

Dansk Hoftealloplastik Register

Årsrapport 2013

Dækker fra 1. januar 1995 til 31. december 2012

Opgørelsesperiode fra 1. januar 2012 til 31. december 2012

120988
Primæroperationer
1995-2012

19282
Antal revisioner
1995-2012

Komplethedegrad i 2012
Primær THA 96,6% (96,2-97,0)
Revisioner 89,5% (87,9-91,0)



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8.10. Implantatoverlevelse ved protese kombinationer 1995-2012

Nedenfor præsenteres proteseoverlevelse for en række anvendte komponentkombinationer ved cementeret alloplastik, ucementeret alloplastik og hybridalloplastik. Formålet er, at give de enkelte afdelinger mulighed for at vurdere resultatet af de kombinationer, der er anvendt og for eventuelt at identificere kombinationer, som underpræsterer i uacceptabel grad.

Ved tolkning af implantatoverlevelserne er det vigtigt at vurdere både 10 og 15 års resultaterne, da der kan være få implantater, der bidrager til 15 års data, hvilket giver sig udtryk i relativt store sikkerheds intervaller. Ved sammenligning af protese-typerne skal man være opmærksom på case-mix faktoren. For nogle implantat kombinationer foreligger der kun 5 års resultater.

Alle kombinationer har en 10-års overlevelse på mere end 90%, når aseptisk løsning vælges som endepunkt. Når alle revisionsårsager anvendes som endepunkt, har alle en proteseoverlevelse over 90% bortset fra fire cementerede kombinationer, tre ucementerede kombinationer og fire hybridkombinationer.

Cementeret hoftealloplastik, alle diagnoser. Endepunkt: 1. revision alle årsager

Kombination	Periode	Antal	5 år	95% CI	10 år	95% CI	17 år	95% CI
Avantage – Exeter	2004-2012	224	97.3	94.7 - 100.0	.	.	.	.
Charnley Ogee - Bi-metric (titanium)	1995-2003	267	96.9	94.8 - 99.1	93.4	90.0 - 97.0	87.1	79.8 - 95.1
Charnley Ogee - C-stem	2001-2010	1337	98.2	97.5 - 99.0	96.8	95.6 - 98.0	.	.
Charnley Ogee - Charnley Extra Heavy	1995-2003	177	96.5	93.7 - 99.3	91.3	86.8 - 96.0	.	.
Charnley Ogee - Charnley Flanged	1995-2003	1058	97.5	96.5 - 98.4	94.7	93.2 - 96.2	91.2	88.9 - 93.6
Charnley Ogee - Charnley Heavy	1997-2003	251	94.1	91.1 - 97.1	88.9	84.8 - 93.3	.	.
Charnley Ogee - Charnley Round-back	1995-2003	600	97.1	95.7 - 98.5	95.0	93.0 - 97.0	91.9	88.9 - 94.9
Charnley Ogee - Elite Plus	1995-2001	320	96.9	95.0 - 98.8	92.8	89.7 - 96.1	89.4	84.3 - 94.7
Charnley Standard - Charnley Flanged	1995-2002	134	99.3	97.8 - 100.0	98.4	96.0 - 100.0	96.0	91.1 - 100
Charnley Standard - Charnley Round-back	1995-2001	109	97.3	94.3 - 100.0	95.3	91.2 - 99.6	79.3	68.3 - 92.0
Charnley Standard - Elite Plus	1995-1998	346	96.6	94.6 - 98.6	93.4	90.5 - 96.5	89.5	85.3 - 93.8
Contemporary - Exeter	2001-2012	3017	95.7	95.0 - 96.5	94.0	92.6 - 95.4	.	.
Exeter All Plast - Exeter	1995-2012	4897	96.3	95.8 - 96.9	92.1	91.2 - 93.0	83.5	81.5 - 85.6
Exeter Duration - Exeter	1995-2010	2379	97.1	96.4 - 97.8	95.0	93.9 - 96.1	88.3	81.5 - 95.7
Lubinus - Bi-metric (titanium)	1998-2010	335	96.0	93.7 - 98.4	92.0	88.2 - 95.9	.	.
Lubinus – CPT	2001-2006	177	100.0	69.1 - 100.0	.	.	.	.
Lubinus - Lubinus SP II	1995-2012	10000	97.6	97.3 - 97.9	95.5	95.0 - 96.0	91.0	89.6 - 92.3
Mallory-Head - Exeter	1995-2011	162	96.2	93.2 - 99.3	95.1	91.5 - 98.9	93.1	87.8 - 98.6
Müller - Bi-metric (titanium)	1995-2009	2496	95.4	94.6 - 96.3	92.3	91.1 - 93.6	86.7	84.3 - 89.2
Müller – Taperloc	1995-2001	440	95.1	93.0 - 97.2	87.6	83.9 - 91.5	79.2	72.9 - 85.9
Müller Hi Wall - Taperloc	1995-1997	191	95.3	92.2 - 98.5	93.0	88.8 - 97.4	90.7	85.2 - 96.5
Reflection All-Poly (high) - Spectron	1998-2012	497	94.3	91.9 - 96.7	90.6	86.4 - 95.1	.	.
Richards modular - ITH	1995-1998	199	98.3	96.6 - 100.0	92.2	88.3 - 96.4	83.5	76.9 - 90.6
SHP - Bi-metric (chrom/cobolt)	2002-2008	402	92.3	89.6 - 95.0	87.6	82.5 - 93.1	.	.
SHP - Bi-metric (titanium)	1999-2012	557	94.6	92.6 - 96.6	92.3	89.7 - 95.0	.	.
Saturne – Exeter	2004-2012	743	96.1	94.3 - 98.0	.	.	.	.
Ultima Augmented - Exeter	1997-2007	873	97.0	95.9 - 98.2	96.0	94.7 - 97.5	.	.

