

Table 7. Summary of morphometric measurements (mm) of male grizzly bears (*Ursus arctos*) by age class in northwestern Alaska, 1986–1990.

Age	Skull																	
	Skull length			Skull width			Length + width			Neck circumference			Heart girth			Total body length		
	<i>n</i>	\bar{x}	SD	<i>n</i>	\bar{x}	SD	<i>n</i>	\bar{x}	SD	<i>n</i>	\bar{x}	SD	<i>n</i>	\bar{x}	SD	<i>n</i>	\bar{x}	SD
0.5	22	169.1	11.8	22	103.9	6.4	21	272.2	13.2	21	261.0	49.3	17	408.4	29.7	22	723.1	70.3
1.5	9	231.7	15.3	9	134.7	7.5	9	366.5	21.6	9	388.7	24.6	7	639.9	62.8	9	1,109.0	86.7
2.5	4	276.6	26.0	4	163.1	16.4	4	419.5	31.0	4	525.4	95.8	2	812.8	76.2	4	1,407.0	150.1
3.5	2	322.8	2.2	2	180.6	3.6	2	503.4	1.5	2	609.6	50.8	2	958.8	31.8	2	1,651.0	127.0
4.5	3	329.3	14.0	3	187.4	6.8	3	516.7	20.4	3	615.9	34.0	2	1,092.0	50.8	2	1,803.0	25.0
5.5	6	351.6	12.3	6	204.3	8.2	6	556.0	15.7	6	628.6	43.8	6	1,134.0	94.4	6	1,771.0	41.8
6.5	6	363.1	15.9	5	220.1	13.4	5	581.9	28.0	5	718.8	79.4	4	1,235.0	37.4	6	1,854.0	82.2
7.5	6	367.4	11.0	6	235.1	12.5	6	602.5	15.8	6	806.4	83.2	4	1,279.0	64.4	6	1,975.0	154.7
8.5	6	351.2	20.8	6	231.9	9.9	6	583.8	23.9	6	699.7	79.4	4	1,377.0	173.7	6	1,902.0	141.3
9.5	1	400.1		1	251.0		1	651.1		1	863.6		1	1,422.0		1	2,209.0	
10.5	2	389.8	26.3	2	245.4	5.6	2	635.2	31.9	2	800.1	38.1	2	1,435.0	101.6	2	1,845.0	60.5
11.5	5	385.1	14.0	5	249.3	5.7	5	634.5	14.0	5	876.3	58.5	3	1,458.0	60.5	4	1,815.0	106.8
12.5	2	354.8	43.7	2	247.7	9.6	2	602.5	34.1	1	800.1		2	1,403.0	19.1	2	2,127.0	57.0
13.5	2	381.0	6.4	2	262.0	1.7	2	643.1	8.0	2	901.7	38.1	1	1,334.0		2	2,114.0	197.0
15.5	2	387.3	1.7	2	249.2	7.9	2	636.5	9.6	1	870.0		1	1,955.0		1	1,955.0	