

## 2020 Annual Report – Hip, Knee and Shoulder Arthroplasty

### ERRATUM #2

Amended 1 October 2020

#### Erratum for the PRINTED version of the 2020 Annual Report – Hip Knee and Shoulder Arthroplasty

Due to a formatting issue in the following tables the complete content/data in some cells was not visible - Tables KT7, HT12 and HT13.

#### Table KT7

Second line of text for two prosthesis combinations was not displayed.

EXCERPT FROM ORIGINAL TABLE

**Table KT7 Cumulative Percent Revision of Cemented Primary Total Knee Replacement by Prosthesis Combination**

Legion	Genesis II	139	5974	0.8 (0.6, 1.0)	2.6 (2.1, 3.1)	3.5 (3.0, 4.2)	4.6 (3.7, 5.6)
Legion	Genesis II	518	14123	1.1 (0.9, 1.3)	3.1 (2.8, 3.5)	4.4 (4.0, 4.8)	6.3 (5.4, 7.2)

EXCERPT FROM CORRECTED TABLE

**Table KT7 Cumulative Percent Revision of Cemented Primary Total Knee Replacement by Prosthesis Combination**

Legion Oxinium CR	Genesis II	139	5974	0.8 (0.6, 1.0)	2.6 (2.1, 3.1)	3.5 (3.0, 4.2)	4.6 (3.7, 5.6)
Legion Oxinium PS	Genesis II	518	14123	1.1 (0.9, 1.3)	3.1 (2.8, 3.5)	4.4 (4.0, 4.8)	6.3 (5.4, 7.2)

**Table HT12**

ORIGINAL TABLE

Column/row formatting errors caused incomplete data to be displayed.

**Table HT12 Cumulative Percent Revision of Primary Total Conventional Hip Replacement with Cementless Fixation by Prosthesis Combination**

Femoral Component	Acetabular Component	N Revised	N Total	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	19 Yrs
ABGII	ABGII	322	2985	1.8 (1.4, 2.4)	3.1 (2.5, 3.8)	4.2 (3.5, 5.0)	6.8 (5.9, 7.8)	11.6 (10.3, 13.0)	
	ABGII (Shell/Insert)	77	908	1.4 (0.8, 2.5)	2.2 (1.4, 3.4)	2.8 (1.9, 4.1)	6.6 (5.1, 8.6)	10.6 (8.4, 13.3)	
	Trident (Shell)	261	2571	2.8 (2.3, 3.6)	4.4 (3.7, 5.3)	5.3 (4.5, 6.3)	9.0 (7.9, 10.3)	14.5 (12.7, 16.6)	
AMIStem H	Mpact	27	1165	2.1 (1.4, 3.2)	3.0 (1.9, 4.9)				
	Versafitcup CC	64	2818	1.4 (1.0, 1.9)	2.1 (1.6, 2.8)	3.8 (2.3, 6.2)			
Accolade I	Trident (Shell)*	534	9304	1.7 (1.5, 2.0)	3.0 (2.7, 3.4)	3.7 (3.4, 4.2)	5.7 (5.3, 6.3)	7.2 (6.6, 7.9)	
	Trident/ Tritanium (Shell)*	37	756	1.3 (0.7, 2.4)	2.4 (1.5, 3.8)	3.5 (2.4, 5.1)			
Accolade II	Trident (Shell)	140	7196	1.6 (1.3, 1.9)	2.2 (1.8, 2.6)	2.8 (2.3, 3.4)			
	Trident/ Tritanium (Shell)	52	1796	2.5 (1.8, 3.3)	3.4 (2.5, 4.5)				
Alloclassic	Allofit	346	5911	1.5 (1.2, 1.9)	2.4 (2.1, 2.9)	3.2 (2.8, 3.7)	5.5 (4.9, 6.2)	8.9 (7.9, 10.0)	
	Durom* <sup>MoM</sup>	104	621	1.3 (0.7, 2.6)	5.0 (3.5, 7.0)	7.1 (5.3, 9.4)	15.2 (12.5, 18.5)		
	Fitmore*	141	1883	3.3 (2.6, 4.2)	4.6 (3.8, 5.7)	5.6 (4.6, 6.7)	7.5 (6.3, 8.8)	9.1 (7.6, 10.8)	
