

Title of the manuscript:

Mortality due tumours of the digestive system in towns lying in the vicinity of metal production and processing installations

Supplementary Material:

This document is available as Supplementary Material for inclusion as online documentation. It includes Table 1, Table 2, Table 3, Table 4, Table 5, Table 6 and Table 7, that show observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons. Tumours of oral cavity and pharynx, oesophagus, stomach, pancreas, liver, gallbladder, and colon-rectum.

Supplementary Material, Table 1: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons.

Tumour of oral cavity and pharynx.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
30	Total	2	5	0.432	0.155 - 1.206	0.109200	0.997200	1.000000
	Men	4	7.9	0.456	0.146 - 1.426	0.177100	0.997000	1.000000
	Women	1	1.6	0.373	0.032 - 4.353	0.431300	0.999900	1.000000
76	Total	1	15	0.516	0.202 - 1.318	0.166900	0.997200	1.000000
	Men	11	20.4	0.378	0.140 - 1.023	0.055300	0.997000	1.000000
	Women	4	4.3	0.741	0.204 - 2.699	0.649800	0.999900	1.000000
214	Total	3	167	0.920	0.618 - 1.369	0.681900	0.997200	1.000000
	Men	137	89.8	0.954	0.616 - 1.478	0.832900	0.997000	1.000000
	Women	30	20.7	0.734	0.268 - 2.010	0.548000	0.999900	1.000000
353	Total	3	18	0.986	0.607 - 1.601	0.954100	0.997200	1.000000
	Men	16	14.6	1.060	0.633 - 1.775	0.826000	0.997000	1.000000
	Women	2	2.6	0.638	0.152 - 2.670	0.538400	0.999900	1.000000
385	Total	3	9	0.709	0.308 - 1.635	0.420300	0.997200	1.000000
	Men	6	6.6	0.575	0.215 - 1.537	0.270000	0.997000	1.000000
	Women	3	1.2	1.293	0.219 - 7.630	0.776500	0.999900	1.000000
389	Total	5	10	1.006	0.521 - 1.943	0.985500	0.997200	1.000000
	Men	9	8.8	1.088	0.542 - 2.184	0.811800	0.997000	1.000000
	Women	1	1.7	0.611	0.079 - 4.711	0.636200	0.999900	1.000000
460	Total	9	184	1.030	0.836 - 1.269	0.783800	0.997200	1.000000
	Men	163	141.3	1.116	0.891 - 1.398	0.338800	0.997000	1.000000
	Women	21	24.9	0.622	0.353 - 1.096	0.100200	0.999900	1.000000
491	Total	4	17	0.707	0.431 - 1.160	0.169700	0.997200	1.000000
	Men	17	19.7	0.862	0.524 - 1.420	0.561000	0.997000	1.000000
	Women	0	3.4	0.000	0.000 - Inf	0.991300	0.999900	1.000000
492	Total	2	215	1.142	0.925 - 1.410	0.218000	0.997200	1.000000
	Men	188	144.7	1.200	0.954 - 1.510	0.118500	0.997000	1.000000
	Women	27	25.7	0.867	0.501 - 1.501	0.610500	0.999900	1.000000
495	Total	3	8	0.916	0.440 - 1.907	0.815300	0.997200	1.000000
	Men	7	7.4	0.971	0.443 - 2.129	0.942000	0.997000	1.000000
	Women	1	1.5	0.665	0.085 - 5.185	0.696900	0.999900	1.000000
508	Total	3	129	1.248	0.623 - 2.502	0.532500	0.997200	1.000000
	Men	110	72.2	1.172	0.556 - 2.469	0.676400	0.997000	1.000000
	Women	19	14.9	2.136	0.309 - 14.757	0.441700	0.999900	1.000000
509	Total	4	129	1.273	0.631 - 2.565	0.500500	0.997200	1.000000
	Men	110	72.3	1.195	0.564 - 2.534	0.642200	0.997000	1.000000
	Women	19	14.9	2.145	0.310 - 14.842	0.439200	0.999900	1.000000
512	Total	2	129	1.371	0.683 - 2.751	0.374300	0.997200	1.000000
	Men	110	71.8	1.444	0.670 - 3.111	0.348200	0.997000	1.000000
	Women	19	14.8	1.223	0.220 - 6.813	0.818200	0.999900	1.000000
771	Total	4	20	1.152	0.718 - 1.849	0.557900	0.997200	1.000000
	Men	18	9.3	1.195	0.724 - 1.970	0.486100	0.997000	1.000000
	Women	2	2.0	0.901	0.206 - 3.941	0.890100	0.999900	1.000000
784	Total	3	25	0.729	0.439 - 1.212	0.223200	0.997200	1.000000
	Men	20	25.7	0.746	0.424 - 1.313	0.309100	0.997000	1.000000
	Women	5	4.9	0.610	0.190 - 1.961	0.406500	0.999900	1.000000
1044	Total	4	1	0.949	0.120 - 7.490	0.960600	0.997200	1.000000
	Men	1	1.1	0.990	0.121 - 8.066	0.992300	0.997000	1.000000
	Women	0	0.2	0.000	0.000 - Inf	0.997100	0.999900	1.000000
1200	Total	1	29	1.227	0.747 - 2.015	0.418700	0.997200	1.000000
	Men	24	22.9	1.136	0.663 - 1.947	0.642500	0.997000	1.000000
	Women	5	4.5	1.947	0.538 - 7.047	0.310000	0.999900	1.000000
1477	Total	1	61	0.928	0.669 - 1.289	0.657900	0.997200	1.000000
	Men	57	39.8	0.971	0.686 - 1.374	0.866300	0.997000	1.000000
	Women	4	7.7	0.543	0.177 - 1.660	0.284100	0.999900	1.000000
1478	Total	1	152	1.034	0.797 - 1.343	0.799200	0.997200	1.000000
	Men	126	108.8	1.001	0.753 - 1.329	0.997000	0.997000	1.000000
	Women	26	23.0	1.237	0.635 - 2.412	0.531500	0.999900	1.000000
1488	Total	5	455	1.026	0.647 - 1.626	0.913700	0.997200	1.000000
	Men	377	291.9	0.939	0.568 - 1.550	0.805000	0.997000	1.000000
	Women	78	61.0	1.648	0.512 - 5.302	0.401900	0.999900	1.000000
1489	Total	1	2	0.714	0.140 - 3.627	0.684200	0.997200	1.000000
	Men	1	2.1	0.459	0.053 - 3.988	0.480100	0.997000	1.000000
	Women	1	0.5	1.485	0.069 - 31.990	0.800700	0.999900	1.000000
1544	Total	1	35	0.805	0.491 - 1.319	0.389500	0.997200	1.000000
	Men	33	29.1	0.898	0.529 - 1.525	0.691400	0.997000	1.000000
	Women	2	5.4	0.295	0.058 - 1.514	0.143600	0.999900	1.000000
1569	Total	1	151	1.001	0.893 - 1.340	0.583100	0.997200	1.000000
	Men	124	81.1	0.931	0.595 - 1.456	0.753800	0.997000	1.000000
	Women	27	19.0	0.695	0.250 - 1.935	0.486400	0.999900	1.000000
1606	Total	1	10	0.967	0.450 - 2.078	0.932300	0.997200	1.000000
	Men	10	8.5	1.586	0.697 - 3.604	0.271300	0.997000	1.000000
	Women	0	1.4	0.000	0.000 - Inf	0.999300	0.999900	1.000000
1777	Total	2	0	0.000	0.000 - Inf	0.987000	0.997200	1.000000
	Men	0	0.6	0.000	0.000 - Inf	0.987200	0.997000	1.000000
	Women	0	0.1	0.000	0.000 - Inf	0.992600	0.999900	1.000000
1786	Total	5	8	0.678	0.321 - 1.430	0.307400	0.997200	1.000000
	Men	5	9.8	0.582	0.229 - 1.481	0.255900	0.997000	1.000000
	Women	3	1.9	0.948	0.270 - 3.329	0.933200	0.999900	1.000000
1808	Total	1	151	0.897	0.597 - 1.348	0.602500	0.997200	1.000000
	Men	124	81.1	0.948	0.605 - 1.485	0.814600	0.997000	1.000000
	Women	27	19.0	0.662	0.238 - 1.845	0.430800	0.999900	1.000000
1850	Total	1	44	0.942	0.668 - 1.329	0.733600	0.997200	1.000000
	Men	41	25.0	1.004	0.700 - 1.439	0.982900	0.997000	1.000000
	Women	3	5.3	0.519	0.151 - 1.788	0.299000	0.999900	1.000000
1937	Total	1	61	0.917	0.658 - 1.277	0.607600	0.997200	1.000000
	Men	57	39.8	0.983	0.691 - 1.397	0.922100	0.997000	1.000000
	Women	4	7.7	0.462	0.151 - 1.412	0.175300	0.999900	1.000000
1997	Total	1	5	1.629	0.493 - 5.387	0.423900	0.997200	1.000000
	Men	4	2.0	1.477	0.404 - 5.398	0.555300	0.997000	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
2076	Women	1	0.4	3.601	0.090 - 143.395	0.495500	0.999900	1.000000
2076	Total	3	23	19.9	0.758 0.418 - 1.373	0.360100	0.997200	1.000000
2076	Men	20	16.7	0.855 0.445 - 1.645	0.639600	0.997000	1.000000	1.000000
2076	Women	3	3.2	0.427 0.094 - 1.928	0.268400	0.999900	1.000000	1.000000
2086	Total	1	151	100.1	0.906 0.603 - 1.362	0.636300	0.997200	1.000000
2086	Men	124	81.1	0.954 0.609 - 1.495	0.837200	0.997000	1.000000	1.000000
2086	Women	27	19.0	0.681 0.244 - 1.899	0.463000	0.999900	1.000000	1.000000
2325	Total	1	27	23.6	0.916 0.559 - 1.501	0.728100	0.997200	1.000000
2325	Men	21	20.0	0.732 0.422 - 1.271	0.267800	0.997000	1.000000	1.000000
2325	Women	6	3.6	2.705 0.870 - 8.411	0.085500	0.999900	1.000000	1.000000
2338	Total	10	469	369.3	0.920 0.608 - 1.392	0.692300	0.997200	1.000000
2338	Men	392	305.8	0.913 0.582 - 1.432	0.692200	0.997000	1.000000	1.000000
2338	Women	77	63.5	0.893 0.305 - 2.613	0.836700	0.999900	1.000000	1.000000
2494	Total	1	14	16.7	0.703 0.113 - 4.361	0.704700	0.997200	1.000000
2494	Men	12	13.7	1.060 0.121 - 9.256	0.958200	0.997000	1.000000	1.000000
2494	Women	2	3.0	4.7E+13 0.000 - Inf	0.999900	0.999900	1.000000	1.000000
2590	Total	13	36	31.9	1.135 0.770 - 1.672	0.523300	0.997200	1.000000
2590	Men	30	27.0	1.105 0.723 - 1.688	0.644200	0.997000	1.000000	1.000000
2590	Women	6	4.9	1.366 0.519 - 3.598	0.527500	0.999900	1.000000	1.000000
2649	Total	2	35	33.3	1.141 0.769 - 1.691	0.512500	0.997200	1.000000
2649	Men	26	28.0	1.087 0.694 - 1.702	0.714800	0.997000	1.000000	1.000000
2649	Women	9	5.3	1.419 0.582 - 3.457	0.441700	0.999900	1.000000	1.000000
2658	Total	16	439	452.8	1.103 0.879 - 1.385	0.398200	0.997200	1.000000
2658	Men	345	374.3	1.118 0.870 - 1.436	0.383300	0.997000	1.000000	1.000000
2658	Women	94	78.5	1.001 0.578 - 1.733	0.998100	0.999900	1.000000	1.000000
2692	Total	2	175	169.7	1.070 0.692 - 1.656	0.759900	0.997200	1.000000
2692	Men	147	142.0	1.286 0.795 - 2.082	0.305500	0.997000	1.000000	1.000000
2692	Women	28	27.7	0.747 0.194 - 2.873	0.671600	0.999900	1.000000	1.000000
2705	Total	3	177	175.6	1.105 0.726 - 1.683	0.640800	0.997200	1.000000
2705	Men	149	147.2	1.337 0.833 - 2.146	0.228800	0.997000	1.000000	1.000000
2705	Women	28	28.4	0.686 0.240 - 1.957	0.480700	0.999900	1.000000	1.000000
2763	Total	1	300	334.4	1.168 0.400 - 3.411	0.776200	0.997200	1.000000
2763	Men	245	277.7	1.028 0.335 - 3.155	0.961400	0.997000	1.000000	1.000000
2763	Women	55	56.7	3.004 0.012 - 733.242	0.695000	0.999900	1.000000	1.000000
2767	Total	1	300	334.4	1.028 0.359 - 2.941	0.959000	0.997200	1.000000
2767	Men	245	277.7	0.911 0.303 - 2.736	0.867400	0.997000	1.000000	1.000000
2767	Women	55	56.7	3.031 0.012 - 755.926	0.693700	0.999900	1.000000	1.000000
2794	Total	3	0	1.8	0.000 0.000 - Inf	0.993500	0.997200	1.000000
2794	Men	0	1.5	0.000 0.000 - Inf	0.993600	0.997000	1.000000	1.000000
2794	Women	0	0.3	0.000 0.000 - Inf	0.997000	0.999900	1.000000	1.000000
2819	Total	2	1	1.6	1.010 0.133 - 7.682	0.992500	0.997200	1.000000
2819	Men	1	1.4	1.118 0.146 - 8.557	0.914500	0.997000	1.000000	1.000000
2819	Women	0	0.3	0.000 0.000 - Inf	0.995500	0.999900	1.000000	1.000000
2851	Total	1	0	0.6	0.000 0.000 - Inf	0.994200	0.997200	1.000000
2851	Men	0	0.5	0.000 0.000 - Inf	0.994300	0.997000	1.000000	1.000000
2851	Women	0	0.1	0.000 0.000 - Inf	0.997200	0.999900	1.000000	1.000000
2864	Total	2	3	1.5	3.898 0.959 - 15.848	0.057200	0.997200	1.000000
2864	Men	3	1.3	3.667 0.863 - 15.582	0.078400	0.997000	1.000000	1.000000
2864	Women	0	0.2	0.000 0.000 - Inf	0.997500	0.999900	1.000000	1.000000
3001	Total	9	369	315.9	1.078 0.903 - 1.288	0.405100	0.997200	1.000000
3001	Men	326	268.4	1.146 0.945 - 1.390	0.165900	0.997000	1.000000	1.000000
3001	Women	43	47.5	0.746 0.469 - 1.185	0.214300	0.999900	1.000000	1.000000
3076	Total	8	191	167.7	1.032 0.845 - 1.260	0.760100	0.997200	1.000000
3076	Men	161	141.7	1.052 0.846 - 1.309	0.647400	0.997000	1.000000	1.000000
3076	Women	30	26.1	0.927 0.561 - 1.532	0.767200	0.999900	1.000000	1.000000
3100	Total	4	10	16.1	0.617 0.325 - 1.172	0.140400	0.997200	1.000000
3100	Men	9	13.8	0.689 0.350 - 1.358	0.282300	0.997000	1.000000	1.000000
3100	Women	1	2.3	0.309 0.042 - 2.287	0.250000	0.999900	1.000000	1.000000
3177	Total	2	41	42.8	0.937 0.656 - 1.338	0.719400	0.997200	1.000000
3177	Men	36	35.2	0.995 0.679 - 1.458	0.980500	0.997000	1.000000	1.000000
3177	Women	5	7.6	0.682 0.252 - 1.846	0.450900	0.999900	1.000000	1.000000
3183	Total	1	23	27.2	0.768 0.496 - 1.188	0.235900	0.997200	1.000000
3183	Men	21	22.9	0.828 0.523 - 1.310	0.419300	0.997000	1.000000	1.000000
3183	Women	2	4.3	0.444 0.105 - 1.874	0.269000	0.999900	1.000000	1.000000
3193	Total	4	21	21.8	0.930 0.594 - 1.458	0.751900	0.997200	1.000000
3193	Men	20	18.6	1.057 0.665 - 1.680	0.814300	0.997000	1.000000	1.000000
3193	Women	1	3.2	0.277 0.038 - 2.023	0.205600	0.999900	1.000000	1.000000
3337	Total	2	11	20.2	0.671 0.367 - 1.227	0.195100	0.997200	1.000000
3337	Men	10	17.2	0.765 0.405 - 1.444	0.408600	0.997000	1.000000	1.000000
3337	Women	1	3.0	0.296 0.041 - 2.144	0.228000	0.999900	1.000000	1.000000
3397	Total	2	43	45.6	1.043 0.755 - 1.441	0.799900	0.997200	1.000000
3397	Men	34	39.4	1.003 0.698 - 1.441	0.986400	0.997000	1.000000	1.000000
3397	Women	9	6.2	1.252 0.609 - 2.573	0.540600	0.999900	1.000000	1.000000
3420	Total	1	137	143.1	0.651 0.327 - 1.296	0.222100	0.997200	1.000000
3420	Men	111	119.0	0.552 0.264 - 1.153	0.113700	0.997000	1.000000	1.000000
3420	Women	26	24.1	1.802 0.242 - 13.417	0.565300	0.999900	1.000000	1.000000
3421	Total	2	112	64.9	0.981 0.495 - 1.943	0.955800	0.997200	1.000000
3421	Men	97	54.4	0.932 0.448 - 1.939	0.850700	0.997000	1.000000	1.000000
3421	Women	15	10.5	1.356 0.193 - 9.506	0.759400	0.999900	1.000000	1.000000
3449	Total	1	137	143.1	0.651 0.327 - 1.296	0.222100	0.997200	1.000000
3449	Men	111	119.0	0.552 0.264 - 1.153	0.113700	0.997000	1.000000	1.000000
3449	Women	26	24.1	1.802 0.242 - 13.417	0.565300	0.999900	1.000000	1.000000
3461	Total	2	9	5.2	1.116 0.513 - 2.429	0.781200	0.997200	1.000000
3461	Men	9	4.3	1.220 0.549 - 2.709	0.625300	0.997000	1.000000	1.000000
3461	Women	0	0.9	0.000 0.000 - Inf	0.994000	0.999900	1.000000	1.000000
3462	Total	1	4	2.7	0.998 0.337 - 2.955	0.997200	0.997200	1.000000
3462	Men	3	2.2	0.890 0.258 - 3.075	0.853900	0.997000	1.000000	1.000000
3462	Women	1	0.5	1.629 0.163 - 16.289	0.678000	0.999900	1.000000	1.000000
3465	Total	2	122	149.9	0.899 0.721 - 1.120	0.342000	0.997200	1.000000
3465	Men	101	129.6	0.902 0.708 - 1.150	0.406500	0.997000	1.000000	1.000000
3465	Women	21	20.2	0.911 0.536 - 1.548	0.730500	0.999900	1.000000	1.000000
3486	Total	1	10	8.8	1.033 0.502 - 2.127	0.928900	0.997200	1.000000
3486	Men	10	7.6	1.219 0.582 - 2.553	0.600200	0.997000	1.000000	1.000000
3486	Women	0	1.3	0.000 0.000 - Inf	0.993800	0.999900	1.000000	1.000000
3517	Total	3	102	141.8	0.808 0.639 - 1.023	0.076100	0.997200	1.000000
3517	Men	90	122.6	0.867 0.673 - 1.117	0.270300	0.997000	1.000000	1.000000
3517	Women	12	19.2	0.550 0.287 - 1.053	0.071400	0.999900	1.000000	1.000000
3551	Total	2	75	59.8	0.913 0.677 - 1.231	0.549800	0.997200	1.000000
3551	Men	69	50.2	0.937 0.682 - 1.287	0.687600	0.997000	1.000000	1.000000
3551	Women	6	9.6	0.661 0.257 - 1.700	0.390200	0.999900	1.000000	1.000000
3628	Total	2	2	2.5	0.755 0.182 - 3.130	0.698200	0.997200	1.000000
3628	Men	1	2.1	0.424 0.058 - 3.103	0.397800	0.997000	1.000000	1.000000
3628	Women	1	0.4	3.358 0.409 - 27.578	0.259500	0.999900	1.000000	1.000000
3629	Total	1	110	113.1	0.939 0.696 - 1.268	0.682200	0.997200	1.000000

