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Author's Reply

To the Editor.

We thank the authors for their interest and comments on our manuscript entitled "The concentration of interleukin-33 in heart failure with reduced ejection fraction" (1).

There was no significant difference between blood sample and storage time in each group. Both patients and healthy volunteers were included in the study. Storage time did not exceed a month. Interquartile ranges in all groups were presented in the tables; however, the Reviewers advised us to exclude them. Therefore, our tables were changed as suggested by the reviewers. It is obvious that statistical methods have their limitations. Some patients had IL-33 concentration below the limit of detection; therefore, the averaged levels of this cytokine in patients with higher levels and undetectable concentrations were near the limit of detection.

- Oliwia Anna Segiet*, D Ewa Romuk**,
- 🕩 Ewa Nowalany-Kozielska*, 🕩 Celina Wojciechowska*,
- Adam Piecuch***, Promuald Wojnicz***

Departments of *2nd Cardiology, and **Biochemistry, ***Histology and Cell Pathology, School of Medicine with the Division of Dentistry in Zabrze, Medical University of Silesia; Katowice-*Poland*

Reference

 Segiet OA, Romuk E, Nowalany-Kozielska E, Wojciechowska C, Piecuch A, Wojnicz R. The concentration of interleukin-33 in heart failure with reduced ejection fraction. Anatol J Cardiol 2019; 21: 305-13.

Address for Correspondence: Oliwia Anna Segiet, MD,

2nd Department of Cardiology, School of Medicine with the Division of Dentistry in Zabrze, Medical University of Silesia in Katowice, Marii Curie-Skłodowskiej 10, 41-800 Zabrze-*Poland*

Phone: 0048 32 373 23 72
E-mail: oliwka.anna@gmail.com
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