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ZCA - Bi-metric (titanium)	1996-2011	237	92.5	88.6 - 96.6	78.3	60.8 - 100.0	.	
ZCA – CPT	1995-2011	3345	97.9	97.4 - 98.4	96.3	95.6 - 97.1	92.1	89.5 - 94.7
ZCA – Exeter	1998-2012	1180	95.9	94.7 - 97.1	94.6	93.0 - 96.3	.	

Cementeret hoftealloplastik, primær artrose, Endepunkt: 1. revision alle årsager

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
Charnley Ogee - Bi-metric (titanium)	1995-2003	238	96.9	94.6 - 99.2	93.3	89.7 - 97.1	85.4	76.7 - 95.1
Charnley Ogee - C-stem	2001-2010	1161	98.4	97.7 - 99.2	97.1	95.9 - 98.3	.	
Charnley Ogee - Charnley Extra Heavy	1995-2003	153	96.8	94.0 - 99.6	91.9	87.4 - 96.7	.	
Charnley Ogee - Charnley Flanged	1995-2003	872	97.6	96.6 - 98.6	94.6	92.9 - 96.3	90.9	88.3 - 93.5
Charnley Ogee - Charnley Heavy	1997-2003	220	94.3	91.2 - 97.5	89.7	85.4 - 94.2	.	
Charnley Ogee - Charnley Round-back	1995-2003	447	97.2	95.7 - 98.8	95.2	93.0 - 97.4	92.3	89.0 - 95.7
Charnley Ogee - Elite Plus	1995-2001	239	97.5	95.5 - 99.5	94.7	91.7 - 97.8	88.7	81.3 - 96.7
Charnley Standard - Elite Plus	1995-1998	240	97.0	94.8 - 99.3	94.0	90.8 - 97.3	89.2	84.4 - 94.3
Contemporary - Exeter	2001-2012	2322	96.5	95.6 - 97.3	94.7	93.1 - 96.3	.	
Exeter All Plast - Exeter	1995-2012	3949	96.4	95.8 - 97.0	92.0	91.0 - 93.0	83.0	80.7 - 85.4
Exeter Duration - Exeter	1995-2010	2031	97.1	96.4 - 97.9	95.0	93.9 - 96.2	87.3	79.4 - 95.9
Lubinus - Bi-metric (titanium)	1998-2010	223	95.7	92.9 - 98.6	91.1	86.6 - 95.9	.	
Lubinus - Lubinus SP II	1995-2012	8312	97.8	97.4 - 98.1	95.8	95.3 - 96.4	91.6	90.1 - 93.0
Mallory-Head - Exeter	1995-2011	146	96.8	93.7 - 99.9	95.6	91.8 - 99.5	95.6	91.8 - 99.5
Müller - Bi-metric (titanium)	1995-2009	1808	95.5	94.5 - 96.5	92.6	91.2 - 94.0	87.1	84.5 - 89.8
Müller – Taperloc	1995-2001	358	95.3	93.1 - 97.6	88.1	84.2 - 92.3	80.8	74.8 - 87.2
Müller Hi Wall - Taperloc	1995-1997	129	95.4	91.8 - 99.2	92.4	87.3 - 97.8	89.4	82.7 - 96.6
Reflection All-Poly (high) - Spectron	1998-2012	308	94.9	92.3 - 97.6	89.5	83.8 - 95.6	.	
Richards modular - ITH	1995-1998	159	98.9	97.6 - 100.0	95.2	91.6 - 98.9	90.1	83.8 - 97.0
SHP - Bi-metric (chrom/cobolt)	2002-2008	338	91.6	88.7 - 94.7	88.6	84.6 - 92.8	.	
SHP - Bi-metric (titanium)	1999-2012	464	95.0	93.0 - 97.2	92.5	89.7 - 95.5	.	
Saturne – Exeter	2004-2012	171	93.7	88.6 - 99.1	.		.	
Ultima Augmented - Exeter	1997-2007	715	97.3	96.0 - 98.5	96.3	94.8 - 97.7	.	
ZCA - Bi-metric (titanium)	1997-2011	145	92.6	87.9 - 97.6	78.7	59.6 - 100.0	.	
ZCA – CPT	1995-2011	2809	98.0	97.5 - 98.6	96.3	95.5 - 97.1	92.6	90.4 - 95.0
ZCA – Exeter	1998-2012	993	96.1	94.8 - 97.4	94.6	92.7 - 96.5	.	

