

**Supplementary Table 2. Studies that report race/ethnicity.**

Citation	# Patients	Type of surgery	Type of anesthesia-related intervention, impact on mortality	# Caucasian	% Caucasian	# Other	% Other
Abdelmalak 2013	1143	Vascular	Pharmacotherapy, ND	1088	95%	55	5%
Alexander 2008	3023	Cardiac	Pharmacotherapy, ND	2747	91%	276	9%
Benjamin 2005	223	Cardiac	Transfusion-related, ND	213	96%	10	4%
Billings 2012	74	Cardiac	Pharmacotherapy, ND	72	97%	2	3%
Bjordahl 2012	185	Cardiac	Pharmacotherapy, ND	168	91%	17	9%
Carson 2011	2016	Orthopedic	Transfusion-related	1891	94%	125	6%
Clinkscale 2012	280	NR	Device, ND	228	81%	52	19%
Comerota	134	Vascular	Pharmacotherapy, ND	92	69%	41	31%

1993							
Fischer 2010	130	General	Transfusion-related, ND	119	92%	11	8%
Hemelrijck 2014	160	Non-cardiac	Transfusion-related, ND	147	92%	13	8%
Herr 2000	122	Non-cardiac	Pharmacotherapy, increased	85	70%	37	30%
Kollef 1999	343	Cardiac	Ventilation-related, ND	295	86%	48	14%
Mentzer 2007	279	Cardiac	Pharmacotherapy, ND	232	83%	47	17%
Mentzer 2008	5761	Cardiac	Pharmacotherapy, increased	5522	96%	239	4%
Newman 2012	3080	Cardiac	Pharmacotherapy, ND	2687	87%	393	13%
Nussmeier 2005	1671	Cardiac	Pharmacotherapy, ND	1559	93%	112	7%
Ochroch 2006	2438	Cardiac	Monitoring, ND	2103	86%	335	14%
Parke 2013	300	Cardiac	Ventilation-related, ND	248	83%	52	17%
Todd 2005	1000	Neurological	Temperature, ND	800	80%	200	20%

Turner 2014	123	Cardiac	Pharmacotherapy, ND	104	85%	19	15%
Wadhwa 2014	400	Bariatric	Ventilation, ND	47	12%	353	88%
Zakhaleva 2012	72	Colorectal	IV Fluids, ND	63	88%	9	13%

ND = no significant difference reported; NR = not reported.