

McGill Medical Workers Make New Discovery

Doctors Collip and Campbell
Isolate New Remedial
Hormone

RESULTS REMARKABLE

Substance Will be Means of
Curing Feminine
Disorders

An extract which offers a remedial agent for certain feminine disorders has been derived in the McGill biochemical laboratories, it was announced yesterday by the Faculty of Medicine. This discovery, which is one of the most remarkable made at McGill, is the result of the work of Dr. J. B. Collip.

The discovered substance is of great importance, according to the authorities, affecting as it does almost every woman, and has opened up a wide field for clinical investigation.

The substance which Dr. Collip has succeeded in purifying and standardizing is a hormone having effects somewhat similar to those of the pituitary gland. The drug, states Dr. C. F. Martin, influences in a very remarkable manner the metabolism and general health of the patient receiving it.

Publish Results

Articles by Dr. Collip and Dr. A. D. Campbell, who carried out clinical observation in connection with this work, appear in the current number of the Canadian Medical Journal, which appeared on yesterday, and these give complete technical details of the discovery and of the laboratory experiments that have been conducted.

All of this work has been based upon earlier investigations carried out in other countries, more particularly the work of Weisner of Edinburgh, and which, until the present time, had not been brought to a successful conclusion.

Sir Arthur Comments

Sir Arthur Currie, commenting upon the discovery said:

"Everyone at McGill University rejoices exceedingly that complete success has rewarded the long and patient efforts of Professor Collip and his capable assistants in the biochemical laboratories of our medical school. For weeks we have known of the experiments and were cheered by reports from time to time that success was in sight."

Dr. Campbell, will take charge of further investigation and the application of the new hormone in both the Royal Victoria and the Montreal General Hospitals.