Pubmed

1. Search ((((((((((((tranexamic acid[Title/Abstract]) OR AMCHA[Title/Abstract]) OR trans-4-(Aminomethyl)cyclohexanecarboxylic Acid[Title/Abstract]) OR t-AMCHA[Title/Abstract]) OR AMCA[Title/Abstract]) OR Anvitoff[Title/Abstract]) OR Cyklokapron[Title/Abstract]) OR Ugurol[Title/Abstract]) OR KABI 2161[Title/Abstract]) OR Spotof[Title/Abstract]) OR Transamin[Title/Abstract]) OR Amchafibrin[Title/Abstract]) OR Exacyl[Title/Abstract])) OR "Tranexamic Acid"[Mesh]

2. Search ((((((((((((((((((((((((((((total knee arthroplasty[Title/Abstract]) OR Arthroplasties, Replacement, Knee[Title/Abstract]) OR Arthroplasty, Knee Replacement[Title/Abstract]) OR Knee Replacement Arthroplasties[Title/Abstract]) OR Knee Replacement Arthroplasty[Title/Abstract]) OR Replacement Arthroplasties, Knee[Title/Abstract]) OR Knee Arthroplasty, Total[Title/Abstract]) OR Arthroplasty, Total Knee[Title/Abstract]) OR Total Knee Arthroplasty[Title/Abstract]) OR Replacement, Total Knee[Title/Abstract]) OR Total Knee Replacement[Title/Abstract]) OR Knee Replacement, Total[Title/Abstract]) OR Knee Arthroplasty[Title/Abstract]) OR Arthroplasty, Knee[Title/Abstract]) OR Arthroplasties, Knee Replacement[Title/Abstract]) OR Replacement Arthroplasty, Knee[Title/Abstract]) OR Arthroplasty, Replacement, Partial Knee[Title/Abstract]) OR Unicompartmental Knee Arthroplasty[Title/Abstract]) OR Arthroplasty, Unicompartmental Knee[Title/Abstract]) OR Knee Arthroplasty, Unicompartmental[Title/Abstract]) OR Unicondylar Knee Arthroplasty[Title/Abstract]) OR Arthroplasty, Unicondylar Knee[Title/Abstract]) OR Knee Arthroplasty, Unicondylar[Title/Abstract]) OR Partial Knee Arthroplasty[Title/Abstract]) OR Arthroplasty, Partial Knee[Title/Abstract]) OR Unicondylar Knee Replacement[Title/Abstract]) OR Knee Arthroplasty, Partial[Title/Abstract]) OR Knee Replacement, Unicondylar[Title/Abstract]) OR Partial Knee Replacement[Title/Abstract]) OR Knee Replacement, Partial[Title/Abstract]) OR Unicompartmental Knee Replacement[Title/Abstract]) OR Knee Replacement, Unicompartmental[Title/Abstract])) OR "Arthroplasty, Replacement, Knee"[Mesh]

3. randomized controlled trial[Publication Type] OR randomized[Title/Abstract] OR placebo

Embase

1. "tranexamic acid":ab,ti OR "AMCHA":ab,ti OR "trans-4-(Aminomethyl)cyclohexanecarboxylic Acid":ab,ti OR "t-AMCHA":ab,ti OR "AMCA":ab,ti OR "Anvitoff":ab,ti OR "Cyklokapron":ab,ti OR "Ugurol":ab,ti OR "KABI 2161":ab,ti OR "Spotof":ab,ti OR "Transamin":ab,ti OR "Amchafibrin":ab,ti OR "Exacyl":ab,ti

2."total knee arthroplasty":ab,ti OR "Arthroplasties,Replacement, Knee":ab,ti OR "Arthroplasty, Knee Replacement":ab,ti OR "Knee Replacement Arthroplasties":ab,ti OR "Knee Replacement Arthroplasty":ab,ti OR "Replacement Arthroplasties, Knee":ab,ti OR "Knee Arthroplasty, Total":ab,ti OR "Arthroplasty, Total Knee":ab,ti OR "Total Knee Arthroplasty":ab,ti OR "Replacement, Total Knee":ab,ti OR "Total Knee Replacement":ab,ti OR "Knee Replacement, Total":ab,ti OR "Knee Arthroplasty":ab,ti OR "Arthroplasty, Knee":ab,ti OR "Arthroplasties, Knee Replacement":ab,ti OR "Replacement Arthroplasty, Knee":ab,ti OR "Arthroplasty, Replacement, Partial Knee":ab,ti OR "Unicompartmental Knee Arthroplasty":ab,ti OR "Arthroplasty, Unicompartmental Knee":ab,ti OR "Knee Arthroplasty, Unicompartmental":ab,ti OR "Unicondylar Knee Arthroplasty":ab,ti OR "Arthroplasty, Unicondylar Knee":ab,ti OR "Knee Arthroplasty, Unicondylar":ab,ti OR "Partial Knee Arthroplasty":ab,ti OR "Arthroplasty, Partial Knee":ab,ti OR "Knee Arthroplasty, Partial":ab,ti OR "Unicondylar Knee Replacement":ab,ti OR "Knee Replacement, Unicondylar":ab,ti OR "Partial Knee Replacement":ab,ti OR "Knee Replacement, Partial":ab,ti OR "Unicompartmental Knee Replacement":ab,ti OR "Knee Replacement, Unicompartmental":ab,ti

