

**Clinical and Experimental Studies on Transplantation of Living Hairs**

**Section IV. Histological Findings in Transplanted Hairs in Animals**

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*Japanese Journal Dermatology and Urology 1939; 46: 567-578*

Translated by Dr. Yoshihiro Imagawa in 2003

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## Clinical and Experimental Study of living Hair Transplantation

Part IV Experimental study of Living Hair Transplantation, particularly histologic finding in animal experiment

### Chapter I Introduction

In previous reports, I used rabbit, guinea pig and infant cow, performed living hair transplantation by my unique method. Particularly in rabbit and guinea pig experiment, I try not only autotransplantation also tried heterotransplantation and described its macroscopic findings. During this study, from experiment animals, I made many skin resection at various time after transplantation, and made histological study. Therefore I describe and report these results.

### Chapter 2 Result of Experiment

#### Section I Autotransplantation study.

##### ① Experiment using rabbit

In many subject animal, after skin transplantation, at various time, resect skin of this area (graft hair and small piece from surrounding transplantation ground) and examined. To avoid complexity I summarize and describe.

There are two kind of hair in rabbit one is ~~短毛~~ (thin hair) which is numerous, majority of rabbit hair belong to this. Hair root is thin and short.

