

## Accepted Manuscript

The effect of pre-procedure sublingual nitroglycerin on radial artery diameter and Allen's test outcome - relevance to transradial catheterization

Aun-Yeong Chong, Ted Lo, Sudhakar George, Karim Ratib, Mamas Mamas, James Nolan

PII: S1553-8389(17)30257-9  
DOI: doi: [10.1016/j.carrev.2017.07.016](https://doi.org/10.1016/j.carrev.2017.07.016)  
Reference: CARREV 1109

To appear in: *Cardiovascular Revascularization Medicine*

Received date: 7 July 2017  
Revised date: 24 July 2017  
Accepted date: 24 July 2017

Please cite this article as: Chong Aun-Yeong, Lo Ted, George Sudhakar, Ratib Karim, Mamas Mamas, Nolan James, The effect of pre-procedure sublingual nitroglycerin on radial artery diameter and Allen's test outcome - relevance to transradial catheterization, *Cardiovascular Revascularization Medicine* (2017), doi: [10.1016/j.carrev.2017.07.016](https://doi.org/10.1016/j.carrev.2017.07.016)

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.



# The effect of pre-procedure sublingual nitroglycerin on radial artery diameter and Allen's test outcome - relevance to transradial catheterization

Short running title: Sublingual NTG, radial artery diameter and Allen's test

Aun-Yeong Chong<sup>1</sup>, Ted Lo<sup>2</sup>, Sudhakar George<sup>2</sup>, Karim Ratib<sup>2</sup>, Mamas Mamas<sup>3</sup>, James Nolan<sup>2</sup>

<sup>1</sup>University of Ottawa Heart Institute

<sup>2</sup>Royal Stoke University Hospital, Stoke-on-Trent, United Kingdom

<sup>3</sup>Keele Cardiovascular Research Group, Keele University, Stoke-on-Trent, United Kingdom

## Indexing words

Radial artery; radial spasm; angioplasty; nitroglycerin; Allen's test

Corresponding author:

Sudhakar George

Queen Elizabeth Hospital

Birmingham

United Kingdom

Tel: +44121 6272000

Email: sudhakargeorge@gmail.com

## Disclosures

We the authors are happy to declare that we have no conflicts of interest pertaining to any of the content in this manuscript. No extra funding was required from any organisation for the study described.

Download English Version:

<https://daneshyari.com/en/article/8649427>

Download Persian Version:

<https://daneshyari.com/article/8649427>

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