

PENNSYLVANIA PATIENT SAFETY AUTHORITY WRONG-SITE OPERATING ROOM PROCEDURE REPORTS BY TYPE

PROCEDURE TYPE	2004 TO 2007 (BASELINE)	2011 TO 2014 (MOST RECENT PERIOD)	% DECREASE
All	187	144	23.0
Eye blocks by surgeons	8	0	100.0*
Thoracic	5	0	100.0*
Colon	4	0	100.0
Orthopedic ankle	2	0	100.0
Orthopedic knee	11	2	81.8*
Wrong device inserted	7	2	71.4
Ear, nose, and throat	6	2	66.7
Eye surgery	13	5	61.5
Knee blocks by surgeons	6	3	50.0
Graft harvest	4	2	50.0
Craniotomy	2	1	50.0
Orthopedic femur and hip	2	1	50.0
Urological procedures except ureteral	2	1	50.0
Endocrine	2	1	50.0
Wrong-side spinal surgery	5	3	40.0
Foot	9	6	33.3
Eye blocks by anesthesiologists	3	2	33.3
All pre-op anesthesia blocks	48	34	29.2
All blocks by anesthesiologists	32	26	18.8
Hand	13	12	7.7
Vascular and dialysis	3	3	0.0
Elbow	1	1	0.0
Dental and oral surgery procedures	1	1	0.0
Wrong-level spinal surgery	19	24	Increased
Pain management	19	21	Increased
Ureter	9	10	Increased
Leg blocks by anesthesiologists	6	9	Increased
Breast	4	6	Increased
Gynecological	2	4	Increased
Wrong lesion	2	4	Increased
Hernia	1	2	Increased
Shoulder	0	2	Increased
Bariatric	0	1	Increased

Note: Events total more than all cases because some were included in more than one category.

* Statistically significant differences by chi-square test ($p < 0.05$)

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For more information, visit <http://www.patientsafetyauthority.org>.

This graph accompanies

Clarke JR. Quarterly update on wrong-site surgery: marking for regional anesthetic blocks.

Pa Patient Saf Advis [online] 2014 Sep [cited 2014 Nov 10].

[http://patientsafetyauthority.org/ADVISORIES/AdvisoryLibrary/2014/Sep;11\(3\)/Pages/home.aspx](http://patientsafetyauthority.org/ADVISORIES/AdvisoryLibrary/2014/Sep;11(3)/Pages/home.aspx)