How to do hair transplantation very dense without necrosis and how to harvest more than usual with lessen scaring in follicular unit extraction (FUE); Update on Feily’s method in dense hair transplantation

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Hair restoration is a safe procedure and most of its associated complications are preventable by the surgeon and/or the patient. Recipient area necrosis is rare, but arises when an increased number of recipient grafts are utilized and de-vascularization of the scalp occurs. The aim of this study was to investigate and compare all cases and pictures reported in main search engines and Iranian centers of hair transplant to find the dangerous zone of necrosis and to provide a new method for prevention of necrosis. Pictorial analysis of this study revealed that the majority of necrosis (14 of 18) occurs in central region of the scalp and is inclined, particularly, to the right parietal aspect of the scalp. Accordingly, a case series was done and a new method for prevention of scalp necrosis even in dense packing transplantation was discussed. Also in another case series, we described our experience in harvesting more than usual with lessen scaring in follicular unit extraction (FUE).

Biography
Amir Feily is dermatologist and researcher in Skin and Stem Cell research Center of Tehran University of Medical Sciences, Tehran and Department of Dermatology of Jahrom University of Medical Sciences, Jahrom, Iran. He is the member of International Society of Dermatology, European Academy of Dermatology, Editorial Board of Journal Dermatology Report, Journal of Pigmentary disorder, Aperito Journal of Dermatology, Journal of Drug Metabolism and Toxicology, International Journal of Dermatology Research and Therapy and Associated editor of Asian Journal of Dermatology. He is also the reviewer of many dermatologic journals such as British Journal of Dermatology (BJD), International Journal of Dermatology (JD), Clinical Experimental dermatology (CED), Journal of European Academy of Dermatology (JEADV) and etc. He has More than 74 high quality papers in Dermatology and Pharmacology. His recent two awards were 2013 Global Education Award, granted by International Society of Dermatology (IJD) and Imrich Sarkani Non-European Memorial award Granted By European Academy of Dermatology at 23rd EADV Congress Amsterdam, the Netherland 2014.

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