

Modern Concepts of Nasal Reconstruction

Frederick Menick, MD

Division of Plastic Surgery, Department of Surgery

College of Medicine, University of Arizona

USA

The modern approach to nasal and facial reconstruction emphasizes the restoration of characteristic skin quality, boarder outline, and three-dimensional contour. Principles of aesthetic regional units instruction will be presented. A simpler approach to the repair of a small superficial defects will be included, but the repair of major defects based on principles of aesthetic nasal reconstruction with regional flaps will be emphasized. The choice and design of covering flaps flap will be discussed, as well as, the use of 2 versus 3 stage foreheads, staged subunit cartilage support, and modern concepts of folded flaps and the microvascular radial forearm flap for nasal lining.