Cementeret hoftealloplastik, primær artrose. Endepunkt: Aseptisk løsning

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
Charnley Ogee - Bi-metric (titanium)	1995-2003	238	99.3	98.2 - 100.0	96.5	93.7 - 99.4	91.9	85.4 - 99.0
Charnley Ogee - C-stem	2001-2010	1161	99.4	98.9 - 99.8	99.1	98.5 - 99.7	.	
Charnley Ogee - Charnley Extra Heavy	1995-2003	153	98.7	96.8 - 100.0	94.6	90.7 - 98.7	.	
Charnley Ogee - Charnley Flanged	1995-2003	872	98.6	97.8 - 99.3	96.5	95.2 - 97.9	93.7	91.5 - 96.0
Charnley Ogee - Charnley Heavy	1997-2003	220	96.6	94.1 - 99.1	91.8	87.8 - 95.9	.	
Charnley Ogee - Charnley Round-back	1995-2003	447	98.6	97.6 - 99.7	97.3	95.6 - 99.0	94.7	91.8 - 97.7
Charnley Ogee - Elite Plus	1995-2001	239	99.6	98.8 - 100.0	99.6	98.8 - 100.0	98.1	95.4 - 100.0
Charnley Standard - Elite Plus	1995-1998	240	98.8	97.4 - 100.0	97.4	95.1 - 99.7	94.9	91.2 - 98.6
Contemporary - Exeter	2001-2012	2322	99.1	98.7 - 99.6	98.5	97.7 - 99.4	.	
Exeter All Plast - Exeter	1995-2012	3949	98.5	98.2 - 98.9	95.2	94.4 - 96.1	88.2	86.1 - 90.3
Exeter Duration - Exeter	1995-2010	2031	99.5	99.2 - 99.8	99.0	98.5 - 99.6	95.7	90.3 - 100.0
Lubinus - Bi-metric (titanium)	1998-2010	223	98.0	96.1 - 100.0	95.7	92.1 - 99.4	.	
Lubinus - Lubinus SP II	1995-2012	8312	99.4	99.2 - 99.6	98.4	98.0 - 98.8	95.4	94.3 - 96.6
Mallory-Head - Exeter	1995-2011	146	98.7	96.7 - 100.0	97.5	94.4 - 100.0	97.5	94.4 - 100.0
Müller - Bi-metric (titanium)	1995-2009	1808	97.9	97.3 - 98.6	96.0	95.0 - 97.1	92.5	90.4 - 94.6
Müller - Taperloc	1995-2001	358	97.6	95.9 - 99.2	91.5	88.0 - 95.1	84.6	78.8 - 90.8
Müller Hi Wall - Taperloc	1995-1997	129	96.3	93.1 - 99.7	93.5	88.6 - 98.5	90.7	84.2 - 97.6
Reflection All-Poly (high) - Spectron	1998-2012	308	96.5	94.3 - 98.7	91.6	86.1 - 97.5	.	
Richards modular - ITH	1995-1998	159	99.3	98.2 - 100.0	96.0	92.8 - 99.4	91.1	84.9 - 97.7
SHP - Bi-metric (chrom/cobolt)	2002-2008	338	97.8	96.1 - 99.4	95.0	91.7 - 98.4	.	
SHP - Bi-metric (titanium)	1999-2012	464	97.6	96.1 - 99.1	95.5	93.0 - 98.0	.	
Saturne - Exeter	2004-2012	171	100.0	100.0 - 100.0	.	.	.	
Ultima Augmented - Exeter	1997-2007	715	99.7	99.3 - 100.0	99.3	98.6 - 100.0	.	
ZCA - Bi-metric (titanium)	1997-2011	145	98.5	96.1 - 100.0	88.8	73.8 - 100.0	.	
ZCA - CPT	1995-2011	2809	99.7	99.5 - 99.9	99.0	98.5 - 99.4	97.2	95.5 - 98.9
ZCA - Exeter	1998-2012	993	99.5	99.0 - 100.0	99.0	97.8 - 100.0	.	

