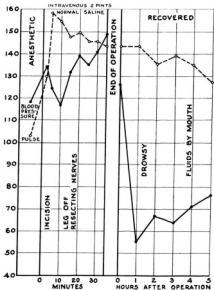


WARM ETHER VAPOR AND OXYGEN
SHELL WOUND, LEG -24 HOURS
PATIENT PALE
AMPUTATION, LOWER $\frac{2}{3}$ RIGHT THIGH



NITROUS OXIDE AND OXYGEN
SHELL WOUND, THIGH-44 HOURS
PATIENT PALE, PULSELESS AT WRIST
AMPUTATION, UPPER $\frac{2}{3}$ THIGH WITH FLAPS

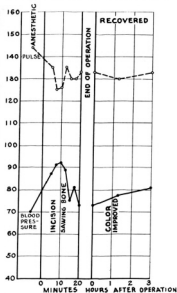


CHART II.—Comparative effects of ether and nitrous oxide in thigh amputations, as indicated by the pulse and blood pressure. (By courtesy of Capt. Geoffrey Marshall, R. A. M. C.)