

ulcerative process, she has thrown a solid wall of cicatricial tissue around the break, and spontaneous healing is now out of the question. Here it is that Haematherapy comes to the rescue and changes seeming defeat into victory. The question naturally arises, How are we to procure this Auxiliary Blood, and how after getting it are we going to use it? The *arterial* blood may be drawn from a healthy bullock, the fibrin removed, and the blood then sterilized, or it may be purchased from any druggist in the form of Bovinine, which is already sterilized and elaborated for immediate use. The method of using the above I will endeavor to make clear by a report of a few cases that occurred in my own practice.

Case I. On October 11th, 1895, George P—— of Bakersfield, was accidentally shot. The charge of No. 6 shot entered the upper third of the thigh, at its inner and anterior surface, and after leaving wads, clothing and stray shot in its wake, the remainder emerged at the upper and outer portion of the gluteal fold, after traversing the thickness of the thigh, to the inside of the femur. In spite of the fact, that infection took place, the wound healed kindly, and at the end of two months, there was but a sinus remaining, the diameter, of which, was equal to that of a goose quill, and the length about seven inches. To heal the above, I used consecutively every remedy laid down in the text books, but in vain. I advised operation, but could not gain my patient's consent to it. This state of affairs continued, through the summer of '96, and during all those months, I tried remedy after remedy, upon my patient, without any lasting effect. For some reason, unknown to me, at present, I began the use of supplied blood, in the following manner. After cleaning the sinus carefully, and washing out with Peroxide of Hydrogen, I filled the canal with Bovinine, by means of a small medicine dropper, and dressed with plain gauze and a bandage. This procedure was repeated daily, and in addition Mr. P—— filled the sinus, every night, with Bovinine. At the end of three weeks, the parts were firmly healed, and not a drop of pus has exuded from them since.

Case II. On April 4th, 1898, Ben. M——, sawyer, Belvidere, Vt., aged 38, while examining a set screw in a saw mill, had the whole dorsal surface of his right hand removed. The