

## Supplementary data

Table 1. Tibial components used in the conversion to TKR labeled as primary or revision TKR components according to its surgical application indicated by the manufacturer.

Implant	Tibial component	Application
<b>Smith &amp; Nephew</b>		
Journey II	Journey Tibia Base Nonporous	Primary
Genesis II	Genesis II Tibia Base	Primary
Profix	Profix Tibia Base	Primary
TC plus	TC Plus Tibial Component	Primary
Legion RK	Legion RK Revision Tibia Base	Revision
Legion HK	Legion HK Cemented Tibial Baseplate	Revision
<b>Zimmer Biomet</b>		
AGC	AGC V2 Interlok	Primary
	AGC V2 HPPS Interlok	Primary
NexGen	NexGen PS Pre Stem Tibia Plate	Both <sup>a</sup>
	NexGen PS Mic Pre Stem Tibia Plate	Both <sup>a</sup>
	NexGen Option Stemmed Tibial Plate	Primary
	NexGen Tibia Block Plate	Revision
Vanguard	Vanguard Biomet CoCr Finned Tibial Tray	Primary
	Vanguard Biomet Interlok Primary Tibial Tray	Primary
	Vanguard TiNbN Polished CoCr Finned Tibial Tray	Primary
	Vanguard Biomet Offset Tibial Tray	Revision
	Vanguard Biomet Splined Knee Stem	Revision
Innex	Innex Tibia Plate Mobile	Primary
Vanguard 360	Vanguard 360 Tibial Tray	Revision
NexGen RH	NexGen Rotating Hinge Knee Tibia Plate	Revision
<b>Johnson &amp; Johnson</b>		
Attune	Attune FB Tibia Base	Primary
LCS	LCS MBT Cemented Tibial Tray	Primary
	LCS MBT Porous Tibial Tray	Primary
	LCS MBT Cemented Keel Tibial Tray	Primary
Sigma/P.F.C.	Sigma Mod Tibial Tray Cemented CoCr	Primary
	Sigma Tibial Cemented Stem	Revision
	P.F.C. Tibial Stem Extended	Revision
	P.F.C. Mod Tibial Tray	Revision
	Off Set Tibial Tray	Revision
	P.F.C.*TC3 Tibial Tray	Revision
S-ROM	S-ROM MBT Cemented Tibial Tray	Revision
<b>Stryker</b>		
Scorpio	Scorpio Tibia Baseplate	Primary
	Scorpio TS Mod	Revision
Triathlon	Triathlon Tibia Cemented Baseplate	Primary
	Triathlon TS Baseplate	Revision

<sup>a</sup> Applicable as both primary and revision component and therefore excluded from this study.