



Knee System

Stability in Motion™

AMERICAN JOINT REPLACEMENT REGISTRY 2019 SUPPLEMENT REPORT PRESENTATION

September 2020



PART OF THE Johnson & Johnson FAMILY OF COMPANIES

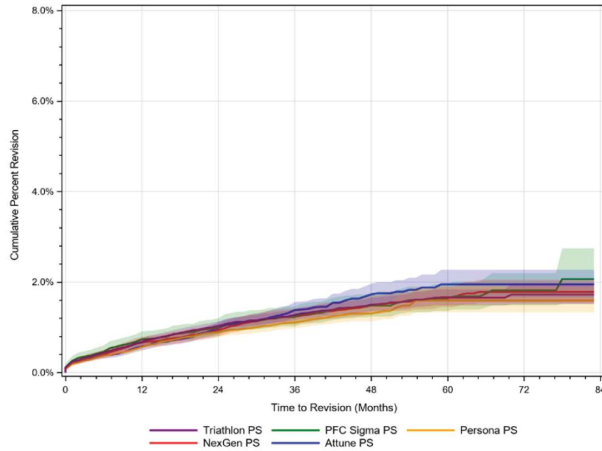
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Figure 2.4 Five Most Used Constructs: Posterior Stabilized Fixed Bearing Tibial Baseplate Designs for Primary Total Knee Arthroplasty in Patients ≥ 65 Years of Age for All Causes for Revision 2012-2018*



*The knee constructs include all fixations.

Group Name	Total	Failure Events	Not Failed	Competing Events (Death)	Percent without Event
Triathlon® PS	42,331	469	41,303	559	98.9%
Persona® PS	33,915	297	33,369	249	99.1%
NexGen® PS	18,171	239	17,561	371	98.7%
ATTUNE® PS	29,699	317	29,141	241	98.9%
P.F.C.™ SIGMA® PS	11,569	143	11,155	271	98.7%
Total	135,685	1,465	132,529	1,691	98.9%

AJRR subset: patients ≥ 65 yo
Posterior Stabilized Fixed Bearing TKA

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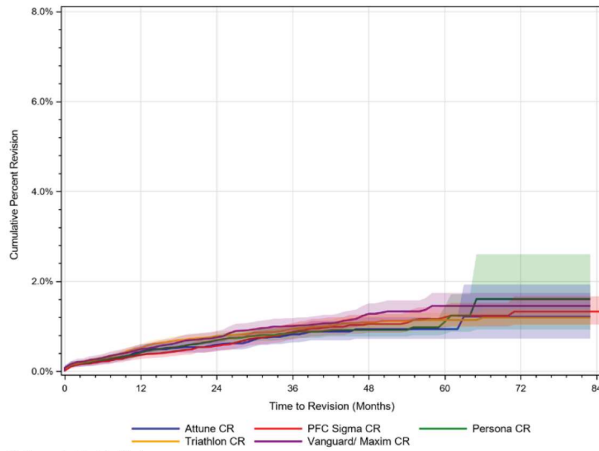
American Joint Replacement Registry (AJRR):2019 Annual Report Supplement. Rosemont, IL: American Academy of Orthopaedic Surgeons (AAOS), 2020. <https://www.aaos.org/registries/publications/ajrr-annual-report/>



AAOS AMERICAN JOINT REGISTRY REPORT CR SUPPLEMENT 2019



Figure 2.5 Five Most Used Constructs: Cruciate Retaining Fixed Bearing Tibial Baseplate Designs for Primary Total Knee Arthroplasty in Patients ≥ 65 Years of Age for All Causes for Revision 2012-2018*



*The knee constructs include all fixations.

Group Name	Total	Failure Events	Not Failed	Competing Events (Death)	Percent without Event
Triathlon® CR	37,356	287	36,657	412	99.2%
Persona® CR	23,788	160	23,440	188	99.3%
Vanguard/Maxim® CR	19,106	169	18,690	247	99.1%
P.F.C.™ SIGMA® CR	13,845	110	13,492	243	99.2%
ATTUNE® CR	12,826	82	12,661	83	99.4%
Total	106,921	808	104,940	1,173	99.2%

AJRR subset: patients ≥ 65 yo
Cruciate Retaining Fixed Bearing TKA



THANK YOU

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