Ucementeret hoftealloplastik, alle diagnoser. Endepunkt: 1. revision alle årsager

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ASR - Corail	2005-2011	230	71.5	64.4 - 79.4	.	.	.	
Allofit - Alloclassic	2005-2010	113	96.5	93.1 - 100.0	.	.	.	
Avantage - Bi-metric (titanium)	2004-2012	101	95.5	90.4 - 100.0	.	.	.	
Duraloc 300 - AML	1995-2002	273	96.8	94.7 - 98.9	94.0	91.1 - 97.0	89.1	84.6 - 93.8
Harris-Galante II - Bi-metric (titanium)	1995-2009	192	97.0	94.7 - 99.5	91.7	87.6 - 96.1	74.2	61.9 - 88.9
Lineage - Anca-Fit	2004-2009	417	93.6	91.2 - 96.2	.	.	.	
M2a-38 - Bi-metric (titanium)	2004-2009	100	93.9	89.2 - 98.9	.	.	.	
Mallory-Head - Bi-metric (chrom/cobolt)	2002-2009	168	95.3	91.8 - 98.9	92.5	86.8 - 98.6	.	
Mallory-Head - Bi-metric (titanium)	1995-2012	3341	96.1	95.4 - 96.7	93.4	92.3 - 94.5	90.0	87.2 - 92.8
Mallory-Head - S-ROM	1997-2006	113	94.5	90.3 - 99.0	92.8	87.8 - 98.1	.	

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
Pinnacle – Corail	2001-2012	8197	95.3	94.6 - 96.0	90.0	82.7 - 98.1	.	.
Plasmacup SC - Bicontact	1999-2011	1443	96.2	95.2 - 97.2	93.8	92.4 - 95.2	.	.
Ranawat-Burstein - Bi-metric (titanium)	1995-2012	1648	95.9	94.9 - 96.9	91.5	89.6 - 93.4	81.4	76.4 - 86.7
Recap - Bi-metric (titanium)	2005-2012	1494	95.1	93.9 - 96.4	.	.	.	.
Reflection (high) - Bi-metric (titanium)	1998-2003	124	84.6	78.4 - 91.2	77.4	70.2 - 85.3	.	.
Reflection (high) - Synergy	2006-2010	728	99.1	98.4 - 99.8	.	.	.	.
Saturne – Anca-Fit	2002-2012	733	92.9	90.8 - 95.1	.	.	.	.
Saturne - Bi-metric (titanium)	2002-2012	150	93.9	90.2 - 97.9	91.5	85.6 - 97.7	.	.
Saturne – Bicontact	2000-2012	360	98.6	97.3 - 99.8	98.6	97.3 - 99.8	.	.
Saturne – Corail	2001-2012	367	94.3	90.7 - 98.2	82.7	64.7 - 100.0	.	.
Saturne - Profemur R	2002-2012	226	97.7	95.8 - 99.8	97.7	95.8 - 99.8	.	.
Trident AD – Corail	2006-2012	397	97.4	95.7 - 99.2	.	.	.	.
Trident AD – Symax	2005-2012	178	97.6	95.2 - 100.0	.	.	.	.
Trident AD PSL - Symax	2004-2012	853	97.5	96.5 - 98.6	.	.	.	.
Trilogy – AML	2000-2006	291	97.9	96.3 - 99.6	95.7	93.3 - 98.1	.	.
Trilogy - Bi-metric (chrom/cobolt)	2002-2012	355	97.3	95.5 - 99.2	96.2	93.8 - 98.5	.	.
Trilogy - Bi-metric (titanium)	1995-2012	11000	95.3	94.9 - 95.7	93.1	92.5 - 93.8	79.9	71.7 - 89.2
Trilogy - CLS Spotorno	2005-2012	3036	95.2	93.9 - 96.4	.	.	.	.
Trilogy – Corail	2002-2012	805	94.9	92.6 - 97.2	89.3	83.2 - 95.7	.	.
Trilogy - Protasul Spotorno	1995-2011	144	94.7	91.1 - 98.5	94.0	90.1 - 98.0	78.3	63.5 - 96.6
Trilogy - S-ROM	1997-2007	104	93.8	88.9 - 98.9	90.6	84.0 - 97.6	.	.
Trilogy – Versys	1998-2011	654	94.3	92.6 - 96.2	93.2	91.1 - 95.3	.	.
Universal - Bi-metric (titanium)	1995-2012	1379	94.8	93.6 - 96.0	93.4	91.9 - 95.0	85.3	79.7 - 91.3

