

# 수술의 예방적 항생제 사용 평가 지표 결과

- 43개 종합전문요양기관 -

지표1 : 피부절개 전 1시간 이내 최초 예방적 항생제 투여율

지표2 : 기록률

지표3 : 아미노글리코사이드 계열 투여율

지표4 : 3세대 이상 세팔로스포린 계열 투여율

지표5 : 예방적 항생제 병용 투여율

지표6 : 퇴원 시 항생제 처방률

평가 제외는 "-"으로 표시됨

요양기관명	수술명	지표1	지표2	지표3	지표4	지표5	지표6	
가톨릭대학교강남성모병원	위수술	93.9	100.0	4.9	4.9	17.1	0.0	
	대장수술	90.9	100.0	0.0	0.0	56.7	3.3	
	담낭수술	94.3	100.0	5.7	11.4	14.3	22.9	
	고관절치환술	90.0	100.0	0.0	0.0	0.0	61.5	
	슬관절치환술	92.9	100.0	11.1	0.0	55.6	0.0	
	자궁적출술	90.0	100.0	9.1	13.6	20.5	65.9	
	제왕절개술	85.7	100.0	0.0	0.0	3.6	0.0	
가톨릭대학교성모병원	위수술	95.5	100.0	5.6	11.1	11.1	0.0	
	대장수술	95.8	97.9	26.3	10.5	36.8	0.0	
	담낭수술	94.9	100.0	22.2	13.9	22.2	5.6	
	고관절치환술	100.0	100.0	-	-	-	-	
	자궁적출술	100.0	100.0	29.7	89.2	89.2	100.0	
	제왕절개술	100.0	100.0	7.7	96.2	100.0	100.0	
	강동성심병원	대장수술	100.0	100.0	0.0	0.0	0.0	0.0
자궁적출술		93.8	100.0	0.0	0.0	0.0	0.0	
제왕절개술		100.0	100.0	0.0	0.0	7.7	0.0	
경북대학교병원	위수술	87.8	100.0	100.0	0.0	100.0	0.0	
	대장수술	85.4	100.0	100.0	2.4	100.0	2.4	
	담낭수술	97.3	100.0	100.0	40.5	100.0	100.0	
	고관절치환술	94.1	100.0	6.3	93.8	100.0	43.8	
	슬관절치환술	100.0	100.0	100.0	66.7	100.0	50.0	
	자궁적출술	100.0	100.0	80.0	20.0	80.0	100.0	
	제왕절개술	94.4	100.0	100.0	5.6	100.0	94.4	
	심장수술	66.7	100.0	41.7	100.0	75.0	91.7	
경상대학교병원	위수술	30.8	71.2	0.0	0.0	0.0	0.0	
	대장수술	27.3	63.6	0.0	0.0	20.0	0.0	
	담낭수술	60.0	82.5	0.0	5.3	10.5	2.6	
	고관절치환술	0.0	71.4	60.0	0.0	60.0	100.0	
	자궁적출술	94.1	97.1	0.0	100.0	100.0	93.8	
	제왕절개술	87.0	100.0	0.0	0.0	100.0	100.0	
	경희대의과대학부속병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
대장수술		100.0	100.0	9.1	0.0	9.1	0.0	
담낭수술		95.8	100.0	0.0	8.7	4.3	30.4	
슬관절치환술		97.2	98.6	0.0	0.0	9.1	0.0	
자궁적출술		100.0	100.0	0.0	0.0	2.9	5.7	
제왕절개술		100.0	100.0	0.0	0.0	0.0	0.0	
계명대학교동산병원		위수술	100.0	100.0	0.0	0.0	3.4	3.4
	대장수술	100.0	100.0	0.0	0.0	0.0	0.0	
	담낭수술	82.9	100.0	2.9	2.9	28.6	45.7	
	고관절치환술	100.0	100.0	0.0	0.0	100.0	100.0	
	자궁적출술	100.0	100.0	0.0	0.0	97.8	100.0	
	제왕절개술	0.0	96.3	0.0	0.0	96.2	100.0	
	심장수술	100.0	100.0	-	-	-	-	
고려대의과대학부속구로병원	위수술	96.4	100.0	3.8	0.0	11.5	7.7	
	대장수술	82.4	100.0	0.0	0.0	88.2	0.0	
	담낭수술	84.4	100.0	3.2	0.0	64.5	64.5	
	고관절치환술	90.0	100.0	77.8	33.3	100.0	77.8	
	자궁적출술	69.0	100.0	12.2	9.8	92.7	97.6	
	제왕절개술	100.0	100.0	0.0	100.0	100.0	93.8	
	고려대의과대학부속병원	위수술	82.5	100.0	8.1	2.7	10.8	2.7
대장수술		61.4	100.0	0.0	14.3	23.8	0.0	
담낭수술		72.2	100.0	33.3	11.1	38.9	5.6	
자궁적출술		88.2	100.0	6.9	3.4	10.3	6.9	
제왕절개술		94.7	100.0	6.3	0.0	6.3	0.0	
고신대학교복음병원		위수술	98.0	100.0	4.5	0.0	20.5	0.0
		대장수술	91.7	100.0	0.0	3.0	66.7	6.1
	담낭수술	90.0	100.0	0.0	0.0	30.0	0.0	
	자궁적출술	96.6	100.0	14.8	7.4	18.5	25.9	

