

Appendix 2: Unit cost (£, 2009/10 UK national level) and utility decrement for diabetes and diabetic complications modelled by the UKPDS outcomes model

	Year of event	Subsequent years			Utility decrement	Ref.
	Fatal	Non-fatal		Ref.		
Type 2 diabetes	-	494.5	494.5	[32]	-0.22	[31]
IHD	-	3558.4	1175.2	[32]	-0.09	[29]
MI	2295.6	6861.8	1129.8	[32]	-0.055	[29]
Heart failure	3968.4	3968.4	1391.1	[32]	-0.108	[29]
Stroke	5786.8	4196.9	793.4	[32]	-0.164	[29]
Re-vascular	-	4943.1	316.3	[30]	-0.059	[30]
Amputation	13664.2	13664.2	788.7	[32]	-0.28	[29]
Blindness	-	1791.7	758.9	[32]	-0.074	[29]
Renal failure	30599.2	30599.2	30599.2	[31]	-0.263	[29]
CVD death	3724.3	-	-	[30]	-	-

Costs extracted from the UKPDS study were based on participant hospital records and survey of 3488 UKPDS participants in 1996-97, from which inpatient and out-patient costs were predicted and updated to 2009/10 price year; compare Tao et al. [17]