Ucementeret hoftealloplastik, primær artrose. Endepunkt: 1. revision alle årsager

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ASR – Corail	2005-2011	175	68.9	60.4 - 78.5	.	.	.	.
Allofit – Alloclassic	2005-2010	101	96.2	92.4 - 100.0	.	.	.	.
Duraloc 300 – AML	1995-2002	198	95.7	92.9 - 98.6	92.7	89.0 - 96.5	87.0	81.4 - 93.0
Harris-Galante II - Bi-metric (titanium)	1995-2009	105	97.3	94.3 - 100.0	94.1	89.4 - 99.1	79.6	61.8 - 100.0
Lineage – Anca-Fit	2004-2009	341	92.6	89.8 - 95.5	.	.	.	.
Mallory-Head - Bi-metric (chrom/cobolt)	2002-2009	136	94.5	90.3 - 98.8	93.5	88.8 - 98.4	.	.
Mallory-Head - Bi-metric (titanium)	1995-2012	2528	96.1	95.3 - 96.9	94.0	92.8 - 95.2	89.7	85.8 - 93.7
Pinnacle – Corail	2001-2012	7299	95.3	94.6 - 96.1	88.9	79.4 - 99.6	.	.
Plasmacup SC - Bicontact	1999-2010	1228	96.5	95.4 - 97.5	94.0	92.5 - 95.6	.	.
Ranawat-Burstein - Bi-metric (titanium)	1995-2012	1056	96.0	94.8 - 97.3	92.3	89.8 - 94.8	81.1	73.4 - 89.6
Recap - Bi-metric (titanium)	2005-2012	1148	95.2	93.8 - 96.6	.	.	.	.
Reflection (high) - Bi-metric (titanium)	1998-2003	101	84.1	77.2 - 91.5	76.4	68.4 - 85.3	.	.
Reflection (high) - Synergy	2006-2010	645	99.1	98.3 - 99.8	.	.	.	.

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
Saturne – Anca-Fit	2002-2012	550	94.2	92.0 - 96.6	.	.	.	.
Saturne – Bicontact	2000-2012	253	99.0	97.6 - 100.0	99.0	97.6 - 100.0	.	.
Saturne - Profemur R	2006-2011	111	100.0	99.7 - 100.0	.	.	.	.
Trident AD – Corail	2006-2012	359	97.1	95.2 - 99.1	.	.	.	.
Trident AD – Symax	2005-2012	156	97.7	95.2 - 100.0	.	.	.	.
Trident AD PSL - Symax	2004-2012	694	98.1	97.1 - 99.2	.	.	.	.
Trilogy – AML	2000-2006	237	97.9	96.1 - 99.7	95.1	92.3 - 98.0	.	.
Trilogy - Bi-metric (chrom/cobolt)	2002-2012	302	97.1	95.1 - 99.2	96.0	93.6 - 98.6	.	.
Trilogy - Bi-metric (titanium)	1995-2012	9061	95.6	95.1 - 96.0	93.3	92.6 - 94.0	78.9	69.1 - 90.1
Trilogy - CLS Spotorno	2005-2012	2530	95.2	93.8 - 96.7	.	.	.	.
Trilogy – Corail	2002-2012	706	94.8	92.4 - 97.3	89.3	82.3 - 96.8	.	.
Trilogy - Protasul Spotorno	1995-2011	115	93.2	88.7 - 98.0	92.3	87.4 - 97.5	84.6	74.4 - 96.2
Trilogy – Versys	1998-2011	511	94.0	91.9 - 96.1	93.2	91.0 - 95.5	.	.
Universal - Bi-metric (titanium)	1995-2012	1130	95.1	93.8 - 96.4	94.8	93.4 - 96.2	81.5	72.1 - 92.1