요양기관명	수술명	지표1	지표2	지표3	지표4	지표5	지표6
국립의료원	담낭수술	100.0	50.0	-	-	-	-
	고관절치환술	93.3	46.7	0.0	100.0	80.0	0.0
	슬관절치환술	94.1	50.0	0.0	0.0	0.0	14.3
	제왕절개술	85.7	50.0	0.0	0.0	14.3	100.0
단국대의과대학부속병원	위수술	63.6	100.0	9.1	0.0	9.1	0.0
	대장수술	86.7	100.0	0.0	0.0	14.3	7.1
	담낭수술	23.1	98.1	60.0	28.0	64.0	36.0
	고관절치환술	62.5	94.4	0.0	60.0	60.0	100.0
	자궁적출술	100.0	97.9	4.2	0.0	4.2	8.3
	제왕절개술	78.6	100.0	14.3	3.6	14.3	0.0
대구가톨릭대학병원	위수술	100.0	100.0	6.3	31.3	31.3	0.0
	대장수술	92.9	100.0	14.3	28.6	85.7	0.0
	담낭수술	88.0	100.0	8.0	16.0	12.0	52.0
	자궁적출술	100.0	100.0	0.0	0.0	0.0	6.5
	제왕절개술	100.0	100.0	0.0	0.0	0.0	3.1
동아대학교병원	위수술	95.5	100.0	2.6	0.0	5.3	0.0
	대장수술	91.9	100.0	3.3	0.0	13.3	0.0
	담낭수술	83.9	100.0	3.8	3.8	3.8	55.6
	슬관절치환술	60.0	100.0	0.0	12.5	37.5	0.0
	자궁적출술	76.5	100.0	6.7	0.0	6.7	6.7
	제왕절개술	72.7	100.0	0.0	0.0	9.1	0.0
부산대학교병원	위수술	100.0	100.0	0.0	0.0	2.9	2.9
	대장수술	100.0	100.0	0.0	0.0	63.0	0.0
	담낭수술	100.0	100.0	0.0	0.0	0.0	0.0
	고관절치환술	100.0	100.0	0.0	0.0	0.0	0.0
	슬관절치환술	100.0	100.0	13.3	6.7	100.0	20.0
	자궁적출술	100.0	100.0	2.4	26.8	46.3	31.7
	제왕절개술	85.7	100.0	7.1	25.0	35.7	35.7
삼성생명공익재단 삼성서울병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
	대장수술	100.0	100.0	0.0	0.0	0.0	0.0
	담낭수술	100.0	100.0	0.0	0.0	0.0	0.0
	고관절치환술	100.0	100.0	0.0	0.0	0.0	89.8
	슬관절치환술	100.0	100.0	0.0	0.0	0.0	95.3
	자궁적출술	100.0	100.0	0.0	0.0	0.0	0.0
	제왕절개술	100.0	100.0	0.0	0.0	0.0	0.0
	심장수술	100.0	100.0	0.0	0.0	0.0	0.0
삼성의료재단강북삼성병원	위수술	97.1	100.0	0.0	10.0	13.3	6.7
	대장수술	100.0	100.0	0.0	0.0	0.0	0.0
	담낭수술	95.7	100.0	60.0	75.6	97.8	100.0
	자궁적출술	100.0	100.0	2.1	2.1	78.7	80.9
	제왕절개술	96.4	100.0	0.0	0.0	96.4	71.4
서울대학교병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
	대장수술	100.0	98.9	0.0	0.0	5.4	0.0
	담낭수술	95.6	100.0	0.0	4.4	6.7	4.4
	고관절치환술	100.0	100.0	0.0	10.0	10.0	0.0
	슬관절치환술	100.0	100.0	0.0	4.0	0.0	5.7
	자궁적출술	100.0	100.0	2.3	9.3	11.6	23.3
	제왕절개술	100.0	100.0	0.0	3.1	9.4	0.0
	심장수술	100.0	100.0	0.0	0.0	0.0	0.0
서울아산병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
	대장수술	47.8	100.0	0.0	55.6	57.8	8.9
	담낭수술	96.9	100.0	0.0	6.3	3.1	3.1
	고관절치환술	97.9	100.0	0.0	37.5	0.0	3.1
	슬관절치환술	100.0	100.0	0.0	0.0	0.0	0.0
	자궁적출술	100.0	100.0	2.1	0.0	6.3	0.0
	제왕절개술	100.0	100.0	0.0	0.0	0.0	2.5
	심장수술	100.0	100.0	0.0	0.0	5.0	0.0
순천향대학교천안병원	위수술	100.0	100.0	50.0	22.7	86.4	18.2
	담낭수술	76.0	100.0	8.0	52.0	48.0	36.0
	제왕절개술	100.0	100.0	0.0	0.0	63.2	94.7
순천향의대부속순천향병원	위수술	100.0	100.0	0.0	0.0	5.6	0.0
	담낭수술	96.0	100.0	4.2	45.8	16.7	54.2
	자궁적출술	91.7	100.0	0.0	45.8	37.5	0.0
	제왕절개술	0.0	52.2	0.0	56.5	52.2	0.0
아주대학교병원	위수술	90.0	99.0	0.0	2.6	5.3	2.6
	대장수술	76.9	98.7	9.1	66.7	100.0	0.0
	담낭수술	90.0	97.5	2.5	27.5	42.5	37.5
	고관절치환술	72.7	100.0	0.0	0.0	0.0	0.0
	슬관절치환술	95.5	95.5	0.0	42.1	42.1	10.5
	자궁적출술	98.0	100.0	0.0	88.4	90.7	93.0
	제왕절개술	96.7	100.0	24.1	93.1	93.1	100.0
	심장수술	100.0	100.0	0.0	25.0	41.7	100.0

