serum.

Bloody discharge became Purulent and lost much of its offensive odor. Temperature and pulse fell.

20c.c. AntiPerfringens (Weinberg)

20c.c. AntiVibrion septique (Weinberg)

Patient made a quick and uneventful recovery.

Total Serum employed:

40c.c. AntiPerfringens (Weinberg)

30c.c. AntiVibrion Septique (Weinberg)

20c.c. AntiEdematiens (Weinberg)

Sgt. Whitehouse.

Dec. 5th. G. S. W. Lt. Fore-arm, superficial.

Dec. 6th. Tract opened.

Dec. 10th. Superficial wound of left fore-arm, on inner aspect, not penetrating muscles. Wound dry, odorous and gangrenous. Arm swollen and edematous to shoulder. NO crepitation. Multiple incisions made from shoulder to hand, thru muscular sheaths. Subcutaneous tissue on section about 1.5cm. in thickness and oozed a clear yellow serum. Muscles of fore-arm necrotic. Extensive debridement. Culture from muscle gave pure Sporogenes.

20c.c. AntiBellonensis.

10c.c. AntiVibrion Septique (Weinberg)

Dec. 11th. No elevation of evening temperature or pulse.

Dec. 12th. 20c.c. AntiBellonensis.

10c.c. AntiVibrion Septique (Weinberg)

Uneventful recovery.

Total Serum employed:

40c.c. AntiBellonensis.

20c.c. AntiVibrion Septique (Weinberg)

Cases of Actual and Potential Gas Gangrene Receiving Serum Treatment.

Nov 6th. Severe second hemorrhage. Two transfusions of blood, 500 c.c. each. Nov 5th. Deep branch of femoral artery tied. Patient in very poor condition. High pulse and temperature. Nov 6th. Bloody foul smelling discharge from wound on posterior lateral aspect of left hip. 200 c.c. Antipertinogens (Weinberg) 200 c.c. Antidematins (Weinberg) 100 c.c. Antivibron Septique (Weinberg) Culture: Strept. Welch and Sporangenes. Nov 7th. A remarkable change followed the administration of serum. Bloody discharge became purulent and lost much of its offensive odor. Temperature and pulse fell. 200 c.c. Antipertinogens (Weinberg) 200 c.c. Antivibron Septique (Weinberg) Patient made a quick and uneventful recovery. Total serum employed: 400 c.c. Antipertinogens (Weinberg) 300 c.c. Antivibron Septique (Weinberg) 200 c.c. Antidematins (Weinberg)

Dec 5th. G.S.W. Lt. Fore-arm, superficial. Dec 6th. Trach opened. Dec 10th. Superficial wound of left forearm on inner aspect, not penetrating muscles. Wound dry, odorous and gangrenous. Arm swollen and edematous to shoulder. No crepitation. Multiple incisions made from shoulder to hand, thru muscular sheaths. Spontaneous tissue on section about 1.5 cm. in thickness and coated a clear yellow serum. Muscles of forearm necrotic. Extensive debridement. Culture from muscle gave pure Sporangenes. 200 c.c. Antidematins. 100 c.c. Antivibron Septique (Weinberg) Dec 11th. No elevation of evening temperature or pulse. 200 c.c. Antidematins. 100 c.c. Antivibron Septique (Weinberg) Dec 12th. 200 c.c. Antidematins. 100 c.c. Antivibron Septique (Weinberg) Uneventful recovery. Total serum employed: 400 c.c. Antidematins. 200 c.c. Antivibron Septique (Weinberg)

Sgt. Whitehouse. G.S.W. Lt. Fore-arm, superficial.

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G.S.W. Lt. Thigh, P.C.C. Femur.