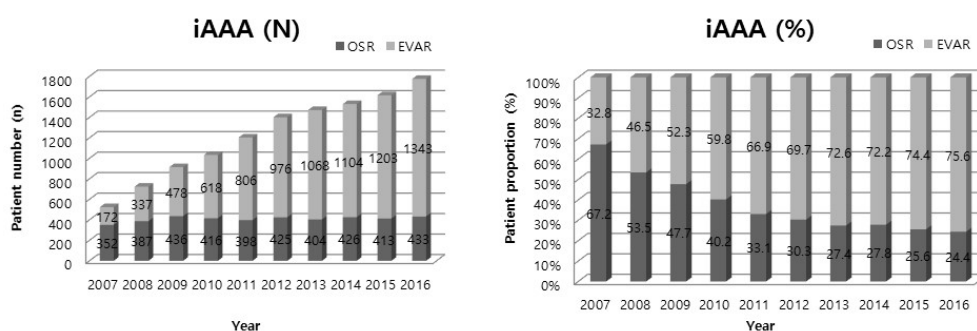


Table S1 Baseline characteristics of patients undergoing iAAA treated either by endovascular aneurysm repair or open surgical repair

Variables	Intact EVAR	Intact OSR	All iAAA repair
Sex			
Male	6644 (82.5)	3207 (80.9)	9851 (82.0)
Female	1413 (17.5)	756 (19.1)	2169 (18.0)
Age(years)			
<65	1547 (19.2)	1245 (31.4)	2792 (23.2)
65-69	1419 (17.6)	795 (20.1)	2214 (18.4)
70-74	1944 (24.1)	863 (21.8)	2807 (23.4)
75-79	1744 (21.6)	709 (17.9)	2453 (20.4)
80-84	1026 (12.7)	275 (6.9)	1301 (10.8)
85-89	330 (4.1)	68 (1.7)	398 (3.3)
≥90	47 (0.6)	8 (0.2)	55 (0.5)
Charlson Comorbidity Index			
0-1	2205 (27.4)	1293 (32.6)	3498 (29.1)
2	2205 (27.4)	1105 (27.9)	3310 (27.5)
3 or more	3647 (45.3)	1565 (39.5)	5212 (43.4)
Comorbidities			
CAD (myocardial infarction)	251 (3.1)	682 (17.2)	933 (7.8)
Congestive heart failure	388 (4.8)	1167 (29.4)	1555 (12.9)
Cerebrovascular disease	1007 (12.5)	2736 (69.0)	3743 (31.1)
Peripheral vascular disease	845 (10.5)	2283 (57.6)	3128 (26.0)
Hypertension	6810 (84.5)	3204 (80.8)	10014 (83.3)
Diabetes mellitus	1177 (14.6)	2975 (75.1)	4152 (34.5)
Chronic obstructive pulmonary disease	565 (7.0)	1555 (39.2)	2120 (17.6)
Chronic kidney disease	293 (3.6)	687 (17.3)	980 (8.2)
End-stage kidney disease (dialysis)	38 (0.5)	92 (2.3)	130 (1.1)

**Figure S1** Trends of intact abdominal aortic aneurysm repairs by EVAR and OSR from 2007 to 2016.