

Workshop

Introduction to Economic Evaluation

~ **Appendix** ~

Appendix 1: EQ-5D-5L value set and health state description

Each of the 5 dimensions comprising the EQ-5D-5L descriptive system is divided into 5 levels of perceived problems:

Level 1: indicating no problem

Level 2: indicating slight problems

Level 3: indicating moderate problems

Level 4: indicating severe problems

Level 5: indicating extreme problems



A unique health state is defined by combining one level from each of the 5 dimensions.

Profile	Index Value
11111	0.949
11211	0.930
11112	0.911
12321	0.820
33211	0.760
33112	0.742
22132	0.738
13132	0.731
33212	0.722
13232	0.712
22133	0.700
22233	0.681
15313	0.593
42522	0.474
45332	0.383
44234	0.271
52535	0.175
54255	0.007
55554	-0.110
55455	-0.129
55555	-0.148

Xie F, Pullenayegum E, Gaebel K, et al. A Time Trade-off-derived Value Set of the EQ-5D-5L for Canada. Med Care. 2016 Jan;54(1):98-105.

Appendix 2: Cost estimates per unit for TeamCare

Cost category	Usual Care – cost (\$CAD)	Collaborative team care – cost (\$CAD)
Intervention Cost [per patient]		
Case finding	---	\$299
Care manager time and activities	---	\$568
Specialists	---	\$370
Training	---	\$325
Administrative support	---	\$61
Overhead	---	\$81
Total	---	\$1,704
All cause health services [per unit]		
Inpatient admissions	\$11,953	\$7,891
Outpatient visits	\$280	\$276
Provider visits	\$72	\$85
Mental health services [per unit]		
Inpatient admissions	\$3,400	\$9,500
Outpatient visits	\$200	\$319
Provider visits	\$93	\$93