3.“random”:ab,ti OR "placebo":ab,ti OR "double-blind":ab,ti

Cochrane Library

1. "tranexamic acid":ti,ab,kw OR "AMCHA":ti,ab,kw OR "trans-4-(Aminomethyl)cyclohexanecarboxylic Acid":ti,ab,kw OR "t-AMCHA":ti,ab,kw OR "AMCA":ti,ab,kw OR "Anvitoff":ti,ab,kw OR "Cyklokapron":ti,ab,kw OR

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2. "total knee arthroplasty":ti,ab,kw OR "Arthroplasties, Replacement, Knee":ti,ab,kw OR "Arthroplasty, Knee Replacement":ti,ab,kw OR "Knee Replacement Arthroplasties":ti,ab,kw OR "Knee Replacement Arthroplasty":ti,ab,kw OR "Replacement Arthroplasties, Knee":ti,ab,kw OR "Knee Arthroplasty, Total":ti,ab,kw OR "Arthroplasty, Total Knee":ti,ab,kw OR "Total Knee Arthroplasty":ti,ab,kw OR "Replacement, Total Knee":ti,ab,kw OR "Total Knee Replacement":ti,ab,kw OR "Knee Replacement, Total":ti,ab,kw OR "Knee Arthroplasty":ti,ab,kw OR "Arthroplasty, Knee":ti,ab,kw OR "Arthroplasties, Knee Replacement":ti,ab,kw OR "Replacement Arthroplasty, Knee":ti,ab,kw OR "Arthroplasty, Replacement, Partial Knee":ti,ab,kw OR "Unicompartmental Knee Arthroplasty":ti,ab,kw OR "Arthroplasty, Unicompartmental Knee":ti,ab,kw OR "Knee Arthroplasty, Unicompartmental":ti,ab,kw OR "Unicondylar Knee Arthroplasty":ti,ab,kw OR "Arthroplasty, Unicondylar Knee":ti,ab,kw OR "Knee Arthroplasty, Unicondylar":ti,ab,kw OR "Partial Knee Arthroplasty":ti,ab,kw OR "Arthroplasty, Partial Knee":ti,ab,kw OR "Knee Arthroplasty, Partial":ti,ab,kw OR "Unicondylar Knee Replacement":ti,ab,kw OR "Knee Replacement, Unicondylar":ti,ab,kw OR "Partial Knee Replacement":ti,ab,kw OR "Knee Replacement, Partial":ti,ab,kw OR "Unicompartmental Knee Replacement":ti,ab,kw OR "Knee Replacement, Unicompartmental":ti,ab,kw

Web of science

1.TS=(“tranexamic acid” OR “AMCHA” OR “trans-4-(Aminomethyl)cyclohexanecarboxylic Acid” OR “t-AMCHA” OR “AMCA” OR “Anvitoff” OR “Cyklokapron” OR “Ugurol” OR “KABI 2161” OR “Spotof” OR “Transamin” OR “Amchafibrin” OR “Exacyl”)

2.TS=("total knee arthroplasty" OR "Arthroplasties,Replacement, Knee" OR "Arthroplasty, Knee Replacement" OR "Knee Replacement Arthroplasties" OR "Knee Replacement Arthroplasty" OR "Replacement Arthroplasties, Knee" OR "Knee Arthroplasty, Total" OR "Arthroplasty, Total Knee" OR "Total Knee Arthroplasty" OR

"Replacement, Total Knee" OR "Total Knee Replacement" OR "Knee Replacement, Total" OR "Knee Arthroplasty" OR "Arthroplasty, Knee" OR "Arthroplasties, Knee Replacement" OR "Replacement Arthroplasty, Knee" OR "Arthroplasty, Replacement, Partial Knee" OR "Unicompartmental Knee Arthroplasty" OR "Arthroplasty, Unicompartmental Knee" OR "Knee Arthroplasty, Unicompartmental" OR "Unicondylar Knee Arthroplasty" OR "Arthroplasty, Unicondylar Knee" OR "Knee Arthroplasty, Unicondylar" OR "Partial Knee Arthroplasty" OR "Arthroplasty, Partial Knee" OR "Knee Arthroplasty, Partial" OR "Unicondylar Knee Replacement" OR "Knee Replacement, Unicondylar" OR "Partial Knee Replacement" OR "Knee Replacement, Partial" OR "Unicompartmental Knee Replacement" OR "Knee Replacement, Unicompartmental")

3.TS=(random* controlled trial OR random* OR placebo)

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