

Additional file 6. Impact inventory for components in cost-effectiveness analysis

Type of impact	Included in this reference case analysis from each perspective		Notes on source of evidence
	Healthcare sector	Societal	
Formal healthcare sector			
Health			
Health outcomes	Yes		Estimated transition probabilities from Taiwan's National Health Insurance Research Database
Longevity effects			
Health-related quality-of-life effects	Yes		Health utilities from published literature
Other health effects	No		
Medical costs			
Paid for by third-party payers	Yes		Costs from published literature
Paid for by patients out-of-pocket	Yes		Costs from published literature
Future related medical costs (payers and patients)	Yes		Costs from published literature
Future unrelated medical costs (payers and patients)	No		
Informal healthcare sector			
Health			
Patient-time costs	Not applicable		
Unpaid caregiver-time costs	Not applicable		
Transportation costs	Not applicable		
Non-healthcare sector			

Productivity	Not applicable
Consumption	Not applicable
Social services	Not applicable
Legal or criminal justice	Not applicable
Education	Not applicable
Housing	Not applicable
Environment	Not applicable
Other	Not applicable

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