

## Appendix 1

Conditions to be included or excluded in estimating palliative care needs.

	ICD-10 code	DOSM code*
<b><u>Disease groups to be included in method (i)</u></b>		
Malignant neoplasm	C00-C97	100-169
Chronic heart disease	I00- I52	230-234
Cerebrovascular disease	I60-I69	235-236
Renal disease	N17, N18, N28, I12, I13	270,272
Liver disease	K70-K77	255
Respiratory disease	J06-J18, J20-J22, J40-J47, J96	240,241, 243
Neurodegenerative disease	G10, G20, G35, G122, G903, G231	221,226
Alzheimer's Disease, dementia, senility	F01, F03, G30, R54	222,294,210
HIV/AIDS	B20-B24	031
<b><u>All disease groups to be included in methods (ii) except the following:</u></b>		
Poisoning	S00-T98	-
Injury	V01-Y98	300-315,319- 320,322,323
Maternal death	O00-O99	275

\*In Malaysia, all medically certified deaths are coded with ICD-10 whereas all non-medically certified deaths are assigned codes by the DOSM analysts in accordance to the manual developed by the DOSM. The DOSM codes can be matched to the corresponding ICD-10 codes to allow for a mapping of mortality causes according to the respective categories.