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## **From Failing Dentition to Full-Arch Rehabilitation: An All-On-4 Case Report**

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### **ABSTRACT**

Implant dentistry has witnessed remarkable advancements over the past few decades, making dental implants the most commonly used treatment option for the replacement of missing teeth. Although conventional complete dentures remain a treatment option for completely edentulous patients, many individuals experience difficulties with retention, stability, and adaptation, leading to reduced satisfaction.<sup>1,2</sup> The All-on-4 treatment concept has emerged as a predictable and cost-effective alternative for full-arch rehabilitation in edentulous patients. This approach involves the placement of four implants in each edentulous arch, with two anterior implants positioned axially and two posterior implants inserted at an angle to maximize the use of available bone. The protocol facilitates the restoration of esthetics, function, and patient comfort while minimizing the need for extensive bone augmentation procedures. Consequently, the All-on-4 concept is particularly advantageous for patients with reduced posterior bone volume in the maxilla or mandible and for those seeking an economically feasible fixed implant-supported rehabilitation.<sup>3,4</sup>

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