요양기관명	수술명	지표1	지표2	지표3	지표4	지표5	지표6
연세대의대세브란스병원	위수술	98.0	100.0	29.3	19.5	41.5	7.3
	대장수술	95.8	100.0	76.7	76.7	97.7	34.9
	담낭수술	97.4	98.7	20.5	64.1	51.3	43.6
	고관절치환술	100.0	100.0	0.0	0.0	0.0	0.0
	슬관절치환술	100.0	100.0	0.0	0.0	0.0	4.3
	자궁적출술	100.0	100.0	32.5	20.0	47.5	30.0
	제왕절개술	97.3	100.0	0.0	0.0	0.0	5.9
	심장수술	93.6	100.0	95.0	70.0	100.0	12.5
연세대의대 영동세브란스병원	위수술	100.0	100.0	5.0	5.0	20.0	5.0
	대장수술	100.0	100.0	22.2	11.1	44.4	11.1
	담낭수술	91.3	100.0	4.3	4.3	4.3	0.0
	고관절치환술	100.0	100.0	0.0	0.0	0.0	0.0
	슬관절치환술	100.0	100.0	0.0	0.0	30.0	0.0
	자궁적출술	100.0	100.0	0.0	3.8	19.2	7.7
	제왕절개술	100.0	100.0	0.0	0.0	0.0	0.0
	위수술	100.0	100.0	22.2	11.1	33.3	0.0
연세대학교원주의과대학 원주기독병원	대장수술	87.5	100.0	-	-	-	-
	담낭수술	31.8	100.0	85.0	90.0	85.0	80.0
	고관절치환술	90.9	100.0	33.3	33.3	55.6	60.0
	슬관절치환술	66.7	100.0	6.7	0.0	6.7	50.0
	자궁적출술	100.0	100.0	4.5	22.7	56.8	81.8
	제왕절개술	85.7	100.0	0.0	23.1	46.2	46.2
	위수술	92.0	100.0	0.0	11.1	17.8	4.4
	대장수술	94.1	100.0	0.0	95.8	100.0	4.2
영남대학교병원	담낭수술	52.6	100.0	0.0	100.0	0.0	96.0
	고관절치환술	100.0	100.0	14.3	100.0	100.0	0.0
	슬관절치환술	81.8	100.0	0.0	22.2	100.0	0.0
	자궁적출술	88.1	100.0	7.1	42.9	47.6	100.0
	제왕절개술	4.8	100.0	0.0	14.3	14.3	85.7
	위수술	92.9	100.0	0.0	18.2	0.0	0.0
	대장수술	100.0	100.0	0.0	41.2	5.9	0.0
	담낭수술	96.8	100.0	0.0	25.8	22.6	0.0
원광대학교부속병원	슬관절치환술	86.7	100.0	62.5	0.0	87.5	87.5
	제왕절개술	100.0	100.0	0.0	0.0	6.7	53.3
	위수술	100.0	100.0	0.0	4.5	0.0	0.0
	대장수술	100.0	100.0	0.0	0.0	100.0	0.0
