

Appendix A7. Portugal disease reference list

Table 1.1 Disease references							
	Incidence	Prevalence	Survival	Mortality	Direct costs	Indirect costs	Utility weights
Diseases							
CHD	UK Proxy (Smolina et al., 2012)	UK proxy- MI prev (Smolina et al., 2012)	Derived from mortality and incidence	(World Health Organisation, 2008)	(Nichols et al., 2012, Polder et al., 2002)	(Nichols et al., 2012, Polder et al., 2002)	NL Proxy (Vemer and Rutten-van Molken, 2010)
COPD	UK Proxy (Public Health England, 2008)	(Barbara et al., 2013)	Derived from mortality and prevalence	(World Health Organisation, 2008)	NL proxy (Suijkerbuijk et al., 2013)	UK proxy (Flack et al., 2007)	NL Proxy (Vemer and Rutten-van Molken, 2010)
IGT/IFG	Computed within programme	(International Diabetes Federation, 2014)	N/A	N/A	NL Proxy (Expert opinion by Dr. Hans van Hateren, GP with a special focus on diabetes (Hardenberg))	Assumption (zero)	Assumption (1.0)
Diabetes	(Rodrigues et al., 2014)	(International Diabetes Federation, 2014)	N/A	N/A	(International Diabetes Federation, 2014)	NL Proxy (International Diabetes Federation, 2014)	UK proxy (Sullivan et al., 2011)
Stroke	(Truelsen et al., 2006)	(Truelsen et al., 2006)	Estimated from prevalence and mortality	(World Health Organisation, 2008)	(Nichols et al., 2012, Polder et al., 2002)	(Nichols et al., 2012)	NL Proxy (Vemer and Rutten-van Molken, 2010)
Hypertension	(Rodrigues et al., 2014)	E-cor study, pers com Mafalda Bourbon & Ana Rito	N/A	N/A	NL Proxy (Polder et al., 2002)	NL Proxy (Nichols et al., 2012)	UK proxy (Sullivan et al 2011)

Table. Relative risk references

	Relative risk: smoking	Relative risk: BMI
Diseases		
CHD	(A Dynamic Model for Health Impact Assessment (DYNAMO-HIA), 2015)	(Lobstein and Leach, 2010)
COPD	(A Dynamic Model for Health Impact Assessment (DYNAMO-HIA), 2015)	N/A
IGT	N/A	Estimated from Prevend (Jaccard A 2015)
Diabetes	N/A	Estimated from Prevend (Jaccard A 2015)
Stroke	(A Dynamic Model for Health Impact Assessment (DYNAMO-HIA), 2015)	(Lobstein and Leach, 2010)
Hypertension	Halperin 2008	

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