

TABLE E-1 Number of Operations in Stages of Introduction for the Ten Most Common Total Knee Arthroplasty Models

Femoral Component Model*	Total No. of Operations with Model	Operation Order Number					No. of Hospitals Introducing the Model
		1 to 15	16 to 30	31 to 50	51 to 100	>100	
Duracon	14,820	329	297	346	849	12,999	32
AGC V2	8086	282	222	315	656	6611	32
PFC Sigma	7267	399	303	372	744	5449	38
NexGen LPS	3051	226	152	181	341	2151	24
NexGen CR	2985	277	244	230	403	1831	25
PFC Sigma Stabilized	2826	236	163	157	312	1958	24
Triathlon CR	2667	333	271	306	491	1266	31
Arge	1937	70	59	80	191	1537	10
Maxim Primary	1832	143	125	147	331	1086	10
Vanguard CR	892	198	146	146	203	199	17

*Duracon is manufactured by Stryker; AGC V2, by Biomet; NexGen LPS and CR, by Zimmer; PFC Sigma and Sigma Stabilized, by DePuy; Triathlon CR, by Stryker; Arge, by Implant Cast; Maxim Primary, by Biomet; and Vanguard CR , by Biomet.