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	Men	91	95.6	0.892	0.643 - 1.239	0.496300	0.997000	1.000000	
	Women	19	17.5	1.222	0.577 - 2.589	0.600700	0.999900	1.000000	
3630	Total	2	6	0.616	0.256 - 1.483	0.279700	0.997200	1.000000	
	Men	5	6.4	0.585	0.224 - 1.527	0.273100	0.997000	1.000000	
	Women	1	1.2	0.844	0.096 - 7.440	0.878600	0.999900	1.000000	
3638	Total	1	110	113.1	0.919	0.684 - 1.234	0.574200	0.997200	1.000000
	Men	91	95.6	0.867	0.629 - 1.196	0.385100	0.997000	1.000000	
	Women	19	17.5	1.286	0.606 - 2.732	0.512100	0.999900	1.000000	
3639	Total	2	110	113.6	0.900	0.672 - 1.205	0.479000	0.997200	1.000000
	Men	91	96.0	0.845	0.614 - 1.162	0.299600	0.997000	1.000000	
	Women	19	17.6	1.259	0.600 - 2.640	0.542700	0.999900	1.000000	
3641	Total	6	393	258.3	1.053	0.741 - 1.498	0.772300	0.997200	1.000000
	Men	334	213.9	1.030	0.704 - 1.506	0.879900	0.997000	1.000000	
	Women	59	44.4	1.200	0.473 - 3.045	0.701900	0.999900	1.000000	
3642	Total	2	110	113.6	0.916	0.684 - 1.227	0.557000	0.997200	1.000000
	Men	91	96.0	0.858	0.624 - 1.179	0.343900	0.997000	1.000000	
	Women	19	17.6	1.302	0.622 - 2.727	0.483300	0.999900	1.000000	
3645	Total	10	18	17.9	0.963	0.565 - 1.643	0.890800	0.997200	1.000000
	Men	14	15.1	0.849	0.466 - 1.547	0.592600	0.997000	1.000000	
	Women	4	2.7	1.692	0.516 - 5.554	0.385600	0.999900	1.000000	
3654	Total	8	22	22.3	0.849	0.509 - 1.415	0.529000	0.997200	1.000000
	Men	19	18.9	0.783	0.452 - 1.357	0.383600	0.997000	1.000000	
	Women	3	3.4	1.331	0.331 - 5.349	0.687100	0.999900	1.000000	
3655	Total	2	21	17.1	0.877	0.517 - 1.487	0.625000	0.997200	1.000000
	Men	18	14.5	0.803	0.455 - 1.420	0.451300	0.997000	1.000000	
	Women	3	2.6	1.504	0.367 - 6.153	0.570400	0.999900	1.000000	
3656	Total	2	1	2.3	0.363	0.050 - 2.637	0.316500	0.997200	1.000000
	Men	0	2.0	0.000	0.000 - Inf	0.989600	0.997000	1.000000	
	Women	1	0.3	2.866	0.350 - 23.450	0.326200	0.999900	1.000000	
3657	Total	3	6	5.8	0.900	0.385 - 2.103	0.807700	0.997200	1.000000
	Men	4	4.9	0.725	0.260 - 2.026	0.540000	0.997000	1.000000	
	Women	2	0.9	1.715	0.361 - 8.150	0.497600	0.999900	1.000000	
3659	Total	1	7	6.3	0.859	0.380 - 1.945	0.716200	0.997200	1.000000
	Men	6	5.3	0.750	0.311 - 1.805	0.520600	0.997000	1.000000	
	Women	1	1.0	2.088	0.226 - 19.249	0.516000	0.999900	1.000000	
3666	Total	4	8	6.6	1.110	0.518 - 2.382	0.788200	0.997200	1.000000
	Men	8	5.7	1.216	0.561 - 2.634	0.620300	0.997000	1.000000	
	Women	0	0.9	0.000	0.000 - Inf	0.991200	0.999900	1.000000	
3669	Total	3	39	28.1	0.966	0.631 - 1.480	0.875200	0.997200	1.000000
	Men	36	23.6	0.959	0.613 - 1.502	0.856200	0.997000	1.000000	
	Women	3	4.5	0.867	0.214 - 3.512	0.841300	0.999900	1.000000	
3673	Total	9	20	19.2	0.980	0.585 - 1.644	0.939900	0.997200	1.000000
	Men	14	16.3	0.794	0.434 - 1.450	0.452600	0.997000	1.000000	
	Women	6	3.0	2.059	0.716 - 5.920	0.180100	0.999900	1.000000	
3675	Total	2	15	13.3	0.897	0.494 - 1.627	0.719600	0.997200	1.000000
	Men	13	11.3	0.877	0.462 - 1.664	0.687100	0.997000	1.000000	
	Women	2	2.0	1.005	0.200 - 5.056	0.995300	0.999900	1.000000	
3676	Total	2	15	13.3	0.907	0.494 - 1.663	0.751300	0.997200	1.000000
	Men	13	11.3	0.864	0.450 - 1.659	0.659700	0.997000	1.000000	
	Women	2	2.0	1.164	0.226 - 5.980	0.856100	0.999900	1.000000	
3680	Total	4	27	24.0	1.018	0.607 - 1.707	0.946000	0.997200	1.000000
	Men	26	20.5	1.060	0.614 - 1.831	0.833400	0.997000	1.000000	
	Women	1	3.4	0.371	0.044 - 3.143	0.362900	0.999900	1.000000	
3682	Total	4	35	28.9	0.799	0.516 - 1.236	0.313400	0.997200	1.000000
	Men	34	24.5	0.805	0.511 - 1.268	0.350300	0.997000	1.000000	
	Women	1	4.3	0.320	0.039 - 2.652	0.290800	0.999900	1.000000	
3684	Total	3	49	42.1	0.916	0.581 - 1.445	0.706300	0.997200	1.000000
	Men	35	35.3	0.739	0.436 - 1.252	0.261300	0.997000	1.000000	
	Women	14	6.8	2.064	0.810 - 5.255	0.128700	0.999900	1.000000	
3685	Total	4	18	15.5	0.817	0.464 - 1.440	0.485000	0.997200	1.000000
	Men	14	13.3	0.646	0.344 - 1.214	0.174800	0.997000	1.000000	
	Women	4	2.2	2.565	0.692 - 9.506	0.158600	0.999900	1.000000	
3694	Total	2	6	6.5	0.775	0.325 - 1.845	0.564500	0.997200	1.000000
	Men	5	5.5	0.742	0.287 - 1.916	0.537300	0.997000	1.000000	
	Women	1	1.0	1.009	0.119 - 8.572	0.993800	0.999900	1.000000	
3697	Total	6	492	301.4	1.080	0.764 - 1.527	0.662500	0.997200	1.000000
	Men	422	249.6	1.056	0.727 - 1.535	0.774300	0.997000	1.000000	
	Women	70	51.8	1.257	0.501 - 3.153	0.626600	0.999900	1.000000	
3703	Total	1	8	4.5	1.122	0.506 - 2.487	0.777200	0.997200	1.000000
	Men	5	3.7	0.785	0.296 - 2.085	0.627800	0.997000	1.000000	
	Women	3	0.7	3.668	0.830 - 16.206	0.086400	0.999900	1.000000	
3704	Total	7	29	26.2	0.935	0.585 - 1.497	0.780800	0.997200	1.000000
	Men	24	22.2	0.832	0.499 - 1.388	0.481700	0.997000	1.000000	
	Women	5	4.0	1.819	0.546 - 6.061	0.329800	0.999900	1.000000	
3705	Total	7	6	12.1	0.529	0.227 - 1.236	0.141500	0.997200	1.000000
	Men	6	10.2	0.578	0.246 - 1.358	0.208100	0.997000	1.000000	
	Women	0	2.0	0.000	0.000 - Inf	0.992100	0.999900	1.000000	
3708	Total	4	11	7.3	1.129	0.575 - 2.217	0.724200	0.997200	1.000000
	Men	9	6.2	1.052	0.501 - 2.206	0.893700	0.997000	1.000000	
	Women	2	1.1	1.808	0.348 - 9.406	0.481300	0.999900	1.000000	
3712	Total	6	138	76.6	0.992	0.677 - 1.454	0.967100	0.997200	1.000000
	Men	122	64.6	0.946	0.624 - 1.432	0.792000	0.997000	1.000000	
	Women	16	11.9	1.222	0.452 - 3.307	0.692900	0.999900	1.000000	
3715	Total	5	11	11.0	0.813	0.417 - 1.583	0.542300	0.997200	1.000000
	Men	8	9.4	0.648	0.301 - 1.396	0.267600	0.997000	1.000000	
	Women	3	1.6	2.362	0.572 - 9.752	0.234700	0.999900	1.000000	
3717	Total	6	19	16.5	0.901	0.524 - 1.548	0.704700	0.997200	1.000000
	Men	15	14.1	0.762	0.417 - 1.392	0.376700	0.997000	1.000000	
	Women	4	2.3	1.958	0.559 - 6.862	0.293500	0.999900	1.000000	
3723	Total	6	352	228.1	1.158	0.802 - 1.670	0.434100	0.997200	1.000000
	Men	302	188.0	1.221	0.823 - 1.811	0.321800	0.997000	1.000000	
	Women	50	40.1	0.844	0.315 - 2.265	0.736700	0.999900	1.000000	
3724	Total	7	296	164.7	1.098	0.742 - 1.625	0.638900	0.997200	1.000000
	Men	262	139.0	1.054	0.689 - 1.613	0.807800	0.997000	1.000000	
	Women	34	25.6	1.306	0.472 - 3.612	0.606600	0.999900	1.000000	
3727	Total	6	458	284.4	1.176	0.839 - 1.647	0.346400	0.997200	1.000000
	Men	392	235.4	1.149	0.798 - 1.654	0.455500	0.997000	1.000000	
	Women	66	49.0	1.363	0.561 - 3.313	0.494600	0.999900	1.000000	
3733	Total	8	286	162.6	0.944	0.643 - 1.386	0.769000	0.997200	1.000000
	Men	249	137.2	0.849	0.560 - 1.288	0.442100	0.997000	1.000000	
	Women	37	25.4	1.661	0.618 - 4.468	0.314400	0.999900	1.000000	
3737	Total	5	77	50.1	0.999	0.667 - 1.497	0.996600	0.997200	1.000000
	Men	68	42.8	0.940	0.610 - 1.449	0.780100	0.997000	1.000000	
	Women	9	7.3	1.419	0.455 - 4.430	0.546700	0.999900	1.000000	

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
3738	Total	5	376	243.9	1.049	0.732 - 1.503	0.796000	0.997200	1.000000
	Men		320	201.6	1.038	0.704 - 1.529	0.852300	0.997000	1.000000
	Women		56	42.3	1.115	0.425 - 2.924	0.825300	0.999900	1.000000
3742	Total	6	393	258.3	1.057	0.743 - 1.503	0.758700	0.997200	1.000000
	Men		334	213.9	1.033	0.706 - 1.512	0.866700	0.997000	1.000000
	Women		59	44.4	1.203	0.474 - 3.056	0.697500	0.999900	1.000000
3745	Total	5	376	243.9	1.088	0.766 - 1.547	0.636900	0.997200	1.000000
	Men		320	201.6	1.085	0.743 - 1.585	0.673000	0.997000	1.000000
	Women		56	42.3	1.100	0.430 - 2.818	0.842100	0.999900	1.000000

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.

Supplementary Material, Table 2: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons.

