

APÊNDICE B - Estratégia de busca: romosozumabe para o tratamento de mulheres pós-menopáusicas com osteoporose: revisão sistemática e meta-análise em rede

Estratégia de busca – 10 de janeiro de 2022

PubMed (n= 4858)¹

ID	Search
1	Osteoporosis, Postmenopausal[MH] OR Osteoporosis[MH] OR Osteoporoses[TIAB] OR Osteoporosis[TIAB] OR (("Bone Loss"[TIAB] OR "Bone Losses"[TIAB]) AND (Postmenopausal[TIAB] OR "Age-Related"[TIAB] OR Senile[TIAB]))
2	romosozumab[Supplementary Concept] OR romosozumab[TIAB] OR evenity[TIAB] OR "AMG 785"[TIAB] OR AMG785[TIAB] OR CDP7851[TIAB]
3	Alendronate[MH] OR Alendronate[TIAB] OR "MK 217"[TIAB] OR MK217[TIAB] OR Fosamax[TIAB]
4	"Zoledronic Acid"[MH] OR "Zoledronic Acid"[TIAB] OR "CGP 42446"[TIAB] OR CGP42446[TIAB] OR Zometa[TIAB] OR Zoledronate[TIAB]
5	"Raloxifene Hydrochloride"[MH] OR Raloxifene[TIAB] OR Keoxifene[TIAB] OR LY139481[TIAB] OR "LY 139481"[TIAB] OR Evista[TIAB] OR LY156758[TIAB] OR "LY 156758"[TIAB]
6	"Risedronic Acid"[MH] OR Risedronic[TIAB] OR Atelvia[TIAB] OR Risedronate[TIAB] OR Actonel[TIAB]
7	#2 OR #3 OR #4 OR #5 OR #6
8	("randomized controlled trial"[Publication Type] OR "controlled clinical trial"[Publication Type] OR "randomized"[Title/Abstract] OR "placebo"[Title/Abstract] OR "drug therapy"[MeSH Subheading] OR ("randomly"[Title/Abstract] OR "trial"[Title/Abstract] OR "groups"[Title/Abstract])) NOT ("animals"[MeSH Terms] NOT "humans"[MeSH Terms])
9	#1 AND #7 AND #8

Embase (n= 1847)¹

ID	Search
#1	`randomized controlled trial'/de
#2	`controlled clinical trial'/de
#3	random*:ti,ab OR random*:tt
#4	`randomization'/de
#5	`intermethod comparison'/de
#6	placebo:ti,ab OR placebo:tt
#7	compare:ti OR compared:ti OR comparison:ti OR compare:tt OR compared:tt OR comparison:tt

