

CQ 12-5 経腸栄養を行っている敗血症患者に経静脈栄養を併用するか？

検索データベース

■MEDLINE (PubMed/Ovid)

■CENTRAL

■医学中央雑誌

□その他 ()

検索式とヒット数

PubMed search strategy (検索日 2019 年 4 月 28 日)

#1	"Intensive Care Units"[Mesh] OR "intensive care unit*"[tiab]	129584
#2	"Critical Illness"[Mesh] OR "Critical Care"[Mesh] OR "Critical* ill*"[tiab] OR "critical care"[tiab] OR "intensive care"[tiab] OR "Surgical intensive care" [tiab]	185588
#3	Sepsis[Mesh] OR "Shock, Septic"[Mesh] OR Bacteremia[Mesh] OR Sepsis[tiab] OR "Septic shock"[tiab] OR Bacteremia[tiab]	182749
#4	"Systemic Inflammatory Response Syndrome"[Mesh] OR "Systemic Inflammatory Response Syndrome"[tiab] OR SIRS[tiab]	123788
#5	"Multiple Organ Failure"[Mesh] OR "organ failure*"[tiab] OR "organ dysfunction"[tiab] OR MOF[tiab]	37297
#6	#1 OR #2 OR #3 OR #4 OR #5	396577
#7	"Enteral Nutrition"[Mesh] OR "enteral nutrition"[tiab] OR "enteral feeding"[tiab] OR "feeding tube*"[tiab] OR "force feeding*"[tiab] OR "tube feeding*"[tiab] OR "gastric tube*" [tiab]	28577
#8	"Parenteral Nutrition"[Mesh] OR "parenteral nutrition"[tiab] OR "pnarenteral feeding*"[tiab] OR "intravenous feeding*"[tiab] OR "intravenous nutrition*"[tiab]	30807
#9	randomized controlled trial[pt] OR controlled clinical trial[pt] OR randomized[tiab] OR placebo[tiab] OR drug therapy[sh] OR randomly[tiab] OR trial[tiab] OR groups[tiab] NOT (animals [mh] NOT humans [mh])	3888206
#10	#6 AND #7 AND #8 AND #9	520

CENTRAL search strategy (検索日 2019 年 4 月 28 日)

#1	MeSH descriptor: [Intensive Care Units] explode all trees	3260
#2	("intensive care unit*"):ti,ab,kw	13671

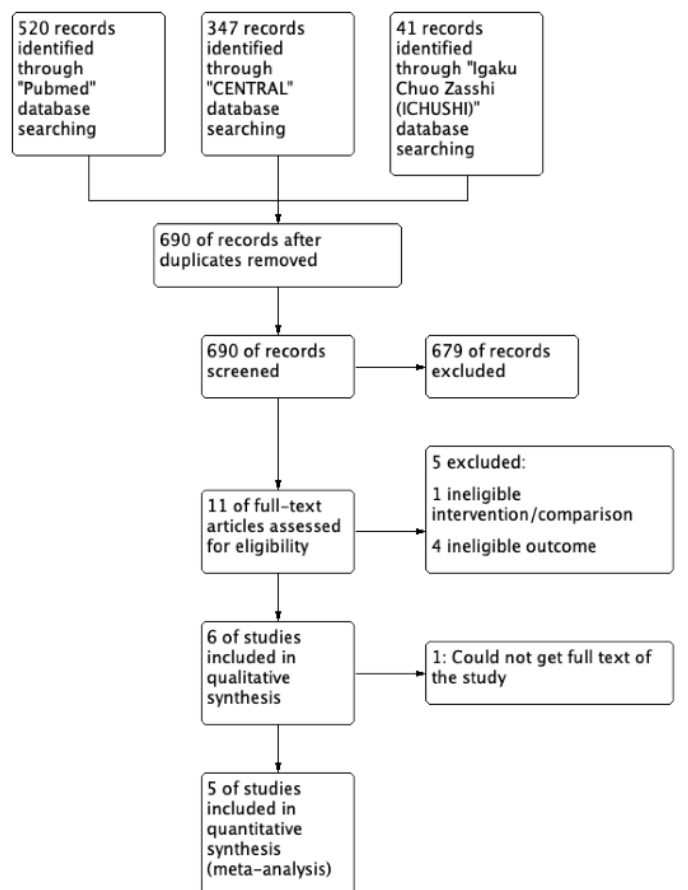
#3	MeSH descriptor: [Critical Illness] explode all trees	1845
#4	("Critical* ill*"):ti,ab,kw	73
#5	MeSH descriptor: [Critical Care] explode all trees	1918
#6	("critical care"):ti,ab,kw	3515
#7	("intensive care"):ti,ab,kw	20325
#8	("Surgical intensive care"):ti,ab,kw	716
#9	MeSH descriptor: [Sepsis] explode all trees	3998
#10	(Sepsis):ti,ab,kw	10248
#11	("Septic shock"):ti,ab,kw	2576
#12	MeSH descriptor: [Bacteremia] explode all trees	886
#13	(Bacteremia):ti,ab,kw	2383
#14	MeSH descriptor: [Systemic Inflammatory Response Syndrome] explode all trees	4328
#15	("Systemic Inflammatory Response Syndrome"):ti,ab,kw	1020
#16	(SIRS):ti,ab,kw	676
#17	MeSH descriptor: [Multiple Organ Failure] explode all trees	384
#18	("organ failure*"):ti,ab,kw	2807
#19	("organ dysfunction"):ti,ab,kw	1416
#20	(MOF):ti,ab,kw	141
#21	#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20	35862
#22	MeSH descriptor: [Enteral Nutrition] explode all trees	1713
#23	("enteral nutrition"):ti,ab,kw	3911
#24	("feeding tube*"):ti,ab,kw	525
#25	("enteral feeding"):ti,ab,kw	1244
#26	("force feeding*"):ti,ab,kw	1
#27	("tube feeding*"):ti,ab,kw	624
#28	("gastric tube*"):ti,ab,kw	548
#29	#22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28	5605
#30	MeSH descriptor: [Parenteral Nutrition] explode all trees	1599
#31	("parenteral nutrition"):ti,ab,kw	3900
#32	("pnarenteral feeding*"):ti,ab,kw	0
#33	("intravenous feeding*"):ti,ab,kw	111
#34	("intravenous nutrition*"):ti,ab,kw	153

