

Author's Accepted Manuscript

Pediatric Patients with High Pulmonary Arterial Pressure in Congenital Heart Disease Have Increased Tracheal Diameters Measured by computed Tomography

Nobuko Ohashi, Hidekazu Imai, Yutaka Seino, Hiroshi Baba



www.elsevier.com/locate/bios

PII: S1053-0770(17)30989-8
DOI: <https://doi.org/10.1053/j.jvca.2017.12.004>
Reference: YJCAN4457

To appear in: *Journal of Cardiothoracic and Vascular Anesthesia*

Cite this article as: Nobuko Ohashi, Hidekazu Imai, Yutaka Seino and Hiroshi Baba, Pediatric Patients with High Pulmonary Arterial Pressure in Congenital Heart Disease Have Increased Tracheal Diameters Measured by computed Tomography, *Journal of Cardiothoracic and Vascular Anesthesia*, doi:10.1053/j.jvca.2017.12.004

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.

Pediatric patients with high pulmonary arterial pressure in congenital heart disease have increased tracheal diameters measured by computed tomography

Nobuko Ohashi,¹ Hidekazu Imai,² Yutaka Seino,³ Hiroshi Baba⁴

¹Assistant Professor, ²Lecturer, ³Staff Doctor, ⁴Professor, Division of Anesthesiology, Niigata University Graduate School of Medical and Dental Sciences, Niigata City, Japan

Correspondence to Nobuko Ohashi:

Division of Anesthesiology, Niigata University Graduate School of Medical and Dental Sciences, 1-757 Asahimachi Dori, Chuo-Ku, Niigata City 951-8510, Japan

E-mail: ww81854@sa2.so-net.ne.jp

Tel: +81-25-227-2328

Running title: Tracheal diameter and high pulmonary arterial pressure

Funding: This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.

Conflicts of interest: none

Download English Version:

<https://daneshyari.com/en/article/8617627>

Download Persian Version:

<https://daneshyari.com/article/8617627>

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