	Trabecular Metal (Shell)*	51	1065	2.4 (1.6, 3.5)	2.9 (2.1, 4.2)	4.1 (3.0, 5.5)	5.1 (3.9, 6.7)		
	Trilogy*	18	955	0.6 (0.3, 1.4)	0.8 (0.4, 1.7)	1.1 (0.6, 2.0)	2.2 (1.4, 3.6)		
Anthology	R3	202	7174	2.0 (1.7, 2.3)	2.4 (2.1, 2.8)	2.7 (2.3, 3.1)	3.5 (3.0, 4.1)		
	Reflection (Shell)*	39	991	1.8 (1.2, 2.9)	2.1 (1.4, 3.3)	2.9 (2.0, 4.2)	4.3 (3.1, 5.8)		
Apex	Acetabular Shell (Global)	26	533	3.3 (2.0, 5.2)	4.7 (3.1, 7.0)	6.3 (4.1, 9.5)			
	Fin II	53	1009	1.9 (1.2, 2.9)	2.5 (1.7, 3.7)	3.7 (2.6, 5.0)	5.6 (4.2, 7.4)		
Avenir	Continuum	47	1596	2.2 (1.6, 3.1)	2.7 (2.0, 3.6)	3.1 (2.3, 4.2)			
	Trilogy*	11	626	1.0 (0.4, 2.1)	1.1 (0.5, 2.3)	1.3 (0.6, 2.6)			
C2	Delta-TT	20	834	1.0 (0.5, 2.0)	2.0 (1.2, 3.3)	2.6 (1.6, 4.1)			
CL2	C2	28	760	2.8 (1.9, 4.3)	3.2 (2.1, 4.7)	3.4 (2.3, 5.1)			
	Logical G	8	532	1.4 (0.7, 2.9)	1.7 (0.8, 3.4)				
CLS	Allofit	62	873	1.6 (1.0, 2.7)	3.4 (2.4, 4.8)	3.9 (2.8, 5.4)	6.1 (4.6, 8.0)	8.8 (6.7, 11.6)	
	Fitmore	55	940	1.7 (1.1, 2.8)	3.6 (2.5, 5.1)	4.2 (3.0, 5.8)	5.5 (4.1, 7.5)	9.1 (6.9, 12.0)	
CORAIL	ASR* <sup>MoM</sup>	1320	2901	2.2 (1.7, 2.8)	11.2 (10.1, 12.4)	27.1 (25.5, 28.8)	46.1 (44.2, 48.1)		
	DeltaMotion	31	1353	1.0 (0.6, 1.7)	1.9 (1.3, 2.8)	2.3 (1.6, 3.4)			
	Duraloc*	106	1433	1.4 (0.9, 2.2)	2.3 (1.6, 3.2)	2.9 (2.2, 4.0)	5.8 (4.6, 7.3)	10.9 (8.9, 13.4)	
	Fitmore	14	513	2.2 (1.2, 3.9)	2.4 (1.4, 4.2)	2.4 (1.4, 4.2)	4.6 (2.1, 9.7)		
	PINNACLE	1771	5168	1.7 (1.6, 1.9)	2.7 (2.6, 2.8)	3.3 (3.1, 3.5)	5.2 (4.9, 5.5)	7.7 (6.7, 8.9)	
	PINNACLE* <sup>MoM</sup>	121	966	2.2 (1.4, 3.3)	3.7 (2.6, 5.1)	5.9 (4.6, 7.6)	12.4 (10.4, 14.8)		
	Trinity	8	571	1.3 (0.6, 2.8)	1.7 (0.8, 3.5)				
Citation	Trident (Shell)*	61	1147	1.7 (1.1, 2.7)	2.5 (1.8, 3.6)	3.3 (2.4, 4.5)	4.5 (3.4, 5.9)	6.3 (4.9, 8.2)	
	Vitalock*	56	555	0.5 (0.2, 1.7)	2.2 (1.2, 3.8)	2.8 (1.7, 4.5)	6.9 (5.0, 9.5)	10.9 (8.3, 14.1)	
Epoch	Trilogy*	47	1021	2.5 (1.7, 3.6)	3.4 (2.4, 4.7)	3.7 (2.7, 5.0)	4.4 (3.3, 5.9)	5.0 (3.8, 6.7)	
F2L	SPH-Blind*	64	615	3.1 (2.0, 4.8)	4.9 (3.5, 7.0)	6.1 (4.5, 8.3)	7.6 (5.7, 10.0)	11.3 (8.9, 14.4)	
H-Max	Delta-TT	60	1562	1.9 (1.3, 2.7)	3.5 (2.6, 4.6)	4.2 (3.2, 5.5)			
HACTIV	Logical G	42	891	4.3 (3.1, 6.0)					
M/L Taper	Allofit	22	777	1.6 (0.9, 2.7)	1.8 (1.1, 3.1)	2.2 (1.3, 3.5)	4.4 (2.6, 7.5)		
	Continuum	51	1529	2.1 (1.5, 3.0)	3.1 (2.3, 4.2)	3.4 (2.6, 4.5)			
	Fitmore	19	514	3.0 (1.8, 4.9)	4.0 (2.6, 6.2)	4.0 (2.6, 6.2)	4.0 (2.6, 6.2)		
	Trilogy	30	875	1.3 (0.7, 2.3)	1.5 (0.9, 2.6)	2.8 (1.9, 4.3)	4.0 (2.7, 5.8)		
M/L Taper	Continuum*	86	2217	2.1 (1.6, 2.8)	3.1 (2.4, 3.9)	3.5 (2.8, 4.4)			