	담낭수술	86.7	100.0	0.0	42.9	21.4	0.0
	고관절치환술	90.0	100.0	0.0	0.0	0.0	80.0
	자궁적출술	98.0	100.0	2.2	0.0	13.3	6.7
	제왕절개술	100.0	100.0	3.4	0.0	3.4	3.4
심장수술	100.0	100.0	0.0	0.0	0.0	0.0	
이화여대부속목동병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
	대장수술	94.7	100.0	0.0	0.0	14.3	0.0
	담낭수술	75.0	100.0	0.0	33.3	5.6	33.3
	자궁적출술	97.9	100.0	10.9	87.0	87.0	21.7
	제왕절개술	100.0	100.0	0.0	0.0	64.3	10.7
인제대부속상계백병원	대장수술	72.2	100.0	71.4	50.0	92.9	28.6
	담낭수술	93.3	93.3	60.0	53.3	80.0	93.3
	고관절치환술	100.0	100.0	0.0	11.1	0.0	22.2
	자궁적출술	93.9	100.0	17.8	86.7	100.0	42.2
	제왕절개술	82.1	100.0	3.6	14.3	17.9	14.3
인제대학교부속부산백병원	위수술	100.0	100.0	3.7	0.0	11.1	3.7
	대장수술	100.0	100.0	0.0	0.0	5.3	2.6
	담낭수술	100.0	100.0	0.0	6.3	12.5	78.1
	고관절치환술	100.0	100.0	22.2	22.2	77.8	88.9
	슬관절치환술	100.0	100.0	0.0	63.6	90.9	100.0
	자궁적출술	98.0	100.0	0.0	2.2	15.6	17.8
	제왕절개술	36.4	100.0	0.0	0.0	90.0	10.0
인제대학부속백병원	위수술	87.5	100.0	7.1	100.0	100.0	21.4
	자궁적출술	100.0	100.0	0.0	0.0	0.0	0.0
인하대학교의과대학부속병원	위수술	96.6	100.0	4.0	4.0	100.0	0.0
	대장수술	100.0	100.0	4.5	0.0	100.0	0.0
	고관절치환술	84.2	100.0	0.0	100.0	88.9	55.6
	슬관절치환술	62.5	100.0	-	-	-	-
	자궁적출술	95.9	100.0	91.3	8.7	95.7	95.7
	제왕절개술	84.0	100.0	41.2	5.9	47.1	70.6
전남대학교병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
	대장수술	100.0	100.0	0.0	0.0	0.0	0.0
	담낭수술	100.0	100.0	0.0	0.0	0.0	0.0
	자궁적출술	100.0	100.0	0.0	16.0	16.0	4.0
	제왕절개술	100.0	100.0	15.8	5.3	26.3	15.8
	심장수술	100.0	100.0	-	-	-	-

