

Parameters: ORBITA economic model

Parameter	Mean value	Probabilistic distribution	Source
Cost of PCI	1782	NA	HRG:EY41D, 2019/20 NHS National Tariff
Cost of Cardiology outpatient visit	78	NA	2019/20 NHS National Tariff
Weekly cost of pharmaceuticals			
Aspirin	0.13	NA	January 2019 NHS drug tariff
Clopidogrel	0.33	NA	January 2019 NHS drug tariff
Statin	0.24	NA	January 2019 NHS drug tariff
ACE inhibitor	0.53	NA	January 2019 NHS drug tariff
Beta Blocker	0.15	NA	January 2019 NHS drug tariff
Calcium Channel Blocker	0.16	NA	January 2019 NHS drug tariff
Nitrate	0.25	NA	January 2019 NHS drug tariff
Nicorandil	0.8	NA	January 2019 NHS drug tariff
Ranolazine	11.43	NA	January 2019 NHS drug tariff
Total weekly cost without anti-angina drugs (PCI group scenario)	1.11	NA	
Probability of taking drug type			
PCI group			
Aspirin	0.99	Beta	ORBITA Trial
Clopidogrel	1	Beta	ORBITA Trial
Statin	0.97	Beta	ORBITA Trial
ACE inhibitor	0.81	Beta	ORBITA Trial
Beta Blocker	0.81	Beta	ORBITA Trial
Calcium Channel Blocker	0.91	Beta	ORBITA Trial
Nitrate	0.66	Beta	ORBITA Trial
Nicorandil	0.48	Beta	ORBITA Trial
Ranolazine	0.07	Beta	ORBITA Trial
Placebo group			
Aspirin	0.97	Beta	ORBITA Trial
Clopidogrel	0.98	Beta	ORBITA Trial
Statin	0.96	Beta	ORBITA Trial
ACE inhibitor	0.79	Beta	ORBITA Trial
Beta Blocker	0.76	Beta	ORBITA Trial
Calcium Channel Blocker	0.89	Beta	ORBITA Trial
Nitrate	0.66	Beta	ORBITA Trial
Nicorandil	0.59	Beta	ORBITA Trial
Ranolazine	0.14	Beta	ORBITA Trial
Quality of life			
CAD (baseline)	0.77	Gamma	ORBITA Trial
Placebo	0.81		ORBITA Trial
PCI	0.83		ORBITA Trial