

顔面萎縮症
レポート③

脂肪由来幹細胞
による顔面脂肪
萎縮症に対する
臨床応用

KOTARO YOSHIMURA, MD., et. al.
Cell-Assisted Lipotransfer for Facial
Lipoatrophy: Efficacy of Clinical
Use of Adipose-Derived Stem Cells
Dermatol Surg 2008;34:1178-
1185 :

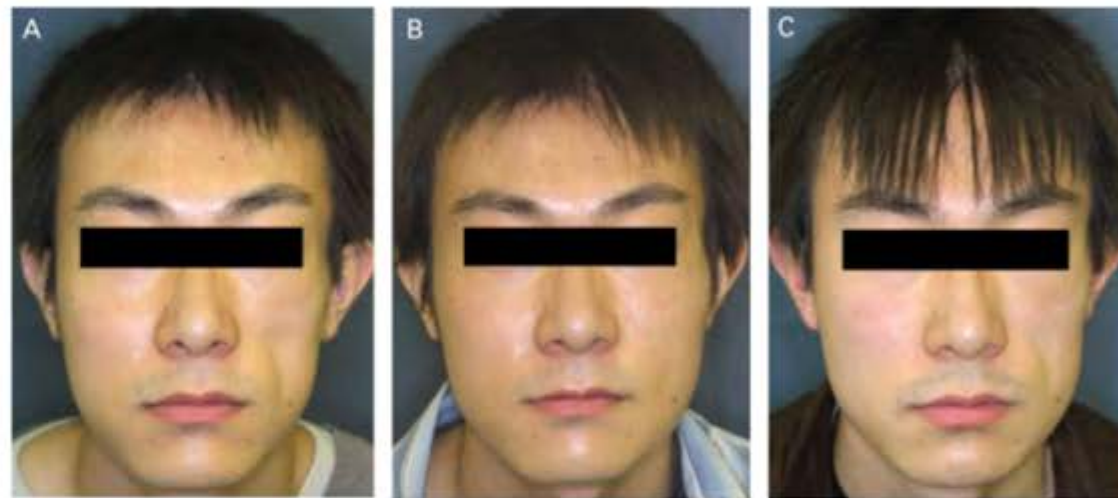


Figure 2. Clinical views of non-CAL Case 1 (a 25-year-old man): preoperative views (Grade 3 lipoatrophy; A) and postoperative views at 1 month (B) and at 10 months (C). The patient was diagnosed as LEP at the age of 21 years and started oral corticosteroid therapy. He stopped the medication 1 year ago and has experienced significant change in the past 12 months. Conventional lipoinjection (100 mL) was performed to recontour the left cheek defect, which was successfully augmented at 1 month (B), but substantial absorption was seen at 10 months (C).