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Author	<b>Anna Dovärn</b>	
Title (English)	<b>Estimation of Disease Burden in Sweden for <i>Campylobacter</i> and Verotoxin-producing <i>E. coli</i></b> by Cost of Illness and Disability Adjusted Life Years	
Title (Swedish)	<b>Estimering av sjukdomsördan i Sverige för <i>Campylobacter</i> och Verotoxinbildande <i>E. coli</i></b> med hjälp av kostnadsanalys och funktionsjusterade levnadsår	
Abstract	<p>In this thesis I have studied the two bacteria's <i>Campylobacter</i> and Verotoxin-producing <i>E. coli</i>, VTEC, and their contribution to the national disease burden. Two methods were used to do the calculations, Disability Adjusted Life Years, DALY, and a cost analysis. The cost for <i>Campylobacter</i> was estimated to 233 MSEK and the number of DALY was calculated to 207. The cost for VTEC was estimated to 9 MSEK and the number of DALY was calculated to 66.</p>	
Keywords	DALY, Cost of illness, <i>Campylobacter</i> and Verotoxin-producing <i>E. coli</i>	
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