#8	(evaluated:ab OR evaluate:ab OR evaluating:ab OR assessed:ab OR assess:ab) AND (compare:ab OR compared:ab OR comparing:ab OR comparison:ab)
#9	((open NEXT/1 label):ti,ab) OR ((open NEXT/1 label):tt)
#10	(((double OR single OR doubly OR singly) NEXT/1 (blind OR blinded OR blindly)):ti,ab) OR (((double OR single OR doubly OR singly) NEXT/1 (blind OR blinded OR blindly)):tt)
#11	'double blind procedure'/de
#12	((parallel NEXT/1 group*):ti,ab) OR ((parallel NEXT/1 group*):tt)
#13	crossover:ti,ab OR 'cross over':ti,ab OR crossover:tt OR 'cross over':tt
#14	(((assign* OR match OR matched OR allocation) NEAR/6 (alternate OR group OR groups OR intervention OR interventions OR patient OR patients OR subject OR subjects OR participant OR participants)):ti,ab) OR (((assign* OR match OR matched OR allocation) NEAR/6 (alternate OR group OR groups OR intervention OR interventions OR patient OR patients OR subject OR subjects OR participant OR participants)):tt)
#15	(assigned:ti,ab OR allocated:ti,ab OR assigned) AND tt OR allocated:tt
#16	((controlled NEAR/8 (study OR design OR trial)):ti,ab) OR ((controlled NEAR/8 (study OR design OR trial)):tt)
#17	volunteer:ti,ab OR volunteers:ti,ab OR volunteer:tt OR volunteers:tt
#18	'human experiment'/de
#19	trial:ti OR trial:tt
#20	#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
#21	((random* NEXT/1 sampl* NEAR/8 ('cross section*' OR questionnaire* OR survey OR surveys OR database OR databases)):ti,ab) NOT ('comparative study'/de OR 'controlled study'/de OR 'randomised controlled':ti,ab OR 'randomized controlled':ti,ab OR 'randomly assigned':ti,ab) OR (((random* NEXT/1 sampl* NEAR/8 ('cross section*' OR questionnaire* OR survey OR surveys OR database OR databases)):tt) NOT ('comparative study'/de OR 'controlled study'/de OR 'randomised controlled':tt OR 'randomized controlled':tt OR 'randomly assigned':tt))
#22	'cross-sectional study' NOT ('randomized controlled trial'/de OR 'controlled clinical study'/de OR 'controlled study'/de OR 'randomised controlled':ti,ab OR 'randomized controlled':ti,ab OR 'control group':ti,ab OR 'control groups':ti,ab) OR ('cross-sectional study' NOT ('randomized controlled trial'/de OR 'controlled clinical study'/de OR 'controlled study'/de OR 'randomised controlled':tt OR 'randomized controlled':tt OR 'control group':tt OR 'control groups':tt))
#23	'case control*':ti,ab AND random*:ti,ab NOT ('randomised controlled':ti,ab OR 'randomized controlled':ti,ab) OR ('case control*':tt AND random*:tt NOT ('randomised controlled':tt OR 'randomized controlled':tt))
#24	'systematic review':ti NOT (trial:ti OR study:ti) OR ('systematic review':tt NOT (trial:tt OR study:tt))
#25	nonrandom*:ti,ab NOT random*:ti,ab OR (nonrandom*:tt NOT random*:tt)
#26	'random field*':ti,ab OR 'random field*':tt
#27	(('random cluster' NEAR/4 sampl*):ti,ab) OR (('random cluster' NEAR/4 sampl*):tt)
#28	review:ab AND review:it NOT (trial:ti OR trial:tt)

#29	`we searched':ab AND (review:ti OR review:it OR review:tt)
#30	`update review':ab
#31	(databases NEAR/5 searched):ab
#32	(rat:ti OR rats:ti OR mouse:ti OR mice:ti OR swine:ti OR porcine:ti OR murine:ti OR sheep:ti OR lambs:ti OR pigs:ti OR piglets:ti OR rabbit:ti OR rabbits:ti OR cat:ti OR cats:ti OR dog:ti OR dogs:ti OR cattle:ti OR bovine:ti OR monkey:ti OR monkeys:ti OR trout:ti OR marmoset*:ti) AND `animal experiment'/de OR ((rat:tt OR rats:tt OR mouse:tt OR mice:tt OR swine:tt OR porcine:tt OR murine:tt OR sheep:tt OR lambs:tt OR pigs:tt OR piglets:tt OR rabbit:tt OR rabbits:tt OR cat:tt OR cats:tt OR dog:tt OR dogs:tt OR cattle:tt OR bovine:tt OR monkey:tt OR monkeys:tt OR trout:tt OR marmoset*:tt) AND `animal experiment'/de)
#33	`animal experiment'/de NOT (`human experiment'/de OR `human'/de)
#34	#21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32 OR #33
#35	#20 NOT #34
#36	(`osteoporosis'/exp OR `postmenopause osteoporosis'/exp OR `osteoporosis, postmenopausal':ti,ab,kw OR `post-menopausal bone loss':ti,ab,kw OR `post-menopausal osteoporosis':ti,ab,kw OR `post-menopause bone loss':ti,ab,kw OR `post-menopause osteoporosis':ti,ab,kw OR `postmenopausal bone loss':ti,ab,kw OR `postmenopausal osteoporosis':ti,ab,kw OR `postmenopause bone loss':ti,ab,kw OR `postmenopause osteoporosis':ti,ab,kw OR `type 1 osteoporosis':ti,ab,kw OR `type i osteoporosis':ti,ab,kw)