Tumour of oesophagus.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
30	Total	2	13	8.2	1.040	0.464 - 2.332	0.924500	0.981408	1.000000
	Men		12	7.1	0.859	0.367 - 2.010	0.726000	0.925650	1.000000
	Women		1	1.1	4.670	0.208 - 105.094	0.331900	0.997400	1.000000
76	Total	1	20	20.9	1.225	0.403 - 3.721	0.720500	0.981408	1.000000
	Men		18	18.0	1.406	0.398 - 4.963	0.596300	0.925650	1.000000
	Women		2	2.9	0.626	0.051 - 7.716	0.714700	0.997400	1.000000
214	Total	3	103	93.1	1.007	0.607 - 1.673	0.977600	0.998500	1.000000
	Men		85	79.2	0.950	0.547 - 1.648	0.853900	0.987020	1.000000
	Women		18	13.8	1.164	0.282 - 4.802	0.834100	0.997400	1.000000
353	Total	3	9	14.3	0.598	0.305 - 1.172	0.134400	0.550392	1.000000
	Men		7	12.6	0.523	0.245 - 1.118	0.094700	0.852220	1.000000
	Women		2	1.7	1.217	0.281 - 5.279	0.793100	0.997400	1.000000
385	Total	3	6	6.8	0.612	0.227 - 1.651	0.332500	0.795600	1.000000
	Men		6	5.9	0.651	0.237 - 1.788	0.405300	0.852220	1.000000
	Women		0	0.8	0.000	0.000 - Inf	0.995200	0.997400	1.000000
389	Total	5	5	8.9	0.599	0.244 - 1.474	0.264800	0.702754	1.000000
	Men		5	7.7	0.728	0.295 - 1.797	0.491000	0.925650	1.000000
	Women		0	1.1	0.000	0.000 - Inf	0.990300	0.997400	1.000000
460	Total	9	149	136.1	0.966	0.769 - 1.214	0.768100	0.981408	1.000000
	Men		130	120.0	0.949	0.742 - 1.212	0.672600	0.925650	1.000000
	Women		19	16.1	1.143	0.601 - 2.174	0.683800	0.997400	1.000000
491	Total	4	11	18.9	0.569	0.309 - 1.048	0.070400	0.504390	1.000000
	Men		11	16.7	0.639	0.346 - 1.179	0.151500	0.852220	1.000000
	Women		0	2.2	0.000	0.000 - Inf	0.991700	0.997400	1.000000
492	Total	2	172	141.9	1.089	0.863 - 1.373	0.474500	0.913189	1.000000
	Men		158	125.0	1.172	0.916 - 1.501	0.207400	0.852220	1.000000
	Women		14	16.8	0.609	0.298 - 1.247	0.175200	0.997400	1.000000
495	Total	3	5	7.5	0.709	0.287 - 1.751	0.456400	0.913189	1.000000
	Men		5	6.6	0.878	0.354 - 2.177	0.779200	0.960621	1.000000
	Women		0	1.0	0.000	0.000 - Inf	0.992600	0.997400	1.000000
508	Total	3	108	72.8	1.631	0.776 - 3.431	0.196800	0.662173	1.000000
	Men		96	62.9	1.621	0.752 - 3.497	0.217800	0.852220	1.000000
	Women		12	9.9	1.487	0.096 - 23.065	0.776700	0.997400	1.000000
509	Total	4	108	72.9	1.571	0.740 - 3.332	0.239400	0.662173	1.000000
	Men		96	63.0	1.554	0.714 - 3.382	0.266200	0.852220	1.000000
	Women		12	9.9	1.500	0.096 - 23.398	0.772600	0.997400	1.000000
512	Total	2	105	72.5	1.386	0.678 - 2.836	0.371100	0.819038	1.000000
	Men		94	62.6	1.419	0.670 - 3.006	0.360700	0.852220	1.000000
	Women		11	9.9	1.235	0.110 - 13.884	0.864100	0.997400	1.000000
771	Total	4	23	9.5	1.463	0.935 - 2.289	0.095600	0.504390	1.000000
	Men		17	8.1	1.271	0.760 - 2.125	0.360400	0.852220	1.000000
	Women		6	1.4	2.292	0.885 - 5.932	0.087400	0.639686	1.000000
784	Total	3	27	25.7	0.673	0.410 - 1.105	0.117200	0.543382	1.000000
	Men		27	22.5	0.744	0.446 - 1.239	0.255500	0.852220	1.000000
	Women		0	3.2	0.000	0.000 - Inf	0.995200	0.997400	1.000000
1044	Total	4	4	1.0	3.354	1.007 - 11.170	0.048700	0.504390	1.000000
	Men		3	0.9	2.495	0.627 - 9.929	0.194400	0.852220	1.000000
	Women		1	0.1	20.898	0.987 - 4.4E+02	0.051000	0.477545	1.000000
1200	Total	1	18	22.8	1.231	0.666 - 2.275	0.507000	0.932213	1.000000
	Men		17	19.8	1.285	0.680 - 2.429	0.439400	0.896376	1.000000
	Women		1	3.0	0.814	0.071 - 9.313	0.868500	0.997400	1.000000
1477	Total	1	44	40.1	0.894	0.609 - 1.312	0.567900	0.934287	1.000000
	Men		37	35.0	0.831	0.550 - 1.257	0.380600	0.852220	1.000000
	Women		7	5.1	1.534	0.534 - 4.408	0.427200	0.997400	1.000000
1478	Total	1	138	110.1	0.969	0.741 - 1.267	0.817100	0.981408	1.000000
	Men		114	94.9	0.908	0.678 - 1.216	0.517200	0.925650	1.000000
	Women		24	15.2	1.357	0.681 - 2.704	0.386200	0.997400	1.000000
1488	Total	5	343	291.5	1.870	1.090 - 3.207	0.023000	0.503880	1.000000
	Men		292	251.4	1.863	1.047 - 3.315	0.034300	0.699720	1.000000
	Women		51	40.0	1.948	0.421 - 9.012	0.393600	0.997400	1.000000
1489	Total	1	4	2.4	2.781	0.621 - 12.448	0.181000	0.659357	1.000000
	Men		3	2.0	2.504	0.472 - 13.295	0.281100	0.852220	1.000000
	Women		1	0.3	7.6E+07	0.000 - Inf	0.996100	0.997400	1.000000
1544	Total	1	29	29.4	0.926	0.524 - 1.637	0.792500	0.981408	1.000000
	Men		25	25.9	0.840	0.461 - 1.529	0.568300	0.925650	1.000000
	Women		4	3.5	2.789	0.300 - 25.925	0.367300	0.997400	1.000000
1569	Total	1	92	84.5	0.970	0.577 - 1.630	0.908300	0.981408	1.000000
	Men		78	71.8	0.994	0.564 - 1.751	0.983400	0.996900	1.000000
	Women		14	12.8	0.703	0.176 - 2.800	0.617000	0.997400	1.000000
1606	Total	1	12	8.1	1.606	0.759 - 3.398	0.215100	0.662173	1.000000
	Men		9	7.2	1.564	0.662 - 3.692	0.307700	0.852220	1.000000
	Women		3	0.9	1.688	0.332 - 8.587	0.528000	0.997400	1.000000
1777	Total	2	0	0.6	0.000	0.000 - Inf	0.990700	0.998500	1.000000
	Men		0	0.6	0.000	0.000 - Inf	0.991200	0.996900	1.000000
	Women		0	0.1	0.000	0.000 - Inf	0.991300	0.997400	1.000000
1786	Total	5	3	9.0	0.492	0.151 - 1.603	0.239200	0.662173	1.000000
	Men		3	7.8	0.583	0.178 - 1.913	0.373200	0.852220	1.000000
	Women		0	1.2	0.000	0.000 - Inf	0.994400	0.997400	1.000000
1808	Total	1	92	84.5	0.966	0.574 - 1.624	0.896000	0.981408	1.000000
	Men		78	71.8	0.993	0.563 - 1.751	0.981000	0.996900	1.000000
	Women		14	12.8	0.696	0.176 - 2.479	0.605000	0.997400	1.000000
1850	Total	1	35	26.0	1.036	0.703 - 1.527	0.857100	0.981408	1.000000
	Men		31	22.4	0.999	0.661 - 1.510	0.996900	0.996900	1.000000
	Women		4	3.5	1.397	0.449 - 4.347	0.564100	0.997400	1.000000
1937	Total	1	44	40.1	0.917	0.622 - 1.354	0.664400	0.968709	1.000000
	Men		37	35.0	0.870	0.572 - 1.324	0.516700	0.925650	1.000000
	Women		7	5.1	1.335	0.463 - 3.847	0.592500	0.997400	1.000000
1997	Total	1	2	2.0	0.564	0.120 - 2.649	0.468400	0.913189	1.000000
	Men		2	1.8	0.570	0.120 - 2.706	0.479000	0.925650	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f		
2076	Women	0	0.3	0.000	0.000	- Inf	0.996500	0.997400	1.000000	
2076	Total	3	16	0.851	0.411	- 1.763	0.664700	0.968709	1.000000	
2076	Men	12	14.4	0.648	0.283	- 1.485	0.305000	0.852220	1.000000	
2086	Women	4	2.1	2.397	0.432	- 13.294	0.317300	0.997400	1.000000	
2086	Total	1	92	84.5	0.977	0.581	- 1.644	0.931400	1.000000	
2086	Men	78	71.8	1.006	0.571	- 1.774	0.983400	0.996900	1.000000	
2325	Women	14	12.8	0.698	0.176	- 2.775	0.609800	0.997400	1.000000	
2325	Total	1	18	19.0	1.114	0.614	- 2.020	0.723200	0.981408	1.000000
2325	Men	18	16.7	1.312	0.712	- 2.420	0.383900	0.852220	1.000000	
2338	Women	0	2.3	0.000	0.000	- Inf	0.997300	0.997400	1.000000	
2338	Total	10	363	304.4	2.003	1.240	- 3.237	0.004500	0.448800	1.000000
2338	Men	306	262.8	1.781	1.064	- 2.980	0.028000	0.699720	1.000000	
2494	Women	57	41.6	4.545	1.158	- 17.841	0.030000	0.477545	1.000000	
2494	Total	1	12	14.5	1.718	0.282	- 10.480	0.557500	0.932213	1.000000
2494	Men	12	12.4	3.099	0.365	- 26.308	0.300000	0.852220	1.000000	
2590	Women	0	2.0	0.000	0.000	- Inf	0.997200	0.997400	1.000000	
2590	Total	13	22	26.6	0.965	0.598	- 1.558	0.884500	0.981408	1.000000
2590	Men	18	23.4	0.865	0.512	- 1.460	0.587300	0.925650	1.000000	
2649	Women	4	3.2	2.167	0.632	- 7.433	0.218700	0.997400	1.000000	
2649	Total	2	21	28.2	0.718	0.439	- 1.175	0.187500	0.659483	1.000000
2649	Men	20	24.7	0.750	0.451	- 1.247	0.267000	0.852220	1.000000	
2658	Women	1	3.5	0.430	0.053	- 3.509	0.430900	0.997400	1.000000	
2658	Total	16	350	379.9	1.084	0.836	- 1.406	0.543500	0.932213	1.000000
2658	Men	295	327.8	1.010	0.766	- 1.332	0.943700	0.996900	1.000000	
2692	Women	55	52.1	2.016	0.912	- 4.455	0.083100	0.639686	1.000000	
2692	Total	2	130	140.8	0.873	0.578	- 1.320	0.519600	0.932213	1.000000
2692	Men	120	122.7	0.904	0.582	- 1.405	0.653500	0.925650	1.000000	
2705	Women	10	18.2	0.599	0.178	- 2.017	0.407900	0.997400	1.000000	
2705	Total	3	138	145.2	1.080	0.721	- 1.617	0.709600	0.981408	1.000000
2705	Men	126	126.6	1.113	0.722	- 1.716	0.627000	0.925650	1.000000	
2763	Women	12	18.6	0.805	0.257	- 2.515	0.708400	0.997400	1.000000	
2763	Total	1	223	282.0	1.151	0.364	- 3.644	0.810800	0.981408	1.000000
2763	Men	194	244.2	0.972	0.297	- 3.180	0.962000	0.996900	1.000000	
2767	Women	29	37.7	1.685	0.039	- 72.153	0.785500	0.997400	1.000000	
2767	Total	1	223	282.0	1.424	0.440	- 4.613	0.555500	0.932213	1.000000
2767	Men	194	244.2	1.213	0.363	- 4.053	0.754100	0.949607	1.000000	
2794	Women	29	37.7	1.714	0.040	- 74.337	0.779500	0.997400	1.000000	
2794	Total	3	2	1.5	1.180	0.230	- 6.054	0.842500	0.981408	1.000000
2794	Men	2	1.3	1.254	0.241	- 6.532	0.788100	0.960621	1.000000	
2819	Women	0	0.2	0.000	0.000	- Inf	0.997400	0.997400	1.000000	
2819	Total	2	0	1.4	0.000	0.000	- Inf	0.990900	0.998500	1.000000
2819	Men	0	1.3	0.000	0.000	- Inf	0.991000	0.996900	1.000000	
2851	Women	0	0.2	0.000	0.000	- Inf	0.997200	0.997400	1.000000	
2851	Total	1	1	0.5	3.458	0.442	- 27.072	0.237400	0.662173	1.000000
2851	Men	0	0.4	0.000	0.000	- Inf	0.994300	0.996900	1.000000	
2864	Women	1	0.1	Inf	0.000	- Inf	0.981100	0.997400	1.000000	
2864	Total	2	2	1.3	2.631	0.524	- 13.223	0.240200	0.662173	1.000000
2864	Men	1	1.2	1.194	0.141	- 10.134	0.870900	0.987020	1.000000	
3001	Women	1	0.1	7.5E+15	0.000	- Inf	0.994900	0.997400	1.000000	
3001	Total	9	293	261.0	0.999	0.823	- 1.214	0.994500	0.998500	1.000000
3001	Men	264	230.1	1.026	0.834	- 1.263	0.807100	0.968520	1.000000	
3076	Women	29	30.9	0.833	0.471	- 1.473	0.530400	0.997400	1.000000	
3076	Total	8	155	138.0	0.987	0.795	- 1.227	0.908100	0.981408	1.000000
3076	Men	142	121.0	1.022	0.812	- 1.285	0.855600	0.987020	1.000000	
3100	Women	13	16.9	0.728	0.368	- 1.441	0.362000	0.997400	1.000000	
3100	Total	4	22	12.9	1.685	1.069	- 2.658	0.024700	0.503880	1.000000
3100	Men	21	11.5	1.788	1.119	- 2.858	0.015200	0.663000	1.000000	
3177	Women	1	1.5	0.775	0.101	- 5.925	0.805600	0.997400	1.000000	
3177	Total	2	39	36.9	0.979	0.680	- 1.409	0.910200	0.981408	1.000000
3177	Men	36	31.8	1.053	0.720	- 1.540	0.791100	0.960621	1.000000	
3183	Women	3	5.1	0.520	0.146	- 1.850	0.312400	0.997400	1.000000	
3183	Total	1	20	22.9	0.792	0.495	- 1.266	0.330000	0.795600	1.000000
3183	Men	18	20.1	0.801	0.488	- 1.314	0.379800	0.852220	1.000000	
3193	Women	2	2.8	0.752	0.172	- 3.296	0.705200	0.997400	1.000000	
3193	Total	4	10	17.9	0.542	0.286	- 1.025	0.059600	0.504390	1.000000
3193	Men	8	15.8	0.483	0.237	- 0.982	0.044500	0.756500	1.000000	
3337	Women	2	2.1	1.050	0.244	- 4.509	0.947900	0.997400	1.000000	
3337	Total	2	9	15.2	0.686	0.351	- 1.338	0.268700	0.702754	1.000000
3337	Men	8	13.4	0.734	0.361	- 1.492	0.392800	0.852220	1.000000	
3397	Women	1	1.8	0.393	0.053	- 2.920	0.361700	0.997400	1.000000	
3397	Total	2	26	35.2	0.821	0.545	- 1.237	0.345100	0.800005	1.000000
3397	Men	21	31.5	0.741	0.471	- 1.165	0.193900	0.852220	1.000000	
3420	Women	5	3.7	1.525	0.564	- 4.126	0.406000	0.997400	1.000000	
3420	Total	1	90	118.7	0.936	0.412	- 2.127	0.874200	0.981408	1.000000
3420	Men	82	103.0	1.172	0.485	- 2.835	0.724700	0.925650	1.000000	
3421	Women	8	15.8	0.444	0.035	- 5.588	0.529700	0.997400	1.000000	
3421	Total	2	59	53.0	0.572	0.169	- 1.937	0.369100	0.819038	1.000000
3421	Men	51	46.2	0.557	0.158	- 1.963	0.362200	0.852220	1.000000	
3449	Women	8	6.8	32.968	0.010	- 1.1E+05	0.396800	0.997400	1.000000	
3449	Total	1	90	118.7	0.936	0.412	- 2.127	0.874200	0.981408	1.000000
3449	Men	82	103.0	1.172	0.485	- 2.835	0.724700	0.925650	1.000000	
3461	Women	8	15.8	0.444	0.035	- 5.588	0.529700	0.997400	1.000000	
3461	Total	2	5	4.3	0.554	0.208	- 1.479	0.238700	0.662173	1.000000
3461	Men	4	3.7	0.631	0.211	- 1.886	0.409400	0.852220	1.000000	
3462	Women	1	0.6	0.292	0.032	- 2.689	0.277200	0.997400	1.000000	
3462	Total	1	5	2.3	1.873	0.681	- 5.152	0.224200	0.662173	1.000000
3462	Men	5	1.9	2.536	0.888	- 7.242	0.082300	0.852220	1.000000	
3465	Women	0	0.3	0.000	0.000	- Inf	0.993900	0.997400	1.000000	
3465	Total	2	97	119.1	0.969	0.755	- 1.244	0.806900	0.981408	1.000000
3465	Men	82	106.4	0.917	0.701	- 1.199	0.525700	0.925650	1.000000	
3486	Women	15	12.7	1.498	0.741	- 3.027	0.260400	0.997400	1.000000	
3486	Total	1	6	7.3	0.715	0.292	- 1.751	0.462500	0.913189	1.000000
3486	Men	2	6.5	0.257	0.060	- 1.095	0.066200	0.852220	1.000000	
3517	Women	4	0.8	6.300	1.324	- 29.985	0.020800	0.477545	1.000000	
3517	Total	3	92	108.0	1.063	0.821	- 1.376	0.641900	0.968709	1.000000
3517	Men	73	96.4	0.933	0.703	- 1.237	0.629300	0.925650	1.000000	
3551	Women	19	11.6	2.478	1.240	- 4.951	0.010200	0.477545	1.000000	
3551	Total	2	58	50.3	0.956	0.680	- 1.345	0.796600	0.981408	1.000000
3551	Men	50	43.9	0.916	0.636	- 1.319	0.635700	0.925650	1.000000	
3628	Women	8	6.3	1.393	0.529	- 3.667	0.501800	0.997400	1.000000	
3628	Total	2	2	2.1	0.647	0.155	- 2.701	0.550500	0.932213	1.000000
3628	Men	2	1.9	0.659	0.158	- 2.755	0.567500	0.925650	1.000000	
3629	Women	0	0.2	0.000	0.000	- Inf	0.994900	0.997400	1.000000	
3629	Total	1	120	93.1	1.153	0.840	- 1.583	0.377400	0.819038	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
	Men	108	81.7	1.100	0.792 - 1.530	0.569300	0.925650	1.000000	
	Women	12	11.4	2.051	0.626 - 6.723	0.235500	0.997400	1.000000	
3630	Total	2	7	0.495	0.220 - 1.114	0.089200	0.504390	1.000000	
	Men	6	5.6	0.471	0.197 - 1.127	0.090700	0.852220	1.000000	
	Women	1	0.8	0.725	0.077 - 6.848	0.778700	0.997400	1.000000	
3638	Total	1	120	93.1	1.133	0.832 - 1.542	0.428900	0.910506	1.000000
	Men	108	81.7	1.088	0.790 - 1.500	0.605000	0.925650	1.000000	
	Women	12	11.4	1.753	0.541 - 5.679	0.349300	0.997400	1.000000	
3639	Total	2	121	93.5	1.097	0.813 - 1.482	0.544200	0.932213	1.000000
	Men	109	82.1	1.069	0.782 - 1.462	0.674300	0.925650	1.000000	
	Women	12	11.5	1.435	0.477 - 4.320	0.520500	0.997400	1.000000	
3641	Total	6	317	217.7	0.717	0.507 - 1.014	0.059600	0.504390	1.000000
	Men	290	188.2	0.791	0.549 - 1.141	0.209700	0.852220	1.000000	
	Women	27	29.5	0.275	0.092 - 0.819	0.020400	0.477545	1.000000	
3642	Total	2	121	93.5	1.126	0.834 - 1.520	0.437400	0.910506	1.000000
	Men	109	82.1	1.097	0.803 - 1.500	0.559600	0.925650	1.000000	
	Women	12	11.5	1.503	0.500 - 4.514	0.468000	0.997400	1.000000	
3645	Total	10	26	15.0	1.481	0.930 - 2.360	0.098100	0.504390	1.000000
	Men	23	13.2	1.493	0.906 - 2.461	0.115500	0.852220	1.000000	
	Women	3	1.8	1.363	0.367 - 5.069	0.643800	0.997400	1.000000	
3654	Total	8	17	18.5	0.498	0.288 - 0.860	0.012300	0.448800	1.000000
	Men	13	16.3	0.429	0.232 - 0.793	0.006900	0.663000	1.000000	
	Women	4	2.2	1.113	0.317 - 3.908	0.867700	0.997400	1.000000	
3655	Total	2	16	14.2	0.669	0.378 - 1.186	0.168700	0.649022	1.000000
	Men	14	12.5	0.638	0.347 - 1.174	0.149000	0.852220	1.000000	
	Women	2	1.7	1.038	0.199 - 5.401	0.964900	0.997400	1.000000	
3656	Total	2	1	2.0	0.251	0.035 - 1.822	0.171800	0.649022	1.000000
	Men	1	1.8	0.311	0.043 - 2.267	0.249200	0.852220	1.000000	
	Women	0	0.2	0.000	0.000 - Inf	0.993200	0.997400	1.000000	
3657	Total	3	9	4.8	1.121	0.553 - 2.270	0.751300	0.981408	1.000000
	Men	7	4.2	1.073	0.484 - 2.379	0.861600	0.987020	1.000000	
	Women	2	0.6	1.425	0.302 - 6.716	0.654100	0.997400	1.000000	
3659	Total	1	3	5.3	0.365	0.112 - 1.183	0.093000	0.504390	1.000000
	Men	3	4.7	0.404	0.124 - 1.318	0.132900	0.852220	1.000000	
	Women	0	0.6	0.000	0.000 - Inf	0.990500	0.997400	1.000000	
3666	Total	4	10	5.5	1.058	0.533 - 2.101	0.872700	0.981408	1.000000
	Men	10	4.9	1.188	0.593 - 2.380	0.626700	0.925650	1.000000	
	Women	0	0.6	0.000	0.000 - Inf	0.991400	0.997400	1.000000	
3669	Total	3	40	24.0	1.113	0.735 - 1.684	0.612900	0.968709	1.000000
	Men	38	21.0	1.174	0.762 - 1.810	0.467400	0.925650	1.000000	
	Women	2	3.0	0.552	0.112 - 2.711	0.464300	0.997400	1.000000	
3673	Total	9	26	16.1	1.433	0.895 - 2.293	0.134300	0.550392	1.000000
	Men	23	14.2	1.396	0.845 - 2.307	0.192900	0.852220	1.000000	
	Women	3	2.0	1.681	0.432 - 6.539	0.453400	0.997400	1.000000	
3675	Total	2	18	11.1	1.138	0.651 - 1.990	0.649900	0.968709	1.000000
	Men	15	9.8	1.127	0.613 - 2.071	0.700500	0.925650	1.000000	
	Women	3	1.3	1.213	0.293 - 5.027	0.790200	0.997400	1.000000	
3676	Total	2	18	11.1	1.334	0.756 - 2.353	0.319500	0.795600	1.000000
	Men	15	9.8	1.313	0.707 - 2.439	0.388400	0.852220	1.000000	
	Women	3	1.3	1.662	0.401 - 6.889	0.484100	0.997400	1.000000	
3680	Total	4	44	19.6	1.508	0.953 - 2.387	0.079300	0.504390	1.000000
	Men	36	17.3	1.424	0.859 - 2.361	0.170100	0.852220	1.000000	
	Women	8	2.2	2.339	0.768 - 7.126	0.134800	0.916640	1.000000	
3682	Total	4	40	24.2	1.000	0.663 - 1.510	0.998500	0.998500	1.000000
	Men	39	21.4	1.095	0.714 - 1.679	0.678600	0.925650	1.000000	
	Women	1	2.8	0.236	0.029 - 1.933	0.178300	0.997400	1.000000	
3684	Total	3	50	34.8	1.105	0.702 - 1.739	0.664800	0.968709	1.000000
	Men	44	30.3	1.163	0.705 - 1.919	0.553800	0.925650	1.000000	
	Women	6	4.5	0.846	0.271 - 2.635	0.772400	0.997400	1.000000	
3685	Total	4	17	13.0	0.951	0.536 - 1.689	0.864000	0.981408	1.000000
	Men	16	11.6	0.965	0.529 - 1.759	0.906900	0.996900	1.000000	
	Women	1	1.4	0.644	0.075 - 5.525	0.687800	0.997400	1.000000	
3694	Total	2	2	5.4	0.166	0.040 - 0.687	0.013200	0.448800	1.000000
	Men	1	4.8	0.094	0.013 - 0.683	0.019500	0.663000	1.000000	
	Women	1	0.6	0.808	0.089 - 7.344	0.850000	0.997400	1.000000	
3697	Total	6	377	255.1	0.761	0.532 - 1.089	0.134900	0.550392	1.000000
	Men	341	220.5	0.837	0.572 - 1.226	0.360700	0.852220	1.000000	
	Women	36	34.5	0.346	0.119 - 1.007	0.051500	0.477545	1.000000	
3703	Total	1	8	3.9	1.204	0.535 - 2.707	0.653400	0.968709	1.000000
	Men	7	3.4	1.187	0.501 - 2.817	0.696700	0.925650	1.000000	
	Women	1	0.5	1.539	0.145 - 16.349	0.720900	0.997400	1.000000	
3704	Total	7	26	21.7	0.655	0.409 - 1.051	0.079600	0.504390	1.000000
	Men	22	19.1	0.622	0.374 - 1.037	0.068600	0.852220	1.000000	
	Women	4	2.6	0.996	0.281 - 3.528	0.994600	0.997400	1.000000	
3705	Total	7	14	10.4	0.897	0.499 - 1.610	0.715100	0.981408	1.000000
	Men	13	9.1	0.977	0.530 - 1.799	0.940000	0.996900	1.000000	
	Women	1	1.3	0.424	0.052 - 3.466	0.423300	0.997400	1.000000	
3708	Total	4	9	6.1	0.864	0.419 - 1.781	0.692000	0.981408	1.000000
	Men	9	5.4	0.937	0.451 - 1.948	0.862500	0.987020	1.000000	
	Women	0	0.8	0.000	0.000 - Inf	0.992200	0.997400	1.000000	
3712	Total	6	104	63.8	0.818	0.544 - 1.231	0.335400	0.795600	1.000000
	Men	92	56.0	0.823	0.532 - 1.271	0.379300	0.852220	1.000000	
	Women	12	7.8	0.799	0.238 - 2.685	0.717300	0.997400	1.000000	
3715	Total	5	13	9.1	0.810	0.436 - 1.502	0.503000	0.932213	1.000000
	Men	12	8.1	0.827	0.433 - 1.578	0.564400	0.925650	1.000000	
	Women	1	1.1	0.752	0.086 - 6.559	0.796400	0.997400	1.000000	
3717	Total	6	18	13.8	1.059	0.610 - 1.838	0.837400	0.981408	1.000000
	Men	17	12.3	1.111	0.625 - 1.975	0.720900	0.925650	1.000000	
	Women	1	1.5	0.578	0.069 - 4.811	0.611800	0.997400	1.000000	
3723	Total	6	278	193.0	0.673	0.461 - 0.982	0.039800	0.504390	1.000000
	Men	251	166.2	0.722	0.483 - 1.078	0.111600	0.852220	1.000000	
	Women	27	26.8	0.370	0.118 - 1.159	0.087800	0.639686	1.000000	
3724	Total	7	226	137.3	0.983	0.650 - 1.485	0.933300	0.981408	1.000000
	Men	200	120.6	0.989	0.638 - 1.534	0.961500	0.996900	1.000000	
	Women	26	16.8	1.051	0.305 - 3.620	0.936800	0.997400	1.000000	
3727	Total	6	347	240.7	0.704	0.497 - 0.997	0.048200	0.504390	1.000000
	Men	315	208.0	0.769	0.532 - 1.113	0.164000	0.852220	1.000000	
	Women	32	32.6	0.328	0.114 - 0.942	0.038400	0.477545	1.000000	
3733	Total	8	222	135.8	0.912	0.608 - 1.367	0.654300	0.968709	1.000000
	Men	197	119.2	0.887	0.577 - 1.363	0.583500	0.925650	1.000000	
	Women	25	16.7	1.210	0.358 - 4.098	0.758800	0.997400	1.000000	
3737	Total	5	60	41.2	0.709	0.471 - 1.067	0.098900	0.504390	1.000000
	Men	58	36.6	0.806	0.526 - 1.236	0.323300	0.852220	1.000000	
	Women	2	4.7	0.148	0.028 - 0.785	0.024900	0.477545	1.000000	

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
3738	Total	5	302	206.0	0.735	0.515 - 1.047	0.088400	0.504390	1.000000
	Men		275	177.9	0.810	0.557 - 1.178	0.269500	0.852220	1.000000
	Women		27	28.2	0.298	0.098 - 0.906	0.032800	0.477545	1.000000
3742	Total	6	317	217.7	0.720	0.509 - 1.018	0.063000	0.504390	1.000000
	Men		290	188.2	0.794	0.551 - 1.146	0.217600	0.852220	1.000000
	Women		27	29.5	0.276	0.092 - 0.824	0.021000	0.477545	1.000000
3745	Total	5	302	206.0	0.751	0.529 - 1.066	0.109300	0.530886	1.000000
	Men		275	177.9	0.822	0.567 - 1.190	0.298600	0.852220	1.000000
	Women		27	28.2	0.323	0.107 - 0.978	0.045700	0.477545	1.000000

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.

Supplementary Material, Table 3: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons.

