Erratum to: Disparate use of minimally invasive surgery in benign surgical conditions

Rocco Ricciardi · Harry P. Selker · Nancy N. Baxter ·
Peter W. Marcello · Patricia L. Roberts ·
Beth A. Virnig

Published online: 7 February 2011
© Springer Science+Business Media, LLC 2011

Erratum to: Surg Endosc (2008) 22:1977–1986
DOI 10.1007/s00464-008-0003-0

Tables 4 and 5 were revised in this article, which was published in Volume 22, Number 9, pp. 1977–1986.

The online version of the original article can be found under doi:[10.1007/s00464-008-0003-0](https://doi.org/10.1007/s00464-008-0003-0).

R. Ricciardi (✉) · P. W. Marcello · P. L. Roberts
Department of Colon and Rectal Surgery, Lahey Clinic,
Tufts University, 41 Mall Road, Burlington, MA 01805, USA
e-mail: rocco.ricciardi@lahey.org

R. Ricciardi · H. P. Selker
Institute for Clinical Research and Health Policy Studies,
Tufts University, Boston, MA, USA

N. N. Baxter
Department of Surgery and Li Ka Shing Knowledge Institute,
St. Michael's Hospital, University of Toronto,
Toronto, ON, Canada

B. A. Virnig
Division of Policy and Management, University of Minnesota
School of Public Health, Minneapolis, MN, USA

Table 4 Summary of mortality results as a function of race, surgical access, and hospital volume designation. Statistical significance provided for the comparison within race, or surgical access or hospital volume

	<i>n</i> ^a	Died	Proportion (%)	<i>p</i> value
Race				0.05
White	46,308	72	0.16	
Black	5,319	14	0.26	
Hispanic	10,435	11	0.11	
Other ^b	3,412	11	0.32	
Missing	23,066	32	0.14	
Procedure				0.0001
MIS	30,029	22	0.07	
Open	58,511	118	0.20	
Volume				0.1
Very-Low	17,507	34	0.19	
Low	17,774	36	0.20	
Mid	17,585	26	0.15	
High	17,919	26	0.15	
Very-High	17,755	18	0.10	
Total	88,540	140	0.16	

^a Information regarding death missing in five patients^b Includes data for Asian, Native American, and Other**Table 5** Summary of morbidity results as a function of race. Statistical significance provided for the comparison between white and black race

	White	%	Black	%	<i>p</i> value
Perforation or Laceration	89	0.19	14	0.26	0.27
Septic complications	152	0.33	25	0.47	0.09
Pneumonia	393	0.85	67	1.26	0.003
Procedural complication	1,191	2.57	141	2.65	0.73
Complications of specified systems	2,163	4.67	242	4.55	0.69
Urinary tract infections	223	0.48	32	0.60	0.24
Nausea/Vomiting/Diarrhea	921	1.99	95	1.79	0.31
Postoperative GI complications	57	0.12	12	0.23	0.05
GI ulcer or bleed	181	0.39	32	0.60	0.02
Respiratory complications	1,637	3.53	239	4.49	0.0004
Other infections	602	1.30	103	1.94	0.0002
Accidental cut complication	337	0.73	31	0.58	0.24

Our data use agreement prohibits us from reporting small cells identified for the outcomes: reopening of surgical incision, postoperative bleeding, complications peculiar to procedures, diseases of veins and lymphatics, heart disease, pulmonary embolism, myocardial infarction, medical complications, surgical misadventure, surgery abnormal reaction, and other abnormal reaction