A SURGEON IN ARMS

the staffs of battalion, brigade, division, corps, and army are planning it.

Dummy trenches are laid out from aërial photographs, taken by aviators, and dummy advances are practiced with all the details as in real advances. Our information must be so complete that we know even where certain dugouts are in the enemy lines, and who occupies them. This knowledge comes from prisoners and deserters. Raids are put on to know what troops are opposing us by the identification of prisoners. Medical arrangements have to be completed so as to handle the hundreds or thousands of casualties that must occur.

Immense guns must be brought up, and millions of shells must be piled along the roads and stored in dumps ready for use during battle. Water arrangements have to be made to supply pure water to the troops when they cross into enemy territory, for the enemy may have destroyed or poisoned the water supplies as they retired. Extra food rations and equipment must be supplied the men. Places of confinement for the hoped-for prisoners must be built. And, finally, thousands of extra