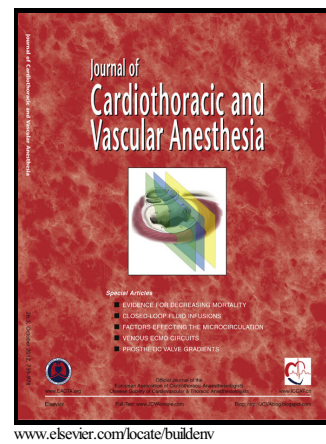


## Author's Accepted Manuscript

Intraoperative hemodynamic instability  
compounded by syringe pump unit malfunction due  
to defective latex free disposable syringe

Om P Sanjeev, Prakash K Dubey



PII: S1053-0770(16)00121-X

DOI: <http://dx.doi.org/10.1053/j.jvca.2016.02.020>

Reference: YJCAN3578

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

Cite this article as: Om P Sanjeev and Prakash K Dubey, Intraoperative hemodynamic instability compounded by syringe pump unit malfunction due to defective latex free disposable syringe, *Journal of Cardiothoracic and Vascular Anesthesia*, <http://dx.doi.org/10.1053/j.jvca.2016.02.020>

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.

**Section: Letter to Editor****Intraoperative hemodynamic instability compounded by syringe pump unit malfunction due to defective latex free disposable syringe.**

Dr. Om P Sanjeev, Dr. Prakash K Dubey,

**Corresponding Author:** Dr. Om P Sanjeev, Senior resident, Department of Anaesthesiology, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow, India. Present Address: S-457, Sanskriti Enclave, Eldeco Udyan II, Raebarelli Road, Lucknow, U P, INDIA. PIN: 226014.

Email: [opsanjeev@gmail.com](mailto:opsanjeev@gmail.com)

**Co-author:**

Dr. Prakash K Dubey,

Professor of Anaesthesiology,

Indira Gandhi Institute of Medical Sciences, Patna, India.

Email: [pkdubey@hotmail.com](mailto:pkdubey@hotmail.com)

Dear Editor:

Syringe pump infusion system is used to deliver drugs in solution at a controlled continuous rate. We report a case of syringe pump system malfunction in a patient of coronary artery bypass grafting (CABG) compounding into unstable and complex hemodynamics during intraoperative period.

A 58 year old female weighing 72 kg was scheduled for CABG under general anesthesia. Following induction a declining trend in arterial blood pressure was observed. For correction of blood pressure rapid saline infusion of 250ml and phenylephrine 100mcg were administered. As the blood pressure started to

Download English Version:

<https://daneshyari.com/en/article/5883463>

Download Persian Version:

<https://daneshyari.com/article/5883463>

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