#35	#30 OR #31 OR #32 OR #33 OR #34	4003
#36	#21 AND #29 AND #35	357
#37	Trials	347

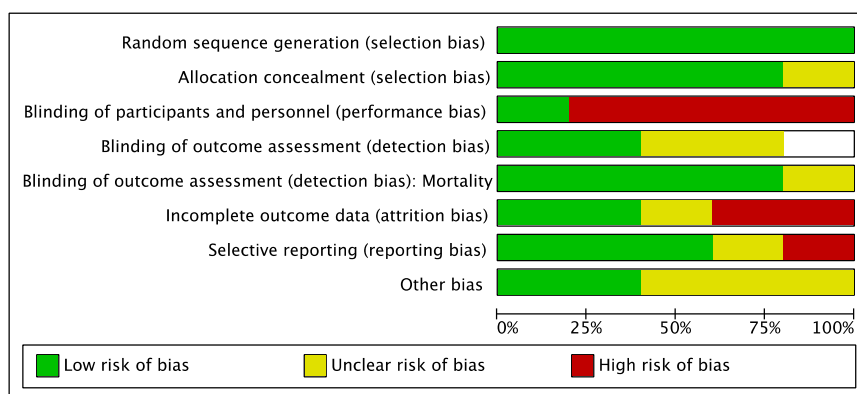
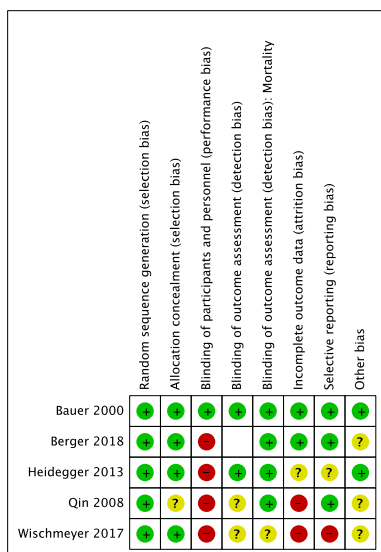
医学中央雑誌 search strategy(検索日 2019 年 4 月 28 日)

