

**Supplementary Table 2.** Number of significant websites of the search engines about category of adjunct search terms (n/20)

Adjunct search term	Search engine	Category																				P-value
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Operation	G	4	2	0	2	0	1	0	0	0	0	0	0	0	0	5	1	0	1	24	0.001	
	N	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	2	0	0	0		35
	D	0	0	0	0	0	0	0	8	1	0	0	1	0	2	0	0	0	0	0		28
Plastic surgery	G	4	2	0	2	0	1	0	0	0	0	0	0	0	0	10	1	0	2	18	<0.001	
	N	3	0	0	0	0	0	0	3	0	2	0	0	0	2	0	4	0	0	0		26
	D	0	0	0	0	0	0	0	14	0	1	1	0	0	0	0	1	0	0	0		23
Augmentation	G	5	2	0	1	0	0	0	0	0	0	0	0	0	1	0	10	2	0	1	18	0.002
	N	3	0	0	0	0	3	0	6	0	3	0	0	0	0	0	6	0	0	0	19	
	D	6	0	0	0	0	1	0	12	0	1	0	0	0	0	0	0	0	0	0	20	
Breast cancer	G	7	0	0	3	0	0	0	1	0	0	0	0	0	7	0	8	5	0	0	9	<0.001
	N	1	0	0	0	0	0	0	3	0	4	0	0	0	10	0	10	0	0	0	12	
	D	2	0	0	0	0	0	0	7	0	3	0	1	2	2	0	1	0	0	0	22	
Reconstruction	G	15	3	0	0	0	0	2	3	0	0	0	0	0	9	0	1	2	0	0	5	<0.001
	N	4	0	0	1	0	0	0	11	0	3	0	0	0	7	0	1	0	0	0	13	
	D	6	0	0	0	0	0	0	7	2	6	0	0	0	1	0	0	0	0	0	19	
Complications	G	2	1	0	1	1	0	6	1	0	0	0	0	0	2	0	4	0	0	0	22	<0.001
	N	1	0	0	1	0	0	0	3	0	1	0	0	0	4	0	7	0	0	0	23	
	D	0	0	1	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	33	
Side effects	G	3	0	0	1	0	0	0	0	0	2	0	0	0	12	0	10	3	0	0	9	0.053
	N	0	0	0	0	0	1	0	4	0	1	0	0	0	10	0	10	0	0	0	14	
	D	2	0	0	0	0	1	0	7	0	2	0	0	0	9	0	2	0	0	0	17	
Rupture	G	7	0	0	1	0	0	6	2	0	0	0	0	0	6	0	8	3	0	0	7	<0.001
	N	1	0	0	2	0	0	1	10	0	0	0	0	0	8	0	10	0	0	0	8	
	D	4	0	0	0	0	0	0	24	0	1	0	0	0	0	0	1	0	0	0	10	
Contracture	G	4	0	0	1	0	0	0	1	0	0	0	0	0	5	0	12	2	0	0	15	<0.001
	N	0	0	0	1	0	6	0	6	2	3	0	0	0	0	0	3	0	0	0	19	
	D	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	24	
Removal	G	12	0	0	0	0	0	0	1	0	1	0	0	0	1	0	12	3	0	0	10	<0.001
	N	6	0	0	0	0	6	0	7	0	1	0	0	0	0	0	8	0	0	0	12	
	D	1	0	0	0	0	6	0	20	0	1	0	0	0	1	0	1	1	0	0	9	
Reoperation	G	13	0	0	0	0	0	0	0	0	0	0	0	0	2	0	11	3	0	0	11	<0.001
	N	2	0	0	0	0	0	0	12	0	1	0	0	0	1	2	11	0	0	0	11	
	D	4	0	0	1	0	1	0	22	0	2	1	0	0	0	0	2	0	0	0	7	
Selection	G	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	2	0	0	9	<0.001
	N	2	0	0	0	0	0	0	3	0	0	0	0	0	0	0	16	2	0	0	17	
	D	1	0	0	0	0	0	0	14	0	0	0	0	0	0	0	2	1	0	0	22	
Recommendation	G	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	2	0	0	34	0.103
	N	0	0	0	0	0	0	0	4	0	1	0	0	0	0	0	0	0	0	0	35	
	D	2	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	29	
Cost	G	1	0	0	0	0	5	0	2	0	0	0	0	0	0	0	2	1	0	0	29	0.085
	N	1	0	0	0	0	3	0	5	0	1	0	0	0	0	0	0	0	0	0	30	
	D	1	0	0	0	0	1	0	11	0	1	0	0	0	0	0	0	0	0	0	26	
Review	G	2	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	2	1	0	31	<0.001
	N	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	34	
	D	0	0	0	0	0	0	0	6	6	2	0	0	0	0	0	0	0	0	0	26	
Total		134	10	1	18	1	40	15	271	17	49	2	3	2	103	2	218	36	1	4	873	<0.001
Google (G)		81	10	0	12	1	7	14	14	3	4	0	1	0	45	0	120	32	1	4	251	
Naver (N)		24	0	0	5	0	19	1	78	5	25	0	0	0	43	2	88	2	0	0	308	
Daum (D)		29	0	1	1	0	14	0	179	9	20	2	2	2	15	0	10	2	0	0	314	

1. Medical website; 2. Manufacturer website; 3. Legal website; 4. Medical care-related government; 5. Academic organization; 6. Medical forum; 7. Journal/abstract; 8. Blog 1; 9. Blog 2; 10. Blog 3; 11. Cafe 1; 12. Cafe 2; 13. Cafe 3; 14. News 1; 15. News 2; 16. News 3; 17. Youtube; 18. SNS; 19. Wiki; 20. Insignificant.