

Appendix A1. Bulgaria disease reference list

<b>Table 1.1 Data sources</b>								
	<b>Incidence</b>	<b>Prevalence</b>	<b>Remission</b>	<b>Survival</b>	<b>Mortality</b>	<b>Direct costs</b>	<b>Indirect costs</b>	<b>Utility weights</b>
CHD	Lithuania proxy (per comm Vilma Kriaucioniene)	(Vassilevsky et al., 2007)	n/a	Estimated from mortality and prevalence	(National Statistical Institute (Republic of Bulgaria), 2013)	(Nichols et al., 2012)	(Nichols et al., 2012)	NL proxy (Vemer and Rutten-van Molken, 2010)
COPD	Lithuania proxy (per comm Vilma Kriaucioniene)	(European Health Interview Survey (EHIS), 2008)		Estimated from mortality and prevalence	(National Statistical Institute (Republic of Bulgaria), 2013)	NL proxy (Suijkerbuijk et al., 2013)	UK proxy (Flack et al., 2007)	NL proxy (Vemer and Rutten-van Molken, 2010)
IGT/IFG	Estimated in programme	(International Diabetes Federation, 2014)	(Bertram and Vos, 2010)	n/a	n/a	Assumption (zero)	Assumption (zero)	Assumption (1.0)
Diabetes	Greece proxy (Panagiotakos et al., 2008)& Brown M & Jaccard A 2015)	(International Diabetes Federation, 2014)	n/a	n/a	n/a	(International Diabetes Federation, 2014)	(International Diabetes Federation, 2014)	UK proxy (Sullivan et al., 2011)
Stroke	(Powles et al., 2002)	-	n/a	Estimated from incidence and mortality	(World Health Organisation, 2008)	(Nichols et al., 2012)	(Nichols et al., 2012)	NL proxy (Vemer and Rutten-van Molken, 2010)
Hypertension	Estimated from prevalence (Brown M 2015)	(European Health Interview Survey (EHIS), 2008)	n/a	n/a	n/a	NL proxy (Polder et al., 2002)	NL proxy (Polder et al., 2002)	UK proxy (Sullivan et al., 2011)

**Table. Relative risk references**

	<b>Relative risk: smoking</b>	<b>Relative risk: BMI</b>
<b>Diseases</b>		
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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