

Association between postoperative kidney events and other postoperative complications

Outcome: Macce

Characteristic	N	OR ¹	95% CI ¹	p-value
aki_0_no_1_yes	253			
0		—	—	
1		2.51	1.14, 5.55	0.021
criterion_aki_1_scr_2_diuresis_3_both	82			
1		—	—	
2		0.40	0.11, 1.46	0.161
3		1.06	0.19, 5.22	0.942
aki_stage	82			
1		—	—	
2		0.84	0.17, 3.09	0.800
3		2.23	0.10, 25.4	0.528
persistent_aki_0_transient_aki_1_persistent_aki	80			
0		—	—	
1		4.14	1.05, 15.8	0.036
persistent_aki_stage	14			
0		—	—	
1		Not applicable		
2				
3				
akd_0_no_1_yes	253			
0		—	—	
1		8.80	1.97, 39.4	0.003

¹OR = Odds Ratio, CI = Confidence Interval

Outcome: Pulmonary complications

Characteristic	N	OR ¹	95% CI ¹	p-value
aki_0_no_1_yes	254			
0		—	—	
1		1.11	0.64, 1.90	0.712

Characteristic	N	OR ¹	95% CI ¹	p-value
criterion_aki_1_scr_2_diuresis_3_both	82			
1		—	—	
2		0.93	0.34, 2.65	0.895
3		1.30	0.29, 5.63	0.726
aki_stage	82			
1		—	—	
2		0.54	0.16, 1.61	0.285
3		Not applicable		
persistent_aki_0_transient_aki_1_persistent_aki	80			
0		—	—	
1		3.67	1.04, 14.9	0.050
persistent_aki_stage	14			
0		—	—	
1		Not applicable		
2				
3				
akd_0_no_1_yes	254			
0		—	—	
1		12.6	2.19, 237	0.019

¹OR = Odds Ratio, CI = Confidence Interval

Outcome: Sepsis

Characteristic	N	OR ¹	95% CI ¹	p-value
aki_0_no_1_yes	254			
0		—	—	
1		1.20	0.60, 2.33	0.605
criterion_aki_1_scr_2_diuresis_3_both	82			
1		—	—	
2		2.42	0.56, 16.9	0.285
3		8.75	1.49, 73.3	0.023
aki_stage	82			

Characteristic	N	OR ¹	95% CI ¹	p-value
1		—	—	
2		2.02	0.55, 6.90	0.266
3		11.3	0.99, 260	0.057
persistent_aki_0_transient_aki_1_persistent_aki	80			
0		—	—	
1		3.70	0.95, 13.9	0.051
persistent_aki_stage	14			
0		—	—	
1			Not applicable	
2				
3				
akd_0_no_1_yes	254			
0		—	—	
1		2.91	0.58, 12.3	0.154

¹OR = Odds Ratio, CI = Confidence Interval

Outcome: Surgical complications

Characteristic	N	OR ¹	95% CI ¹	p-value
aki_0_no_1_yes	254			
0		—	—	
1		0.56	0.23, 1.23	0.168
criterion_aki_1_scr_2_diuresis_3_both	82			
1		—	—	
2		0.61	0.12, 3.31	0.536
3		0.67	0.03, 6.00	0.739
aki_stage	82			
1		—	—	
2		1.29	0.17, 6.63	0.770
3		5.50	0.23, 68.6	0.193
persistent_aki_0_transient_aki_1_persistent_aki	80			
0		—	—	

Characteristic	N	OR ¹	95% CI ¹	p-value
1		2.07	0.28, 10.5	0.412
persistent_aki_stage	14			
0		—	—	
1		Non stimabile		
2				
3				
akd_0_no_1_yes	254			
0		—	—	
1		2.08	0.30, 9.45	0.382

¹OR = Odds Ratio, CI = Confidence Interval