TABLE E-1 Temperatures Recorded During Intramedullary Reaming

		Number of Reamings		Temperature (ºC)		
Animal	Type of reaming	6 and 7-mm reamers	8 and 9-mm reamers	Initial	Maximum	Increase
9086	Progressive 6 to 9 mm	1	1	32.7	34.9	2.2
	Directly 8 and 9 mm		2	34.7	37.1	2.4
9137	Progressive 6 to 9 mm	2	3	34	35.8	1.8
	Directly 8 and 9 mm		4	33.9	37.8	3.9
9181	Progressive 6 to 9 mm	3	5	32.9	36.3	3.4
	Directly 8 and 9 mm		6	31.7	36	4.3
9234	Progressive 6 to 9 mm	4	7	34.6	37.5	2.9
	Directly 8 and 9 mm		8	34.2	41	6.8
9114	Progressive 6 to 9 mm	5	9	32.6	36.8	4.2
	Directly 8 and 9 mm		10	31.9	39.3	7.4
9223	Progressive 6 to 9 mm	6	11	34.8	37.7	2.9
	Directly 8 and 9 mm		12	34.1	42.8	7.4
9212	Progressive 6 to 9 mm	7	13	35.6	39.3	3.7
	Directly 8 and 9 mm		14	35.7	44.9	9.2
179	Progressive 6 to 9 mm	8	15	30.7	35.1	4.4
	Directly 8 and 9 mm		16	30.5	35	4.5
144	Progressive 6 to 9 mm	9	17	30.2	38.6	8.4
	Directly 8 and 9 mm		18	30.3	38.4	8.1
227	Progressive 6 to 9 mm	10	19	32.2	38.1	5.9
	Directly 8 and 9 mm		20	33.1	43.9	10.8
335	Progressive 6 to 9 mm	11	21	32.5	44.5	12
	Directly 8 and 9 mm		22	33.6	48.6	15
280	Progressive 6 to 9 mm	12	23	30.2	43.6	13.4
	Directly 8 and 9 mm		24	31.3	49.4	18.1
396	Progressive 6 to 9 mm	13	25	32.3	37.5	5.2
	Directly 8 and 9 mm		26	31.9	39.2	7.3
275	Progressive 6 to 9 mm	14	27	31.4	37.2	5.8
	Directly 8 and 9 mm		28	32.3	42.1	9.8