

CQ 8-4 敗血症に対して血小板輸血はどのように行うか？

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30日)

#1	((("sepsis"[Mesh]) OR "shock, septic"[Mesh]) OR "sepsis"[tiab]) OR "septic"[tiab]	189793
#2	((("systemic inflammatory response syndrome"[Mesh]) OR "systemic inflammatory response syndrome"[tiab]) OR "SIRS"[tiab])	122353
#3	((("multiple organ failure"[Mesh]) OR "organ failure"[tiab]) OR "organ dysfunction"[tiab]) OR "MOF"[tiab]) OR "MODS"[tiab]	36691
#4	((("platelet transfusion"[Mesh]) OR "platelet transfusion"[tiab]) OR ((("platelet"[tiab]) AND "transfusion"[tiab])) OR ((("platelet"[tiab]) AND "transfusions"[tiab]))	14141
#5	(((((("plateletpheresis"[Mesh]) OR "plateletpheresis"[tiab]) OR "plateletphereses"[tiab]) OR "thrombocyapheresis"[tiab]) OR "thrombocyaphereses"[tiab]) OR "thrombocytopheresis"[tiab]) OR "thrombocytophereses"[tiab])	1656
#6	((("blood platelets" [Mesh]) AND "transfusions"[tiab])) OR ((("blood platelets" [Mesh]) AND "transfusion"[tiab])	2656
#7	(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]))	1107735
#8	#1 OR #2 OR #3	221015
#9	#4 OR #5 OR #6	15678
#10	#8 AND #9 AND #7	61

CENTRAL search strategy (検索日 2019年1月30日)

#1	MeSH descriptor: [Systemic Inflammatory Response Syndrome]	4223
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	explode all trees	
#2	(systemic inflammatory response syndrome):ti,ab,kw	981
#3	(SIRS):ti,ab,kw	467
#4	MeSH descriptor: [Sepsis] explode all trees	3897
#5	(sepsis):ti,ab,kw	8046
#6	MeSH descriptor: [Shock, Septic] explode all trees	733
#7	(septic):ti,ab,kw	3378
#8	MeSH descriptor: [Multiple Organ Failure] explode all trees	381
#9	(organ failure):ti,ab,kw	3480
#10	(organ dysfunction):ti,ab,kw	1799
#11	(MOF):ti,ab,kw	117
#12	(MODS):ti,ab,kw	207
#13	#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12	15071
#14	MeSH descriptor: [Platelet Transfusion] explode all trees	299
#15	(platelet* transfusion*):ti,ab,kw	2224
#16	MeSH descriptor: [Blood Platelets] explode all trees	1912
#17	(Platelet*):ti,ab,kw	18802
#18	(transfus*):ti,ab,kw	12386
#19	(#16 OR #17) AND #18	2268
#20	MeSH descriptor: [Plateletpheresis] explode all trees	79
#21	(Plateletpheres*):ti,ab,kw	125
#22	(thrombocytopheres*):ti,ab,kw	26
#23	(thrombocyt?pheres* or plateletpheres*)	9
#24	((((platelet* or thrombocyte*) near/5 (prophyla* or transfus* or infus* or administ* or requir* or need* or product or products or component* or concentrate* or apheres* or pooled or single donor* or random donor*)))	3857
#25	((((platelet* or thrombocyte*) near/5 (protocol* or trigger* or threshold* or schedul* or dose* or dosing or usage or utilisation or utilization)))	1506
#26	#14 OR #15 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR #25	5537
#27	#13 AND #26	228

医学中央雑誌 search strategy(検索日 2019年1月30日)

#1	(((敗血症/TH or 敗血症/AL or セプシス/AL or sepsis/AL))) and (PT=会議録除く)	22,260
#2	(((ショック-敗血症性/TH or 敗血症性ショック/AL or "septic shock"/AL))) and (PT=会議録除く)	6,169
#3	(septic/AL) and (PT=会議録除く)	1,374
#4	(セプティック/AL) and (PT=会議録除く)	9
#5	(((全身性炎症反応症候群/TH or 全身性炎症反応症候群/AL or "systemic inflammatory response syndrome"/AL or SIRS/AL))) and (PT=会議録除く)	17,724
#6	((((((((多臓器不全/TH or 多臓器不全/AL or 多臓器障害/AL or 多臓器機能不全/AL or 多臓器機能障害/AL or "organ failure"/AL or "organ dysfunction"/AL or MOF/AL or MODS/AL))))))))) and (PT=会議録除く)	9,280
#7	(((血小板輸血/TH or 血小板輸血/AL or "platelet transfusion"/AL or "platelet transfusions"/AL))) and (PT=会議録除く)	2,297
#8	((((((((血小板分離/TH or 血小板分離/AL or plateletpheresis/AL or plateletphereses/AL or thrombocytapheresis/AL or thrombocytaphereses/AL or thrombocytopheresis/AL or thrombocytophereses/AL))))))))) and (PT=会議録除く)	58
#9	(((血小板/TH or 血小板/AL or platelet/AL or platelets/AL))) and (((輸血/TH or 輸血/AL or transfusion/AL or transfusions/AL))) and (PT=会議録除く)	5,396
#10	((((((((血小板/TH or 血小板/AL or platelet/AL or platelets/AL or thrombocyte/AL or thrombocytes/AL))))))))) and (((((((血液成分除去法/TH or pheresis/AL or apheresis/AL or フェレーシス/AL or アフェレーシス/AL or 分離/AL))))))))) and (PT=会議録除く)	1,268
#11	(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) and (PT=会議録除く)	226,608
#12	#1 or #2 or #3 or #4 or #5 or #6	32,099
#13	#7 or #8 or #9 or #10	6,366
#14	#11 and #12 and #13	24

一次スクリーニング:242 文献
終了日時 2019年2月14日

二次スクリーニング候補:0 文献