

Postmortem Genetic Analysis Of Sudden  
Unexplained Death Syndrome Under 50 Years Of  
Age: A Next-Generation Sequencing Study

Yukiko Hata, Koshi Kinoshita, Koichi Mizumaki,  
Yoshiaki Yamaguchi, Keiichi Hirono, Fukiko  
Ichida, Asami Takasaki, Hisashi Mori, Naoki  
Nishida



PII: S1547-5271(16)30082-0  
DOI: <http://dx.doi.org/10.1016/j.hrthm.2016.03.038>  
Reference: HRTM6669

To appear in: *Heart Rhythm*

Received date: 28 December 2015

Cite this article as: Yukiko Hata, Koshi Kinoshita, Koichi Mizumaki, Yoshiaki Yamaguchi, Keiichi Hirono, Fukiko Ichida, Asami Takasaki, Hisashi Mori and Naoki Nishida, Postmortem Genetic Analysis Of Sudden Unexplained Death Syndrome Under 50 Years Of Age: A Next-Generation Sequencing Study, *Heart Rhythm*, <http://dx.doi.org/10.1016/j.hrthm.2016.03.038>

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 galley proof before it is published in its final citable 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.

**Original Experimental Article****Postmortem genetic analysis of sudden unexplained death syndrome under  
50 years of age: a next-generation sequencing study**

Yukiko Hata, PhD,<sup>a</sup> Koshi Kinoshita, PhD,<sup>a</sup> Koichi Mizumaki, MD, PhD,<sup>b</sup> Yoshiaki  
Yamaguchi, MD, PhD,<sup>c</sup> Keiichi Hirono, MD, PhD,<sup>d</sup> Fukiko Ichida, MD, PhD,<sup>d</sup> Asami  
Takasaki, MD,<sup>d</sup> Hisashi Mori, PhD,<sup>e</sup> and Naoki Nishida, MD, PhD<sup>a</sup>

<sup>a</sup>Department of Legal Medicine, Graduate School of Medicine and Pharmaceutical Sciences,  
University of Toyama, Japan

<sup>b</sup>Clinical Research and Ethics Center, University of Toyama, Japan

<sup>c</sup>Second Department of Internal Medicine, Graduate School of Medicine and Pharmaceutical  
Sciences, University of Toyama, Japan

<sup>d</sup>Department of Pediatrics, Graduate School of Medicine and Pharmaceutical Sciences,  
University of Toyama, Japan

<sup>e</sup>Department of Molecular Neuroscience, Graduate School of Medicine and Pharmaceutical  
Sciences, University of Toyama, Japan

Download English Version:

<https://daneshyari.com/en/article/5959174>

Download Persian Version:

<https://daneshyari.com/article/5959174>

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