Femoral Component	Acetabular Component	N Revised	N Total	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	19 Yrs
Mallory-Head	Mallory-Head*	200	3018	1.8 (1.4, 2.4)	2.3 (1.8, 2.9)	3.1 (2.6, 3.8)	5.1 (4.3, 6.0)	9.1 (7.8, 10.5)	11.6 (9.7, 13.8)
Metafix	Trinity	155	8233	1.6 (1.3, 1.9)	2.3 (2.0, 2.8)	2.8 (2.3, 3.4)			
MiniHip	Trinity	35	1052	2.7 (1.9, 3.9)	3.4 (2.4, 4.7)	3.5 (2.5, 4.9)			
Nanos	R3	9	659	0.9 (0.4, 2.0)	1.2 (0.6, 2.4)	1.2 (0.6, 2.4)			
Natural Hip	Fitmore*	45	890	1.0 (0.5, 1.9)	1.6 (0.9, 2.7)	2.4 (1.6, 3.7)	4.6 (3.4, 6.3)	5.3 (3.9, 7.2)	
Omnifit	Secur-Fit*	66	508	3.2 (1.9, 5.1)	5.0 (3.4, 7.3)	6.6 (4.7, 9.2)	10.8 (8.3, 14.0)	14.3 (11.3, 18.1)	
	Trident (Shell)	85	1280	1.9 (1.3, 2.8)	3.2 (2.3, 4.3)	4.1 (3.1, 5.3)	5.7 (4.5, 7.1)	7.6 (6.1, 9.5)	
Optimys	RM Cup	13	1112	1.1 (0.6, 2.0)	1.3 (0.7, 2.2)	1.3 (0.7, 2.2)			
Origin	Logical G	41	1591	2.0 (1.4, 2.8)	3.1 (2.3, 4.2)	3.1 (2.3, 4.2)			
Paragon	Acetabular Shell (Global)	54	3209	1.5 (1.1, 2.0)	1.9 (1.5, 2.5)	2.2 (1.6, 3.2)			
	Novae	14	718	1.1 (0.5, 2.2)	2.3 (1.4, 4.1)	2.7 (1.6, 4.6)			
Polarstem	EP-Fit Plus	10	2032	0.3 (0.1, 0.6)	0.6 (0.3, 1.1)	0.7 (0.4, 1.4)			
	R3	293	1101	2.1 (1.8, 2.4)	2.7 (2.4, 3.0)	3.1 (2.8, 3.5)	4.7 (3.2, 6.7)		
Profemur L	Dynasty	72	1644	3.6 (2.8, 4.7)	4.9 (3.8, 6.1)	5.5 (4.2, 7.1)			
	Procotyl L	14	708	1.6 (0.9, 2.9)	2.2 (1.3, 3.6)	2.2 (1.3, 3.6)			
Quadra-H	Mpact	109	3982	1.8 (1.4, 2.3)	3.2 (2.6, 3.9)	4.6 (3.6, 5.8)			
	Trident (Shell)	27	918	1.6 (0.9, 2.7)	2.6 (1.7, 3.9)	3.6 (2.4, 5.5)	6.8 (3.5, 13.3)		
	Versafitcup CC	553	1567	1.8 (1.6, 2.0)	2.7 (2.4, 2.9)	3.4 (3.1, 3.7)	6.2 (5.3, 7.2)		
	Versafitcup DM	30	572	4.4 (3.0, 6.6)	6.0 (4.2, 8.5)				
S-Rom	Duraloc Option*	36	666	1.5 (0.8, 2.8)	2.4 (1.5, 3.9)	3.4 (2.2, 5.0)	4.7 (3.3, 6.6)	5.4 (3.9, 7.5)	
	PINNACLE	196	3488	2.4 (1.9, 3.0)	3.9 (3.3, 4.6)	4.5 (3.9, 5.3)	6.1 (5.3, 7.1)	7.8 (6.5, 9.4)	
SL-Plus	EP-Fit Plus	128	2332	1.6 (1.2, 2.2)	2.7 (2.1, 3.4)	3.4 (2.7, 4.2)	5.3 (4.4, 6.4)	7.5 (5.8, 9.7)	
	R3	96	1780	2.6 (2.0, 3.5)	4.1 (3.3, 5.2)	4.5 (3.6, 5.6)	6.6 (5.3, 8.1)		
Secur-Fit	DeltaMotion	32	821	0.7 (0.3, 1.6)	2.0 (1.3, 3.3)	2.6 (1.7, 4.0)	5.0 (3.5, 7.3)		