Ucementeret hoftealloplastik, primær artrose. Endepunkt: Aseptisk løsning

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ASR – Corail	2005-2011	175	100.0	91.9 - 100.0	.	.	.	.
Allofit – Alloclassic	2005-2010	101	99.4	97.7 - 100.0	.	.	.	.
Duraloc 300 – AML	1995-2002	198	99.0	97.6 - 100.0	98.5	96.8 - 100.0	96.8	93.7 - 99.9
Harris-Galante II - Bi-metric (titanium)	1995-2009	105	99.1	97.3 - 100.0	96.6	92.9 - 100.0	82.9	65.1 - 100.0
Lineage – Anca-Fit	2004-2009	341	98.9	97.7 - 100.0	.	.	.	.
Mallory-Head - Bi-metric (chrom/cobolt)	2002-2009	136	100.0	96.8 - 100.0	100.0	96.8 - 100.0	.	.
Mallory-Head - Bi-metric (titanium)	1995-2012	2528	99.8	99.6 - 100.0	99.6	99.3 - 99.9	99.2	98.3 - 100.0
Pinnacle – Corail	2001-2012	7299	99.2	98.9 - 99.5	98.9	98.3 - 99.5	.	.
Plasmacup SC - Bicontact	1999-2010	1228	99.3	98.8 - 99.8	99.2	98.6 - 99.7	.	.
Ranawat-Burstein - Bi-metric (titanium)	1995-2012	1056	99.4	98.9 - 99.9	98.1	96.5 - 99.8	93.6	87.8 - 99.8
Recap - Bi-metric (titanium)	2005-2012	1148	99.0	98.4 - 99.7	.	.	.	.
Reflection (high) - Bi-metric (titanium)	1998-2003	101	100.0		97.6	94.2 - 100.0	.	.
Reflection (high) - Synergy	2006-2010	645	100.0	98.2 - 100.0	.	.	.	.
Saturne – Anca-Fit	2002-2012	550	98.6	97.5 - 99.8	.	.	.	.
Saturne – Bicontact	2000-2012	253	100.0		100.0		.	.
Saturne - Profemur R	2006-2011	111	100.0	100.0 - 100.0	.	.	.	.
Trident AD – Corail	2006-2012	359	100.0	99.9 - 100.0	.	.	.	.
Trident AD – Symax	2005-2012	156	100.0		.	.	.	.
Trident AD PSL - Symax	2004-2012	694	100.0		.	.	.	.
Trilogy – AML	2000-2006	237	100.0		100.0	84.7 - 100.0	.	.
Trilogy - Bi-metric (chrom/cobolt)	2002-2012	302	99.7	99.0 - 100.0	98.9	97.6 - 100.0	.	.
Trilogy - Bi-metric (titanium)	1995-2012	9061	99.4	99.2 - 99.5	99.2	99.0 - 99.4	93.3	85.7 - 100.0

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
Trilogy - CLS Spotorno	2005-2012	2530	98.7	97.9 - 99.5	.	.	.	.
Trilogy – Corail	2002-2012	706	98.9	97.6 - 100.0	98.9	97.6 - 100.0	.	.
Trilogy - Protasul Spotorno	1995-2011	115	97.3	94.3 - 100.0	96.3	92.7 - 100.0	91.6	82.1 - 100.0
Trilogy – Versys	1998-2011	511	99.1	98.2 - 100.0	98.8	97.8 - 99.9	.	.
Universal - Bi-metric (titanium)	1995-2012	1130	99.1	98.5 - 99.7	99.1	98.5 - 99.7	98.0	95.7 - 100.0

