blood and treasure.

Up to 1862 the supplies to camps of instruction left much to be desired, to put it mildly. The surroundings of the sick in many camps of instruction could hardly have been worse. I am not claiming too much for the Association of Medical Officers when I state that to that association belongs the credit of drawing professional and public attention to much-needed reforms. Let us hope that the reforms and improvements which have already been made merely precede a complete reorganization of the Medical Department, under our able Director-General.

I would respectfully submit that the following are among the changes which might properly be made to place the department on an efficient basis:

L Abolition of the regimental system of medical officers, and the formation of a Royal Canadian Militia Medical Corps, to which all medical officers would belong: those not serving with units or on the reserve would be attached to bearer companies. I believe more efficient work would be done by officers whose interests were identifled with departmental rather than regimental affairs. I would not advocate a sudden and violent change in this regard, but rather would suggest that all present medical officers be permitted to continue to wear the uniform of the corps to which they are attached, but I think that all new appointees might be required to adopt medical staff uniform. Medical officers attached to battalions would command the regimental medical staff. The departmental establishment would include at least five bearer companies-one each at Halifax, Montreal, Toronto, London and Winnipeg. From the bearer companies field hospitals could be developed in time of war.

The grades in the medical service, in my humble opinion, should be: Surgeon-Colonel, Surgeon Lieutenant-Colonel, Surgeon-Major, Surgeon-Captain, and Surgeon-Lieutenant. Honorary rank should be abolished. It is as unsatisfactory as relative

rank.

These bearer companies would be educational, because at the centres named a certain proportion of the strength could be recruited from medical students, who might be trained for the medical service. I might add that all Canadian militia is "royal" since 1814; therefore, the proposed title of the corps is in accordance with fact.

- 2. I think it is essential to good work, by the medical officers, that they shall receive instruction in their special duties, and that they shall be proficient in company and ambulance drill. The same remark applies to the non-commissioned officers and men of the regimental medical staff. For this purpose I would advocate the establishment of ambulance schools of instruction on the plan of those in operation in London and in New South Wales.
- 3. Medical officers, like combatant officers, should pass a qualifying examination within twelve months of their appointment, which should be provisional, and not to a higher rank than that of a lieutenant, and upon promotion to field rank.
- 4. Each military district should have a principal medical officer, in most cases a permanent officer, but not necessarily in all.
- 5. Medical officers should be given control of transport and supplies for hospital purposes, food and medicines, and authority over all connected with the hospitals in camps of instruction or during other service in the field.
- 6. On all field days the medical department should be exercised in their special duties, a certain proportion of men being supplied with tallies describing the nature of their supposed injuries, and ordered to fall out from their companies to be properly dealt with by the medical officers and bearers. Collecting and dressing stations should be formed in the proper manner and instruction given by the p.m.o. of contending forces.
- 7. A reserve of medical officers might be formed, to include those who have served, but who for various reasons have been obliged to drop out of active connection with the force, and of medical men of established reputation, who would be willing to serve in time of war. This arrangement would give them seniority and would assure the department of the best surgical skill.