

Supplementary data

Table S1. Number of clavicle fractures from 1996 to 2018

	Total	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total	81,597	3,156	3,325	3,287	3,353	3,352	3,309	3,380	3,441	3,494	3,343	3,175	3,370	3,631	3,624	3,436	3,700	3,792	3,888	3,982	4,043	3,853	3,778	3,885
Sex																								
Female	26,758	1,066	1,061	1,022	1,033	1,040	1,081	1,078	1,071	1,198	1,057	1,065	1,184	1,218	1,148	1,163	1,199	1,223	1,294	1,318	1,386	1,292	1,271	1,290
Male	54,839	2,090	2,264	2,265	2,320	2,312	2,228	2,302	2,370	2,296	2,286	2,110	2,186	2,413	2,476	2,273	2,501	2,569	2,594	2,664	2,657	2,561	2,507	2,595
Age																								
18–39	26,270	1,373	1,407	1,364	1,371	1,340	1,219	1,177	1,213	1,139	1,097	953	1,017	1,125	1,061	1,020	1,048	1,068	1,095	1,087	1,071	1,026	989	1,010
40–59	30,933	1,066	1,177	1,175	1,229	1,277	1,285	1,343	1,311	1,428	1,329	1,277	1,318	1,445	1,446	1,296	1,398	1,447	1,468	1,548	1,551	1,458	1,341	1,320
≥60	25,331	740	768	779	788	787	844	895	962	971	960	991	1,094	1,109	1,190	1,171	1,296	1,319	1,361	1,378	1,463	1,395	1,490	1,580
18–24	9,302	457	474	437	426	407	374	386	379	329	343	324	347	409	380	392	416	425	460	451	436	426	395	429
25–29	5,385	324	312	293	298	289	259	231	256	259	248	187	210	193	184	160	195	209	186	202	248	187	223	232
30–34	5,139	270	293	324	293	284	269	241	238	236	238	195	198	226	215	200	178	191	197	194	156	187	165	151
35–39	6,061	313	310	295	334	333	297	302	318	298	255	231	238	279	251	253	239	227	242	229	217	217	194	189
40–44	7,334	291	361	341	323	338	341	343	335	375	329	322	352	364	347	270	287	312	310	315	309	294	252	223
45–49	7,747	315	328	301	289	354	318	354	309	345	317	324	289	320	349	377	339	417	406	354	399	350	337	265
50–54	8,079	284	297	316	352	300	325	318	311	331	327	329	313	380	369	333	363	345	416	426	432	376	410	426
55–59	7,339	165	183	203	253	265	282	312	339	356	335	280	305	331	319	327	313	363	367	392	438	439	391	381
60–64	5,757	124	128	135	137	154	158	181	198	240	261	259	298	311	318	294	288	310	319	321	298	319	357	349
65–69	4,704	88	111	125	131	108	115	132	140	137	162	150	185	221	236	244	280	305	309	313	309	284	296	323
70–74	3,908	129	114	128	125	101	131	120	150	140	128	138	138	140	152	167	179	205	213	218	264	244	279	305
75–79	3,226	116	123	108	110	124	115	131	141	123	114	132	125	125	154	132	165	147	143	173	170	167	180	208
80–84	3,142	127	150	132	129	124	155	145	133	118	118	119	137	107	132	129	148	130	151	142	170	141	145	160
85–89	2,603	104	92	91	90	107	101	105	122	117	89	109	125	113	109	97	133	124	127	121	131	138	130	128
≥90	1,871	49	49	58	63	64	69	79	72	90	79	76	79	83	81	99	99	93	94	86	115	97	96	101

Table S2. Fracture incidence per 100,000 persons per year in Denmark from 1996 to 2018

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total (female + male)	76	80	79	80	80	79	81	82	83	79	75	80	85	84	80	85	87	88	89	90	85	82	84
Female																							
Total (age ≥18)	50	50	48	48	49	51	50	50	56	49	50	55	56	53	53	54	55	58	58	61	56	55	55
Age 18–39	36	29	30	30	30	29	29	29	30	23	24	27	28	25	27	25	27	30	31	28	27	27	24
Age 40–59	44	47	42	46	44	48	45	42	54	44	43	46	51	46	42	44	46	46	48	49	43	42	37
Age 60–79	57	58	59	56	56	58	60	63	69	71	68	74	74	77	74	77	78	82	82	88	82	78	92
Age ≥80	147	164	154	147	155	167	164	165	165	144	152	176	160	141	158	173	155	168	158	184	169	169	158
Male																							
Total (age ≥18)	103	111	111	113	113	109	112	115	112	111	102	105	115	117	107	117	119	120	122	120	114	111	114
Age 18–39	123	133	129	130	127	116	113	119	111	116	98	104	118	110	105	110	110	111	108	107	102	95	100
Age 40–59	104	115	118	119	125	121	131	128	131	127	121	123	135	138	123	136	139	141	149	148	141	126	130
Age 60–79	52	57	60	65	60	66	73	81	76	75	76	79	85	91	86	94	101	96	100	94	92	111	106
Age ≥80	116	95	99	111	113	123	128	138	116	102	106	105	87	143	115	154	142	147	133	156	131	117	141