Tumour of stomach.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f		
30	Total	2	35	29.3	1.350	0.863	- 2.114	0.189000	0.459000	1.000000
	Men		25	18.0	1.481	0.856	- 2.564	0.160300	0.467160	1.000000
	Women		10	11.4	1.133	0.514	- 2.500	0.757000	0.872211	1.000000
76	Total	1	93	75.8	0.579	0.381	- 0.880	0.010500	0.070763	0.368466
	Men		55	45.6	0.537	0.314	- 0.918	0.023100	0.196350	1.000000
	Women		38	30.2	0.648	0.331	- 1.270	0.206100	0.502647	1.000000
214	Total	3	315	340.9	0.841	0.630	- 1.122	0.239100	0.490416	1.000000
	Men		187	195.1	0.932	0.647	- 1.343	0.705800	0.932944	1.000000
	Women		128	145.8	0.689	0.425	- 1.117	0.130500	0.491954	1.000000
353	Total	3	39	47.2	0.912	0.658	- 1.265	0.581900	0.718547	1.000000
	Men		21	29.6	0.787	0.505	- 1.226	0.289800	0.606084	1.000000
	Women		18	17.6	1.119	0.688	- 1.819	0.650400	0.813296	1.000000
385	Total	3	27	23.0	1.617	0.973	- 2.688	0.063900	0.232779	1.000000
	Men		19	14.3	1.855	0.990	- 3.476	0.053800	0.274380	1.000000
	Women		8	8.7	1.258	0.521	- 3.037	0.609900	0.812423	1.000000
389	Total	5	36	30.9	1.100	0.781	- 1.551	0.584700	0.718547	1.000000
	Men		23	18.9	1.170	0.760	- 1.801	0.476500	0.783919	1.000000
	Women		13	12.0	0.995	0.564	- 1.755	0.985400	0.995400	1.000000
460	Total	9	399	432.5	0.993	0.865	- 1.140	0.923000	0.960673	1.000000
	Men		263	268.0	1.084	0.911	- 1.289	0.362500	0.672273	1.000000
	Women		136	164.4	0.850	0.676	- 1.070	0.167000	0.491954	1.000000
491	Total	4	65	60.9	1.221	0.942	- 1.581	0.130700	0.379279	1.000000
	Men		41	38.3	1.232	0.889	- 1.707	0.210100	0.549492	1.000000
	Women		24	22.6	1.204	0.787	- 1.842	0.392900	0.677663	1.000000
492	Total	2	448	455.4	1.146	0.994	- 1.322	0.061400	0.231956	1.000000
	Men		263	282.8	1.107	0.921	- 1.330	0.278800	0.606084	1.000000
	Women		185	172.6	1.202	0.957	- 1.510	0.114400	0.491954	1.000000
495	Total	3	28	26.6	0.999	0.678	- 1.472	0.996000	0.997100	1.000000
	Men		18	16.2	1.053	0.648	- 1.711	0.835500	0.944116	1.000000
	Women		10	10.4	0.911	0.478	- 1.736	0.777500	0.872211	1.000000
508	Total	3	553	255.4	1.431	0.510	- 4.010	0.495800	0.696053	1.000000
	Men		343	152.6	1.223	0.285	- 5.243	0.786600	0.932944	1.000000
	Women		210	102.8	1.844	0.429	- 7.936	0.411100	0.677663	1.000000
509	Total	4	553	255.8	1.173	0.420	- 3.274	0.761100	0.838045	1.000000
	Men		343	152.8	1.007	0.237	- 4.289	0.992300	0.992300	1.000000
	Women		210	103.0	1.487	0.347	- 6.371	0.592900	0.809744	1.000000
512	Total	2	551	254.6	1.305	0.319	- 5.341	0.711500	0.815427	1.000000
	Men		343	151.9	2.518	0.604	- 10.506	0.205100	0.549492	1.000000
	Women		208	102.6	0.878	0.562	- 1.371	0.566800	0.791967	1.000000
771	Total	4	41	33.7	0.800	0.580	- 1.103	0.173000	0.440839	1.000000
	Men		27	19.2	0.886	0.594	- 1.321	0.552900	0.829350	1.000000
	Women		14	14.5	0.671	0.389	- 1.157	0.151400	0.491954	1.000000
784	Total	3	91	85.9	1.099	0.831	- 1.455	0.507700	0.696053	1.000000
	Men		54	52.5	1.043	0.726	- 1.498	0.820100	0.944116	1.000000
	Women		37	33.4	1.203	0.773	- 1.873	0.412900	0.677663	1.000000
1044	Total	4	7	3.3	1.362	0.618	- 3.005	0.443500	0.672000	1.000000
	Men		3	2.2	1.034	0.312	- 3.422	0.956200	0.992300	1.000000
	Women		4	1.1	1.821	0.633	- 5.236	0.265900	0.579230	1.000000
1200	Total	1	62	77.8	0.835	0.613	- 1.138	0.254400	0.499015	1.000000
	Men		38	46.8	0.802	0.540	- 1.190	0.272600	0.606084	1.000000
	Women		24	31.0	0.893	0.541	- 1.473	0.657300	0.813296	1.000000
1477	Total	1	117	136.0	0.674	0.537	- 0.846	0.000700	0.021857	0.113812
	Men		70	83.2	0.729	0.542	- 0.981	0.036800	0.234600	1.000000
	Women		47	52.9	0.618	0.433	- 0.881	0.007800	0.198900	1.000000
1478	Total	1	404	379.0	1.150	0.980	- 1.350	0.086800	0.285600	1.000000
	Men		220	221.7	1.033	0.837	- 1.274	0.762600	0.932944	1.000000
	Women		184	157.3	1.329	1.037	- 1.703	0.024800	0.266220	1.000000
1488	Total	5	829	996.1	0.828	0.591	- 1.162	0.275300	0.529823	1.000000
	Men		508	580.9	0.913	0.600	- 1.392	0.673700	0.932944	1.000000
	Women		321	415.2	0.701	0.397	- 1.239	0.221900	0.514405	1.000000
1489	Total	1	17	9.4	1.349	0.746	- 2.441	0.322400	0.587229	1.000000
	Men		10	5.7	1.264	0.592	- 2.699	0.544100	0.829350	1.000000
	Women		7	3.7	1.524	0.584	- 3.978	0.388900	0.677663	1.000000
1544	Total	1	145	100.4	1.175	0.902	- 1.532	0.232600	0.490416	1.000000
	Men		93	63.8	1.108	0.798	- 1.538	0.540100	0.829350	1.000000
	Women		52	36.6	1.314	0.837	- 2.063	0.235700	0.534253	1.000000
1569	Total	1	295	312.2	0.883	0.660	- 1.183	0.404600	0.634911	1.000000
	Men		177	177.7	1.006	0.695	- 1.458	0.973400	0.992300	1.000000
	Women		118	134.5	0.697	0.429	- 1.132	0.144300	0.491954	1.000000
1606	Total	1	21	25.7	0.852	0.515	- 1.410	0.533800	0.696053	1.000000
	Men		16	16.3	0.898	0.494	- 1.634	0.725100	0.932944	1.000000
	Women		5	9.4	0.680	0.256	- 1.809	0.440000	0.690462	1.000000
1777	Total	2	2	2.0	1.184	0.290	- 4.831	0.813500	0.855433	1.000000
	Men		0	1.4	0.000	0.000	- Inf	0.986800	0.992300	1.000000
	Women		2	0.6	3.799	0.898	- 16.067	0.069700	0.491954	1.000000
1786	Total	5	37	28.8	1.249	0.873	- 1.785	0.223200	0.490416	1.000000
	Men		23	16.6	1.272	0.809	- 2.001	0.296900	0.606084	1.000000
	Women		14	12.2	1.239	0.691	- 2.222	0.471800	0.707700	1.000000
1808	Total	1	295	312.2	0.874	0.652	- 1.171	0.367200	0.634820	1.000000
	Men		177	177.7	1.006	0.693	- 1.460	0.974300	0.992300	1.000000
	Women		118	134.5	0.674	0.415	- 1.096	0.112100	0.491954	1.000000
1850	Total	1	114	93.1	0.912	0.736	- 1.131	0.400400	0.634911	1.000000
	Men		71	55.6	1.030	0.784	- 1.353	0.831400	0.944116	1.000000
	Women		43	37.5	0.766	0.539	- 1.087	0.135400	0.491954	1.000000
1937	Total	1	117	136.0	0.632	0.502	- 0.795	0.000100	0.010200	0.053112
	Men		70	83.2	0.666	0.494	- 0.899	0.007800	0.128229	0.667697
	Women		47	52.9	0.605	0.422	- 0.867	0.006200	0.198900	1.000000
1997	Total	1	10	7.2	1.454	0.680	- 3.111	0.334500	0.598579	1.000000
	Men		2	4.5	0.450	0.100	- 2.018	0.297100	0.606084	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
2076	Women	8	2.8	3.373	1.262 - 9.016	0.015400	0.224400	1.000000
2076	Total	3	46	56.1	0.751 0.486 - 1.159	0.195500	0.461086	1.000000
2076	Men	26	34.3	0.731	0.419 - 1.273	0.268200	0.606084	1.000000
2076	Women	20	21.9	0.748	0.366 - 1.528	0.425200	0.677663	1.000000
2086	Total	1	295	312.2	0.881 0.658 - 1.180	0.395900	0.634911	1.000000
2086	Men	177	177.7	1.009	0.696 - 1.462	0.963400	0.992300	1.000000
2086	Women	118	134.5	0.688	0.423 - 1.118	0.131000	0.491954	1.000000
2325	Total	1	68	60.8	1.129 0.810 - 1.574	0.474700	0.688285	1.000000
2325	Men	43	37.2	1.168	0.772 - 1.767	0.461600	0.771856	1.000000
2325	Women	25	23.6	1.054	0.603 - 1.841	0.854100	0.926789	1.000000
2338	Total	10	856	1036.6	0.797 0.590 - 1.077	0.140400	0.379279	1.000000
2338	Men	527	605.6	0.893	0.615 - 1.297	0.551900	0.829350	1.000000
2338	Women	329	430.9	0.653	0.392 - 1.090	0.103000	0.491954	1.000000
2494	Total	1	64	54.3	1.194 0.652 - 2.186	0.564900	0.711356	1.000000
2494	Men	36	32.8	1.480	0.668 - 3.278	0.333800	0.634100	1.000000
2494	Women	28	21.5	0.878	0.343 - 2.245	0.786000	0.872211	1.000000
2590	Total	13	88	88.0	1.039 0.818 - 1.321	0.753400	0.838045	1.000000
2590	Men	51	54.8	0.980	0.717 - 1.338	0.896800	0.983587	1.000000
2590	Women	37	33.3	1.135	0.780 - 1.652	0.508000	0.719667	1.000000
2649	Total	2	100	96.6	1.404 1.117 - 1.765	0.003600	0.036720	0.191204
2649	Men	60	59.7	1.339	0.997 - 1.800	0.052500	0.274380	1.000000
2649	Women	40	36.9	1.506	1.050 - 2.161	0.026100	0.266220	1.000000
2658	Total	16	1244	1329.6	1.164 1.018 - 1.332	0.026300	0.127743	0.665168
2658	Men	753	785.7	1.139	0.961 - 1.351	0.133400	0.412327	1.000000
2658	Women	491	544.0	1.210	0.973 - 1.505	0.087100	0.491954	1.000000
2692	Total	2	632	473.2	0.748 0.617 - 0.908	0.003200	0.036267	0.188844
2692	Men	377	286.8	0.654	0.513 - 0.835	0.000700	0.071400	0.371786
2692	Women	255	186.4	0.953	0.695 - 1.306	0.763700	0.872211	1.000000
2705	Total	3	656	485.1	0.749 0.618 - 0.908	0.003200	0.036267	0.188844
2705	Men	394	294.7	0.688	0.540 - 0.877	0.002600	0.088400	0.460306
2705	Women	262	190.3	0.876	0.638 - 1.203	0.413800	0.677663	1.000000
2763	Total	1	982	984.2	0.843 0.526 - 1.352	0.479100	0.688285	1.000000
2763	Men	555	591.0	0.621	0.344 - 1.120	0.113200	0.382500	1.000000
2763	Women	427	393.2	1.385	0.630 - 3.044	0.417200	0.677663	1.000000
2767	Total	1	982	984.2	0.757 0.470 - 1.220	0.252600	0.499015	1.000000
2767	Men	555	591.0	0.531	0.294 - 0.960	0.036000	0.234600	1.000000
2767	Women	427	393.2	1.360	0.607 - 3.045	0.454800	0.692382	1.000000
2794	Total	3	8	5.2	1.718 0.783 - 3.769	0.177200	0.440839	1.000000
2794	Men	6	3.3	2.106	0.829 - 5.346	0.117200	0.382500	1.000000
2794	Women	2	1.9	1.072	0.238 - 4.831	0.928400	0.995400	1.000000
2819	Total	2	7	5.3	1.864 0.846 - 4.110	0.122500	0.367500	1.000000
2819	Men	5	3.3	2.369	0.922 - 6.087	0.073100	0.324183	1.000000
2819	Women	2	2.0	1.228	0.286 - 5.269	0.782300	0.872211	1.000000
2851	Total	1	1	1.8	0.550 0.076 - 3.971	0.553700	0.705968	1.000000
2851	Men	0	1.1	0.000	0.000 - Inf	0.990300	0.992300	1.000000
2851	Women	1	0.6	1.641	0.221 - 12.153	0.628000	0.813296	1.000000
2864	Total	2	6	4.5	1.379 0.579 - 3.283	0.467400	0.688285	1.000000
2864	Men	3	2.9	0.967	0.288 - 3.251	0.957300	0.992300	1.000000
2864	Women	3	1.5	2.315	0.665 - 8.061	0.187300	0.491954	1.000000
3001	Total	9	797	833.2	1.050 0.934 - 1.180	0.414200	0.640127	1.000000
3001	Men	490	516.8	1.052	0.906 - 1.221	0.506400	0.807234	1.000000
3001	Women	307	316.4	1.043	0.863 - 1.261	0.661800	0.813296	1.000000
3076	Total	8	412	452.5	0.940 0.825 - 1.072	0.356500	0.626948	1.000000
3076	Men	280	278.9	1.084	0.920 - 1.276	0.335700	0.634100	1.000000
3076	Women	132	173.6	0.731	0.586 - 0.911	0.005300	0.198900	1.000000
3100	Total	4	44	40.2	1.266 0.925 - 1.733	0.140400	0.379279	1.000000
3100	Men	24	25.3	1.102	0.723 - 1.680	0.652200	0.932944	1.000000
3100	Women	20	15.0	1.535	0.958 - 2.459	0.075000	0.491954	1.000000
3177	Total	2	153	136.0	1.285 1.062 - 1.554	0.009800	0.070763	0.368466
3177	Men	92	81.4	1.309	1.026 - 1.670	0.030500	0.234600	1.000000
3177	Women	61	54.6	1.251	0.922 - 1.697	0.150000	0.491954	1.000000
3183	Total	1	70	77.8	1.000 0.776 - 1.287	0.997100	0.997100	1.000000
3183	Men	49	48.5	1.168	0.860 - 1.586	0.319900	0.627496	1.000000
3183	Women	21	29.4	0.747	0.475 - 1.177	0.209100	0.502647	1.000000
3193	Total	4	45	57.8	0.875 0.645 - 1.187	0.390200	0.634911	1.000000
3193	Men	26	36.4	0.803	0.539 - 1.198	0.283400	0.606084	1.000000
3193	Women	19	21.4	0.996	0.621 - 1.595	0.985500	0.995400	1.000000
3337	Total	2	46	46.7	0.987 0.733 - 1.330	0.933200	0.961479	1.000000
3337	Men	34	28.5	1.205	0.850 - 1.706	0.294700	0.606084	1.000000
3337	Women	12	18.2	0.652	0.366 - 1.163	0.147400	0.491954	1.000000
3397	Total	2	85	101.9	0.835 0.667 - 1.046	0.117300	0.362564	1.000000
3397	Men	52	66.0	0.796	0.597 - 1.061	0.120000	0.382500	1.000000
3397	Women	33	35.9	0.907	0.632 - 1.302	0.595400	0.809744	1.000000
3420	Total	1	295	404.5	1.170 0.713 - 1.920	0.535000	0.696053	1.000000
3420	Men	182	241.1	1.435	0.773 - 2.663	0.252200	0.606084	1.000000
3420	Women	113	163.5	0.982	0.415 - 2.326	0.967400	0.995400	1.000000
3421	Total	2	185	174.6	0.923 0.546 - 1.559	0.764100	0.838045	1.000000
3421	Men	108	104.6	0.895	0.456 - 1.757	0.746700	0.932944	1.000000
3421	Women	77	70.0	0.998	0.433 - 2.296	0.995400	0.995400	1.000000
3449	Total	1	295	404.5	1.170 0.713 - 1.920	0.535000	0.696053	1.000000
3449	Men	182	241.1	1.435	0.773 - 2.663	0.252200	0.606084	1.000000
3449	Women	113	163.5	0.982	0.415 - 2.326	0.967400	0.995400	1.000000
3461	Total	2	25	15.2	1.121 0.703 - 1.788	0.632400	0.741434	1.000000
3461	Men	15	8.9	1.088	0.595 - 1.989	0.785200	0.932944	1.000000
3461	Women	10	6.3	1.160	0.555 - 2.423	0.693300	0.832200	1.000000
3462	Total	1	8	8.2	0.830 0.392 - 1.756	0.625900	0.741434	1.000000
3462	Men	3	4.6	0.493	0.150 - 1.619	0.243600	0.606084	1.000000
3462	Women	5	3.6	1.424	0.530 - 3.829	0.483800	0.715183	1.000000
3465	Total	2	357	342.9	1.018 0.894 - 1.160	0.783700	0.850251	1.000000
3465	Men	216	219.6	0.938	0.795 - 1.107	0.447300	0.771856	1.000000
3465	Women	141	123.2	1.169	0.947 - 1.442	0.145300	0.491954	1.000000
3486	Total	1	26	22.9	1.162 0.737 - 1.832	0.518900	0.696053	1.000000
3486	Men	17	14.6	1.239	0.701 - 2.192	0.461000	0.771856	1.000000
3486	Women	9	8.3	1.074	0.502 - 2.300	0.853300	0.926789	1.000000
3517	Total	3	329	307.4	1.045 0.913 - 1.196	0.524100	0.696053	1.000000
3517	Men	204	196.8	0.983	0.829 - 1.165	0.842300	0.944116	1.000000
3517	Women	125	110.6	1.161	0.931 - 1.448	0.186100	0.491954	1.000000
3551	Total	2	144	169.3	0.689 0.561 - 0.847	0.000400	0.020400	0.106224
3551	Men	88	103.6	0.759	0.580 - 0.992	0.043600	0.248767	1.000000
3551	Women	56	65.6	0.614	0.443 - 0.849	0.003200	0.198900	1.000000
3628	Total	2	8	7.1	1.092 0.535 - 2.229	0.809900	0.855433	1.000000
3628	Men	5	4.6	1.009	0.410 - 2.483	0.984800	0.992300	1.000000
3628	Women	3	2.5	1.266	0.392 - 4.085	0.693500	0.832200	1.000000
3629	Total	1	394	304.4	1.275 1.073 - 1.514	0.005600	0.051927	0.270390

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
	Men	247	187.2	1.317	1.060 - 1.635	0.012800	0.130560	0.679837	
	Women	147	117.2	1.197	0.902 - 1.588	0.211900	0.502647	1.000000	
3630	Total	2	26	21.2	1.704	1.089 - 2.667	0.019700	0.111633	0.581284
	Men	16	13.2	1.568	0.890 - 2.763	0.119300	0.382500	1.000000	
	Women	10	8.0	1.967	0.944 - 4.096	0.070800	0.491954	1.000000	
3638	Total	1	394	304.4	1.315	1.111 - 1.558	0.001500	0.021857	0.113812
	Men	247	187.2	1.337	1.082 - 1.651	0.007200	0.128229	0.667697	
	Women	147	117.2	1.266	0.955 - 1.678	0.100400	0.491954	1.000000	
3639	Total	2	396	305.7	1.322	1.117 - 1.565	0.001200	0.021857	0.113812
	Men	249	188.1	1.326	1.074 - 1.638	0.008800	0.128229	0.667697	
	Women	147	117.6	1.308	0.989 - 1.732	0.060100	0.491954	1.000000	
3641	Total	6	896	756.2	1.360	1.080 - 1.711	0.008800	0.070763	0.368466
	Men	583	446.8	1.452	1.092 - 1.929	0.010200	0.130050	0.677181	
	Women	313	309.4	1.213	0.820 - 1.793	0.333200	0.653585	1.000000	
3642	Total	2	396	305.7	1.315	1.112 - 1.555	0.001300	0.021857	0.113812
	Men	249	188.1	1.329	1.078 - 1.640	0.007900	0.128229	0.667697	
	Women	147	117.6	1.283	0.972 - 1.693	0.079100	0.491954	1.000000	
3645	Total	10	45	49.6	1.010	0.723 - 1.413	0.951400	0.970428	1.000000
	Men	35	30.8	1.090	0.741 - 1.605	0.660500	0.932944	1.000000	
	Women	10	18.8	0.769	0.388 - 1.524	0.451600	0.692382	1.000000	
3654	Total	8	54	60.4	1.192	0.859 - 1.653	0.292500	0.542455	1.000000
	Men	26	37.7	0.859	0.548 - 1.346	0.506500	0.807234	1.000000	
	Women	28	22.7	1.872	1.142 - 3.068	0.012800	0.217600	1.000000	
3655	Total	2	49	45.6	1.407	1.002 - 1.977	0.048800	0.191446	0.996876
	Men	35	28.3	1.550	1.031 - 2.330	0.035000	0.234600	1.000000	
	Women	14	17.3	1.150	0.619 - 2.135	0.659000	0.813296	1.000000	
3656	Total	2	8	6.8	1.211	0.588 - 2.491	0.603800	0.733186	1.000000
	Men	8	4.5	1.731	0.829 - 3.615	0.144200	0.432600	1.000000	
	Women	0	2.3	0.000	0.000 - Inf	0.989200	0.995400	1.000000	
3657	Total	3	23	16.0	1.669	1.063 - 2.620	0.026000	0.127743	0.665168
	Men	15	9.9	1.776	1.016 - 3.104	0.043900	0.248767	1.000000	
	Women	8	6.1	1.438	0.668 - 3.095	0.353100	0.677663	1.000000	
3659	Total	1	20	18.1	1.425	0.875 - 2.320	0.154600	0.404338	1.000000
	Men	14	11.5	1.505	0.837 - 2.705	0.171800	0.486767	1.000000	
	Women	6	6.6	1.254	0.521 - 3.022	0.613300	0.812423	1.000000	
3666	Total	4	20	17.7	1.661	1.026 - 2.688	0.038900	0.172513	0.898290
	Men	14	11.5	1.598	0.897 - 2.847	0.111300	0.382500	1.000000	
	Women	6	6.2	1.766	0.737 - 4.232	0.202000	0.502647	1.000000	
3669	Total	3	69	82.7	1.042	0.770 - 1.410	0.791900	0.850251	1.000000
	Men	45	50.7	0.968	0.666 - 1.406	0.863900	0.957802	1.000000	
	Women	24	32.0	1.192	0.711 - 1.998	0.504300	0.719667	1.000000	
3673	Total	9	54	53.7	1.149	0.838 - 1.575	0.387700	0.634911	1.000000
	Men	39	33.3	1.161	0.798 - 1.688	0.435700	0.766231	1.000000	
	Women	15	20.4	1.084	0.603 - 1.950	0.786700	0.872211	1.000000	
3675	Total	2	38	37.0	1.232	0.843 - 1.802	0.281100	0.530967	1.000000
	Men	22	23.2	1.076	0.659 - 1.758	0.769200	0.932944	1.000000	
	Women	16	13.8	1.549	0.846 - 2.838	0.156200	0.491954	1.000000	
3676	Total	2	38	37.0	1.260	0.857 - 1.851	0.240400	0.490416	1.000000
	Men	22	23.2	1.112	0.676 - 1.830	0.675100	0.932944	1.000000	
	Women	16	13.8	1.549	0.841 - 2.854	0.160500	0.491954	1.000000	
3680	Total	4	74	60.8	1.421	1.024 - 1.971	0.035400	0.164127	0.854624
	Men	46	38.3	1.182	0.787 - 1.775	0.420900	0.753189	1.000000	
	Women	28	22.5	2.017	1.162 - 3.502	0.012700	0.217600	1.000000	
3682	Total	4	58	79.1	0.905	0.657 - 1.245	0.539100	0.696053	1.000000
	Men	41	49.6	0.906	0.616 - 1.332	0.616400	0.911200	1.000000	
	Women	17	29.5	0.878	0.494 - 1.559	0.656800	0.813296	1.000000	
3684	Total	3	136	116.5	1.352	1.012 - 1.808	0.041600	0.176800	0.920612
	Men	94	70.3	1.407	0.981 - 2.018	0.063800	0.309886	1.000000	
	Women	42	46.2	1.222	0.748 - 1.997	0.423100	0.677663	1.000000	
3685	Total	4	50	41.6	1.491	1.052 - 2.113	0.024900	0.127743	0.665168
	Men	36	26.7	1.437	0.946 - 2.183	0.089400	0.358177	1.000000	
	Women	14	15.0	1.534	0.811 - 2.900	0.188100	0.491954	1.000000	
3694	Total	2	25	18.0	1.775	1.140 - 2.764	0.011100	0.070763	0.368466
	Men	15	11.3	1.572	0.893 - 2.768	0.117300	0.382500	1.000000	
	Women	10	6.8	2.205	1.080 - 4.503	0.030000	0.278182	1.000000	
3697	Total	6	1063	889.5	1.107	0.882 - 1.390	0.379500	0.634911	1.000000
	Men	677	526.6	1.047	0.790 - 1.387	0.750200	0.932944	1.000000	
	Women	386	362.9	1.246	0.845 - 1.836	0.266900	0.579230	1.000000	
3703	Total	1	9	13.6	0.591	0.294 - 1.191	0.141300	0.379279	1.000000
	Men	4	8.3	0.395	0.141 - 1.106	0.076900	0.326825	1.000000	
	Women	5	5.3	0.991	0.376 - 2.614	0.985800	0.995400	1.000000	
3704	Total	7	65	71.2	1.208	0.886 - 1.645	0.232000	0.490416	1.000000
	Men	34	44.4	0.936	0.621 - 1.410	0.751800	0.932944	1.000000	
	Women	31	26.8	1.779	1.098 - 2.883	0.019400	0.247350	1.000000	
3705	Total	7	38	36.0	1.410	0.976 - 2.037	0.067000	0.233580	1.000000
	Men	24	22.2	1.356	0.857 - 2.147	0.193300	0.532881	1.000000	
	Women	14	13.8	1.531	0.828 - 2.834	0.174700	0.491954	1.000000	
3708	Total	4	23	20.6	1.453	0.918 - 2.301	0.110900	0.353494	1.000000
	Men	14	12.7	1.299	0.726 - 2.325	0.378700	0.689775	1.000000	
	Women	9	7.9	1.826	0.860 - 3.874	0.116800	0.491954	1.000000	
3712	Total	6	257	209.1	1.069	0.823 - 1.388	0.618200	0.741434	1.000000
	Men	173	128.4	1.067	0.772 - 1.476	0.693500	0.932944	1.000000	
	Women	84	80.7	1.071	0.687 - 1.669	0.761600	0.872211	1.000000	
3715	Total	5	28	29.8	1.290	0.846 - 1.967	0.237400	0.490416	1.000000
	Men	16	18.6	1.070	0.618 - 1.852	0.808700	0.944116	1.000000	
	Women	12	11.2	1.787	0.917 - 3.484	0.088100	0.491954	1.000000	
3717	Total	6	52	44.4	1.410	1.010 - 1.967	0.043500	0.177480	0.924153
	Men	37	28.4	1.414	0.946 - 2.113	0.091300	0.358177	1.000000	
	Women	15	16.0	1.355	0.743 - 2.472	0.321400	0.653585	1.000000	
3723	Total	6	782	680.0	1.169	0.921 - 1.483	0.198900	0.461086	1.000000
	Men	506	398.0	1.164	0.866 - 1.563	0.314200	0.627496	1.000000	
	Women	276	281.9	1.194	0.797 - 1.788	0.389700	0.677663	1.000000	
3724	Total	7	566	450.8	1.052	0.808 - 1.370	0.705300	0.815427	1.000000
	Men	361	277.5	0.949	0.685 - 1.316	0.754400	0.932944	1.000000	
	Women	205	173.3	1.272	0.813 - 1.992	0.292200	0.620925	1.000000	
3727	Total	6	985	839.9	1.090	0.873 - 1.360	0.448000	0.672000	1.000000
	Men	627	497.1	1.049	0.797 - 1.383	0.731400	0.932944	1.000000	
	Women	358	342.8	1.181	0.813 - 1.715	0.382700	0.677663	1.000000	
3733	Total	8	563	447.8	1.046	0.806 - 1.358	0.735000	0.833000	1.000000
	Men	362	275.6	0.952	0.689 - 1.317	0.768400	0.932944	1.000000	
	Women	201	172.2	1.245	0.800 - 1.938	0.331900	0.653585	1.000000	
3737	Total	5	172	129.8	1.563	1.198 - 2.041	0.001000	0.021857	0.113812
	Men	111	82.0	1.677	1.204 - 2.337	0.002200	0.088400	0.460306	
	Women	61	47.8	1.365	0.872 - 2.137	0.173200	0.491954	1.000000	