Hybrid hoftealloplastik, alle diagnoser. Endepunkt: 1. revision alle årsager

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ASR – ASR	2005-2010	274	85.3	81.1 - 89.8	.	.	.	.
Avantage – Exeter	2004-2012	171	96.2	92.7 - 99.8	.	.	.	.
Duraloc 300 - Exeter	1995-2004	952	96.2	95.0 - 97.4	93.4	91.8 - 95.1	.	.
Harris-Galante - Bi-metric (titanium)	1995-1999	204	97.7	95.6 - 99.7	95.1	91.9 - 98.5	88.0	79.7 - 97.1
Harris-Galante II - Bi-metric (titanium)	1995-2001	205	94.8	91.8 - 98.0	93.9	90.4 - 97.6	92.2	87.5 - 97.2
Harris-Galante II - CPT	1995-1996	125	99.4	98.3 - 100.0	96.7	93.6 - 100.0	90.6	84.2 - 97.5
Mallory-Head - Bi-metric (titanium)	1996-2011	541	94.5	92.6 - 96.5	87.3	84.0 - 90.7	.	.
Mallory-Head – CPT	1998-2010	285	98.8	97.4 - 100.0	98.0	95.8 - 100.0	.	.
Mallory-Head - Exeter	1995-2012	2482	97.6	97.0 - 98.2	96.3	95.4 - 97.2	91.5	88.7 - 94.4
Mallory-Head - Lubinus SP II	1996-2009	128	96.0	92.6 - 99.5	90.7	85.3 - 96.5	.	.
Pinnacle – Exeter	2003-2012	463	96.7	94.7 - 98.7	.	.	.	.
Ranawat-Burstein - Bi-metric (titanium)	1995-2010	740	93.3	91.3 - 95.2	90.6	88.1 - 93.2	80.9	75.8 - 86.3
Recap – Recap	2004-2012	684	92.6	90.3 - 94.8	.	.	.	.
Saturne – Exeter	2002-2012	688	97.3	95.8 - 98.9	97.3	95.8 - 98.9	.	.
Saturne - Lubinus SP II	2002-2012	166	95.5	91.8 - 99.3	.	.	.	.
Trident AD – Exeter	2006-2012	147	93.6	87.8 - 99.9	.	.	.	.
Trident AD PSL - Exeter	2006-2012	643	97.8	96.6 - 99.0	.	.	.	.
Trilogy - Bi-metric (chrom/cobolt)	2002-2012	432	96.7	94.4 - 99.0	95.4	92.5 - 98.3	.	.
Trilogy - Bi-metric (titanium)	1995-2012	5583	94.4	93.8 - 95.1	90.1	89.0 - 91.2	86.3	84.2 - 88.4
Trilogy – CPT	1996-2012	2104	96.3	95.5 - 97.2	94.3	93.0 - 95.5	93.0	91.3 - 94.6
Trilogy – Exeter	1996-2011	396	96.6	94.7 - 98.4	95.1	92.8 - 97.5	.	.
Trilogy - Lubinus SP II	1996-2012	1096	93.8	92.3 - 95.3	91.8	89.9 - 93.7	.	.
Trilogy – Taperloc	1995-2004	921	92.0	90.2 - 93.8	84.7	82.0 - 87.4	74.8	70.0 - 80.0
Universal - Bi-metric (chrom/cobolt)	2002-2007	387	96.2	94.3 - 98.2	93.2	90.3 - 96.1	.	.
Universal - Bi-metric (titanium)	1995-2009	2893	95.0	94.2 - 95.8	88.6	87.2 - 90.1	78.4	74.5 - 82.4
Universal - Biomet Integral	1998-2010	485	97.7	96.3 - 99.1	96.0	93.8 - 98.2	.	.
Universal – Taperloc	1995-2002	314	94.8	92.3 - 97.5	87.3	82.7 - 92.2	.	.

Hybrid hoftealloplastik, primær artrose. Endepunkt: 1. revision alle årsager

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ASR – ASR	2005-2010	242	84.6	80.0 - 89.5	.	.	.	.