	Trident (Shell)	446	1010	1.8 (1.6, 2.1)	2.8 (2.5, 3.2)	3.5 (3.2, 3.9)	4.7 (4.3, 5.2)	6.1 (5.5, 6.8)	
Secur-Fit Plus	Trident (Shell)	225	6133	1.2 (1.0, 1.6)	1.9 (1.6, 2.3)	2.4 (2.0, 2.8)	3.5 (3.0, 4.0)	4.8 (4.2, 5.5)	5.5 (4.7, 6.5)
Summit	ASR* <sup>MoM</sup>	510	1118	1.2 (0.7, 2.0)	6.5 (5.2, 8.1)	20.1 (17.8, 22.6)	44.3 (41.3, 47.4)		
	PINNACLE	149	5295	1.4 (1.1, 1.8)	2.1 (1.7, 2.5)	2.4 (2.0, 2.8)	3.4 (2.9, 4.1)	5.1 (3.9, 6.5)	
	PINNACLE* <sup>MoM</sup>	79	784	1.5 (0.9, 2.7)	2.2 (1.4, 3.5)	3.5 (2.4, 5.1)	8.7 (6.9, 11.0)	11.7 (9.3, 14.6)	
Synergy	BHR* <sup>MoM</sup>	110	819	1.6 (0.9, 2.7)	3.1 (2.1, 4.5)	5.0 (3.7, 6.7)	12.1 (10.0, 14.7)		
	R3	148	5011	1.8 (1.4, 2.2)	2.3 (1.9, 2.8)	2.8 (2.3, 3.3)	3.7 (3.1, 4.4)		
	Reflection (Shell)	401	8052	1.6 (1.3, 1.9)	2.4 (2.1, 2.7)	2.8 (2.4, 3.1)	4.1 (3.7, 4.6)	6.0 (5.4, 6.6)	
Taperloc	Continuum	13	646	1.7 (1.0, 3.1)					
	Exceed	66	2322	1.5 (1.1, 2.0)	2.2 (1.7, 2.9)	2.5 (1.9, 3.2)	4.1 (2.9, 5.9)		
	G7	52	2697	1.8 (1.4, 2.5)	2.4 (1.8, 3.2)	2.4 (1.8, 3.2)			
	M2a* <sup>MoM</sup>	69	512	1.8 (0.9, 3.4)	4.4 (2.9, 6.5)	7.4 (5.4, 10.1)	12.2 (9.6, 15.5)	15.2 (12.1, 18.9)	
	Mallory-Head	90	2038	1.9 (1.4, 2.6)	2.5 (1.9, 3.3)	3.1 (2.4, 4.0)	4.8 (3.8, 6.2)	7.7 (5.9, 9.9)	
	Recap* <sup>MoM</sup>	56	500	2.4 (1.4, 4.2)	4.3 (2.8, 6.5)	6.2 (4.4, 8.8)	10.5 (8.1, 13.7)		
	Regenerex	18	643	1.7 (1.0, 3.1)	2.2 (1.3, 3.7)	2.6 (1.6, 4.2)			
Taperloc	G7	18	1450	1.3 (0.8, 2.0)	1.3 (0.8, 2.0)	1.3 (0.8, 2.0)			
Trabecular	Continuum*	47	684	5.1 (3.7, 7.1)	6.0 (4.5, 8.1)	6.5 (4.9, 8.6)			
Tri-Fit TS	Trinity	76	3817	1.3 (1.0, 1.7)	2.1 (1.7, 2.7)	2.3 (1.8, 2.9)			
Tri-Lock	DeltaMotion*	15	806	0.6 (0.3, 1.5)	0.9 (0.4, 1.8)	1.4 (0.8, 2.5)			
	PINNACLE	24	970	1.6 (1.0, 2.6)	2.3 (1.5, 3.6)	2.7 (1.8, 4.1)			
VerSys	Trilogy	251	4498	2.6 (2.2, 3.1)	3.4 (2.9, 4.0)	4.0 (3.5, 4.7)	5.2 (4.6, 5.9)	6.3 (5.5, 7.1)	
twinSys (class)	RM Cup	41	1310	2.2 (1.6, 3.2)	2.9 (2.1, 4.0)	3.1 (2.2, 4.3)			
Other (1508)		3682	4668	2.4 (2.3, 2.6)	4.0 (3.8, 4.2)	5.3 (5.1, 5.5)	9.1 (8.8, 9.4)	13.2 (12.7, 13.7)	16.2 (15.1, 17.3)
<b>TOTAL</b>		<b>15533</b>	<b>3017</b>						