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
3738	Total	5	851	719.8	1.335	1.054 - 1.689	0.016400	0.098400	0.512377
	Men		556	423.6	1.429	1.068 - 1.913	0.016300	0.151145	0.787027
	Women		295	296.3	1.185	0.794 - 1.768	0.407300	0.677663	1.000000
3742	Total	6	896	756.2	1.354	1.075 - 1.705	0.009900	0.070763	0.368466
	Men		583	446.8	1.438	1.081 - 1.913	0.012500	0.130560	0.679837
	Women		313	309.4	1.220	0.825 - 1.804	0.319500	0.653585	1.000000
3745	Total	5	851	719.8	1.232	0.984 - 1.542	0.068700	0.233580	1.000000
	Men		556	423.6	1.291	0.978 - 1.704	0.071100	0.324183	1.000000
	Women		295	296.3	1.138	0.776 - 1.669	0.507500	0.719667	1.000000

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.

Supplementary Material, Table 4: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons. Tumour of pancreas.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
30	Total	2	23	17.7	1.398	0.780 - 2.505	0.260500	0.962079	1.000000
	Men		14	9.6	1.411	0.657 - 3.031	0.376800	0.995800	1.000000
	Women		9	8.1	1.360	0.549 - 3.370	0.507200	0.932123	1.000000
76	Total	1	55	45.9	1.562	1.060 - 2.302	0.024100	0.673200	1.000000
	Men		32	24.4	2.117	1.251 - 3.581	0.005200	0.530400	1.000000
	Women		23	21.5	1.039	0.585 - 1.846	0.896300	0.994200	1.000000
214	Total	3	250	209.7	1.040	0.728 - 1.485	0.829200	0.998600	1.000000
	Men		127	105.3	1.027	0.633 - 1.665	0.914400	0.995800	1.000000
	Women		123	104.4	1.062	0.625 - 1.802	0.824900	0.994200	1.000000
353	Total	3	33	29.2	1.246	0.869 - 1.786	0.232200	0.954720	1.000000
	Men		19	16.3	1.232	0.766 - 1.981	0.390000	0.995800	1.000000
	Women		14	12.8	1.265	0.728 - 2.199	0.404400	0.932123	1.000000
385	Total	3	15	14.1	1.131	0.583 - 2.193	0.716700	0.998600	1.000000
	Men		5	7.8	0.560	0.197 - 1.587	0.275100	0.995800	1.000000
	Women		10	6.3	2.166	0.875 - 5.360	0.094600	0.932123	1.000000
389	Total	5	24	19.0	1.229	0.803 - 1.880	0.342800	0.963600	1.000000
	Men		12	10.3	1.192	0.654 - 2.172	0.566700	0.995800	1.000000
	Women		12	8.8	1.270	0.694 - 2.321	0.438100	0.932123	1.000000
460	Total	9	246	270.7	0.961	0.810 - 1.140	0.645900	0.998600	1.000000
	Men		142	150.4	0.992	0.791 - 1.245	0.946300	0.995800	1.000000
	Women		104	120.3	0.922	0.711 - 1.196	0.541500	0.932123	1.000000
491	Total	4	41	37.9	1.148	0.829 - 1.589	0.405500	0.963600	1.000000
	Men		26	21.4	1.244	0.825 - 1.876	0.296800	0.995800	1.000000
	Women		15	16.5	1.008	0.591 - 1.718	0.977300	0.994200	1.000000
492	Total	2	280	285.2	1.060	0.891 - 1.262	0.511100	0.968121	1.000000
	Men		165	157.6	1.082	0.860 - 1.362	0.499300	0.995800	1.000000
	Women		115	127.6	1.032	0.790 - 1.349	0.816000	0.994200	1.000000
495	Total	3	22	16.4	1.289	0.826 - 2.011	0.264100	0.962079	1.000000
	Men		11	8.8	1.240	0.662 - 2.322	0.501800	0.995800	1.000000
	Women		11	7.6	1.344	0.715 - 2.527	0.359100	0.932123	1.000000
508	Total	3	167	156.9	0.662	0.391 - 1.122	0.125300	0.818550	1.000000
	Men		87	82.7	0.538	0.275 - 1.052	0.070100	0.848455	1.000000
	Women		80	74.2	0.914	0.388 - 2.153	0.836800	0.994200	1.000000
509	Total	4	167	157.1	0.627	0.369 - 1.064	0.083500	0.818550	1.000000
	Men		87	82.8	0.535	0.272 - 1.053	0.070100	0.848455	1.000000
	Women		80	74.3	0.793	0.337 - 1.862	0.594000	0.932123	1.000000
512	Total	2	167	156.4	0.687	0.407 - 1.160	0.160200	0.907800	1.000000
	Men		87	82.3	0.567	0.294 - 1.096	0.091500	0.848455	1.000000
	Women		80	74.1	0.941	0.393 - 2.257	0.892500	0.994200	1.000000
771	Total	4	15	20.9	0.608	0.359 - 1.030	0.064500	0.818550	1.000000
	Men		8	10.6	0.587	0.285 - 1.209	0.148500	0.941621	1.000000
	Women		7	10.4	0.628	0.291 - 1.358	0.237100	0.932123	1.000000
784	Total	3	67	53.4	1.080	0.776 - 1.502	0.649200	0.998600	1.000000
	Men		32	29.0	0.915	0.576 - 1.454	0.706700	0.995800	1.000000
	Women		35	24.3	1.304	0.811 - 2.097	0.273000	0.932123	1.000000
1044	Total	4	0	2.0	0.000	0.000 - Inf	0.991600	0.998600	1.000000
	Men		0	1.2	0.000	0.000 - Inf	0.991100	0.995800	1.000000
	Women		0	0.8	0.000	0.000 - Inf	0.994200	0.994200	1.000000
1200	Total	1	35	48.1	1.047	0.682 - 1.609	0.833000	0.998600	1.000000
	Men		24	25.7	1.152	0.675 - 1.967	0.603900	0.995800	1.000000
	Women		11	22.5	0.883	0.424 - 1.837	0.739300	0.994200	1.000000
1477	Total	1	96	84.6	1.020	0.782 - 1.329	0.885600	0.998600	1.000000
	Men		51	45.7	1.021	0.711 - 1.467	0.909500	0.995800	1.000000
	Women		45	39.0	1.017	0.690 - 1.498	0.933100	0.994200	1.000000
1478	Total	1	323	237.6	1.230	1.017 - 1.487	0.033000	0.673200	1.000000
	Men		165	122.4	1.114	0.860 - 1.444	0.413300	0.995800	1.000000
	Women		158	115.2	1.372	1.036 - 1.817	0.027200	0.932123	1.000000
1488	Total	5	613	625.4	0.872	0.571 - 1.333	0.527200	0.968121	1.000000
	Men		332	321.4	0.940	0.532 - 1.663	0.832500	0.995800	1.000000
	Women		281	304.0	0.798	0.424 - 1.503	0.484900	0.932123	1.000000
1489	Total	1	4	5.5	0.740	0.241 - 2.271	0.598500	0.984629	1.000000
	Men		3	2.9	0.936	0.247 - 3.546	0.922700	0.995800	1.000000
	Women		1	2.6	0.452	0.053 - 3.861	0.468400	0.932123	1.000000
1544	Total	1	40	61.4	0.622	0.404 - 0.957	0.030700	0.673200	1.000000
	Men		23	34.5	0.716	0.394 - 1.301	0.272600	0.995800	1.000000
	Women		17	26.9	0.535	0.285 - 1.005	0.051800	0.932123	1.000000
1569	Total	1	226	191.8	1.016	0.710 - 1.454	0.931500	0.998600	1.000000
	Men		115	95.7	1.040	0.636 - 1.702	0.875000	0.995800	1.000000
	Women		111	96.2	1.013	0.597 - 1.718	0.962000	0.994200	1.000000
1606	Total	1	10	16.0	0.541	0.261 - 1.119	0.097700	0.818550	1.000000
	Men		3	9.1	0.304	0.089 - 1.032	0.056100	0.848455	1.000000
	Women		7	6.9	0.736	0.258 - 2.104	0.567700	0.932123	1.000000
1777	Total	2	1	1.2	0.971	0.134 - 7.037	0.976800	0.998600	1.000000
	Men		1	0.7	1.624	0.220 - 11.965	0.634200	0.995800	1.000000
	Women		0	0.4	0.000	0.000 - Inf	0.987900	0.994200	1.000000
1786	Total	5	26	18.2	1.299	0.844 - 1.999	0.234000	0.954720	1.000000
	Men		16	9.6	1.722	0.984 - 3.014	0.057200	0.848455	1.000000
	Women		10	8.5	0.926	0.468 - 1.832	0.825100	0.994200	1.000000
1808	Total	1	226	191.8	1.000	0.698 - 1.433	0.998600	0.998600	1.000000
	Men		115	95.7	1.024	0.625 - 1.676	0.926400	0.995800	1.000000
	Women		111	96.2	0.998	0.588 - 1.694	0.993500	0.994200	1.000000
1850	Total	1	68	57.6	1.009	0.765 - 1.329	0.951800	0.998600	1.000000
	Men		31	30.0	0.802	0.537 - 1.198	0.280800	0.995800	1.000000
	Women		37	27.7	1.279	0.873 - 1.874	0.207400	0.932123	1.000000
1937	Total	1	96	84.6	1.002	0.765 - 1.311	0.991300	0.998600	1.000000
	Men		51	45.7	0.986	0.683 - 1.425	0.941700	0.995800	1.000000
	Women		45	39.0	1.019	0.686 - 1.513	0.926000	0.994200	1.000000
1997	Total	1	4	4.3	0.850	0.279 - 2.594	0.775400	0.998600	1.000000
	Men		2	2.4	0.684	0.143 - 3.262	0.633600	0.995800	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f		
2076	Women	2	1.9	1.202	0.240	- 6.011	0.822500	0.994200	1.000000	
	Total	3	50	34.7	1.261	0.769	- 2.066	0.357900	0.963600	1.000000
	Men	29	18.9	1.398	0.715	- 2.732	0.327200	0.995800	1.000000	
	Women	21	15.9	1.093	0.524	- 2.280	0.813300	0.994200	1.000000	
2086	Total	1	226	191.8	1.006	0.703	- 1.441	0.971800	0.998600	1.000000
	Men	115	95.7	1.031	0.630	- 1.687	0.902900	0.995800	1.000000	
	Women	111	96.2	1.003	0.591	- 1.702	0.991100	0.994200	1.000000	
2325	Total	1	36	38.0	1.071	0.693	- 1.656	0.757400	0.998600	1.000000
	Men	19	20.8	0.900	0.493	- 1.644	0.732100	0.995800	1.000000	
	Women	17	17.2	1.291	0.686	- 2.430	0.428800	0.932123	1.000000	
2338	Total	10	641	650.8	0.991	0.681	- 1.441	0.961600	0.998600	1.000000
	Men	345	335.4	0.948	0.573	- 1.569	0.836100	0.995800	1.000000	
	Women	296	315.4	1.043	0.596	- 1.825	0.883000	0.994200	1.000000	
2494	Total	1	30	32.5	1.453	0.586	- 3.602	0.420100	0.963600	1.000000
	Men	18	17.3	1.129	0.341	- 3.744	0.842200	0.995800	1.000000	
	Women	12	15.2	1.946	0.486	- 7.787	0.346600	0.932123	1.000000	
2590	Total	13	54	54.8	1.169	0.861	- 1.586	0.317100	0.963600	1.000000
	Men	29	30.3	1.153	0.759	- 1.753	0.504600	0.995800	1.000000	
	Women	25	24.5	1.177	0.753	- 1.841	0.474800	0.932123	1.000000	
2649	Total	2	56	59.4	0.973	0.719	- 1.316	0.858000	0.998600	1.000000
	Men	29	32.4	0.970	0.637	- 1.476	0.885600	0.995800	1.000000	
	Women	27	27.0	0.978	0.634	- 1.510	0.921000	0.994200	1.000000	
2658	Total	16	883	826.2	1.142	0.965	- 1.352	0.123200	0.818550	1.000000
	Men	442	428.7	1.081	0.854	- 1.369	0.518300	0.995800	1.000000	
	Women	441	397.5	1.197	0.940	- 1.524	0.144000	0.932123	1.000000	
2692	Total	2	349	293.6	1.206	0.899	- 1.619	0.212000	0.954720	1.000000
	Men	179	157.9	0.975	0.658	- 1.443	0.898400	0.995800	1.000000	
	Women	170	135.7	1.574	1.006	- 2.463	0.047200	0.932123	1.000000	
2705	Total	3	355	301.1	1.129	0.843	- 1.513	0.416500	0.963600	1.000000
	Men	183	162.6	0.932	0.629	- 1.382	0.727000	0.995800	1.000000	
	Women	172	138.5	1.415	0.912	- 2.195	0.121200	0.932123	1.000000	
2763	Total	1	694	607.6	0.995	0.520	- 1.904	0.987900	0.998600	1.000000
	Men	345	321.4	1.205	0.507	- 2.865	0.672400	0.995800	1.000000	
	Women	349	286.2	0.765	0.287	- 2.044	0.593800	0.932123	1.000000	
2767	Total	1	694	607.6	0.945	0.494	- 1.810	0.865600	0.998600	1.000000
	Men	345	321.4	1.197	0.498	- 2.876	0.687800	0.995800	1.000000	
	Women	349	286.2	0.676	0.257	- 1.782	0.428700	0.932123	1.000000	
2794	Total	3	1	3.1	0.502	0.066	- 3.811	0.504900	0.968121	1.000000
	Men	0	1.8	0.000	0.000	- Inf	0.993400	0.995800	1.000000	
	Women	1	1.4	1.102	0.132	- 9.204	0.928500	0.994200	1.000000	
2819	Total	2	3	3.2	0.868	0.265	- 2.843	0.815400	0.998600	1.000000
	Men	2	1.7	0.862	0.197	- 3.766	0.843100	0.995800	1.000000	
	Women	1	1.4	0.832	0.111	- 6.258	0.857900	0.994200	1.000000	
2851	Total	1	1	1.1	1.031	0.141	- 7.549	0.976000	0.998600	1.000000
	Men	0	0.6	0.000	0.000	- Inf	0.990800	0.995800	1.000000	
	Women	1	0.5	2.287	0.301	- 17.402	0.424200	0.932123	1.000000	
2864	Total	2	4	2.7	1.346	0.453	- 4.002	0.593300	0.984629	1.000000
	Men	2	1.6	1.243	0.272	- 5.694	0.779000	0.995800	1.000000	
	Women	2	1.1	1.551	0.321	- 7.493	0.584900	0.932123	1.000000	
3001	Total	9	492	521.7	1.013	0.878	- 1.170	0.855800	0.998600	1.000000
	Men	290	289.0	1.067	0.882	- 1.291	0.502400	0.995800	1.000000	
	Women	202	232.7	0.947	0.761	- 1.178	0.623600	0.963745	1.000000	
3076	Total	8	243	281.9	0.965	0.816	- 1.140	0.673200	0.998600	1.000000
	Men	142	154.9	0.995	0.798	- 1.242	0.967400	0.995800	1.000000	
	Women	101	127.0	0.925	0.716	- 1.196	0.553200	0.932123	1.000000	
3100	Total	4	19	25.1	0.808	0.506	- 1.290	0.371800	0.963600	1.000000
	Men	7	14.3	0.514	0.240	- 1.100	0.086300	0.848455	1.000000	
	Women	12	10.8	1.216	0.669	- 2.211	0.521200	0.932123	1.000000	
3177	Total	2	92	82.7	1.213	0.947	- 1.554	0.126700	0.818550	1.000000
	Men	54	43.3	1.278	0.925	- 1.766	0.136500	0.941621	1.000000	
	Women	38	39.4	1.142	0.777	- 1.679	0.498800	0.932123	1.000000	
3183	Total	1	47	48.1	1.003	0.736	- 1.366	0.985000	0.998600	1.000000
	Men	29	26.5	1.156	0.776	- 1.721	0.475700	0.995800	1.000000	
	Women	18	21.5	0.827	0.505	- 1.354	0.450100	0.932123	1.000000	
3193	Total	4	34	35.8	1.044	0.734	- 1.487	0.809000	0.998600	1.000000
	Men	20	20.3	1.042	0.658	- 1.653	0.859700	0.995800	1.000000	
	Women	14	15.6	1.045	0.604	- 1.809	0.875500	0.994200	1.000000	
3337	Total	2	26	29.1	0.846	0.570	- 1.258	0.409000	0.963600	1.000000
	Men	17	16.4	1.018	0.622	- 1.664	0.944600	0.995800	1.000000	
	Women	9	12.7	0.644	0.330	- 1.256	0.196600	0.932123	1.000000	
3397	Total	2	45	64.5	0.778	0.572	- 1.060	0.111700	0.818550	1.000000
	Men	27	38.0	0.784	0.526	- 1.169	0.232800	0.995800	1.000000	
	Women	18	26.5	0.770	0.473	- 1.253	0.293000	0.932123	1.000000	
3420	Total	1	202	252.5	0.806	0.442	- 1.469	0.481800	0.963600	1.000000
	Men	112	132.9	0.898	0.390	- 2.072	0.801700	0.995800	1.000000	
	Women	90	119.6	0.884	0.355	- 2.200	0.791200	0.994200	1.000000	
3421	Total	2	100	109.5	1.052	0.549	- 2.014	0.878900	0.998600	1.000000
	Men	50	58.3	0.665	0.278	- 1.589	0.358200	0.995800	1.000000	
	Women	50	51.2	1.881	0.715	- 4.944	0.200200	0.932123	1.000000	
3449	Total	1	202	252.5	0.806	0.442	- 1.469	0.481800	0.963600	1.000000
	Men	112	132.9	0.898	0.390	- 2.072	0.801700	0.995800	1.000000	
	Women	90	119.6	0.884	0.355	- 2.200	0.791200	0.994200	1.000000	
3461	Total	2	6	9.4	0.666	0.273	- 1.630	0.373900	0.963600	1.000000
	Men	2	4.9	0.356	0.080	- 1.585	0.175400	0.941621	1.000000	
	Women	4	4.5	1.144	0.367	- 3.570	0.816500	0.994200	1.000000	
3462	Total	1	5	5.0	1.147	0.426	- 3.090	0.785600	0.998600	1.000000
	Men	2	2.5	0.891	0.193	- 4.105	0.881800	0.995800	1.000000	
	Women	3	2.5	1.458	0.392	- 5.425	0.573400	0.932123	1.000000	
3465	Total	2	212	217.9	1.110	0.935	- 1.317	0.232400	0.954720	1.000000
	Men	124	126.6	1.101	0.880	- 1.379	0.399500	0.995800	1.000000	
	Women	88	91.3	1.121	0.861	- 1.459	0.396800	0.932123	1.000000	
3486	Total	1	16	14.3	1.027	0.582	- 1.813	0.925800	0.998600	1.000000
	Men	8	8.2	1.051	0.472	- 2.337	0.903900	0.995800	1.000000	
	Women	8	6.1	1.010	0.450	- 2.266	0.980800	0.994200	1.000000	
3517	Total	3	171	194.6	1.015	0.843	- 1.222	0.873400	0.998600	1.000000
	Men	105	114.0	1.068	0.840	- 1.358	0.590600	0.995800	1.000000	
	Women	66	80.6	0.942	0.703	- 1.262	0.687400	0.994200	1.000000	
3551	Total	2	124	105.3	1.064	0.838	- 1.349	0.611300	0.989724	1.000000
	Men	65	57.0	1.061	0.764	- 1.472	0.725500	0.995800	1.000000	
	Women	59	48.3	1.074	0.760	- 1.518	0.685400	0.994200	1.000000	
3628	Total	2	9	4.3	2.225	1.110	- 4.460	0.024100	0.673200	1.000000
	Men	5	2.5	2.095	0.829	- 5.294	0.117900	0.925062	1.000000	
	Women	4	1.9	2.441	0.851	- 6.997	0.096800	0.932123	1.000000	
3629	Total	1	221	188.4	1.071	0.857	- 1.338	0.546600	0.968121	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
	Men	126	103.9	1.255	0.926 - 1.700	0.142500	0.941621	1.000000
	Women	95	84.5	0.882	0.634 - 1.227	0.455900	0.932123	1.000000
3630	Total	2	15	13.0	1.018	0.570 - 1.817	0.953000	1.000000
	Men	6	7.2	0.695	0.287 - 1.680	0.418800	0.995800	1.000000
	Women	9	5.8	1.476	0.673 - 3.239	0.331100	0.932123	1.000000
3638	Total	1	221	188.4	1.111	0.892 - 1.383	0.349300	0.963600
	Men	126	103.9	1.294	0.960 - 1.745	0.091200	0.848455	1.000000
	Women	95	84.5	0.915	0.660 - 1.268	0.593300	0.932123	1.000000
3639	Total	2	223	189.2	1.207	0.969 - 1.503	0.093400	0.818550
	Men	127	104.3	1.358	1.008 - 1.831	0.044400	0.848455	1.000000
	Women	96	84.8	1.042	0.752 - 1.443	0.805100	0.994200	1.000000
3641	Total	6	530	469.2	0.894	0.678 - 1.180	0.430200	0.963600
	Men	291	244.9	0.978	0.672 - 1.424	0.907100	0.995800	1.000000
	Women	239	224.3	0.799	0.529 - 1.206	0.284700	0.932123	1.000000
3642	Total	2	223	189.2	1.158	0.932 - 1.437	0.185000	0.954720
	Men	127	104.3	1.340	0.997 - 1.802	0.052600	0.848455	1.000000
	Women	96	84.8	0.973	0.707 - 1.339	0.866800	0.994200	1.000000
3645	Total	10	25	30.6	0.871	0.561 - 1.354	0.540300	0.968121
	Men	15	17.0	1.013	0.569 - 1.805	0.964200	0.995800	1.000000
	Women	10	13.6	0.721	0.364 - 1.429	0.348500	0.932123	1.000000
3654	Total	8	43	37.4	1.035	0.711 - 1.506	0.858200	0.998600
	Men	20	20.9	1.001	0.583 - 1.719	0.995800	0.995800	1.000000
	Women	23	16.6	1.054	0.625 - 1.778	0.843200	0.994200	1.000000
3655	Total	2	35	28.4	1.067	0.710 - 1.603	0.755700	0.998600
	Men	18	15.8	1.130	0.643 - 1.985	0.670800	0.995800	1.000000
	Women	17	12.6	0.995	0.552 - 1.793	0.985800	0.994200	1.000000
3656	Total	2	4	4.1	0.876	0.320 - 2.402	0.797500	0.998600
	Men	3	2.4	1.115	0.343 - 3.618	0.856400	0.995800	1.000000
	Women	1	1.7	0.535	0.073 - 3.919	0.538200	0.932123	1.000000
3657	Total	3	7	9.9	0.724	0.334 - 1.571	0.413700	0.963600
	Men	2	5.4	0.373	0.090 - 1.543	0.173600	0.941621	1.000000
	Women	5	4.4	1.185	0.464 - 3.030	0.722700	0.994200	1.000000
3659	Total	1	17	11.0	1.525	0.885 - 2.628	0.128400	0.818550
	Men	8	6.2	1.450	0.663 - 3.170	0.352100	0.995800	1.000000
	Women	9	4.8	1.572	0.735 - 3.360	0.243300	0.932123	1.000000
3666	Total	4	21	10.8	1.966	1.203 - 3.215	0.007000	0.673200
	Men	12	6.3	2.252	1.168 - 4.342	0.015300	0.780300	1.000000
	Women	9	4.5	1.677	0.797 - 3.527	0.173200	0.932123	1.000000
3669	Total	3	70	50.8	1.276	0.924 - 1.762	0.139400	0.836400
	Men	29	27.5	1.035	0.643 - 1.666	0.886100	0.995800	1.000000
	Women	41	23.3	1.529	0.979 - 2.386	0.061900	0.932123	1.000000
3673	Total	9	26	33.1	0.875	0.565 - 1.355	0.550500	0.968121
	Men	16	18.3	1.065	0.602 - 1.883	0.828700	0.995800	1.000000
	Women	10	14.8	0.683	0.343 - 1.359	0.277000	0.932123	1.000000
3675	Total	2	15	22.8	0.563	0.321 - 0.990	0.045900	0.780300
	Men	8	12.7	0.642	0.296 - 1.391	0.261500	0.995800	1.000000
	Women	7	10.1	0.485	0.213 - 1.105	0.085000	0.932123	1.000000
3676	Total	2	15	22.8	0.610	0.345 - 1.080	0.089700	0.818550
	Men	8	12.7	0.643	0.295 - 1.403	0.267200	0.995800	1.000000
	Women	7	10.1	0.578	0.251 - 1.332	0.197900	0.932123	1.000000
3680	Total	4	51	38.1	1.220	0.820 - 1.814	0.325800	0.963600
	Men	29	21.6	1.118	0.656 - 1.904	0.682400	0.995800	1.000000
	Women	22	16.5	1.371	0.756 - 2.485	0.298300	0.932123	1.000000
3682	Total	4	60	48.9	1.157	0.827 - 1.621	0.394600	0.963600
	Men	29	27.3	1.146	0.709 - 1.852	0.578700	0.995800	1.000000
	Women	31	21.6	1.179	0.736 - 1.891	0.493300	0.932123	1.000000
3684	Total	3	67	72.3	0.783	0.536 - 1.144	0.205600	0.954720
	Men	30	38.9	0.637	0.369 - 1.097	0.103600	0.880600	1.000000
	Women	37	33.4	0.980	0.577 - 1.665	0.939700	0.994200	1.000000
3685	Total	4	27	25.8	1.060	0.670 - 1.678	0.803200	0.998600
	Men	14	14.8	1.003	0.531 - 1.892	0.993200	0.995800	1.000000
	Women	13	11.0	1.133	0.583 - 2.202	0.712600	0.994200	1.000000
3694	Total	2	15	11.0	1.179	0.667 - 2.085	0.570700	0.984629
	Men	6	6.2	0.865	0.361 - 2.068	0.743500	0.995800	1.000000
	Women	9	4.9	1.574	0.731 - 3.389	0.246400	0.932123	1.000000
3697	Total	6	629	551.7	0.894	0.675 - 1.184	0.436200	0.963600
	Men	348	287.8	0.994	0.677 - 1.460	0.976100	0.995800	1.000000
	Women	281	263.9	0.789	0.523 - 1.192	0.260200	0.932123	1.000000
3703	Total	1	6	8.3	0.602	0.254 - 1.424	0.247800	0.962079
	Men	4	4.5	0.678	0.233 - 1.978	0.477200	0.995800	1.000000
	Women	2	3.8	0.489	0.113 - 2.124	0.339900	0.932123	1.000000
3704	Total	7	48	44.1	0.994	0.690 - 1.432	0.973800	0.998600
	Men	23	24.6	1.005	0.599 - 1.688	0.984000	0.995800	1.000000
	Women	25	19.5	0.964	0.576 - 1.612	0.887600	0.994200	1.000000
3705	Total	7	25	22.0	1.039	0.666 - 1.622	0.866300	0.998600
	Men	17	12.1	1.478	0.845 - 2.585	0.171100	0.941621	1.000000
	Women	8	10.0	0.631	0.296 - 1.345	0.233500	0.932123	1.000000
3708	Total	4	11	12.7	0.784	0.412 - 1.492	0.458200	0.963600
	Men	6	7.0	0.941	0.393 - 2.253	0.890800	0.995800	1.000000
	Women	5	5.7	0.637	0.245 - 1.651	0.353000	0.932123	1.000000
3712	Total	6	152	130.8	0.992	0.716 - 1.374	0.960200	0.998600
	Men	75	71.3	0.786	0.504 - 1.226	0.288900	0.995800	1.000000
	Women	77	59.5	1.307	0.808 - 2.116	0.275400	0.932123	1.000000
3715	Total	5	17	18.4	0.863	0.506 - 1.473	0.588700	0.984629
	Men	10	10.3	1.094	0.540 - 2.217	0.802300	0.995800	1.000000
	Women	7	8.1	0.645	0.284 - 1.465	0.294500	0.932123	1.000000
3717	Total	6	31	27.5	1.188	0.777 - 1.818	0.426700	0.963600
	Men	16	15.7	1.191	0.658 - 2.154	0.563400	0.995800	1.000000
	Women	15	11.7	1.189	0.646 - 2.189	0.578100	0.932123	1.000000
3723	Total	6	484	421.5	0.834	0.625 - 1.113	0.217800	0.954720
	Men	267	217.4	0.938	0.634 - 1.388	0.748800	0.995800	1.000000
	Women	217	204.1	0.733	0.479 - 1.121	0.152000	0.932123	1.000000
3724	Total	7	325	281.8	1.127	0.816 - 1.556	0.467000	0.963600
	Men	180	153.8	1.104	0.710 - 1.717	0.661200	0.995800	1.000000
	Women	145	128.0	1.155	0.720 - 1.853	0.549500	0.932123	1.000000
3727	Total	6	604	520.8	0.919	0.700 - 1.206	0.542000	0.968121
	Men	331	271.6	0.968	0.668 - 1.401	0.861400	0.995800	1.000000
	Women	273	249.1	0.864	0.579 - 1.289	0.473100	0.932123	1.000000
3733	Total	8	319	279.6	1.041	0.755 - 1.435	0.805100	0.998600
	Men	168	152.5	0.818	0.529 - 1.263	0.364200	0.995800	1.000000
	Women	151	127.2	1.388	0.862 - 2.234	0.177300	0.932123	1.000000
3737	Total	5	88	81.2	0.957	0.685 - 1.336	0.794800	0.998600
	Men	52	46.0	1.043	0.667 - 1.631	0.853800	0.995800	1.000000
	Women	36	35.3	0.853	0.515 - 1.412	0.536400	0.932123	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
3738	Total	5	505	446.5	0.881	0.663 - 1.172	0.385800	0.963600	1.000000
	Men		277	231.8	0.987	0.671 - 1.451	0.945200	0.995800	1.000000
	Women		228	214.7	0.768	0.503 - 1.172	0.221100	0.932123	1.000000
3742	Total	6	530	469.2	0.898	0.680 - 1.186	0.450100	0.963600	1.000000
	Men		291	244.9	0.982	0.674 - 1.430	0.924500	0.995800	1.000000
	Women		239	224.3	0.802	0.531 - 1.212	0.295800	0.932123	1.000000
3745	Total	5	505	446.5	0.863	0.655 - 1.137	0.293900	0.963600	1.000000
	Men		277	231.8	0.930	0.640 - 1.351	0.702400	0.995800	1.000000
	Women		228	214.7	0.787	0.523 - 1.185	0.251900	0.932123	1.000000

