

### CQ 16-3: 敗血症患者の VTE 予防はいつまで行うか？

#### 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 1 月 24 日)

#1	(((((Sepsis[Mesh] OR "Shock, Septic"[Mesh] OR sepsis[tiab] OR "septic shock"[tiab])) OR (Systemic Inflammatory Response Syndrome[Mesh] OR "Systemic Inflammatory Response Syndrome"[tiab] OR "SIRS"[tiab])) OR (Multiple Organ Failure[Mesh] OR "organ failure"[tiab] OR "organ dysfunction"[tiab]))))	198343
#2	(((((thrombos* OR thromboses *or embol* OR "Embolism and Thrombosis"[MESH])))	282109
#3	((((((((((compression devices, intermittent pneumatic[MeSH Terms]) OR compression[Title/Abstract])) OR ((Stockings, Compression[MeSH Terms]) OR stocking[Title/Abstract])) OR antithrombotic prophylaxis[Title/Abstract]) OR thromboprophylaxis[Title/Abstract]) OR ((heparin, low molecular weight[MeSH Terms]) OR heparin[Title/Abstract])) OR anticoagulants[MeSH Terms]) OR ((prevention and control[MeSH Terms])))	239164
#4	(randomized controlled trial[pt] OR controlled clinical trial[pt] OR randomized[tiab] OR placebo[tiab] OR clinical trials as topic[mesh:noexp] OR randomly[tiab] OR trial[ti] NOT (animals[mh] NOT humans [mh]))	1106632
#5	#1 and #2 and #3 and #4	64

CENTRAL search strategy (検索日 2019 年 1 月 29 日)

#1	MeSH descriptor: [Systemic Inflammatory Response Syndrome] explode all trees	4224
#2	MeSH descriptor: [Sepsis] explode all trees	3898

#3	MeSH descriptor: [Shock, Septic] explode all trees	733
#4	MeSH descriptor: [Multiple Organ Failure] explode all trees	381
#5	(sepsis* or septic*):ti,ab,kw	10376
#6	#1 or #2 or #3 or #4 or #5	12211
#7	MeSH descriptor: [Venous Thrombosis] explode all trees	2464
#8	MeSH descriptor: [Thrombosis] explode all trees	4332
#9	MeSH descriptor: [Thromboembolism] explode all trees	1830
#10	MeSH descriptor: [Pulmonary Embolism] explode all trees	913
#11	(thrombo* OR thromboem* OR embol*):ti,ab,kw	43231
#12	(DVT):ti,ab,kw	1638
#13	(VTE):ti,ab,kw	1328
#14	#7 or #8 or #9 or #10 or #11 or #12 or #13	43717
#15	MeSH descriptor: [Intermittent Pneumatic Compression Devices] explode all trees	125
#16	(compres*):ti,ab,kw	8111
#17	MeSH descriptor: [Stockings, Compression] explode all trees	215
#18	(stocking* or sock*):ti,ab,kw	1942
#19	MeSH descriptor: [Anticoagulants] explode all trees	4248
#20	(anticoagu* or anti-coagu*):ti,ab,kw	10602
#21	MeSH descriptor: [Heparin, Low-Molecular-Weight] explode all trees	1792
#22	(heparin*):ti,ab,kw	10489
#23	(LMWH):ti,ab,kw	1116
#24	MeSH descriptor: [Factor Xa] explode all trees	122
#25	("Factor Xa"):ti,ab,kw	1062
#26	#15 or #16 or #17 or #18 or #19 or #20 or #21 or #22 or #24 or #25	26652
#27	#6 and #14 and #26	203
	Trial	197

医学中央雑誌 search strategy (検索日 2019年1月29日)

#1	(敗血症/TH or 敗血症/TA or sepsis/TA or セプシス/TA) and (PT=会議録除く)	22220
#2	(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)	17480

#3	(多臓器不全/TH or 多臓器不全/TA or MOF/TA) and (PT=会議録除く)	7359
#4	#1 or #2 or #3	29461
#5	(静脈血栓症/TH or 静脈血栓症/TA or VTE/TA or DVT/TA) and (PT=会議録除く)	15356
#6	(肺塞栓症/TH or 肺塞栓/TA or 肺血栓塞栓症/TA) and (PT=会議録除く)	12617
#7	#5 or #6	23499
#8	(抗凝固剤/TH or 抗凝固/TA or 抗血栓/TA) and (PT=会議録除く)	40249
#9	(Heparin/TH or ヘパリン/TA) and (PT=会議録除く)	14244
#10	(Warfarin/TH or ワルファリン/TA) and (PT=会議録除く)	9317
#11	(血液凝固第 X 因子/TH or 第 X 因子/TA) and (PT=会議録除く)	563
#12	(DOAC/TA or NOAC/TA) and (PT=会議録除く)	1709
#13	(弾性ストッキング/TH or ストッキング/TA) and (PT=会議録除く)	1603
#14	(間欠的加圧装置/TH or 空気圧迫/TA) and (PT=会議録除く)	1051
#15	#8 or #9 or #10 or #11 or #12 or #13 or #14	46221
#16	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	297539
#17	#4 and #7 and #15 and #16	5

一次スクリーニングの結果、全て除外となった。