Note: Procedures using metal/metal prostheses have been included

<sup>MoM</sup> denotes metal/metal prostheses with head size >32mm

\*denotes prosthesis combination with no reported use in primary total conventional hip procedures in 2019

Only prostheses with over 500 procedures have been listed

## CORRECTED TABLE

**Table HT12 Cumulative Percent Revision of Primary Total Conventional Hip Replacement with Cementless Fixation by Prosthesis Combination**

Femoral Component	Acetabular Component	N Revised	N Total	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	19 Yrs
ABGII	ABGII	322	2985	1.8 (1.4, 2.4)	3.1 (2.5, 3.8)	4.2 (3.5, 5.0)	6.8 (5.9, 7.8)	11.6 (10.3, 13.0)	
	ABGII (Shell/Insert)	77	908	1.4 (0.8, 2.5)	2.2 (1.4, 3.4)	2.8 (1.9, 4.1)	6.6 (5.1, 8.6)	10.6 (8.4, 13.3)	
	Trident (Shell)	261	2571	2.8 (2.3, 3.6)	4.4 (3.7, 5.3)	5.3 (4.5, 6.3)	9.0 (7.9, 10.3)	14.5 (12.7, 16.6)	
AMISem H	Mpact	27	1165	2.1 (1.4, 3.2)	3.0 (1.9, 4.9)				
	Versafitcup CC	64	2818	1.4 (1.0, 1.9)	2.1 (1.6, 2.8)	3.8 (2.3, 6.2)			
Accolade I	Trident (Shell)*	534	9304	1.7 (1.5, 2.0)	3.0 (2.7, 3.4)	3.7 (3.4, 4.2)	5.7 (5.3, 6.3)	7.2 (6.6, 7.9)	
	Trident/ Tritanium (Shell)*	37	756	1.3 (0.7, 2.4)	2.4 (1.5, 3.8)	3.5 (2.4, 5.1)			
Accolade II	Trident (Shell)	140	7196	1.6 (1.3, 1.9)	2.2 (1.8, 2.6)	2.8 (2.3, 3.4)			
	Trident/ Tritanium (Shell)	52	1796	2.5 (1.8, 3.3)	3.4 (2.5, 4.5)				
Alloclassic	Allofit	346	5911	1.5 (1.2, 1.9)	2.4 (2.1, 2.9)	3.2 (2.8, 3.7)	5.5 (4.9, 6.2)	8.9 (7.9, 10.0)	
	Durom* <sup>MoM</sup>	104	621	1.3 (0.7, 2.6)	5.0 (3.5, 7.0)	7.1 (5.3, 9.4)	15.2 (12.5, 18.5)		
	Fitmore*	141	1883	3.3 (2.6, 4.2)	4.6 (3.8, 5.7)	5.6 (4.6, 6.7)	7.5 (6.3, 8.8)	9.1 (7.6, 10.8)	
	Trabecular Metal (Shell)*	51	1065	2.4 (1.6, 3.5)	2.9 (2.1, 4.2)	4.1 (3.0, 5.5)	5.1 (3.9, 6.7)		
	Trilogy*	18	955	0.6 (0.3, 1.4)	0.8 (0.4, 1.7)	1.1 (0.6, 2.0)	2.2 (1.4, 3.6)		
Anthology	R3	202	7174	2.0 (1.7, 2.3)	2.4 (2.1, 2.8)	2.7 (2.3, 3.1)	3.5 (3.0, 4.1)		
	Reflection (Shell)*	39	991	1.8 (1.2, 2.9)	2.1 (1.4, 3.3)	2.9 (2.0, 4.2)	4.3 (3.1, 5.8)		
Apex	Acetabular Shell (Global)	26	533	3.3 (2.0, 5.2)	4.7 (3.1, 7.0)	6.3 (4.1, 9.5)			
	Fin II	53	1009	1.9 (1.2, 2.9)	2.5 (1.7, 3.7)	3.7 (2.6, 5.0)	5.6 (4.2, 7.4)		
Avenir	Continuum	47	1596	2.2 (1.6, 3.1)	2.7 (2.0, 3.6)	3.1 (2.3, 4.2)			
	Trilogy*	11	626	1.0 (0.4, 2.1)	1.1 (0.5, 2.3)	1.3 (0.6, 2.6)			
C2	Delta-TT	20	834	1.0 (0.5, 2.0)	2.0 (1.2, 3.3)	2.6 (1.6, 4.1)			
CL2	C2	28	760	2.8 (1.9, 4.3)	3.2 (2.1, 4.7)	3.4 (2.3, 5.1)			
	Logical G	8	532	1.4 (0.7, 2.9)	1.7 (0.8, 3.4)				
CLS	Allofit	62	873	1.6 (1.0, 2.7)	3.4 (2.4, 4.8)	3.9 (2.8, 5.4)	6.1 (4.6, 8.0)	8.8 (6.7, 11.6)	
	Fitmore	55	940	1.7 (1.1, 2.8)	3.6 (2.5, 5.1)	4.2 (3.0, 5.8)	5.5 (4.1, 7.5)	9.1 (6.9, 12.0)	
CORAIL	ASR* <sup>MoM</sup>	1320	2901	2.2 (1.7, 2.8)	11.2 (10.1, 12.4)	27.1 (25.5, 28.8)	46.1 (44.2, 48.1)		
	DeltaMotion	31	1353	1.0 (0.6, 1.7)	1.9 (1.3, 2.8)	2.3 (1.6, 3.4)			
	Duraloc*	106	1433	1.4 (0.9, 2.2)	2.3 (1.6, 3.2)	2.9 (2.2, 4.0)	5.8 (4.6, 7.3)	10.9 (8.9, 13.4)	
	Fitmore	14	513	2.2 (1.2, 3.9)	2.4 (1.4, 4.2)	2.4 (1.4, 4.2)	4.6 (2.1, 9.7)		
	PINNACLE	1771	51688	1.7 (1.6, 1.9)	2.7 (2.6, 2.8)	3.3 (3.1, 3.5)	5.2 (4.9, 5.5)	7.7 (6.7, 8.9)	
	PINNACLE* <sup>MoM</sup>	121	966	2.2 (1.4, 3.3)	3.7 (2.6, 5.1)	5.9 (4.6, 7.6)	12.4 (10.4, 14.8)		
	Trinity	8	571	1.3 (0.6, 2.8)	1.7 (0.8, 3.5)				
Citation	Trident (Shell)*	61	1147	1.7 (1.1, 2.7)	2.5 (1.8, 3.6)	3.3 (2.4, 4.5)	4.5 (3.4, 5.9)	6.3 (4.9, 8.2)	
	Vitalock*	56	555	0.5 (0.2, 1.7)	2.2 (1.2, 3.8)	2.8 (1.7, 4.5)	6.9 (5.0, 9.5)	10.9 (8.3, 14.1)	
Epoch	Trilogy*	47	1021	2.5 (1.7, 3.6)	3.4 (2.4, 4.7)	3.7 (2.7, 5.0)	4.4 (3.3, 5.9)	5.0 (3.8, 6.7)	
F2L	SPH-Blind*	64	615	3.1 (2.0, 4.8)	4.9 (3.5, 7.0)	6.1 (4.5, 8.3)	7.6 (5.7, 10.0)	11.3 (8.9, 14.4)	
H-Max	Delta-TT	60	1562	1.9 (1.3, 2.7)	3.5 (2.6, 4.6)	4.2 (3.2, 5.5)			
HACTIV	Logical G	42	891	4.3 (3.1, 6.0)					
M/L Taper	Allofit	22	777	1.6 (0.9, 2.7)	1.8 (1.1, 3.1)	2.2 (1.3, 3.5)	4.4 (2.6, 7.5)		
	Continuum	51	1529	2.1 (1.5, 3.0)	3.1 (2.3, 4.2)	3.4 (2.6, 4.5)			
	Fitmore	19	514	3.0 (1.8, 4.9)	4.0 (2.6, 6.2)	4.0 (2.6, 6.2)	4.0 (2.6, 6.2)		
	Trilogy	30	875	1.3 (0.7, 2.3)	1.5 (0.9, 2.6)	2.8 (1.9, 4.3)	4.0 (2.7, 5.8)		
M/L Taper Kinectiv	Continuum*	86	2217	2.1 (1.6, 2.8)	3.1 (2.4, 3.9)	3.5 (2.8, 4.4)			
Mallory-Head	Mallory-Head*	200	3018	1.8 (1.4, 2.4)	2.3 (1.8, 2.9)	3.1 (2.6, 3.8)	5.1 (4.3, 6.0)	9.1 (7.8, 10.5)	11.6 (9.7, 13.8)
Metafix	Trinity	155	8233	1.6 (1.3, 1.9)	2.3 (2.0, 2.8)	2.8 (2.3, 3.4)			