요양기관명	수술명	지표1	지표2	지표3	지표4	지표5	지표6
전북대학교병원	위수술	100.0	100.0	7.1	4.8	14.3	7.1
	대장수술	79.3	100.0	19.2	0.0	19.2	0.0
	담낭수술	100.0	100.0	0.0	0.0	0.0	2.4
	고관절치환술	100.0	100.0	0.0	16.7	16.7	16.7
	슬관절치환술	100.0	100.0	0.0	0.0	0.0	55.6
	자궁적출술	97.9	100.0	2.1	0.0	4.3	0.0
제왕절개술	100.0	100.0	0.0	0.0	8.7	0.0	
조선대학교병원	위수술	100.0	100.0	0.0	0.0	0.0	0.0
	담낭수술	100.0	100.0	0.0	0.0	5.9	5.9
	고관절치환술	100.0	100.0	0.0	58.3	58.3	0.0
	자궁적출술	100.0	100.0	0.0	0.0	13.9	2.8
	제왕절개술	100.0	100.0	0.0	0.0	58.3	16.7
중앙대학교용산병원	담낭수술	89.5	100.0	31.3	37.5	68.8	56.3
	자궁적출술	80.0	100.0	0.0	22.2	22.2	33.3
	제왕절개술	100.0	100.0	0.0	0.0	0.0	0.0
충남대학교병원	위수술	100.0	100.0	27.3	0.0	27.3	0.0
	대장수술	100.0	100.0	0.0	15.8	100.0	0.0
	담낭수술	95.8	100.0	83.3	16.7	83.3	95.8
	고관절치환술	100.0	100.0	0.0	66.7	66.7	100.0
	자궁적출술	100.0	100.0	40.0	0.0	50.0	100.0
	제왕절개술	60.9	100.0	0.0	0.0	95.5	100.0
충북대학교병원	위수술	94.7	100.0	0.0	0.0	0.0	0.0
	대장수술	100.0	100.0	0.0	100.0	100.0	12.5
	담낭수술	94.7	98.7	0.0	5.6	5.6	75.0
	자궁적출술	100.0	100.0	0.0	30.8	30.8	53.8
	제왕절개술	95.5	100.0	0.0	0.0	0.0	55.6
학교법인 을지대학병원	위수술	100.0	100.0	100.0	100.0	100.0	100.0
	대장수술	29.2	100.0	63.2	5.3	89.5	26.3
	담낭수술	100.0	100.0	14.3	14.3	28.6	100.0
	슬관절치환술	100.0	100.0	100.0	0.0	100.0	100.0
	자궁적출술	75.0	100.0	33.3	0.0	97.6	100.0
	제왕절개술	90.5	98.8	2.8	0.0	97.2	100.0
한림대 부속한강성심병원	대장수술	100.0	100.0	0.0	0.0	0.0	0.0
	담낭수술	60.0	100.0	20.0	20.0	20.0	60.0
	자궁적출술	90.9	100.0	88.9	11.1	100.0	100.0
한림대학부속춘천성심병원	담낭수술	100.0	100.0	0.0	87.5	62.5	50.0
	자궁적출술	100.0	100.0	0.0	0.0	75.9	0.0
	제왕절개술	100.0	100.0	0.0	0.0	100.0	0.0
한양대학교병원	위수술	96.4	100.0	13.0	4.3	26.1	4.3
	대장수술	100.0	100.0	0.0	0.0	40.0	20.0
	담낭수술	100.0	100.0	10.5	15.8	10.5	15.8
	고관절치환술	92.9	100.0	0.0	0.0	75.0	100.0
	자궁적출술	100.0	100.0	9.5	0.0	66.7	9.5
	제왕절개술	85.7	100.0	0.0	0.0	0.0	0.0