

**Supplemental Table 2. Yearly BSI Rates by Institution in Cortical-Rich Bone Sites**

Phase	Institution 1				Institution 2			
	N	BSI Events	Person-Years	Rate	N	BSI Events	Person-Years	Rate
Historical								
Year 1	21	5	17.7	0.28	14	4	12.2	0.33
Year 2	23	6	20.2	0.30	13	2	12.0	0.17
Year 3	22	9	19.9	0.45	10	2	8.2	0.24
Total	36	20	57.8	0.35	20	8	32.3	0.25
Pilot								
Year 1	17	2	16.7	0.12	13	2	11.9	0.17
Year 2	19	6	16.5	0.36	15	5	13.3	0.38
Year 3	22	4	18.1	0.22	22	7	18.7	0.37
Total	31	12	51.3	0.23	35	14	43.8	0.32
Intervention								
Year 1	21	5	19.0	0.26	28	21	23.7	0.89
Year 2	19	3	16.5	0.18	24	5	21.6	0.23
Year 3	18	1	16.3	0.06	20	7	18.2	0.38
Year 4	16	0	10.4	0.00	20	6	11.5	0.52
Total	34	9	62.2	0.15	44	39	75.1	0.52