Femoral Component	Acetabular Component	N Revised	N Total	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	19 Yrs
MiniHip	Trinity	35	1052	2.7 (1.9, 3.9)	3.4 (2.4, 4.7)	3.5 (2.5, 4.9)			
Nanos	R3	9	659	0.9 (0.4, 2.0)	1.2 (0.6, 2.4)	1.2 (0.6, 2.4)			
Natural Hip	Fitmore*	45	890	1.0 (0.5, 1.9)	1.6 (0.9, 2.7)	2.4 (1.6, 3.7)	4.6 (3.4, 6.3)	5.3 (3.9, 7.2)	
Omnifit	Secur-Fit*	66	508	3.2 (1.9, 5.1)	5.0 (3.4, 7.3)	6.6 (4.7, 9.2)	10.8 (8.3, 14.0)	14.3 (11.3, 18.1)	
	Trident (Shell)	85	1280	1.9 (1.3, 2.8)	3.2 (2.3, 4.3)	4.1 (3.1, 5.3)	5.7 (4.5, 7.1)	7.6 (6.1, 9.5)	
Optimys	RM Cup	13	1112	1.1 (0.6, 2.0)	1.3 (0.7, 2.2)	1.3 (0.7, 2.2)			
Origin	Logical G	41	1591	2.0 (1.4, 2.8)	3.1 (2.3, 4.2)	3.1 (2.3, 4.2)			
Paragon	Acetabular Shell (Global)	54	3209	1.5 (1.1, 2.0)	1.9 (1.5, 2.5)	2.2 (1.6, 3.2)			
	Novae	14	718	1.1 (0.5, 2.2)	2.3 (1.4, 4.1)	2.7 (1.6, 4.6)			
Polarstem	EP-Fit Plus	10	2032	0.3 (0.1, 0.6)	0.6 (0.3, 1.1)	0.7 (0.4, 1.4)			
	R3	293	11012	2.1 (1.8, 2.4)	2.7 (2.4, 3.0)	3.1 (2.8, 3.5)	4.7 (3.2, 6.7)		
Profemur L	Dynasty	72	1644	3.6 (2.8, 4.7)	4.9 (3.8, 6.1)	5.5 (4.2, 7.1)			
	Procotyl L	14	708	1.6 (0.9, 2.9)	2.2 (1.3, 3.6)	2.2 (1.3, 3.6)			
Quadra-H	Mpact	109	3982	1.8 (1.4, 2.3)	3.2 (2.6, 3.9)	4.6 (3.6, 5.8)			
	Trident (Shell)	27	918	1.6 (0.9, 2.7)	2.6 (1.7, 3.9)	3.6 (2.4, 5.5)	6.8 (3.5, 13.3)		
	Versafitcup CC	553	15675	1.8 (1.6, 2.0)	2.7 (2.4, 2.9)	3.4 (3.1, 3.7)	6.2 (5.3, 7.2)		
	Versafitcup DM	30	572	4.4 (3.0, 6.6)	6.0 (4.2, 8.5)				
S-Rom	Duraloc Option*	36	666	1.5 (0.8, 2.8)	2.4 (1.5, 3.9)	3.4 (2.2, 5.0)	4.7 (3.3, 6.6)	5.4 (3.9, 7.5)	
	PINNACLE	196	3488	2.4 (1.9, 3.0)	3.9 (3.3, 4.6)	4.5 (3.9, 5.3)	6.1 (5.3, 7.1)	7.8 (6.5, 9.4)	
SL-Plus	EP-Fit Plus	128	2332	1.6 (1.2, 2.2)	2.7 (2.1, 3.4)	3.4 (2.7, 4.2)	5.3 (4.4, 6.4)	7.5 (5.8, 9.7)	
	R3	96	1780	2.6 (2.0, 3.5)	4.1 (3.3, 5.2)	4.5 (3.6, 5.6)	6.6 (5.3, 8.1)		
Secur-Fit	DeltaMotion	32	821	0.7 (0.3, 1.6)	2.0 (1.3, 3.3)	2.6 (1.7, 4.0)	5.0 (3.5, 7.3)		
	Trident (Shell)	446	10103	1.8 (1.6, 2.1)	2.8 (2.5, 3.2)	3.5 (3.2, 3.9)	4.7 (4.3, 5.2)	6.1 (5.5, 6.8)	
Secur-Fit Plus	Trident (Shell)	225	6133	1.2 (1.0, 1.6)	1.9 (1.6, 2.3)	2.4 (2.0, 2.8)	3.5 (3.0, 4.0)	4.8 (4.2, 5.5)	5.5 (4.7, 6.5)
Summit	ASR* <sup>MoM</sup>	510	1118	1.2 (0.7, 2.0)	6.5 (5.2, 8.1)	20.1 (17.8, 22.6)	44.3 (41.3, 47.4)		
	PINNACLE	149	5295	1.4 (1.1, 1.8)	2.1 (1.7, 2.5)	2.4 (2.0, 2.8)	3.4 (2.9, 4.1)	5.1 (3.9, 6.5)	
	PINNACLE* <sup>MoM</sup>	79	784	1.5 (0.9, 2.7)	2.2 (1.4, 3.5)	3.5 (2.4, 5.1)	8.7 (6.9, 11.0)	11.7 (9.3, 14.6)	
Synergy	BHR* <sup>MoM</sup>	110	819	1.6 (0.9, 2.7)	3.1 (2.1, 4.5)	5.0 (3.7, 6.7)	12.1 (10.0, 14.7)		
	R3	148	5011	1.8 (1.4, 2.2)	2.3 (1.9, 2.8)	2.8 (2.3, 3.3)	3.7 (3.1, 4.4)		
	Reflection (Shell)	401	8052	1.6 (1.3, 1.9)	2.4 (2.1, 2.7)	2.8 (2.4, 3.1)	4.1 (3.7, 4.6)	6.0 (5.4, 6.6)	
Taperloc	Continuum	13	646	1.7 (1.0, 3.1)					
	Exceed	66	2322	1.5 (1.1, 2.0)	2.2 (1.7, 2.9)	2.5 (1.9, 3.2)	4.1 (2.9, 5.9)		
	G7	52	2697	1.8 (1.4, 2.5)	2.4 (1.8, 3.2)	2.4 (1.8, 3.2)			
	M2a* <sup>MoM</sup>	69	512	1.8 (0.9, 3.4)	4.4 (2.9, 6.5)	7.4 (5.4, 10.1)	12.2 (9.6, 15.5)	15.2 (12.1, 18.9)	
	Mallory-Head	90	2038	1.9 (1.4, 2.6)	2.5 (1.9, 3.3)	3.1 (2.4, 4.0)	4.8 (3.8, 6.2)	7.7 (5.9, 9.9)	
	Recap* <sup>MoM</sup>	56	500	2.4 (1.4, 4.2)	4.3 (2.8, 6.5)	6.2 (4.4, 8.8)	10.5 (8.1, 13.7)		
	Regenerex	18	643	1.7 (1.0, 3.1)	2.2 (1.3, 3.7)	2.6 (1.6, 4.2)			
Taperloc Microplasty	G7	18	1450	1.3 (0.8, 2.0)	1.3 (0.8, 2.0)	1.3 (0.8, 2.0)			
Trabecular Metal	Continuum*	47	684	5.1 (3.7, 7.1)	6.0 (4.5, 8.1)	6.5 (4.9, 8.6)			
Tri-Fit TS	Trinity	76	3817	1.3 (1.0, 1.7)	2.1 (1.7, 2.7)	2.3 (1.8, 2.9)			
Tri-Lock	DeltaMotion*	15	806	0.6 (0.3, 1.5)	0.9 (0.4, 1.8)	1.4 (0.8, 2.5)			
	PINNACLE	24	970	1.6 (1.0, 2.6)	2.3 (1.5, 3.6)	2.7 (1.8, 4.1)			
VerSys	Trilogy	251	4498	2.6 (2.2, 3.1)	3.4 (2.9, 4.0)	4.0 (3.5, 4.7)	5.2 (4.6, 5.9)	6.3 (5.5, 7.1)	
twinSys (class)	RM Cup	41	1310	2.2 (1.6, 3.2)	2.9 (2.1, 4.0)	3.1 (2.2, 4.3)			
Other (1508)		3682	46681	2.4 (2.3, 2.6)	4.0 (3.8, 4.2)	5.3 (5.1, 5.5)	9.1 (8.8, 9.4)	13.2 (12.7, 13.7)	16.2 (15.1, 17.3)
<b>TOTAL</b>		<b>15533</b>	<b>301719</b>						

