

Table S1 Full search strategies

#1	Osteoporosis[mh] OR Osteoporosis OR Osteoporoses OR "Low Bone Mineral Density" OR "Low Bone Mass" OR "Low Bone Density" OR "Low Bone Mineral Densities" OR "Low Bone Densities" OR "Low Bone Mineral Content" OR "Low Bone Mineral Contents" OR "bone loss" OR "Bone Diseases, Metabolic"[MH] OR Osteopenia OR "Fractures, Bone"[Mesh] OR fracture*[text word] OR bone mineral[text word] OR bone density[text word] OR "Bone Density"[Mesh] OR BMD[Text Word] OR "Bone Diseases/chemically induced"[MeSH Terms] OR "Bone Resorption" OR "Bone and Bones/drug effects"[MeSH Terms]
#2	Glucocorticoids[mh] OR Glucocorticoids OR Glucocorticoid OR "Glucocorticoid Effect" OR "Glucocorticoid Effects" OR "Glucocorticoid Effects" OR "Glucocorticoid-Induced" OR "Glucocorticoid Induced" OR "Steroid-Induced" OR "Steroid Induced" OR "Corticosteroid-Induced" OR "Corticosteroid Induced" OR "glucocorticoid users" OR Steroids[MeSH Terms] OR glucocorticoid*[Text Word] OR steroid*[Text Word] OR "Corticosteroid*" OR methylprednisolone[Text Word] OR prednisone[Text Word] OR prednisolone[Text Word]
#3	"Alendronate"[Mesh] OR "Alendronate" OR "Aminohydroxybutane Bisphosphonate" OR "Bisphosphonate, Aminohydroxybutane" OR "4-Amino-1-Hydroxybutylidene 1,1-Biphosphonate" OR "4 Amino 1 Hydroxybutylidene 1,1 Biphosphonate" OR "Alendronate Sodium" OR "Sodium, Alendronate" OR "Alendronate Monosodium Salt, Trihydrate" OR "Fosamax" OR "MK-217" OR "MK 217" OR "MK217" OR "4 amino 1 hydroxy 1, 1 butanebisphosphonic acid" OR "4 amino 1 hydroxy 1, 1 butanediphosphonic acid" OR "4 amino 1 hydroxybutane 1, 1 diphosphonate" OR "4 amino 1 hydroxybutane 1, 1 diphosphonic acid" OR "4 amino 1 hydroxybutylidene 1, 1 bisphosphonate" OR "4 amino 1 hydroxybutylidene 1, 1 bisphosphonic acid" OR "4 amino 1 hydroxybutylidene 1, 1 diphosphonate" OR "4 amino 1 hydroxybutylidene 1, 1 diphosphonic acid" OR "alenato" OR "alend" OR "alendronate" OR "alendronate sodium" OR "alendronate sodium trihydrate" OR "alendros" OR "alovell" OR "arendal" OR "bifemelan" OR "bifosa" OR "binosto" OR "bonapex" OR "defixal" OR "dronal" OR "endronax" OR "eucalen" OR "fixopan" OR "fosalan" OR "fosamax" OR "fosmin" OR "fosval" OR "marvil" OR "maxibone" OR "maxibone 70" OR "mk 0217" OR "mk 217" OR "mk0217" OR "mk217" OR "neobon" OR "oncalst" OR "onclast" OR "osdron" OR "osdronat" OR "oseotenk" OR "osfifar" OR "oslene" OR "osteofar" OR "osteofos" OR "osteopor" OR "osteosan" OR "osteovan" OR "osticalcin" OR "porosal" OR "sodium alendronate" OR "teiroc" OR "tibolene" OR "voroste"
#4	#1 AND #2 AND #3