

Table S3 Outcome data in included studies

Trial id	Paper id	Vertebral fractures				Nonvertebral fractures				Hip fractures				Adverse events				Serious adverse events				Tolerability			
		d1	n1	d2	n2	d1	n1	d2	n2	d1	n1	d2	n2	d1	n1	d2	n2	d1	n1	d2	n2	d1	n1	d2	n2
1	1	3	98	8	100	2	98	3	100	0	98	1	100	68	98	67	100					6	98	7	100
2	2	9	70	2	48	2	94	3	69	0	94	0	69	64	94	50	69	12	94	12	69				
3	3	6	266	5	134	14	318	7	159					260	318	126	159	55	318	34	159	14	318	8	159
3	4	1	143	4	59	8	147	6	61					110	118	55	61	23	118	19	61	5	118	3	61
4	5	0	114	0	59	0	114	0	59	0	114	0	59	86	114	49	59	21	114	8	59	10	114	10	59
5	6	0	15	0	14	0	15	0	14	0	15	0	14	9	22	13	22								
6	7	16	1802	17	1802	102	1802	169	1802	27	1802	73	1802												
7	8	51	16890	68	16890	338	16890	405	16890	135	16890	203	16890												
8	9	80	3945	147	3945	125	3945	221	3945	20	3945	38	3945												
9	10	4	59	2	56	4	59	4	56													6	74	12	75
10	11	2	33	6	28																				
11	12	0	64	1	61																				
12	13	0	17	4	16																				

d1, the number of events of group 1; d2, the number of events of group 2; n1, the total number of individuals of group 1; n2, the total number of individuals of group 2.

Tolerability, withdrawals due to adverse events.