#1	(ICU/TH or ICU/AL) and (PT=会議録除く)	67724
#2	((ショック-敗血症性/TH or ショック-敗血症性/TA) and (PT=会議録除く)) or ((敗血症/TH or 敗血症/TA) and (PT=会議録除く))	22405
#3	(全身性炎症反応症候群/TH or 全身性炎症反応症候群/TA) and (PT=会議録除く)	17730
#4	(多臓器不全/TH or 多臓器不全/TA) and (PT=会議録除く)	6286
#5	(クリティカルケア/TH or クリティカルケア/AL) and (PT=会議録除く)	8161
#6	#1 or #2 or #3 or #4 or #5	98605
#7	((経腸栄養/TH or 経腸栄養/TA) and (PT=会議録除く)) or ((経腸栄養剤/TH or 経腸栄養剤/TA) and (PT=会議録除く))	13037
#8	((静脈栄養/TH or 静脈栄養/TA) and (PT=会議録除く)) or ((中心静脈栄養/TH or 中心静脈栄養/TA) and (PT=会議録除く)) or ((静脈栄養剤/TH or 静脈栄養剤/TA) and (PT=会議録除く))	11931
#9	ランダム化比較試験/TH or 準ランダム化比較試験/TH or ランダム化/AL or 無作為化/AL or 比較試験/AL or 臨床試験/AL or プラセボ/AL or 対照/AL or コントロール/AL or 臨床研究/AL	301704
#10	#6 and #7 and #8 and #9	41

