Supplemental Material to:

Inequalities in cancer incidence and mortality across medium to highly developed countries in the 21st century

Melina Arnold[1], Elisenda Rentería[1], David I Conway[2], Freddie Bray[1], Tom Van Ourti[3], Isabelle Soerjomataram[1]

[1] Section of Cancer Surveillance, International Agency for Research on Cancer, 150 Cours Albert Thomas, 69008 Lyon, France.

[2] School of Medicine, Dentistry, and Nursing, College of Medical, Veterinary and Life Sciences, University of Glasgow, 378 Sauchiehall Street, Glasgow G2 3JZ, United Kingdom.

[3] Erasmus School of Economics, University of Rotterdam, Burgemeester Oudlaan 50, PO Box 1738 3000 DR Rotterdam, The Netherlands; and Tinbergen Institute.

Annex Table 1. Data included by country

country	population (thousands) (2005)	cancer cases (2003-2007)[$]	cancer deaths (2003-2007)[$]	HDI (2005)	HDI category (2005)	HDI tertile in study*	Life expectancy (2005)	Education index (2005)	GDP index (2005)
Iceland	300	910	313	0.968	high	3	81.5	0.978	0.985
Norway	4623	14155	5010	0.968	high	3	79.8	0.991	1.000
Australia	20403	65886	20820	0.962	high	3	80.9	0.993	0.962
Canada	32284	96848	36670	0.961	high	3	80.3	0.991	0.970
Ireland	4157	16332	5010	0.959	high	3	78.4	0.993	0.994
Sweden	9028	24736	9044	0.956	high	3	80.5	0.978	0.965
Switzerland**	7415	24309	7444	0.955	high	3	81.3	0.946	0.981
Japan	126394	282801	124283	0.953	high	3	82.3	0.946	0.959
The Netherlands	16306	48199	20339	0.953	high	3	79.2	0.988	0.966
Finland	5243	16202	4893	0.952	high	3	78.9	0.993	0.964
France	60995	193580	71493	0.952	high	3	80.2	0.982	0.954
United States of America	296820	935691	326996	0.951	high	3	77.9	0.971	1.000
Denmark	5421	17048	7312	0.949	high	3	77.9	0.993	0.973
Spain	43395	121115	46628	0.949	high	3	80.5	0.987	0.935
Austria	8232	21706	8972	0.948	high	2	79.4	0.966	0.971
Belgium	10417	39176	11975	0.946	high	2	78.8	0.977	0.963
United Kingdom	60202	196691	71445	0.946	high	2	79.0	0.970	0.969
New Zealand	4133	12829	4794	0.943	high	2	79.8	0.993	0.922
Italy	58672	197658	64627	0.941	high	2	80.3	0.958	0.944
Israel	6605	18396	6711	0.939	high	2	80.3	0.946	0.927
Germany	82540	270939	91594	0.935	high	2	79.1	0.953	0.949
Singapore	4266	8984	4123	0.922	high	2	79.4	0.908	0.950
Republic of Korea	47044	115130	50936	0.921	high	2	77.9	0.980	0.900
Slovenia	2000	6293	2653	0.917	high	2	77.4	0.974	0.902
Czech Republic	10221	35956	15042	0.891	high	2	75.9	0.936	0.889
Kuwait	2263	2355	1205	0.891	high	2	77.3	0.871	0.930
Malta	411	1115	423	0.878	high	2	79.1	0.856	0.877
Chile	16303	38697	17184	0.867	high	2	78.3	0.914	0.799
Slovakia	5414	16634	7691	0.863	high	1	74.2	0.921	0.846
Lithuania	3417	10147	4541	0.862	high	1	72.5	0.965	0.831
Estonia	1344	3582	1776	0.860	high	1	71.2	0.968	0.842
Latvia	2308	5749	3039	0.855	high	1	72.0	0.961	0.821
Uruguay	3324	9372	4424	0.852	high	1	75.9	0.942	0.768
Croatia	4443	11592	6272	0.850	high	1	75.3	0.899	0.813
Costa Rica	4307	9157	3718	0.846	high	1	78.5	0.876	0.772
Cuba	11254	21121	13094	0.838	high	1	77.7	0.952	0.683
Bulgaria	7736	17915	8836	0.824	high	1	72.7	0.926	0.752
Belarus**	9823	23810	11631	0.804	high	1	68.7	0.956	0.730
Russian Federation**	143845	321304	183726	0.802	high	1	65.0	0.956	0.782
Brazil	185989	606578	157426	0.800	high	1	71.7	0.883	0.740
Colombia	43041	83189	38307	0.791	medium	1	72.3	0.869	0.716
Ukraine**	46926	100532	55072	0.788	medium	1	67.7	0.948	0.705
Philippines	85547	181110	69636	0.771	medium	1	71.0	0.888	0.657

[$] *the total number of age-standardized cancer cases and deaths were calculated by multiplying the age-standardized incidence and mortality rates with the corresponding population estimate; *as presented in Figure 1; **were not included for kidney, liver and testicular cancer as no corresponding mortality data were available*