CORRECTION



Correction to: Patient's age and D-dimer levels predict the prognosis in patients with TAFRO syndrome

Hiroshi Kawabata¹ • Shino Fujimoto¹ • Tomoyuki Sakai¹ • Hiroto Yanagisawa¹ • Toshio Kitawaki² • Kenji Nara³ • Masao Hagihara⁴ • Hiroshi Yamamoto⁵ • Masakuni Tanimizu⁶ • Chikako Kato⁷ • Tomoki Origuchi⁸ • Kazutaka Sunami⁹ • Yoshitaka Sunami¹⁰ • Taro Masunari¹¹ • Nobuhiko Nakamura¹² • Masanori Kobayashi¹³ • Keiko Yamagami¹⁴ • Katsuhiro Miura¹⁵ • Kazue Takai¹⁶ • Sadao Aoki¹⁷ • Norifumi Tsukamoto¹⁸ • Yasufumi Masaki¹

Published online: 1 June 2021 © Japanese Society of Hematology 2021

Correction to: International Journal of Hematology https://doi.org/10.1007/s12185-021-03159-x

In the original publication of the article, the abstract was wrongly published with grammatical errors. The correct abstract is given below:

Objectives: To identify prognostic factors for TAFRO syndrome, a rare inflammatory disorder of unknown etiology characterized by thrombocytopenia, anasarca, fever, reticulin myelofibrosis, renal dysfunction, and organomegaly.

The original article can be found online at https://doi.org/10.1007/s12185-021-03159-x.

Hiroshi Kawabata hkawabat@kuhp.kyoto-u.ac.jp

- ¹ Department of Hematology and Immunology, Kanazawa Medical University, 1-1 Daigaku, Uchinada, Ishikawa-ken 920-0293, Japan
- ² Department of Hematology and Oncology, Graduate School of Medicine, Kyoto University, Kyoto, Japan
- ³ Department of Hematology, Seirei Mikatahara General Hospital, Hamamatsu, Japan
- ⁴ Department of Hematology, Eiju General Hospital, Tokyo, Japan
- ⁵ First Department of Internal Medicine, Shinshu University School of Medicine, Matsumoto, Japan
- ⁶ Department of Internal Medicine, Tottori Municipal Hospital, Tottori, Japan
- ⁷ Department of General Internal Medicine, Toyota Kosei Hospital, Toyota, Japan
- ⁸ Department of Immunology and Rheumatology, Nagasaki University Graduate School of Biomedical Science, Nagasaki, Japan
- ⁹ Department of Hematology, NHO Okayama Medical Center, Okayama, Japan

Methods: Data of patients with TAFRO syndrome were extracted from a Japanese patient registry. Patients were divided into groups according to the clinical and laboratory parameters at initial presentation. Cut-off values for the laboratory parameters were determined using receiver operating characteristic curve analysis and by clinical relevance. Patient survival was analyzed by the Kaplan–Meier method. Univariable analysis was performed using log-rank tests. Multivariable analyses were performed with the logistic regression model and the Cox proportional hazards model.

Results: We extracted the data of 83 patients with TAFRO syndrome from the registry. Univariable analysis

- ¹⁰ Department of Hematology, Juntendo University Shizuoka Hospital, Izunokuni, Japan
- ¹¹ Department of Infectious Disease, Chugoku Central Hospital, Fukuyama, Japan
- ¹² Department of Hematology, Gifu University Graduate School of Medicine, Gifu, Japan
- ¹³ Kassai Medical Clinic, Osaka, Japan
- ¹⁴ Department of Internal Medicine, Osaka City General Hospital, Osaka, Japan
- ¹⁵ Division of Hematology and Rheumatology, Department of Internal Medicine, Nihon University Itabashi Hospital, Tokyo, Japan
- ¹⁶ Department of Hematology, Niigata City General Hospital, Niigata, Japan
- ¹⁷ Department of Pathophysiology, Faculty of Pharmaceutical Sciences, Niigata University of Pharmacy and Applied Life Sciences, Niigata, Japan
- ¹⁸ Oncology Centre, Gunma University Hospital, Maebashi, Japan

identified several potential prognostic factors. Of these factors, age ≥ 60 years and D-dimer $\geq 18 \ \mu g/dL$ remained significant predictors of poor overall survival in the multivariable Cox proportional hazards model. Based on these results, we developed a simple prognostic scoring system for TAFRO syndrome (TS-PSS).

Conclusion: Patients in our cohort were stratified into low, intermediate, and high-risk groups by the TS-PSS. This system should be verified with independent patient cohorts in future studies. The original article has been updated.

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.