

Bilag 6: Evidenstabeller (GRADE profiler)

Question: Should systematic oral hygiene vs usual oral hygiene be used for infections?

Settings: Hospital

Quality assessment							No of patients		Effect		Quality	Importance
No of studies	Design	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	Systematic oral hygiene	Usual oral hygiene	Relative (95% CI)	Absolute		
Lower respiratory tract infections (follow-up 5-10 days; assessed with: diagnosed by the criteria set by CDC-P)												
4	randomised trials	serious ¹	no serious inconsistency	no serious indirectness	no serious imprecision	none	56/857 (6.5%)	108/820 (13.2%)	RR 0.54 (0.42 to 0.7)	61 fewer per 1000 (from 40 fewer to 76 fewer)	⊕⊕⊕○ MODERATE	CRITICAL
								0%		-		
Deep surgical site infection (follow-up 5-10 days; assessed with: Diagnosed by the criteria set by CDC-P)												
3	randomised trials	serious ²	no serious inconsistency	no serious indirectness	no serious imprecision	none	17/808 (2.1%)	35/799 (4.4%)	RR 0.40 (0.27 to 0.84)	26 fewer per 1000 (from 7 fewer to 32 fewer)	⊕⊕⊕○ MODERATE	CRITICAL
								0%		-		
Nosocomial infection (follow-up 5-10 days; assessed with: Diagnosed by the criteria set by CDC-P)												
2	randomised trials	no serious risk of bias	no serious inconsistency	no serious indirectness	no serious imprecision	none	127/658 (19.3%)	193/649 (29.7%)	RR 0.54 (0.42 to 0.7)	137 fewer per 1000 (from	⊕⊕⊕⊕ HIGH	CRITICAL

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											89 fewer to 172 fewer)		
								0%			-		
Urinary tract infection (follow-up 5-10 days; assessed with: Diagnosed by the criteria set by CDC-P)													
3	randomised trials	serious ³	no serious inconsistency	no serious indirectness	no serious imprecision	none	35/808 (4.3%)	44/799 (5.5%)	RR 0.79 (0.51 to 1.21)	12 fewer per 1000 (from 27 fewer to 12 more)	⊕⊕⊕○ MODERATE	CRITICAL	
								0%			-		

¹ 2 trials were controlled trials without randomization.

² 2 trials were controlled trials without randomization

³ 1 trial were a controlled trial without randomization

2 OR 3 OR 4 OR 5 OR 6) AND 7