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.

Supplementary Material, Table 5: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons.

Tumour of liver.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
30	Total	2	6	10.8	0.979	0.321 - 2.984	0.970600	0.996200	1.000000
	Men	4	7.7	0.705	0.183 - 2.718	0.611600	0.866433	1.000000	
	Women	2	3.1	2.235	0.308 - 16.215	0.426500	0.763211	1.000000	
76	Total	1	13	27.2	0.929	0.292 - 2.949	0.900000	0.996200	1.000000
	Men	8	19.0	1.295	0.264 - 6.349	0.750200	0.906258	1.000000	
	Women	5	8.1	0.598	0.109 - 3.276	0.553900	0.896790	1.000000	
214	Total	3	90	124.3	1.593	0.732 - 3.466	0.240600	0.584314	1.000000
	Men	71	84.4	1.392	0.552 - 3.513	0.483500	0.808475	1.000000	
	Women	19	39.8	2.240	0.495 - 10.134	0.294800	0.626450	1.000000	
353	Total	3	23	18.0	0.974	0.635 - 1.493	0.902800	0.996200	1.000000
	Men	16	13.1	0.990	0.593 - 1.653	0.968500	0.996300	1.000000	
	Women	7	4.9	0.946	0.436 - 2.053	0.888900	0.998600	1.000000	
385	Total	3	7	8.9	2.234	0.701 - 7.114	0.173900	0.555135	1.000000
	Men	6	6.5	2.432	0.644 - 9.187	0.190100	0.657300	1.000000	
	Women	1	2.4	1.330	0.105 - 16.916	0.825800	0.998600	1.000000	
389	Total	5	8	11.9	0.599	0.292 - 1.227	0.161100	0.555135	1.000000
	Men	7	8.5	0.743	0.343 - 1.608	0.450700	0.806516	1.000000	
	Women	1	3.4	0.264	0.036 - 1.933	0.189700	0.509195	1.000000	
460	Total	9	208	165.2	0.888	0.736 - 1.071	0.214400	0.555135	1.000000
	Men	159	120.0	1.001	0.802 - 1.250	0.990700	0.996300	1.000000	
	Women	49	45.3	0.659	0.460 - 0.943	0.022800	0.483480	1.000000	
491	Total	4	34	23.2	1.109	0.776 - 1.585	0.569500	0.853449	1.000000
	Men	26	17.0	1.228	0.814 - 1.852	0.327500	0.806516	1.000000	
	Women	8	6.2	0.858	0.415 - 1.773	0.678900	0.947084	1.000000	
492	Total	2	278	176.5	1.107	0.922 - 1.329	0.274700	0.622653	1.000000
	Men	198	127.7	1.204	0.966 - 1.500	0.098900	0.657300	1.000000	
	Women	80	48.8	0.928	0.668 - 1.290	0.657300	0.944290	1.000000	
495	Total	3	6	10.2	0.506	0.222 - 1.154	0.105200	0.541991	1.000000
	Men	5	7.2	0.581	0.235 - 1.438	0.240300	0.680850	1.000000	
	Women	1	3.0	0.320	0.043 - 2.364	0.264200	0.605272	1.000000	
508	Total	3	109	93.5	1.917	0.241 - 15.259	0.538800	0.844012	1.000000
	Men	89	65.3	1.923	0.238 - 15.533	0.539600	0.851465	1.000000	
	Women	20	28.2	5.489	0.457 - 65.951	0.179500	0.509195	1.000000	
509	Total	4	109	93.7	1.589	0.200 - 12.636	0.661700	0.899912	1.000000
	Men	89	65.4	1.580	0.196 - 12.741	0.667300	0.887787	1.000000	
	Women	20	28.2	5.621	0.461 - 68.573	0.176100	0.509195	1.000000	
512	Total	2	108	93.2	0.827	0.418 - 1.637	0.585700	0.853449	1.000000
	Men	88	65.0	0.743	0.356 - 1.551	0.429100	0.806516	1.000000	
	Women	20	28.1	1.650	0.259 - 10.496	0.596000	0.911301	1.000000	
771	Total	4	6	12.5	0.532	0.231 - 1.224	0.137600	0.555135	1.000000
	Men	5	8.5	0.624	0.248 - 1.567	0.315300	0.806516	1.000000	
	Women	1	4.0	0.304	0.041 - 2.254	0.244200	0.590177	1.000000	
784	Total	3	33	32.9	0.619	0.384 - 0.997	0.048400	0.493000	1.000000
	Men	23	23.6	0.620	0.352 - 1.092	0.098000	0.657300	1.000000	
	Women	10	9.3	0.569	0.233 - 1.389	0.215500	0.549525	1.000000	
1044	Total	4	2	1.3	1.698	0.372 - 7.755	0.494700	0.827203	1.000000
	Men	2	1.0	1.867	0.405 - 8.597	0.422900	0.806516	1.000000	
	Women	0	0.3	0.000	0.000 - Inf	0.996900	0.998600	1.000000	
1200	Total	1	34	29.6	1.199	0.754 - 1.907	0.443500	0.766729	1.000000
	Men	28	21.0	1.267	0.747 - 2.149	0.380100	0.806516	1.000000	
	Women	6	8.6	0.920	0.337 - 2.515	0.871300	0.998600	1.000000	
1477	Total	1	77	52.8	1.150	0.837 - 1.579	0.388000	0.695032	1.000000
	Men	56	37.7	0.969	0.677 - 1.386	0.862900	0.977953	1.000000	
	Women	21	15.1	2.020	1.031 - 3.955	0.040400	0.483480	1.000000	
1478	Total	1	314	141.7	1.220	0.982 - 1.516	0.072500	0.493000	1.000000
	Men	209	97.9	1.230	0.946 - 1.600	0.123000	0.657300	1.000000	
	Women	105	43.9	1.185	0.805 - 1.743	0.389300	0.721975	1.000000	
1488	Total	5	420	376.5	1.327	0.776 - 2.270	0.301100	0.626780	1.000000
	Men	304	259.6	1.193	0.640 - 2.224	0.578800	0.866433	1.000000	
	Women	116	117.0	1.745	0.604 - 5.044	0.303900	0.632608	1.000000	
1489	Total	1	3	3.4	1.290	0.321 - 5.188	0.720200	0.918255	1.000000
	Men	3	2.4	1.569	0.368 - 6.685	0.542600	0.851465	1.000000	
	Women	0	1.0	0.000	0.000 - Inf	0.997600	0.998600	1.000000	
1544	Total	1	46	38.4	1.559	0.928 - 2.618	0.093400	0.541991	1.000000
	Men	40	28.0	1.678	0.942 - 2.990	0.078700	0.657300	1.000000	
	Women	6	10.4	1.009	0.297 - 3.427	0.988900	0.998600	1.000000	
1569	Total	1	85	113.5	1.688	0.776 - 3.669	0.186400	0.555135	1.000000
	Men	67	76.8	1.454	0.583 - 3.629	0.422300	0.806516	1.000000	
	Women	18	36.7	2.894	0.599 - 13.997	0.186300	0.509195	1.000000	
1606	Total	1	6	10.0	0.615	0.246 - 1.534	0.297000	0.626780	1.000000
	Men	5	7.3	0.746	0.267 - 2.080	0.574800	0.866433	1.000000	
	Women	1	2.6	0.543	0.056 - 5.267	0.598600	0.911301	1.000000	
1777	Total	2	1	0.8	2.445	0.324 - 18.434	0.385600	0.695032	1.000000
	Men	1	0.6	3.659	0.474 - 28.247	0.213600	0.657300	1.000000	
	Women	0	0.2	0.000	0.000 - Inf	0.992600	0.998600	1.000000	
1786	Total	5	7	10.2	1.020	0.450 - 2.313	0.961800	0.996200	1.000000
	Men	4	7.1	0.658	0.229 - 1.897	0.438900	0.806516	1.000000	
	Women	3	3.1	2.882	0.726 - 11.440	0.132300	0.499800	1.000000	
1808	Total	1	85	113.5	1.671	0.768 - 3.636	0.195600	0.555135	1.000000
	Men	67	76.8	1.431	0.574 - 3.571	0.442100	0.806516	1.000000	
	Women	18	36.7	2.891	0.598 - 13.984	0.186900	0.509195	1.000000	
1850	Total	1	65	36.2	1.142	0.847 - 1.539	0.384500	0.695032	1.000000
	Men	49	25.2	1.025	0.730 - 1.439	0.885600	0.992651	1.000000	
	Women	16	11.0	1.806	0.944 - 3.456	0.074300	0.483480	1.000000	
1937	Total	1	77	52.8	1.080	0.783 - 1.490	0.638300	0.885884	1.000000
	Men	56	37.7	0.908	0.631 - 1.305	0.600300	0.866433	1.000000	
	Women	21	15.1	1.939	0.987 - 3.813	0.054800	0.483480	1.000000	
1997	Total	1	0	2.7	0.000	0.000 - Inf	0.996200	0.996200	1.000000
	Men	0	1.9	0.000	0.000 - Inf	0.996300	0.996300	1.000000	

