

Accepted Manuscript

Inverse associations of HDL cholesterol and oxidized HDL with d-dimer in patients with type 2 diabetes mellitus

Shigeyuki Ebara, Mikio Marumo, Chika Yamabata, Ikumi Nishibe, Jun-ichi Soneda, Jun Mukai, Makoto Ohki, Kagehiro Uchida, Ichiro Wakabayashi



PII: S0049-3848(17)30293-1
DOI: doi: [10.1016/j.thromres.2017.04.018](https://doi.org/10.1016/j.thromres.2017.04.018)
Reference: TR 6634
To appear in: *Thrombosis Research*
Received date: 1 February 2017
Revised date: 7 April 2017
Accepted date: 18 April 2017

Please cite this article as: Shigeyuki Ebara, Mikio Marumo, Chika Yamabata, Ikumi Nishibe, Jun-ichi Soneda, Jun Mukai, Makoto Ohki, Kagehiro Uchida, Ichiro Wakabayashi, Inverse associations of HDL cholesterol and oxidized HDL with d-dimer in patients with type 2 diabetes mellitus. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Tr(2017), doi: [10.1016/j.thromres.2017.04.018](https://doi.org/10.1016/j.thromres.2017.04.018)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Inverse associations of HDL cholesterol and oxidized HDL with d-dimer in patients with type 2 diabetes mellitus

Shigeyuki Ebara^{a,b}, Mikio Marumo^a, Chika Yamabata^b, Ikumi Nishibe^b, Jun-ichi Soneda^b, Jun Mukai^c, Makoto Ohki^c, Kagehiro Uchida^c and Ichiro Wakabayashi^{a,*}

^aDepartment of Environmental and Preventive Medicine, Hyogo College of Medicine, Nishinomiya, Hyogo 663-8501, Japan

^bKobe Tokushukai Hospital, Kobe 655-0017, Japan

^cBiomarker Science, Kyoto, 606-8225, Japan

SE and MM contributed equally to this work.

Corresponding author:

*Ichiro Wakabayashi

Department of Environmental and Preventive Medicine,

Hyogo College of Medicine,

Mukogawa-cho 1-1, Nishinomiya, Hyogo 663-8501, Japan

Tel: +81-798-45-6561; Fax: +81-798-45-6563

E-mail: wakabaya@hyo-med.ac.jp

Download English Version:

<https://daneshyari.com/en/article/5622030>

Download Persian Version:

<https://daneshyari.com/article/5622030>

[Daneshyari.com](https://daneshyari.com)