Grizzly Bear Mortality Rates in Alberta

2009 - 2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Treaty (subsistence harvest)	3	2	1	0	2	1	2	1	1	2	15
Illegal kill	6	6	4	2	11	4	10	6	7	6	62
Mistaken for black bear	3	3	3	2	4	0	0	0	1	0	16
Self defence	0	1	2	5	3	3	3	5	0	1	23
Accidental (human-related e.g. road kills)	5	6	4	4	4	8	8	11	9	8	67
Research-related	0	0	0	0	0	0	0	0	0	0	0
Destroyed - problem bears	0	1	1	1	2	3	4	6	4	3	25
Killed by predation	3	0	2	0	0	0	0	0	0	0	5
Unknown	1	2	1	1	5	0	1	0	0	3	14
Total known human-caused grizzly mortalities	17	19	15	14	26	19	27	29	22	20	208
Total mortalities	21	21	18	15	31	19	28	29	22	23	227



