

Supplementary Table S5: Years of lives lost (YLL) and YLL averted

	YLL and YLL averted in 2025			YLL and YLL averted in 2030			Cumulative number of YLL and YLL averted: 2015 - 2030		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Cardiovascular Diseases									
Years of lives lost (YLL)									
<i>Status quo</i>	2628410	2395870	5024280	2996780	2853440	5850220	39431070	35694730	75,125,800
<i>Trend</i>	2538880	2280630	4819510	2866200	2661530	5527730	38364420	34307980	72,672,400
<i>NCD target</i>	2289050	2094930	4383980	2428830	2320920	4749750	35338430	32042630	67,381,060
YLL averted in NCD target scenario									
<i>Compared to status quo</i>	339360	300940	640300	567950	532520	1100470	4092640	3652100	7,744,740
<i>Compared to trend</i>	249830	185700	435530	437370	340610	777980	3025990	2265350	5,291,340
Respiratory Diseases									
Years of lives lost (YLL)									
<i>Status quo</i>	749096	664638	1413734	873661	789733	1663394	11252806	9933068	21,185,874
<i>Trend</i>	683002	625524	1308526	762576	723793	1486369	10449656	9458391	19,908,047
<i>NCD target</i>	657731	575196	1232927	718066	630902	1348968	10143973	8843957	18,987,930
YLL averted in NCD target scenario									
<i>Compared to status quo</i>	91365	89442	180807	155595	158831	314426	1108833	1089111	2,197,944
<i>Compared to trend</i>	25271	50328	75599	44510	92891	137401	305683	614434	920,117
Diabetes									
Years of lives lost (YLL)									
<i>Status quo</i>	175112	286897	462009	203287	341275	544562	2642602	4303544	6,946,146
<i>Trend</i>	175277	298383	473660	205832	364177	570009	2647001	4447344	7,094,345
<i>NCD target</i>	159998	260900	420898	179167	296554	475721	2462325	3991308	6,453,633
YLL averted in NCD target scenario									
<i>Compared to status quo</i>	15114	25997	41111	24120	44721	68841	180277	312236	492,513
<i>Compared to trend</i>	15279	37483	52762	26665	67623	94288	184676	456036	640,712
Neoplasm									
Years of lives lost (YLL)									
<i>Status quo</i>	1280430	1492110	2772540	1422430	1682870	3105300	19346850	22311220	41,658,070
<i>Trend</i>	1308030	1529450	2837480	1479230	1750120	3229350	19693330	22768490	42,461,820
<i>NCD target</i>	1136680	1263360	2400040	1185180	1288140	2473320	17621820	19542930	37,164,750
YLL averted in NCD target scenario									
<i>Compared to status quo</i>	143750	228750	372500	237250	394730	631980	1725030	2768290	4,493,320
<i>Compared to trend</i>	171350	266090	437440	294050	461980	756030	2071510	3225560	5,297,070

Note: Calculations derived from the model.