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
2076	Women	0	0.7	0.000	0.000	- Inf	0.998600	0.998600	1.000000
2076	Total	3	11	21.3	1.449	0.487 - 4.311	0.505200	0.831135	1.000000
2076	Men	8	15.2	1.223	0.339 - 4.413	0.758300	0.906258	1.000000	
2086	Women	3	6.1	2.053	0.266 - 15.845	0.490200	0.819679	1.000000	
2086	Total	1	85	113.5	1.676	0.770 - 3.646	0.192800	0.555135	1.000000
2086	Men	67	76.8	1.439	0.576 - 3.592	0.435400	0.806516	1.000000	
2086	Women	18	36.7	2.891	0.598 - 13.986	0.186800	0.509195	1.000000	
2325	Total	1	24	23.1	1.039	0.600 - 1.798	0.891900	0.996200	1.000000
2325	Men	18	16.5	0.976	0.516 - 1.848	0.941600	0.996300	1.000000	
2325	Women	6	6.5	1.220	0.415 - 3.584	0.717700	0.950984	1.000000	
2338	Total	10	434	391.8	1.259	0.778 - 2.039	0.348400	0.677626	1.000000
2338	Men	314	270.6	1.127	0.645 - 1.970	0.673500	0.887787	1.000000	
2338	Women	120	121.2	1.705	0.651 - 4.463	0.277200	0.605272	1.000000	
2494	Total	1	18	19.5	5.338	0.860 - 33.136	0.072200	0.493000	1.000000
2494	Men	13	13.7	2.556	0.369 - 17.720	0.342300	0.806516	1.000000	
2494	Women	5	5.8	3.1E+03	0.214 - 4.4E+07	0.100200	0.486686	1.000000	
2590	Total	13	37	33.8	1.512	1.034 - 2.210	0.032800	0.493000	1.000000
2590	Men	27	24.4	1.449	0.928 - 2.262	0.102500	0.657300	1.000000	
2590	Women	10	9.4	1.697	0.818 - 3.519	0.155200	0.509195	1.000000	
2649	Total	2	57	36.7	1.263	0.910 - 1.753	0.163600	0.555135	1.000000
2649	Men	34	26.3	1.065	0.706 - 1.606	0.764100	0.906258	1.000000	
2649	Women	23	10.4	1.734	0.991 - 3.035	0.053700	0.483480	1.000000	
2658	Total	16	631	498.3	1.354	1.094 - 1.676	0.005300	0.270300	1.000000
2658	Men	454	345.2	1.471	1.147 - 1.888	0.002400	0.244800	1.000000	
2658	Women	177	153.1	1.081	0.718 - 1.627	0.709500	0.950984	1.000000	
2692	Total	2	157	176.3	0.469	0.254 - 0.869	0.016100	0.383520	1.000000
2692	Men	112	125.2	0.444	0.217 - 0.907	0.025900	0.657300	1.000000	
2692	Women	45	51.1	0.540	0.162 - 1.794	0.314300	0.641172	1.000000	
2705	Total	3	164	180.8	0.557	0.312 - 0.993	0.047300	0.493000	1.000000
2705	Men	116	128.7	0.505	0.255 - 1.004	0.051200	0.657300	1.000000	
2705	Women	48	52.2	0.775	0.268 - 2.237	0.636900	0.941504	1.000000	
2763	Total	1	305	367.7	1.640	0.533 - 5.048	0.388400	0.695032	1.000000
2763	Men	231	258.1	1.616	0.434 - 6.020	0.474500	0.808475	1.000000	
2763	Women	74	109.6	2.539	0.245 - 26.254	0.434400	0.763945	1.000000	
2767	Total	1	305	367.7	1.414	0.448 - 4.464	0.554400	0.844012	1.000000
2767	Men	231	258.1	1.285	0.339 - 4.863	0.712200	0.897348	1.000000	
2767	Women	74	109.6	3.040	0.255 - 36.220	0.379100	0.716078	1.000000	
2794	Total	3	1	2.0	1.791	0.202 - 15.881	0.600700	0.862977	1.000000
2794	Men	1	1.5	2.494	0.260 - 23.884	0.427900	0.806516	1.000000	
2794	Women	0	0.5	0.000	0.000 - Inf	0.996200	0.998600	1.000000	
2819	Total	2	0	2.0	0.000	0.000 - Inf	0.991700	0.996200	1.000000
2819	Men	0	1.4	0.000	0.000 - Inf	0.991800	0.996300	1.000000	
2819	Women	0	0.6	0.000	0.000 - Inf	0.995200	0.998600	1.000000	
2851	Total	1	0	0.7	0.000	0.000 - Inf	0.994400	0.996200	1.000000
2851	Men	0	0.5	0.000	0.000 - Inf	0.994600	0.996300	1.000000	
2851	Women	0	0.2	0.000	0.000 - Inf	0.994800	0.998600	1.000000	
2864	Total	2	0	1.7	0.000	0.000 - Inf	0.994400	0.996200	1.000000
2864	Men	0	1.3	0.000	0.000 - Inf	0.994500	0.996300	1.000000	
2864	Women	0	0.4	0.000	0.000 - Inf	0.995100	0.998600	1.000000	
3001	Total	9	458	320.6	1.017	0.871 - 1.187	0.830800	0.985367	1.000000
3001	Men	336	232.3	1.133	0.940 - 1.366	0.188600	0.657300	1.000000	
3001	Women	122	88.3	0.800	0.606 - 1.056	0.115600	0.499800	1.000000	
3076	Total	8	280	171.8	1.118	0.949 - 1.318	0.182700	0.555135	1.000000
3076	Men	195	123.7	1.154	0.946 - 1.408	0.158200	0.657300	1.000000	
3076	Women	85	48.2	1.055	0.788 - 1.413	0.717900	0.950984	1.000000	
3100	Total	4	18	15.2	1.005	0.619 - 1.634	0.982600	0.996200	1.000000
3100	Men	14	11.2	1.084	0.623 - 1.887	0.774500	0.908034	1.000000	
3100	Women	4	4.0	0.811	0.293 - 2.244	0.687100	0.947084	1.000000	
3177	Total	2	41	50.1	0.594	0.422 - 0.836	0.002800	0.270300	1.000000
3177	Men	28	34.9	0.619	0.410 - 0.935	0.022700	0.657300	1.000000	
3177	Women	13	15.2	0.535	0.289 - 0.988	0.045800	0.483480	1.000000	
3183	Total	1	43	29.8	1.066	0.763 - 1.489	0.708500	0.916063	1.000000
3183	Men	27	21.5	1.026	0.674 - 1.562	0.904300	0.996300	1.000000	
3183	Women	16	8.3	1.148	0.659 - 1.997	0.626500	0.939750	1.000000	
3193	Total	4	27	22.0	0.971	0.654 - 1.441	0.883400	0.996200	1.000000
3193	Men	20	16.1	1.047	0.661 - 1.660	0.844200	0.974501	1.000000	
3193	Women	7	5.9	0.812	0.376 - 1.754	0.595500	0.911301	1.000000	
3337	Total	2	34	16.9	1.446	1.014 - 2.061	0.041500	0.493000	1.000000
3337	Men	23	12.4	1.348	0.878 - 2.070	0.172500	0.657300	1.000000	
3337	Women	11	4.5	1.714	0.912 - 3.221	0.094000	0.483480	1.000000	
3397	Total	2	44	39.2	0.744	0.544 - 1.018	0.064600	0.493000	1.000000
3397	Men	35	29.4	0.791	0.556 - 1.127	0.194800	0.657300	1.000000	
3397	Women	9	9.8	0.601	0.304 - 1.191	0.144500	0.509195	1.000000	
3420	Total	1	139	153.5	0.593	0.262 - 1.340	0.208800	0.555135	1.000000
3420	Men	107	107.5	0.813	0.326 - 2.030	0.657100	0.887787	1.000000	
3420	Women	32	46.1	0.161	0.022 - 1.175	0.071700	0.483480	1.000000	
3421	Total	2	93	66.4	2.484	1.065 - 5.796	0.035300	0.493000	1.000000
3421	Men	70	46.8	2.200	0.852 - 5.685	0.103400	0.657300	1.000000	
3421	Women	23	19.6	4.526	0.670 - 30.566	0.121300	0.499800	1.000000	
3449	Total	1	139	153.5	0.593	0.262 - 1.340	0.208800	0.555135	1.000000
3449	Men	107	107.5	0.813	0.326 - 2.030	0.657100	0.887787	1.000000	
3449	Women	32	46.1	0.161	0.022 - 1.175	0.071700	0.483480	1.000000	
3461	Total	2	4	5.7	0.945	0.294 - 3.041	0.924600	0.996200	1.000000
3461	Men	4	3.9	2.342	0.666 - 8.236	0.184600	0.657300	1.000000	
3461	Women	0	1.7	0.000	0.000 - Inf	0.993900	0.998600	1.000000	
3462	Total	1	2	2.9	2.798	0.566 - 13.828	0.206800	0.555135	1.000000
3462	Men	2	2.0	4.199	0.772 - 22.850	0.096900	0.657300	1.000000	
3462	Women	0	0.9	0.000	0.000 - Inf	0.994500	0.998600	1.000000	
3465	Total	2	184	131.3	0.963	0.801 - 1.157	0.688000	0.916063	1.000000
3465	Men	127	98.2	0.894	0.718 - 1.113	0.316400	0.806516	1.000000	
3465	Women	57	33.0	1.148	0.818 - 1.611	0.424900	0.763211	1.000000	
3486	Total	1	9	8.9	1.124	0.527 - 2.396	0.762100	0.923880	1.000000
3486	Men	9	6.6	1.321	0.607 - 2.877	0.483400	0.808475	1.000000	
3486	Women	0	2.3	0.000	0.000 - Inf	0.998300	0.998600	1.000000	
3517	Total	3	176	115.6	1.070	0.885 - 1.294	0.486100	0.826370	1.000000
3517	Men	113	86.5	0.909	0.721 - 1.147	0.423100	0.806516	1.000000	
3517	Women	63	29.1	1.525	1.090 - 2.134	0.013800	0.483480	1.000000	
3551	Total	2	84	65.5	1.050	0.777 - 1.419	0.750000	0.923880	1.000000
3551	Men	61	46.9	0.875	0.623 - 1.230	0.441800	0.806516	1.000000	
3551	Women	23	18.6	1.798	0.956 - 3.382	0.068800	0.483480	1.000000	
3628	Total	2	4	2.7	2.055	0.724 - 5.834	0.176200	0.555135	1.000000
3628	Men	2	2.0	1.354	0.317 - 5.789	0.682600	0.887787	1.000000	
3628	Women	2	0.7	4.470	0.971 - 20.581	0.054600	0.483480	1.000000	
3629	Total	1	154	113.8	1.406	1.058 - 1.868	0.018800	0.383520	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
	Men	106	82.2	1.242	0.891 - 1.730	0.201200	0.657300	1.000000	
	Women	48	31.6	1.991	1.143 - 3.468	0.015000	0.483480	1.000000	
3630	Total	2	8	1.848	0.785 - 4.350	0.159500	0.555135	1.000000	
	Men	6	5.8	1.997	0.741 - 5.383	0.171700	0.657300	1.000000	
	Women	2	2.2	1.486	0.270 - 8.186	0.649100	0.944290	1.000000	
3638	Total	1	154	1.420	1.071 - 1.883	0.014700	0.383520	1.000000	
	Men	106	82.2	1.305	0.938 - 1.815	0.113800	0.657300	1.000000	
	Women	48	31.6	1.769	1.023 - 3.058	0.041200	0.483480	1.000000	
3639	Total	2	155	1.303	0.986 - 1.722	0.063000	0.493000	1.000000	
	Men	107	82.6	1.241	0.894 - 1.722	0.196900	0.657300	1.000000	
	Women	48	31.7	1.483	0.870 - 2.529	0.148000	0.509195	1.000000	
3641	Total	6	287	0.997	0.635 - 1.565	0.990300	0.996200	1.000000	
	Men	220	200.0	1.302	0.761 - 2.229	0.335300	0.806516	1.000000	
	Women	67	85.9	0.488	0.211 - 1.127	0.093000	0.483480	1.000000	
3642	Total	2	155	1.310	0.992 - 1.729	0.056600	0.493000	1.000000	
	Men	107	82.6	1.234	0.891 - 1.708	0.205100	0.657300	1.000000	
	Women	48	31.7	1.524	0.890 - 2.610	0.124500	0.499800	1.000000	
3645	Total	10	18	1.330	0.761 - 2.324	0.317500	0.647700	1.000000	
	Men	16	13.8	1.550	0.835 - 2.876	0.164900	0.657300	1.000000	
	Women	2	5.2	0.598	0.134 - 2.677	0.501700	0.825377	1.000000	
3654	Total	8	12	0.729	0.374 - 1.420	0.352100	0.677626	1.000000	
	Men	10	16.8	0.857	0.405 - 1.815	0.687600	0.887787	1.000000	
	Women	2	6.3	0.422	0.092 - 1.944	0.268300	0.605272	1.000000	
3655	Total	2	7	0.498	0.218 - 1.141	0.099300	0.541991	1.000000	
	Men	5	12.7	0.479	0.180 - 1.277	0.141200	0.657300	1.000000	
	Women	2	4.8	0.569	0.121 - 2.667	0.473900	0.805630	1.000000	
3656	Total	2	2	1.243	0.295 - 5.229	0.766700	0.923880	1.000000	
	Men	1	2.0	0.903	0.121 - 6.749	0.921100	0.996300	1.000000	
	Women	1	0.7	2.205	0.275 - 17.715	0.456900	0.789895	1.000000	
3657	Total	3	2	0.506	0.121 - 2.116	0.350800	0.677626	1.000000	
	Men	2	4.3	0.778	0.183 - 3.315	0.734500	0.902639	1.000000	
	Women	0	1.7	0.000	0.000 - Inf	0.991800	0.998600	1.000000	
3659	Total	1	3	0.616	0.185 - 2.055	0.430600	0.757262	1.000000	
	Men	1	4.9	0.277	0.037 - 2.093	0.213400	0.657300	1.000000	
	Women	2	1.9	1.543	0.321 - 7.424	0.588100	0.911301	1.000000	
3666	Total	4	3	0.697	0.211 - 2.297	0.552600	0.844012	1.000000	
	Men	2	5.0	0.591	0.138 - 2.540	0.480100	0.808475	1.000000	
	Women	1	1.7	1.087	0.135 - 8.729	0.937800	0.998600	1.000000	
3669	Total	3	34	1.322	0.811 - 2.155	0.263100	0.609914	1.000000	
	Men	27	22.6	1.499	0.850 - 2.646	0.162200	0.657300	1.000000	
	Women	7	9.0	0.886	0.331 - 2.371	0.810200	0.998600	1.000000	
3673	Total	9	21	1.422	0.834 - 2.424	0.195600	0.555135	1.000000	
	Men	19	14.9	1.751	0.970 - 3.163	0.063200	0.657300	1.000000	
	Women	2	5.6	0.506	0.113 - 2.268	0.373300	0.716078	1.000000	
3675	Total	2	16	1.692	0.904 - 3.168	0.099900	0.541991	1.000000	
	Men	10	10.2	1.426	0.656 - 3.097	0.370000	0.806516	1.000000	
	Women	6	3.8	2.502	0.853 - 7.336	0.094800	0.483480	1.000000	
3676	Total	2	16	1.669	0.880 - 3.165	0.116600	0.541991	1.000000	
	Men	10	10.2	1.436	0.651 - 3.172	0.370200	0.806516	1.000000	
	Women	6	3.8	2.334	0.781 - 6.979	0.129300	0.499800	1.000000	
3680	Total	4	15	1.111	0.567 - 2.175	0.759400	0.923880	1.000000	
	Men	14	17.2	1.295	0.616 - 2.724	0.494700	0.813861	1.000000	
	Women	1	6.2	0.350	0.042 - 2.912	0.331500	0.657115	1.000000	
3682	Total	4	23	0.903	0.528 - 1.545	0.709500	0.916063	1.000000	
	Men	19	22.2	1.061	0.575 - 1.958	0.850300	0.974501	1.000000	
	Women	4	8.3	0.524	0.163 - 1.687	0.278900	0.605272	1.000000	
3684	Total	3	41	1.496	0.870 - 2.571	0.145300	0.555135	1.000000	
	Men	30	31.0	1.233	0.658 - 2.308	0.513100	0.830733	1.000000	
	Women	11	12.6	2.539	0.861 - 7.486	0.091100	0.483480	1.000000	
3685	Total	4	18	1.645	0.887 - 3.051	0.114500	0.541991	1.000000	
	Men	17	12.1	2.287	1.143 - 4.575	0.019300	0.657300	1.000000	
	Women	1	4.2	0.294	0.037 - 2.356	0.248800	0.590177	1.000000	
3694	Total	2	6	2.090	0.832 - 5.249	0.116900	0.541991	1.000000	
	Men	5	4.9	2.480	0.887 - 6.932	0.083200	0.657300	1.000000	
	Women	1	1.8	1.242	0.145 - 10.669	0.843200	0.998600	1.000000	
3697	Total	6	390	337.5	1.343	0.829 - 2.176	0.230300	0.572941	1.000000
	Men	284	236.0	1.621	0.898 - 2.925	0.108800	0.657300	1.000000	
	Women	106	101.5	0.882	0.373 - 2.087	0.775700	0.998600	1.000000	
3703	Total	1	2	0.630	0.140 - 2.824	0.545700	0.844012	1.000000	
	Men	2	3.7	1.029	0.222 - 4.772	0.971300	0.996300	1.000000	
	Women	0	1.5	0.000	0.000 - Inf	0.990200	0.998600	1.000000	
3704	Total	7	14	0.706	0.375 - 1.329	0.280900	0.622865	1.000000	
	Men	12	19.8	0.841	0.416 - 1.702	0.630800	0.881392	1.000000	
	Women	2	7.4	0.367	0.079 - 1.697	0.199200	0.520985	1.000000	
3705	Total	7	9	0.994	0.472 - 2.092	0.987200	0.996200	1.000000	
	Men	5	9.8	0.843	0.317 - 2.238	0.731400	0.902639	1.000000	
	Women	4	3.8	1.277	0.396 - 4.114	0.682600	0.947084	1.000000	
3708	Total	4	3	0.527	0.159 - 1.748	0.295300	0.626780	1.000000	
	Men	3	5.6	0.704	0.207 - 2.392	0.574200	0.866433	1.000000	
	Women	0	2.2	0.000	0.000 - Inf	0.986700	0.998600	1.000000	
3712	Total	6	84	81.5	1.046	0.617 - 1.774	0.866300	0.996200	1.000000
	Men	60	58.6	1.370	0.725 - 2.587	0.331900	0.806516	1.000000	
	Women	24	22.9	0.514	0.194 - 1.357	0.178900	0.509195	1.000000	
3715	Total	5	7	1.017	0.442 - 2.336	0.969200	0.996200	1.000000	
	Men	5	8.2	0.967	0.361 - 2.585	0.946000	0.996300	1.000000	
	Women	2	3.0	1.223	0.256 - 5.846	0.800600	0.998600	1.000000	
3717	Total	6	19	17.3	1.450	0.814 - 2.581	0.207100	0.555135	1.000000
	Men	18	12.9	1.860	0.979 - 3.532	0.058100	0.657300	1.000000	
	Women	1	4.5	0.288	0.037 - 2.249	0.235200	0.585132	1.000000	
3723	Total	6	266	255.8	1.078	0.653 - 1.777	0.769900	0.923880	1.000000
	Men	203	177.7	1.418	0.782 - 2.570	0.250200	0.689741	1.000000	
	Women	63	78.2	0.528	0.206 - 1.356	0.184500	0.509195	1.000000	
3724	Total	7	219	175.5	1.406	0.818 - 2.418	0.217700	0.555135	1.000000
	Men	148	126.2	1.585	0.826 - 3.042	0.166000	0.657300	1.000000	
	Women	71	49.4	1.107	0.400 - 3.064	0.844500	0.998600	1.000000	
3727	Total	6	357	318.5	1.142	0.715 - 1.823	0.578500	0.853449	1.000000
	Men	265	222.7	1.425	0.810 - 2.507	0.219100	0.657300	1.000000	
	Women	92	95.8	0.657	0.279 - 1.544	0.335000	0.657115	1.000000	
3733	Total	8	220	174.4	1.377	0.801 - 2.368	0.246900	0.585670	1.000000
	Men	149	125.3	1.479	0.774 - 2.825	0.236500	0.680850	1.000000	
	Women	71	49.1	1.184	0.427 - 3.287	0.745500	0.974885	1.000000	
3737	Total	5	41	50.9	0.877	0.518 - 1.485	0.625100	0.885558	1.000000
	Men	32	37.4	1.124	0.603 - 2.096	0.712600	0.897348	1.000000	
	Women	9	13.5	0.454	0.165 - 1.243	0.124200	0.499800	1.000000	

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
3738	Total	5	274	271.8	0.865	0.539 - 1.387	0.547100	0.844012	1.000000
	Men		209	189.6	1.163	0.663 - 2.040	0.598700	0.866433	1.000000
	Women		65	82.2	0.401	0.166 - 0.968	0.042200	0.483480	1.000000
3742	Total	6	287	286.0	0.914	0.579 - 1.444	0.700400	0.916063	1.000000
	Men		220	200.0	1.232	0.716 - 2.120	0.450300	0.806516	1.000000
	Women		67	85.9	0.402	0.170 - 0.951	0.038100	0.483480	1.000000
3745	Total	5	274	271.8	0.895	0.560 - 1.430	0.642700	0.885884	1.000000
	Men		209	189.6	1.158	0.666 - 2.014	0.603800	0.866433	1.000000
	Women		65	82.2	0.450	0.184 - 1.097	0.079100	0.483480	1.000000

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.

Supplementary Material, Table 6: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons.

