Accepted Manuscript

Coordinating Clinic and Surgery Appointments to Meet Access Service Levels for Elective Surgery

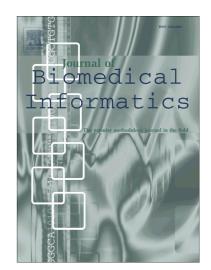
Pooyan Kazemian, Mustafa Y. Sir, Mark P. Van Oyen, Jenna K. Lovely, David W. Larson, Kalyan S. Pasupathy

PII: S1532-0464(16)30170-8

DOI: http://dx.doi.org/10.1016/j.jbi.2016.11.007

Reference: YJBIN 2683

To appear in: Journal of Biomedical Informatics



Please cite this article as: Kazemian, P., Sir, M.Y., Van Oyen, M.P., Lovely, J.K., Larson, D.W., Pasupathy, K.S., Coordinating Clinic and Surgery Appointments to Meet Access Service Levels for Elective Surgery, *Journal of Biomedical Informatics* (2016), doi: http://dx.doi.org/10.1016/j.jbi.2016.11.007

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.

ACCEPTED MANUSCRIPT

Coordinating Clinic and Surgery Appointments to Meet Access Service Levels for Elective Surgery

Pooyan Kazemian¹, Mustafa Y. Sir², Mark P. Van Oyen³, Jenna K. Lovely⁴, David W. Larson⁵, Kalyan S. Pasupathy²

¹ Medical Practice Evaluation Center, Division of General Internal Medicine, Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, pooyan.kazemian@mgh.harvard.edu

² Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN 55905, sir.mustafa@mayo.edu, pasupathy.kalyan@mayo.edu

³ Department of Industrial and Operations Engineering, University of Michigan, Ann Arbor, MI 48109, vanoyen@umich.edu

⁴ Hospital Pharmacy Services, Mayo Clinic, Rochester, MN 55905, lovely.jenna@mayo.edu

 5 Division of Colon and Rectal Surgery, Department of Surgery, Mayo Clinic, Rochester, MN 55905, larson.david2@mayo.edu

Corresponding Author: Kalyan Pasupathy, Ph.D.

Associate Professor of Health Care Systems Engineering, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery

Scientific Director of Clinical Engineering Learning Lab

Mayo Clinic, Harwick Bldg. 2-43, 200 First Street SW, Rochester, MN 55905

Ph: (507) 293-2512; Fax: (507) 284-1731

Download English Version:

https://daneshyari.com/en/article/4967023

Download Persian Version:

https://daneshyari.com/article/4967023

<u>Daneshyari.com</u>