Note: Procedures using metal/metal prostheses have been included

<sup>MoM</sup> denotes metal/metal prostheses with head size >32mm

\*denotes prosthesis combination with no reported use in primary total conventional hip procedures in 2019

Only prostheses with over 500 procedures have been listed

**Table HT13**

ORIGINAL TABLE

**N Total** incomplete due to column formatting error which caused incomplete data to be displayed.

**Table HT13 Cumulative Percent Revision of Primary Total Conventional Hip Replacement with Hybrid Fixation by Prosthesis Combination**

Femoral Component	Acetabular Component	N Revised	N Total	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	19 Yrs
Absolut	Acetabular Shell (Global)	15	791	1.3 (0.7, 2.4)	2.5 (1.4, 4.1)	2.5 (1.4, 4.1)			
C-Stem	Duraloc*	97	981	2.4 (1.6, 3.5)	3.1 (2.2, 4.4)	4.0 (2.9, 5.5)	7.3 (5.7, 9.2)	12.3 (10.0, 15.1)	
	PINNACLE	33	884	1.7 (1.0, 2.8)	2.3 (1.5, 3.6)	2.7 (1.8, 4.1)	4.1 (2.8, 5.9)		
C-Stem AMT	PINNACLE	118	4738	1.4 (1.1, 1.8)	2.4 (1.9, 2.9)	3.4 (2.7, 4.1)	5.6 (4.1, 7.5)		
CPCS	R3	209	6332	2.2 (1.8, 2.6)	3.1 (2.6, 3.6)	3.5 (3.0, 4.0)	5.4 (4.5, 6.6)		
	Reflection (Shell)	118	3092	0.9 (0.6, 1.3)	1.3 (0.9, 1.8)	1.7 (1.3, 2.3)	3.8 (3.1, 4.7)	8.0 (6.2, 10.3)	
CPT	Allofit	53	1521	1.4 (0.9, 2.1)	1.9 (1.3, 2.8)	3.2 (2.3, 4.4)	5.4 (3.9, 7.3)		
	Continuum	150	3243	2.9 (2.4, 3.6)	4.0 (3.4, 4.8)	4.8 (4.0, 5.6)			
	G7	18	722	2.6 (1.5, 4.3)					
	Trabecular Metal (Shell)	119	2229	2.7 (2.1, 3.5)	3.9 (3.1, 4.8)	5.1 (4.2, 6.2)	7.6 (6.2, 9.2)		
	Trilogy	390	8541	1.9 (1.6, 2.2)	2.8 (2.5, 3.2)	3.7 (3.3, 4.1)	5.4 (4.8, 6.0)	7.0 (6.2, 8.0)	
E2	C2	20	745	1.3 (0.7, 2.5)	2.3 (1.4, 3.8)	3.2 (2.0, 5.0)			
Elite Plus	Duraloc*	125	1078	2.0 (1.3, 3.0)	3.6 (2.7, 5.0)	5.4 (4.2, 7.0)	10.0 (8.2, 12.2)	15.7 (13.2, 18.7)	
Evolve	Logical G	27	1580	1.3 (0.9, 2.0)	1.8 (1.2, 2.6)	2.3 (1.4, 3.5)			
Exeter	Vitalock*	80	1218	1.6 (1.0, 2.4)	2.3 (1.6, 3.4)	2.5 (1.8, 3.6)	4.7 (3.6, 6.2)	7.0 (5.6, 8.9)	9.5 (7.5, 11.9)
Exeter V40	ABGII*	44	1098	1.1 (0.6, 1.9)	1.5 (0.9, 2.4)	2.1 (1.4, 3.1)	3.6 (2.6, 5.0)	4.9 (3.6, 6.6)	
	Fixa	20	722	1.8 (1.1, 3.1)	2.4 (1.5, 3.9)	2.9 (1.8, 4.5)			
	Hemispherical*	35	717	2.5 (1.6, 4.0)	3.5 (2.4, 5.2)	3.7 (2.5, 5.3)	4.6 (3.2, 6.6)		
	Mallory-Head	45	1508	0.6 (0.3, 1.2)	1.0 (0.6, 1.6)	1.1 (0.7, 1.8)	2.7 (1.9, 3.8)	5.2 (3.7, 7.3)	
	PINNACLE	62	2180	1.6 (1.1, 2.2)	2.1 (1.6, 2.8)	2.4 (1.8, 3.2)	5.0 (3.6, 6.9)		
	R3	73	2329	1.8 (1.3, 2.4)	2.7 (2.1, 3.5)	3.3 (2.6, 4.2)	4.2 (3.2, 5.4)		
	Trabecular Metal (Shell)	25	521	3.0 (1.8, 4.9)	3.6 (2.3, 5.7)	4.4 (2.9, 6.7)	5.9 (3.9, 8.7)		
	Trident (Shell)	2037	69726	1.3 (1.2, 1.4)	2.0 (1.9, 2.1)	2.6 (2.4, 2.7)	4.1 (3.9, 4.3)	5.9 (5.5, 6.3)	
	Trident/ Tritanium(Shell)	144	4800	1.7 (1.3, 2.1)	2.7 (2.3, 3.3)	3.5 (2.9, 4.2)			
	Trilogy*	20	605	1.7 (0.9, 3.1)	2.4 (1.4, 4.0)	2.6 (1.5, 4.2)	3.6 (2.3, 5.7)	4.0 (2.6, 6.3)	
	Vitalock*	98	1959	0.9 (0.6, 1.5)	1.7 (1.2, 2.3)	2.3 (1.7, 3.1)	3.4 (2.7, 4.4)	5.5 (4.4, 6.7)	
MS 30	Allofit*	68	1647	1.2 (0.7, 1.8)	1.7 (1.1, 2.4)	2.2 (1.5, 3.0)	3.9 (3.0, 5.2)	7.9 (5.8, 10.6)	
	Continuum	16	803	1.7 (1.0, 2.9)	1.8 (1.1, 3.1)	2.8 (1.3, 5.9)			
	Fitmore	32	796	1.2 (0.6, 2.2)	1.6 (0.9, 2.8)	2.3 (1.4, 3.8)	3.6 (2.3, 5.6)	7.5 (5.1, 11.1)	
Omnifit	Trident (Shell)	101	2955	1.7 (1.3, 2.3)	2.7 (2.1, 3.3)	2.9 (2.3, 3.6)	3.6 (2.9, 4.4)	4.6 (3.6, 5.8)	
Quadra-C	Mpact	23	1689	1.3 (0.8, 2.0)	1.8 (1.2, 2.7)	1.8 (1.2, 2.7)			
	Versafitcup CC	32	1431	1.9 (1.3, 2.8)	2.2 (1.5, 3.1)	2.5 (1.8, 3.7)			
Short Exeter	Trident (Shell)	38	2034	1.5 (1.0, 2.1)	2.4 (1.7, 3.5)				
Spectron EF	BHR* <sup>MoM</sup>	84	532	0.8 (0.3, 2.0)	2.9 (1.8, 4.8)	6.3 (4.5, 8.8)	16.2 (13.1, 20.0)		
	R3	72	2120	1.5 (1.1, 2.2)	2.5 (1.9, 3.3)	3.2 (2.5, 4.2)	5.6 (4.1, 7.5)		
	Reflection (Shell)	337	5210	1.1 (0.9, 1.5)	2.0 (1.6, 2.4)	2.8 (2.4, 3.3)	5.5 (4.9, 6.3)	10.1 (8.9, 11.4)	15.9 (12.4, 20.3)
Taper Fit	Trinity	42	2185	1.7 (1.2, 2.4)	2.5 (1.8, 3.4)	3.5 (2.3, 5.4)			
X-Acta	Versafitcup CC	5	582	0.7 (0.3, 2.0)	1.0 (0.4, 2.4)	1.0 (0.4, 2.4)			
Other (1057)		1258	19745	1.9 (1.7, 2.1)	3.3 (3.0, 3.5)	4.5 (4.2, 4.8)	7.9 (7.4, 8.4)	11.0 (10.4, 11.7)	13.7 (12.6, 15.0)
<b>TOTAL</b>		<b>6283</b>	<b>16558</b>						

Note: Procedures using metal/metal prostheses have been included

<sup>MoM</sup> denotes metal/metal prostheses with head size >32mm

\*denotes prosthesis combination with no reported use in primary total conventional hip procedures in 2019

Only prostheses with over 500 procedures have been listed

## CORRECTED TABLE

**Table HT13 Cumulative Percent Revision of Primary Total Conventional Hip Replacement with Hybrid Fixation by Prosthesis Combination**