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
Duraloc 300 - Exeter	1995-2004	846	96.5	95.2 - 97.7	93.8	92.1 - 95.5	.	
Harris-Galante - Bi-metric (titanium)	1995-1999	173	97.8	95.7 - 100.0	95.0	91.4 - 98.7	87.5	78.9 - 97.1
Harris-Galante II - Bi-metric (titanium)	1995-2000	127	96.6	93.3 - 100.0	96.6	93.3 - 100.0	93.9	87.7 - 100.0
Mallory-Head - Bi-metric (titanium)	1996-2011	434	95.3	93.3 - 97.3	88.5	85.0 - 92.2	.	
Mallory-Head – CPT	1998-2010	210	99.1	97.8 - 100.0	97.5	93.8 - 100.0	.	
Mallory-Head - Exeter	1995-2012	1981	98.2	97.6 - 98.9	97.3	96.4 - 98.2	94.0	91.4 - 96.6
Mallory-Head - Lubinus SP II	1996-2009	105	96.1	92.5 - 99.9	92.2	86.7 - 98.0	.	
Pinnacle – Exeter	2003-2012	420	96.4	94.2 - 98.6	.		.	
Ranawat-Burstein - Bi-metric (titanium)	1995-2010	485	94.3	92.2 - 96.5	91.9	89.2 - 94.8	82.7	76.9 - 89.0
Recap – Recap	2004-2012	564	92.5	90.1 - 95.0	.		.	
Saturne – Exeter	2003-2012	250	99.3	98.1 - 100.0	.		.	
Trident AD – Exeter	2006-2012	103	92.9	86.2 - 100.0	.		.	
Trident AD PSL - Exeter	2006-2012	497	98.3	97.2 - 99.5	.		.	
Trilogy - Bi-metric (chrom/cobolt)	2002-2012	350	96.5	93.8 - 99.3	95.7	92.6 - 98.9	.	
Trilogy - Bi-metric (titanium)	1995-2012	4389	95.0	94.3 - 95.7	90.7	89.5 - 91.9	86.4	83.9 - 88.9
Trilogy – CPT	1996-2012	1750	96.8	95.9 - 97.7	95.1	93.9 - 96.4	93.9	92.2 - 95.6
Trilogy – Exeter	1996-2011	310	96.5	94.4 - 98.6	94.6	91.9 - 97.5	.	
Trilogy - Lubinus SP II	1996-2012	937	94.5	93.0 - 96.0	92.9	90.9 - 94.8	.	
Trilogy – Taperloc	1995-2003	724	92.8	90.9 - 94.7	85.6	82.7 - 88.6	75.3	69.6 - 81.4
Universal - Bi-metric (chrom/cobolt)	2002-2007	334	97.2	95.4 - 99.0	94.7	92.0 - 97.6	.	
Universal - Bi-metric (titanium)	1995-2009	2488	95.2	94.4 - 96.1	88.7	87.2 - 90.3	79.8	75.8 - 83.9
Universal - Biomet Integral	1998-2010	425	97.6	96.1 - 99.2	96.1	93.9 - 98.5	.	
Universal – Taperloc	1995-2002	206	94.7	91.5 - 98.0	86.6	81.0 - 92.6	.	

Hybrid hoftealloplastik, primær artrose. Endepunkt: Aseptisk løsning

<i>Kombination</i>	<i>Periode</i>	<i>Antal</i>	<i>5 år</i>	<i>95% CI</i>	<i>10 år</i>	<i>95% CI</i>	<i>17 år</i>	<i>95% CI</i>
ASR – ASR	2005-2010	242	94.7	91.7 - 97.8	.		.	
Duraloc 300 - Exeter	1995-2004	846	99.7	99.3 - 100.0	98.8	98.0 - 99.6	.	
Harris-Galante - Bi-metric (titanium)	1995-1999	173	99.5	98.6 - 100.0	97.8	95.2 - 100.0	96.2	92.3 - 100.0
Harris-Galante II - Bi-metric (titanium)	1995-2000	127	99.5	98.4 - 100.0	99.5	98.4 - 100.0	96.1	89.7 - 100.0
Mallory-Head - Bi-metric (titanium)	1996-2011	434	98.1	96.9 - 99.3	93.2	90.3 - 96.2	.	
Mallory-Head – CPT	1998-2010	210	100.0		100.0		.	
Mallory-Head - Exeter	1995-2012	1981	99.8	99.7 - 100.0	99.5	99.0 - 99.9	98.1	96.3 - 100.0
Mallory-Head - Lubinus SP II	1996-2009	105	100.0		98.2	95.2 - 100.0	.	
Pinnacle – Exeter	2003-2012	420	100.0		.		.	
Ranawat-Burstein - Bi-metric (titanium)	1995-2010	485	97.5	96.1 - 99.0	96.6	94.8 - 98.5	92.5	88.3 - 96.9
Recap – Recap	2004-2012	564	98.6	97.4 - 99.8	.		.	
Saturne – Exeter	2003-2012	250	100.0		.		.	
Trident AD – Exeter	2006-2012	103	100.0	61.5 - 100.0	.		.	
Trident AD PSL - Exeter	2006-2012	497	100.0	95.7 - 100.0	.		.	