PRISMA フロー図

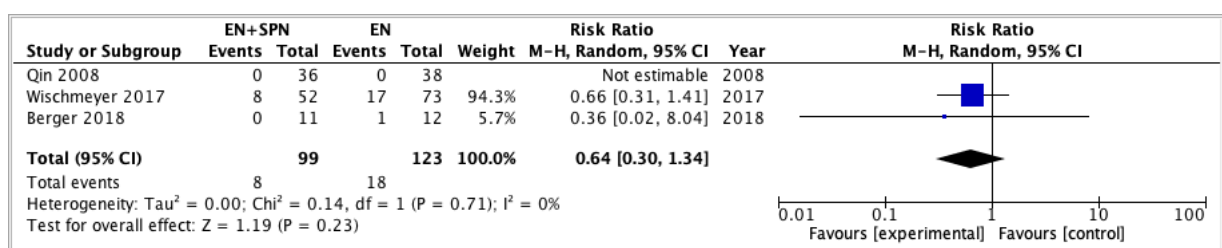


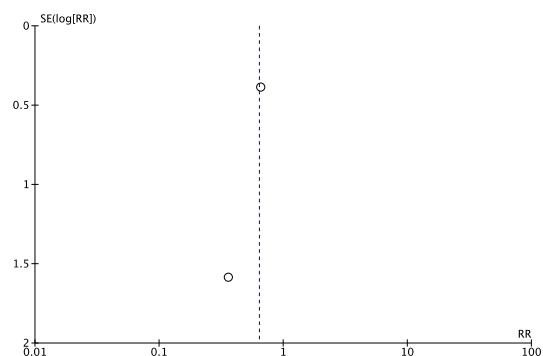
Risk of Bias サマリー



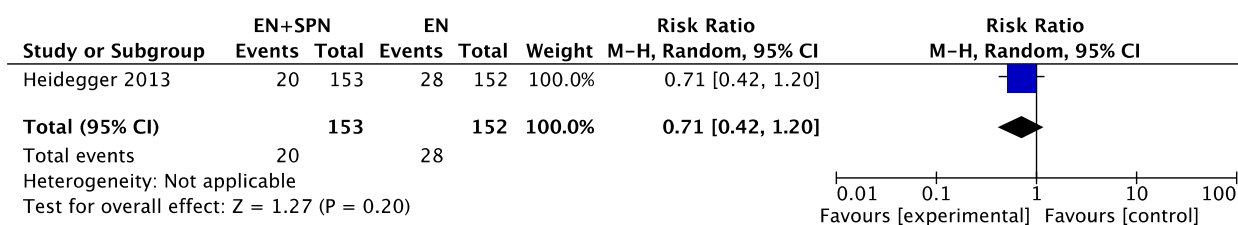
フォレストプロット+ファンネルプロット

In-hospital mortality

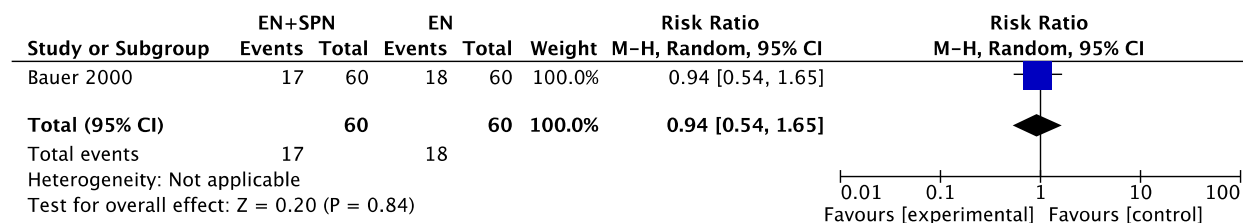




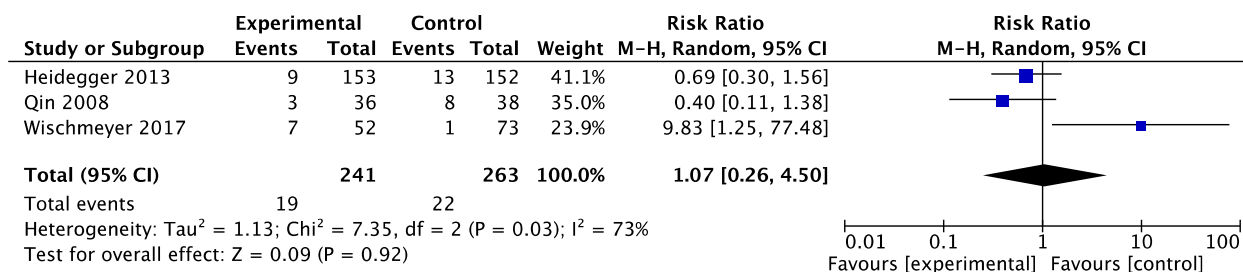
28 day mortality

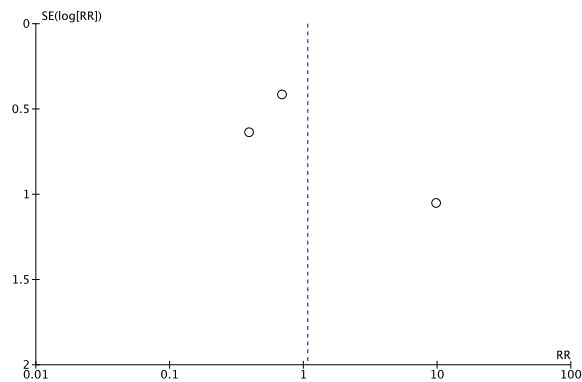


90-day mortality

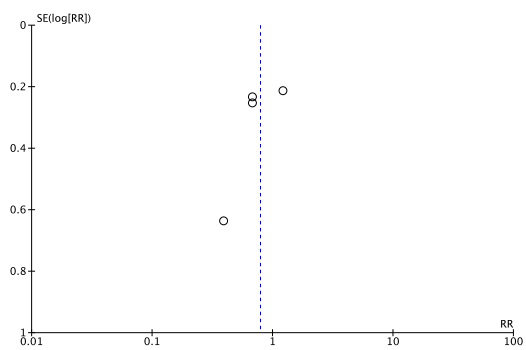
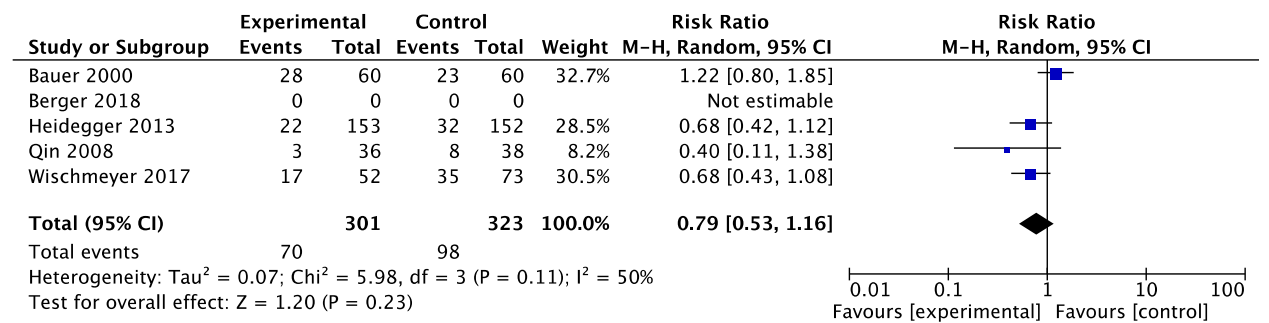


