**Supplemental Digital Contents**

***Supplemental Digital Content 1***. Pre-operative and post-operative virtual avatars (case №3) on DIVA.

***Supplemental Digital Content 2***. Pre-operative virtual avatar (case №3) on DIVA with implementation of 2D sections and the cutting tool.

***Supplemental Digital Content 3***.Post-operative virtual avatar (case №3) on DIVA with implementation of 2D sections and the cutting tool.

***Supplemental Digital Content 4***. 3D distribution of anatomical landmarks placed by the 4 evaluators on a post-operative virtual avatar (case №3).