

Full-face augmentation using Tissuefill mixed with platelet-rich plasma: "Q.O.Fill".

Lee H¹, Yoon K², Lee M³.

Author information

Abstract

BACKGROUND: Hyaluronic acid fillers have become popular soft tissue filler augmentation agents over the past several years. Q.O.Fill (JW Pharmaceutical Co., Ltd., Seoul, Korea) is a newly developed soft tissue augmentation agent using Tissuefill (hyaluronic acid derivatives) mixed with platelet-rich plasma (**PRP**). The purposes of this study were to describe the Q.O.Fill method and evaluate the outcome of **face** augmentation.

METHODS: A retrospective chart review was performed over a 2-year period. Seventy-five Asian participants with a mean age of 43.5 years were enrolled in the study. Mean total injection volume (baseline and touch-up) per participant was 8.9 mL. All participants underwent injection of Tissuefill mixed with **PRP**, Q.O.Fill. The results were evaluated using photographs and according to patients' satisfaction.

RESULTS: Six months after the last injection, 100% of participants had improvement. At month 6, 97.3% of participants remained least improved over the baseline, and 90.7% felt much better or a little better until 2 years after the injection. The incidence of complications was low.

CONCLUSIONS: The study showed that Q.O.Fill injection resulted in a very good aesthetic outcome and few adverse events. We believe that a **facial** augmentation with Tissuefill mixed with **PRP** is a safe and effective treatment method.

KEYWORDS: Q.O.fill; Tissuefill; hyaluronic acid

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