

Table II, online only. Univariate analysis of patient and surgical factors associated with wound complications

<i>Patient variables</i>	<i>All patients (n = 1404) % or mean</i>	<i>No wound complication (n = 861) % or mean</i>	<i>Any wound complication (n = 543) % or mean</i>	<i>Serious wound complication (n = 155) % or mean</i>	<i>Any WC vs no WC P value</i>	<i>Serious WC vs no WC P value</i>
Gender						
Male	897 (64%)	575 (67%)	322 (59%)	82 (53%)	—	—
Female	507 (36%)	286 (33%)	221 (41%)	73 (47%)	.0052	.0013
Race					.8528	.8404
Caucasian	1017 (72%)	627 (73%)	390 (72%)	108 (70%)	—	—
Black	249 (18%)	150 (17%)	99 (18%)	29 (19%)	—	—
Hispanic	107 (8%)	63 (7%)	44 (8%)	15 (10%)	—	—
Age (y)	68.5 ± 11.5	68.2 ± 11.5	68.9 ± 11.6	67.8 ± 11.9	.3235	.6714
Weight (kgs)					.8352	.0814
Study drug	707 (50%)	447 (52%)	260 (48%)	68 (44%)	.1542	.0674
Smoker	1033 (74%)	636 (74%)	397 (73%)	112 (72%)	.7555	.6916
Dialysis-dependant	170 (12%)	96 (11%)	74 (14%)	16 (10%)	.1795	.8893
Hypertension	1146 (82%)	696 (81%)	450 (83%)	134 (86%)	.3581	.1137
Diabetes	900 (64%)	536 (62%)	364 (67%)	105 (68%)	.0766	.2063
Tissue loss at baseline	1046 (75%)	641 (74%)	405 (75%)	112 (72%)	1.0000	.5518
Previous infrainguinal reconstruction	383 (27%)	244 (28%)	139 (26%)	37 (24%)	.2687	.2836
Hc t <30%*	199 (14%)	106 (12%)	93 (17%)	26 (17%)	.0147	.1524
Total lymphocyte count < 1500 cells/mm ³ *	710 (51%)	420 (49%)	290 (53%)	77 (50%)	.1001	.8617
Duration of surgery (h)	4.2 ± 1.9	4.2 ± 1.9	4.2 ± 1.7	4.4 ± 1.9	.8123	.3691
Graft source not greater saphenous vein	273 (19%)	159 (18%)	114 (21%)	26 (17%)	.2680	.6530
Conduit length (mm)	49.2 ± 14.5	49.1 ± 14.1	49.4 ± 15.1	49.5 ± 15.1	.7825	.7521
Conduit diameter < 3 mm	85 (6%)	41 (5%)	44 (8%)	14 (9%)	.0162	.0527
Composite vein	205 (15%)	118 (14%)	87 (16%)	23 (15%)	.2447	.7055
Site of distal anastomosis (tibial/pedal vessel)	914 (65%)	545 (63%)	369 (68%)	99 (64%)	.0456	.8537
Concomitant procedure	252 (18%)	147 (17%)	105 (19%)	19 (12%)	.2850	.1567
Postoperative oral anticoagulation	376 (27%)	204 (24%)	172 (32%)	56 (36%)	.0013	.0018

WC, Wound complications.

*Laboratory values were obtained at baseline.