Blood Stream Infection

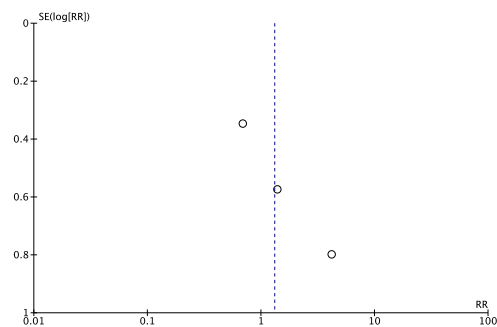
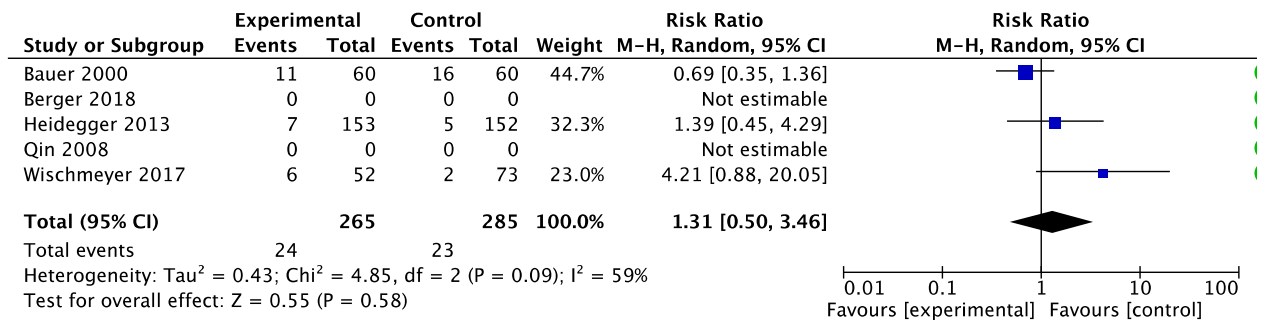




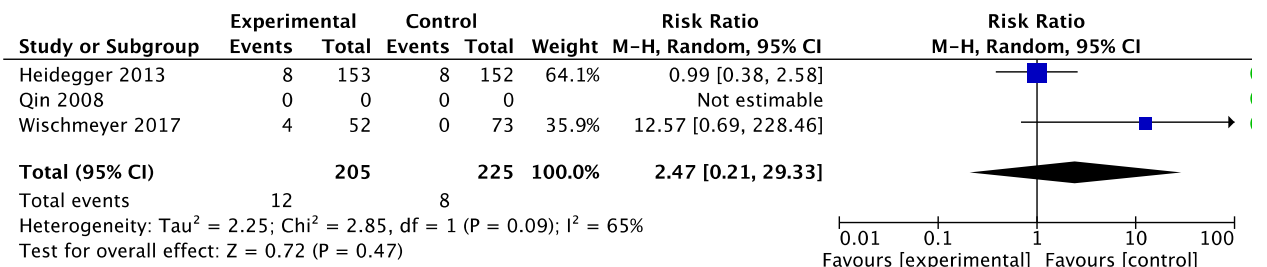
Respiratory Infection



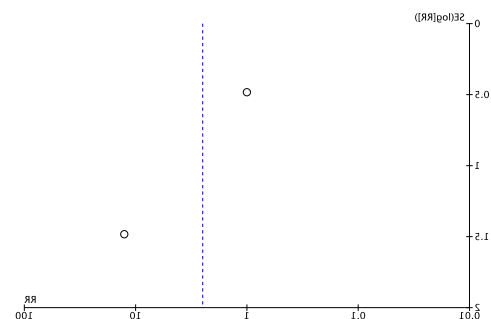
Urinary Tract Infection



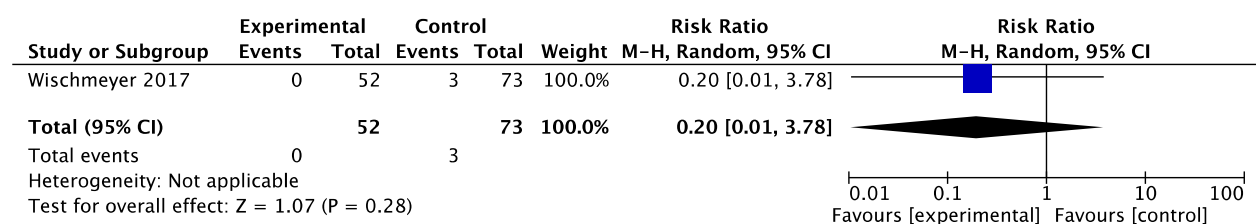
Abdominal Infection



Forest plot for Skin Infection



Skin infection



Catheter Related Infection