Femoral Component	Acetabular Component	N Revised	N Total	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	19 Yrs
Absolut	Acetabular Shell (Global)	15	791	1.3 (0.7, 2.4)	2.5 (1.4, 4.1)	2.5 (1.4, 4.1)			
C-Stem	Duraloc*	97	981	2.4 (1.6, 3.5)	3.1 (2.2, 4.4)	4.0 (2.9, 5.5)	7.3 (5.7, 9.2)	12.3 (10.0, 15.1)	
	PINNACLE	33	884	1.7 (1.0, 2.8)	2.3 (1.5, 3.6)	2.7 (1.8, 4.1)	4.1 (2.8, 5.9)		
C-Stem AMT	PINNACLE	118	4738	1.4 (1.1, 1.8)	2.4 (1.9, 2.9)	3.4 (2.7, 4.1)	5.6 (4.1, 7.5)		
CPCS	R3	209	6332	2.2 (1.8, 2.6)	3.1 (2.6, 3.6)	3.5 (3.0, 4.0)	5.4 (4.5, 6.6)		
	Reflection (Shell)	118	3092	0.9 (0.6, 1.3)	1.3 (0.9, 1.8)	1.7 (1.3, 2.3)	3.8 (3.1, 4.7)	8.0 (6.2, 10.3)	
CPT	Allofit	53	1521	1.4 (0.9, 2.1)	1.9 (1.3, 2.8)	3.2 (2.3, 4.4)	5.4 (3.9, 7.3)		
	Continuum	150	3243	2.9 (2.4, 3.6)	4.0 (3.4, 4.8)	4.8 (4.0, 5.6)			
	G7	18	722	2.6 (1.5, 4.3)					
	Trabecular Metal (Shell)	119	2229	2.7 (2.1, 3.5)	3.9 (3.1, 4.8)	5.1 (4.2, 6.2)	7.6 (6.2, 9.2)		
	Trilogy	390	8541	1.9 (1.6, 2.2)	2.8 (2.5, 3.2)	3.7 (3.3, 4.1)	5.4 (4.8, 6.0)	7.0 (6.2, 8.0)	
E2	C2	20	745	1.3 (0.7, 2.5)	2.3 (1.4, 3.8)	3.2 (2.0, 5.0)			
Elite Plus	Duraloc*	125	1078	2.0 (1.3, 3.0)	3.6 (2.7, 5.0)	5.4 (4.2, 7.0)	10.0 (8.2, 12.2)	15.7 (13.2, 18.7)	
Evolve	Logical G	27	1580	1.3 (0.9, 2.0)	1.8 (1.2, 2.6)	2.3 (1.4, 3.5)			
Exeter	Vitalock*	80	1218	1.6 (1.0, 2.4)	2.3 (1.6, 3.4)	2.5 (1.8, 3.6)	4.7 (3.6, 6.2)	7.0 (5.6, 8.9)	9.5 (7.5, 11.9)
Exeter V40	ABGII*	44	1098	1.1 (0.6, 1.9)	1.5 (0.9, 2.4)	2.1 (1.4, 3.1)	3.6 (2.6, 5.0)	4.9 (3.6, 6.6)	
	Fixa	20	722	1.8 (1.1, 3.1)	2.4 (1.5, 3.9)	2.9 (1.8, 4.5)			
	Hemispherical*	35	717	2.5 (1.6, 4.0)	3.5 (2.4, 5.2)	3.7 (2.5, 5.3)	4.6 (3.2, 6.6)		
	Mallory-Head	45	1508	0.6 (0.3, 1.2)	1.0 (0.6, 1.6)	1.1 (0.7, 1.8)	2.7 (1.9, 3.8)	5.2 (3.7, 7.3)	
	PINNACLE	62	2180	1.6 (1.1, 2.2)	2.1 (1.6, 2.8)	2.4 (1.8, 3.2)	5.0 (3.6, 6.9)		
	R3	73	2329	1.8 (1.3, 2.4)	2.7 (2.1, 3.5)	3.3 (2.6, 4.2)	4.2 (3.2, 5.4)		
	Trabecular Metal (Shell)	25	521	3.0 (1.8, 4.9)	3.6 (2.3, 5.7)	4.4 (2.9, 6.7)	5.9 (3.9, 8.7)		
	Trident (Shell)	2037	69726	1.3 (1.2, 1.4)	2.0 (1.9, 2.1)	2.6 (2.4, 2.7)	4.1 (3.9, 4.3)	5.9 (5.5, 6.3)	
	Trident/Tritanium(Shell)	144	4800	1.7 (1.3, 2.1)	2.7 (2.3, 3.3)	3.5 (2.9, 4.2)			
	Trilogy*	20	605	1.7 (0.9, 3.1)	2.4 (1.4, 4.0)	2.6 (1.5, 4.2)	3.6 (2.3, 5.7)	4.0 (2.6, 6.3)	
	Vitalock*	98	1959	0.9 (0.6, 1.5)	1.7 (1.2, 2.3)	2.3 (1.7, 3.1)	3.4 (2.7, 4.4)	5.5 (4.4, 6.7)	
MS 30	Allofit*	68	1647	1.2 (0.7, 1.8)	1.7 (1.1, 2.4)	2.2 (1.5, 3.0)	3.9 (3.0, 5.2)	7.9 (5.8, 10.6)	
	Continuum	16	803	1.7 (1.0, 2.9)	1.8 (1.1, 3.1)	2.8 (1.3, 5.9)			
	Fitmore	32	796	1.2 (0.6, 2.2)	1.6 (0.9, 2.8)	2.3 (1.4, 3.8)	3.6 (2.3, 5.6)	7.5 (5.1, 11.1)	
Omnifit	Trident (Shell)	101	2955	1.7 (1.3, 2.3)	2.7 (2.1, 3.3)	2.9 (2.3, 3.6)	3.6 (2.9, 4.4)	4.6 (3.6, 5.8)	
Quadra-C	Mpact	23	1689	1.3 (0.8, 2.0)	1.8 (1.2, 2.7)	1.8 (1.2, 2.7)			
	Versafitcup CC	32	1431	1.9 (1.3, 2.8)	2.2 (1.5, 3.1)	2.5 (1.8, 3.7)			
Short Exeter	Trident (Shell)	38	2034	1.5 (1.0, 2.1)	2.4 (1.7, 3.5)				
Spectron EF	BHR* <sup>MoM</sup>	84	532	0.8 (0.3, 2.0)	2.9 (1.8, 4.8)	6.3 (4.5, 8.8)	16.2 (13.1, 20.0)		
	R3	72	2120	1.5 (1.1, 2.2)	2.5 (1.9, 3.3)	3.2 (2.5, 4.2)	5.6 (4.1, 7.5)		
	Reflection (Shell)	337	5210	1.1 (0.9, 1.5)	2.0 (1.6, 2.4)	2.8 (2.4, 3.3)	5.5 (4.9, 6.3)	10.1 (8.9, 11.4)	15.9 (12.4, 20.3)
Taper Fit	Trinity	42	2185	1.7 (1.2, 2.4)	2.5 (1.8, 3.4)	3.5 (2.3, 5.4)			
X-Acta	Versafitcup CC	5	582	0.7 (0.3, 2.0)	1.0 (0.4, 2.4)	1.0 (0.4, 2.4)			
Other (1057)		1258	19745	1.9 (1.7, 2.1)	3.3 (3.0, 3.5)	4.5 (4.2, 4.8)	7.9 (7.4, 8.4)	11.0 (10.4, 11.7)	13.7 (12.6, 15.0)
<b>TOTAL</b>		<b>6283</b>	<b>165589</b>						

Note: Procedures using metal/metal prostheses have been included

<sup>MoM</sup> denotes metal/metal prostheses with head size >32mm

\*denotes prosthesis combination with no reported use in primary total conventional hip procedures in 2019

Only prostheses with over 500 procedures have been listed