

# Electronic supplementary material

## ESM 7. AscAA growth rates stratified by type of malignancy YES vs. NO

		annual aneurysm growth rate (mm/y)							t-Test	Wilcoxon	n
		Min	Q1	Median	Mean	Q3	Max	SD	p	p	
prostate	YES	-1.83	0.00	0.14	0.25	0.42	3.25	0.76	0.92	0.41	55
	NO	-1.83	0.00	0.00	0.23	0.36	4.48	0.78			90
hematologic/ lymphoma	YES	-0.76	0.00	0.00	0.11	0.29	0.70	0.32	0.35	0.41	20
	NO	-1.83	0.00	0.00	0.20	0.36	2.21	0.68			125
colorectal	YES	-1.83	0.00	0.06	0.09	0.15	1.56	0.77	0.67	0.53	11
	NO	-1.83	0.00	0.00	0.25	0.42	4.48	0.77			134
head and neck	YES	-0.39	0.00	0.00	0.26	0.24	1.68	0.59	0.69	0.82	10
	NO	-1.83	0.00	0.00	0.23	0.41	4.48	0.78			135
stomach	YES	-1.06	0.00	0.06	0.20	0.41	1.67	0.67	0.97	0.88	9
	NO	-1.83	0.00	0.00	0.24	0.40	4.48	0.78			136
lung	YES	0.00	0.00	0.00	0.27	0.27	1.82	0.60	0.67	0.81	9
	NO	-1.83	0.00	0.06	0.23	0.42	4.48	0.78			136
melanoma	YES	-0.24	0.00	0.15	0.16	0.27	0.83	0.30	0.83	0.96	9
	NO	-1.83	0.00	0.00	0.24	0.42	4.48	0.79			136
pancreas	YES	-1.63	-1.12	0.15	-0.11	0.38	2.13	1.25	0.50	0.66	8
	NO	-1.83	0.00	0.00	0.26	0.41	4.48	0.73			137
esophagus	YES	0.00	0.00	0.22	0.53	0.45	1.96	0.82	0.39	0.38	5
	NO	-1.83	0.00	0.00	0.23	0.39	4.48	0.77			140
kidney	YES	0.24	0.30	0.36	0.54	0.69	1.02	0.42	0.21	0.33	2
	NO	-1.83	0.00	0.00	0.23	0.40	4.48	0.77			143
mamma	YES	0.00	0.09	0.18	0.32	0.48	0.77	0.40	0.62	0.54	3
	NO	-1.83	0.00	0.00	0.23	0.40	4.48	0.77			142
sarcoma	YES	-0.37	-0.18	0.00	-0.06	0.09	0.18	0.28	0.26	0.30	3
	NO	-1.83	0.00	0.00	0.24	0.42	4.48	0.77			142
thyroid	YES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<b>0.00074</b>	0.37	2
	NO	-1.83	0.00	0.00	0.24	0.41	4.48	0.77			143
urinary tract	YES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<b>0.00074</b>	0.37	2
	NO	-1.83	0.00	0.00	0.24	0.41	4.48	0.77			143
ovarian	YES	0.37	0.42	0.47	0.47	0.52	0.57	0.14	0.15	0.13	2
	NO	-1.83	0.00	0.00	0.23	0.40	4.48	0.77			143

Notes. Cancer types with only singular occurrence are not shown.  $p < 0.05$  is considered significant and marked bold. Abbreviations: n = number of patients per group; SD = standard deviation; Q1 = 1. quartile; Q3 = 3. quartile; mm = millimeter; y = year.