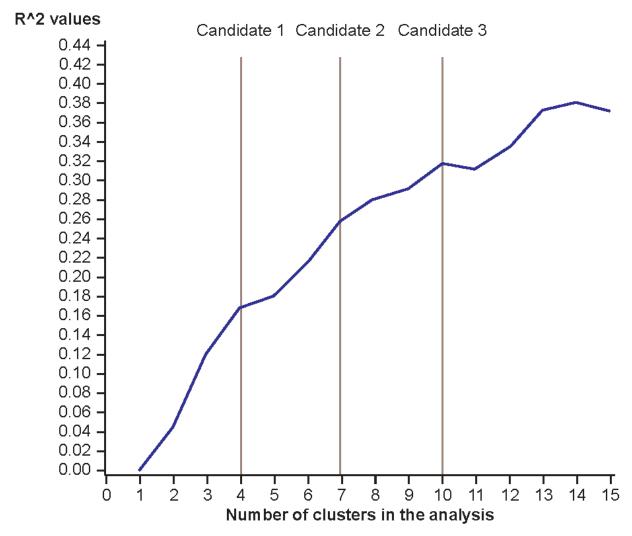
## SUPPLEMENTARY MATERIAL

## **Supplementary Figures**

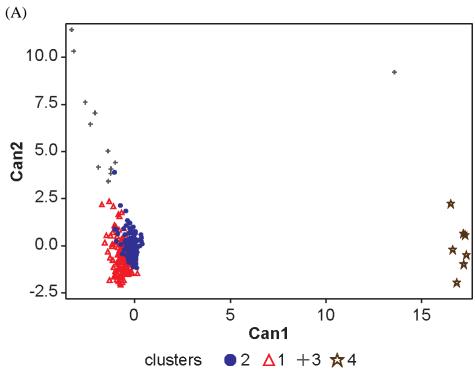
Supplementary Figure 1. Number of clusters vs. explained variance: optimal number of clusters

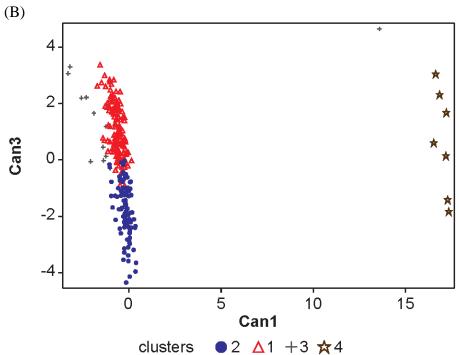


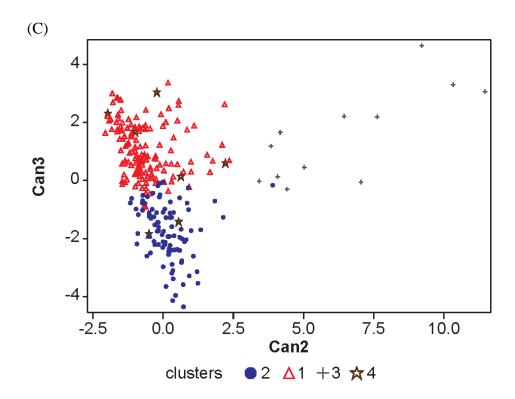
R<sup>2</sup>, explained variance

J Investig Allergol Clin Immunol 2022; Vol. 32(3) doi: 10.18176/jiaci.0731

**Supplementary Figure 2.** Graphic representation of the canonical vectors. (A) Canonical vector 1 vs. canonical vector 2. (B) Canonical vector 1 vs. canonical vector 3. (C) Canonical vector 2 vs. canonical vector 3







Can1, canonical vector 1; Can2, canonical vector 2; Can3, canonical vector 3