Tumour of gallbladder.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
30	Total	2	6	0.709	0.212 - 2.374	0.576600	0.885774	1.000000
	Men	2	2.2	0.934	0.125 - 6.973	0.946600	0.999000	1.000000
	Women	4	4.2	0.592	0.129 - 2.727	0.501500	0.921279	1.000000
76	Total	1	21	0.649	0.254 - 1.659	0.366900	0.849547	1.000000
	Men	6	5.6	1.531	0.487 - 4.811	0.465500	0.999000	1.000000
	Women	15	11.0	0.507	0.188 - 1.366	0.179100	0.763725	1.000000
214	Total	3	70	1.282	0.662 - 2.482	0.461200	0.871156	1.000000
	Men	23	23.7	1.829	0.603 - 5.546	0.286100	0.999000	1.000000
	Women	47	53.5	0.998	0.423 - 2.355	0.996600	0.997400	1.000000
353	Total	3	11	0.930	0.501 - 1.725	0.818100	0.993407	1.000000
	Men	6	3.5	1.651	0.699 - 3.898	0.252800	0.999000	1.000000
	Women	5	6.4	0.611	0.247 - 1.508	0.285100	0.831673	1.000000
385	Total	3	2	0.640	0.122 - 3.342	0.596400	0.885774	1.000000
	Men	1	1.7	0.914	0.082 - 10.210	0.941700	0.999000	1.000000
	Women	1	3.2	0.479	0.049 - 4.716	0.528400	0.945558	1.000000
389	Total	5	4	0.452	0.165 - 1.239	0.122600	0.676338	1.000000
	Men	1	2.3	0.354	0.048 - 2.631	0.310200	0.999000	1.000000
	Women	3	4.5	0.500	0.156 - 1.606	0.244400	0.831673	1.000000
460	Total	9	106	0.921	0.705 - 1.203	0.547500	0.885774	1.000000
	Men	30	31.2	0.752	0.467 - 1.211	0.240900	0.999000	1.000000
	Women	76	59.9	1.017	0.736 - 1.406	0.917900	0.997400	1.000000
491	Total	4	9	12.7	0.601 - 1.181	0.139800	0.676338	1.000000
	Men	8	4.5	1.630	0.768 - 3.462	0.203300	0.999000	1.000000
	Women	1	8.2	0.100	0.014 - 0.718	0.022000	0.465800	1.000000
492	Total	2	100	0.909	0.681 - 1.212	0.516100	0.885774	1.000000
	Men	45	33.3	1.288	0.814 - 2.038	0.280100	0.999000	1.000000
	Women	55	63.9	0.733	0.505 - 1.064	0.102600	0.763725	1.000000
495	Total	3	4	0.494	0.180 - 1.360	0.172400	0.676338	1.000000
	Men	1	2.0	0.388	0.052 - 2.901	0.356400	0.999000	1.000000
	Women	3	3.9	0.547	0.170 - 1.765	0.313200	0.831673	1.000000
508	Total	3	93	1.574	0.676 - 3.667	0.293000	0.785138	1.000000
	Men	32	18.4	0.449	0.138 - 1.457	0.182400	0.999000	1.000000
	Women	61	37.7	3.929	1.200 - 12.868	0.023800	0.465800	1.000000
509	Total	4	94	1.761	0.742 - 4.180	0.199400	0.695980	1.000000
	Men	32	18.4	0.448	0.138 - 1.457	0.182200	0.999000	1.000000
	Women	62	37.7	4.862	1.425 - 16.584	0.011500	0.465800	1.000000
512	Total	2	93	1.867	0.800 - 4.358	0.149100	0.676338	1.000000
	Men	32	18.3	0.433	0.149 - 1.264	0.125700	0.999000	1.000000
	Women	61	37.6	7.419	2.027 - 27.149	0.002500	0.255000	1.000000
771	Total	4	2	0.515	0.124 - 2.143	0.361700	0.849547	1.000000
	Men	1	2.3	0.851	0.111 - 6.544	0.876600	0.999000	1.000000
	Women	1	5.4	0.373	0.050 - 2.765	0.334300	0.831673	1.000000
784	Total	3	14	1.163	0.575 - 2.353	0.674600	0.917592	1.000000
	Men	5	6.3	0.683	0.206 - 2.259	0.531600	0.999000	1.000000
	Women	9	12.4	1.448	0.603 - 3.476	0.407700	0.860919	1.000000
1044	Total	4	1	0.7	1.968 0.243 - 15.924	0.525700	0.885774	1.000000
	Men	0	0.3	0.000	0.000 - Inf	0.995300	0.999000	1.000000
	Women	1	0.4	0.521	0.580 - 46.841	0.140600	0.763725	1.000000
1200	Total	1	16	16.9	0.898 0.496 - 1.626	0.722500	0.942790	1.000000
	Men	3	5.5	0.364	0.104 - 1.273	0.113500	0.999000	1.000000
	Women	13	11.4	1.329	0.664 - 2.657	0.421500	0.860919	1.000000
1477	Total	1	15	29.7	0.530 0.286 - 0.984	0.044300	0.676338	1.000000
	Men	8	10.0	0.625	0.268 - 1.461	0.278100	0.999000	1.000000
	Women	7	19.7	0.521	0.208 - 1.308	0.165000	0.763725	1.000000
1478	Total	1	85	84.7	0.874 0.615 - 1.244	0.455600	0.871156	1.000000
	Men	28	26.6	1.092	0.576 - 2.071	0.787200	0.999000	1.000000
	Women	57	58.2	0.821	0.535 - 1.259	0.365200	0.846600	1.000000
1488	Total	5	220	221.5	0.860 0.466 - 1.589	0.631200	0.894200	1.000000
	Men	60	68.5	0.875	0.308 - 2.481	0.801100	0.999000	1.000000
	Women	160	153.0	0.835	0.390 - 1.789	0.643100	0.997400	1.000000
1489	Total	1	1	2.1	0.221 0.027 - 1.831	0.161600	0.676338	1.000000
	Men	1	0.7	0.388	0.037 - 4.056	0.429400	0.999000	1.000000
	Women	0	1.4	0.000	0.000 - Inf	0.995900	0.997400	1.000000
1544	Total	1	15	21.4	0.590 0.296 - 1.178	0.134600	0.676338	1.000000
	Men	5	7.8	0.544	0.167 - 1.770	0.311800	0.999000	1.000000
	Women	10	13.6	0.634	0.270 - 1.491	0.296400	0.831673	1.000000
1569	Total	1	62	71.1	1.209 0.619 - 2.361	0.578200	0.885774	1.000000
	Men	19	21.7	1.583	0.509 - 4.918	0.427300	0.999000	1.000000
	Women	43	49.4	0.992	0.419 - 2.351	0.985600	0.997400	1.000000
1606	Total	1	6	5.3	1.729 0.640 - 4.666	0.280000	0.785138	1.000000
	Men	1	1.9	1.318	0.070 - 24.807	0.853800	0.999000	1.000000
	Women	5	3.4	1.858	0.630 - 5.479	0.261600	0.831673	1.000000
1777	Total	2	0	0.4	0.000 0.000 - Inf	0.988000	0.999500	1.000000
	Men	0	0.2	0.000	0.000 - Inf	0.992400	0.999000	1.000000
	Women	0	0.2	0.000	0.000 - Inf	0.988500	0.997400	1.000000
1786	Total	5	3	6.0	0.439 0.136 - 1.416	0.168200	0.676338	1.000000
	Men	1	1.8	0.362	0.048 - 2.743	0.325700	0.999000	1.000000
	Women	2	4.2	0.484	0.115 - 2.040	0.322700	0.831673	1.000000
1808	Total	1	62	71.1	1.183 0.605 - 2.315	0.623400	0.894200	1.000000
	Men	19	21.7	1.564	0.502 - 4.871	0.440300	0.999000	1.000000
	Women	43	49.4	0.964	0.406 - 2.288	0.933000	0.997400	1.000000
1850	Total	1	5	21.0	0.278 0.110 - 0.701	0.009400	0.676338	1.000000
	Men	3	6.8	0.284	0.084 - 0.955	0.041900	0.999000	1.000000
	Women	2	14.2	0.253	0.060 - 1.070	0.061800	0.755727	1.000000
1937	Total	1	15	29.7	0.521 0.277 - 0.978	0.042500	0.676338	1.000000
	Men	8	10.0	0.577	0.244 - 1.364	0.210000	0.999000	1.000000
	Women	7	19.7	0.557	0.215 - 1.447	0.229700	0.831673	1.000000
1997	Total	1	2	1.6	1.005 0.171 - 5.897	0.995700	0.999500	1.000000
	Men	0	0.6	0.000	0.000 - Inf	0.999000	0.999000	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
2076	Women	2	1.0	1.547	0.237 - 10.113	0.648900	0.997400	1.000000	
	Total	3	13	12.1	1.000	0.393	- 2.543	0.999500	1.000000
	Men	8	4.1	2.066	0.512 - 8.331	0.307600	0.999000	1.000000	
	Women	5	8.0	0.439	0.112 - 1.722	0.237600	0.831673	1.000000	
2086	Total	1	62	71.1	1.197	0.612 - 2.339	0.599200	0.885774	1.000000
	Men	19	21.7	1.575	0.506 - 4.896	0.432800	0.999000	1.000000	
	Women	43	49.4	0.978	0.412 - 2.320	0.959100	0.997400	1.000000	
2325	Total	1	17	12.8	0.974	0.521 - 1.821	0.933600	0.999500	1.000000
	Men	8	4.3	1.502	0.559 - 4.038	0.420300	0.999000	1.000000	
	Women	9	8.6	0.756	0.332 - 1.723	0.505800	0.921279	1.000000	
2338	Total	10	225	229.9	0.746	0.429 - 1.296	0.298600	0.785138	1.000000
	Men	61	71.3	0.691	0.272 - 1.755	0.436600	0.999000	1.000000	
	Women	164	158.6	0.762	0.383 - 1.516	0.438900	0.860919	1.000000	
2494	Total	1	18	12.0	2.262	0.431 - 11.887	0.334800	0.813086	1.000000
	Men	11	4.1	4.195	0.450 - 39.115	0.208100	0.999000	1.000000	
	Women	7	7.9	1.424	0.106 - 19.185	0.790000	0.997400	1.000000	
2590	Total	13	22	18.8	1.284	0.791 - 2.085	0.312600	0.788385	1.000000
	Men	5	6.5	1.131	0.414 - 3.090	0.810200	0.999000	1.000000	
	Women	17	12.3	1.317	0.757 - 2.291	0.329600	0.831673	1.000000	
2649	Total	2	22	20.9	0.863	0.533 - 1.398	0.548800	0.885774	1.000000
	Men	6	7.2	0.792	0.313 - 2.004	0.623100	0.999000	1.000000	
	Women	16	13.7	0.897	0.510 - 1.577	0.704900	0.997400	1.000000	
2658	Total	16	324	295.6	1.116	0.851 - 1.465	0.427500	0.868200	1.000000
	Men	97	94.4	1.389	0.816 - 2.363	0.225900	0.999000	1.000000	
	Women	227	201.1	1.015	0.740 - 1.394	0.924300	0.997400	1.000000	
2692	Total	2	109	102.2	1.129	0.645 - 1.975	0.670900	0.917592	1.000000
	Men	43	34.1	1.028	0.444 - 2.383	0.948600	0.999000	1.000000	
	Women	66	68.1	1.207	0.563 - 2.591	0.628600	0.997400	1.000000	
2705	Total	3	111	104.3	1.601	0.932 - 2.751	0.088400	0.676338	1.000000
	Men	43	35.0	1.206	0.529 - 2.751	0.656200	0.999000	1.000000	
	Women	68	69.3	2.017	0.980 - 4.152	0.056700	0.755727	1.000000	
2763	Total	1	241	216.7	0.375	0.148 - 0.954	0.039600	0.676338	1.000000
	Men	84	71.5	0.975	0.136 - 6.968	0.979700	0.999000	1.000000	
	Women	157	145.1	0.281	0.096 - 0.825	0.020900	0.465800	1.000000	
2767	Total	1	241	216.7	0.476	0.192 - 1.178	0.108300	0.676338	1.000000
	Men	84	71.5	1.026	0.136 - 7.752	0.979900	0.999000	1.000000	
	Women	157	145.1	0.391	0.139 - 1.100	0.075100	0.755727	1.000000	
2794	Total	3	1	1.1	0.386	0.047 - 3.161	0.374800	0.849547	1.000000
	Men	0	0.4	0.000	0.000 - Inf	0.995700	0.999000	1.000000	
	Women	1	0.7	0.530	0.060 - 4.697	0.568500	0.982831	1.000000	
2819	Total	2	0	1.2	0.000	0.000 - Inf	0.991500	0.999500	1.000000
	Men	0	0.4	0.000	0.000 - Inf	0.995000	0.999000	1.000000	
	Women	0	0.7	0.000	0.000 - Inf	0.991400	0.997400	1.000000	
2851	Total	1	1	0.4	2.068	0.273 - 15.673	0.482000	0.885774	1.000000
	Men	0	0.1	0.000	0.000 - Inf	0.994500	0.999000	1.000000	
	Women	1	0.2	3.383	0.431 - 26.539	0.246300	0.831673	1.000000	
2864	Total	2	1	0.9	0.796	0.096 - 6.611	0.832800	0.999360	1.000000
	Men	0	0.4	0.000	0.000 - Inf	0.994800	0.999000	1.000000	
	Women	1	0.6	1.452	0.162 - 13.005	0.738800	0.997400	1.000000	
3001	Total	9	194	176.7	0.883	0.703 - 1.109	0.285700	0.785138	1.000000
	Men	72	60.4	1.005	0.685 - 1.474	0.981100	0.999000	1.000000	
	Women	122	116.2	0.829	0.624 - 1.100	0.194300	0.792744	1.000000	
3076	Total	8	104	96.2	0.870	0.671 - 1.127	0.291200	0.785138	1.000000
	Men	39	32.8	0.945	0.618 - 1.444	0.792400	0.999000	1.000000	
	Women	65	63.4	0.838	0.604 - 1.162	0.288700	0.831673	1.000000	
3100	Total	4	8	8.2	0.757	0.368 - 1.559	0.449900	0.871156	1.000000
	Men	3	2.9	0.901	0.275 - 2.947	0.863100	0.999000	1.000000	
	Women	5	5.3	0.693	0.279 - 1.725	0.430700	0.860919	1.000000	
3177	Total	2	22	30.4	0.694	0.433 - 1.112	0.128500	0.676338	1.000000
	Men	8	10.1	0.763	0.349 - 1.669	0.498200	0.999000	1.000000	
	Women	14	20.3	0.659	0.365 - 1.189	0.165800	0.763725	1.000000	
3183	Total	1	16	16.7	0.866	0.512 - 1.465	0.591700	0.885774	1.000000
	Men	11	5.9	1.582	0.809 - 3.093	0.179800	0.999000	1.000000	
	Women	5	10.9	0.435	0.175 - 1.080	0.072800	0.755727	1.000000	
3193	Total	4	13	12.0	0.925	0.523 - 1.634	0.787700	0.979822	1.000000
	Men	7	4.3	1.561	0.705 - 3.458	0.272300	0.999000	1.000000	
	Women	6	7.8	0.628	0.275 - 1.436	0.270700	0.831673	1.000000	
3337	Total	2	7	9.2	0.909	0.425 - 1.943	0.805800	0.990260	1.000000
	Men	2	3.1	0.877	0.212 - 3.627	0.856100	0.999000	1.000000	
	Women	5	6.1	0.924	0.376 - 2.271	0.863300	0.997400	1.000000	
3397	Total	2	23	19.7	1.204	0.775 - 1.871	0.407800	0.866575	1.000000
	Men	9	7.2	1.486	0.727 - 3.040	0.277800	0.999000	1.000000	
	Women	14	12.4	1.087	0.620 - 1.903	0.771400	0.997400	1.000000	
3420	Total	1	98	88.8	0.893	0.401 - 1.987	0.781100	0.979822	1.000000
	Men	38	28.6	2.658	0.703 - 10.056	0.149800	0.999000	1.000000	
	Women	60	60.2	0.484	0.168 - 1.397	0.179700	0.763725	1.000000	
3421	Total	2	42	37.8	1.915	0.537 - 6.834	0.316900	0.788385	1.000000
	Men	16	12.2	1.443	0.194 - 10.739	0.720400	0.999000	1.000000	
	Women	26	25.6	1.962	0.374 - 10.276	0.425200	0.860919	1.000000	
3449	Total	1	98	88.8	0.893	0.401 - 1.987	0.781100	0.979822	1.000000
	Men	38	28.6	2.658	0.703 - 10.056	0.149800	0.999000	1.000000	
	Women	60	60.2	0.484	0.168 - 1.397	0.179700	0.763725	1.000000	
3461	Total	2	3	3.4	0.969	0.225 - 4.166	0.966000	0.999500	1.000000
	Men	2	1.1	1.084	0.125 - 9.374	0.941300	0.999000	1.000000	
	Women	1	2.3	0.619	0.065 - 5.856	0.675500	0.997400	1.000000	
3462	Total	1	0	1.9	0.000	0.000 - Inf	0.994300	0.999500	1.000000
	Men	0	0.6	0.000	0.000 - Inf	0.996700	0.999000	1.000000	
	Women	0	1.3	0.000	0.000 - Inf	0.994400	0.997400	1.000000	
3465	Total	2	51	68.2	0.759	0.548 - 1.052	0.097700	0.676338	1.000000
	Men	10	24.5	0.474	0.236 - 0.951	0.035500	0.999000	1.000000	
	Women	41	43.7	0.897	0.618 - 1.302	0.567700	0.982831	1.000000	
3486	Total	1	3	4.7	0.504	0.138 - 1.844	0.300200	0.785138	1.000000
	Men	1	1.7	0.526	0.060 - 4.657	0.564100	0.999000	1.000000	
	Women	2	3.0	0.490	0.095 - 2.537	0.395300	0.860919	1.000000	
3517	Total	3	42	58.8	0.725	0.509 - 1.033	0.075300	0.676338	1.000000
	Men	8	21.1	0.455	0.211 - 0.983	0.045100	0.999000	1.000000	
	Women	34	37.7	0.851	0.569 - 1.270	0.429200	0.860919	1.000000	
3551	Total	2	21	36.7	0.610	0.355 - 1.048	0.073700	0.676338	1.000000
	Men	9	12.4	0.598	0.269 - 1.332	0.208600	0.999000	1.000000	
	Women	12	24.3	0.708	0.329 - 1.524	0.377300	0.855213	1.000000	
3628	Total	2	4	1.5	2.182	0.764 - 6.236	0.145200	0.676338	1.000000
	Men	0	0.6	0.000	0.000 - Inf	0.990700	0.999000	1.000000	
	Women	4	0.9	3.339	1.143 - 9.751	0.027400	0.465800	1.000000	
3629	Total	1	104	64.5	1.339	0.946 - 1.896	0.099800	0.676338	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
	Men	33	22.0	1.308	0.701 - 2.439	0.398900	0.999000	1.000000
	Women	71	42.5	1.361	0.895 - 2.071	0.149700	0.763725	1.000000
3630	Total	2	1	4.5	0.264 0.035 - 1.992	0.196600	0.695980	1.000000
	Men	1	1.6	0.582	0.070 - 4.848	0.617000	0.999000	1.000000
	Women	0	2.9	0.000	0.000 - Inf	0.990600	0.997400	1.000000
3638	Total	1	104	64.5	1.307 0.928 - 1.840	0.125300	0.676338	1.000000
	Men	33	22.0	1.199	0.646 - 2.226	0.564500	0.999000	1.000000
	Women	71	42.5	1.350	0.895 - 2.038	0.152600	0.763725	1.000000
3639	Total	2	105	64.7	1.266 0.907 - 1.767	0.165900	0.676338	1.000000
	Men	33	22.1	1.135	0.624 - 2.062	0.678700	0.999000	1.000000
	Women	72	42.6	1.331	0.890 - 1.992	0.163500	0.763725	1.000000
3641	Total	6	177	168.3	0.955 0.584 - 1.562	0.854900	0.999500	1.000000
	Men	60	53.6	1.077	0.499 - 2.321	0.850500	0.999000	1.000000
	Women	117	114.7	0.867	0.455 - 1.651	0.663600	0.997400	1.000000
3642	Total	2	105	64.7	1.254 0.900 - 1.746	0.181200	0.684533	1.000000
	Men	33	22.1	1.112	0.617 - 2.004	0.724400	0.999000	1.000000
	Women	72	42.6	1.327	0.888 - 1.982	0.167200	0.763725	1.000000
3645	Total	10	5	10.6	0.362 0.142 - 0.920	0.032800	0.676338	1.000000
	Men	1	3.7	0.150	0.020 - 1.134	0.066000	0.999000	1.000000
	Women	4	6.9	0.543	0.187 - 1.575	0.261000	0.831673	1.000000
3654	Total	8	9	12.8	0.655 0.307 - 1.398	0.273900	0.785138	1.000000
	Men	3	4.5	0.673	0.184 - 2.457	0.548600	0.999000	1.000000
	Women	6	8.3	0.643	0.252 - 1.641	0.356000	0.844465	1.000000
3655	Total	2	10	9.7	0.985 0.469 - 2.067	0.968000	0.999500	1.000000
	Men	4	3.3	1.279	0.390 - 4.190	0.684500	0.999000	1.000000
	Women	6	6.3	0.853	0.330 - 2.208	0.743200	0.997400	1.000000
3656	Total	2	4	1.4	2.289 0.792 - 6.616	0.126000	0.676338	1.000000
	Men	1	0.5	1.872	0.235 - 14.886	0.553400	0.999000	1.000000
	Women	3	0.9	2.465	0.712 - 8.530	0.154500	0.763725	1.000000
3657	Total	3	3	3.4	0.742 0.226 - 2.442	0.623600	0.894200	1.000000
	Men	0	1.2	0.000	0.000 - Inf	0.992000	0.999000	1.000000
	Women	3	2.2	1.169	0.343 - 3.981	0.802700	0.997400	1.000000
3659	Total	1	3	3.8	0.771 0.229 - 2.597	0.674700	0.917592	1.000000
	Men	1	1.4	0.627	0.078 - 5.044	0.661000	0.999000	1.000000
	Women	2	2.4	0.866	0.194 - 3.863	0.850100	0.997400	1.000000
3666	Total	4	3	3.6	0.786 0.235 - 2.626	0.696000	0.921974	1.000000
	Men	1	1.4	0.683	0.085 - 5.473	0.719600	0.999000	1.000000
	Women	2	2.3	0.852	0.194 - 3.742	0.832000	0.997400	1.000000
3669	Total	3	19	18.1	1.174 0.651 - 2.118	0.594700	0.885774	1.000000
	Men	10	6.2	1.897	0.787 - 4.572	0.153800	0.999000	1.000000
	Women	9	11.9	0.828	0.367 - 1.868	0.649100	0.997400	1.000000
3673	Total	9	11	11.5	0.812 0.412 - 1.603	0.549200	0.885774	1.000000
	Men	4	4.0	0.616	0.203 - 1.865	0.391400	0.999000	1.000000
	Women	7	7.5	0.966	0.408 - 2.288	0.938000	0.997400	1.000000
3675	Total	2	9	7.9	1.368 0.624 - 2.997	0.434100	0.868200	1.000000
	Men	2	2.8	0.919	0.193 - 4.371	0.915200	0.999000	1.000000
	Women	7	5.1	1.583	0.630 - 3.977	0.328500	0.831673	1.000000
3676	Total	2	9	7.9	1.149 0.522 - 2.526	0.730200	0.942790	1.000000
	Men	2	2.8	0.818	0.172 - 3.905	0.801600	0.999000	1.000000
	Women	7	5.1	1.277	0.505 - 3.228	0.605300	0.997400	1.000000
3680	Total	4	15	12.6	1.000 0.495 - 2.018	0.999200	0.999500	1.000000
	Men	5	4.4	1.012	0.312 - 3.282	0.984100	0.999000	1.000000
	Women	10	8.2	1.001	0.416 - 2.410	0.997400	0.997400	1.000000
3682	Total	4	18	16.8	1.192 0.655 - 2.168	0.565800	0.885774	1.000000
	Men	8	5.9	1.494	0.590 - 3.784	0.396900	0.999000	1.000000
	Women	10	10.9	1.020	0.465 - 2.239	0.960100	0.997400	1.000000
3684	Total	3	38	25.2	1.456 0.815 - 2.600	0.204700	0.695980	1.000000
	Men	17	8.3	1.694	0.678 - 4.230	0.258900	0.999000	1.000000
	Women	21	16.9	1.314	0.618 - 2.793	0.477700	0.902322	1.000000
3685	Total	4	7	8.7	0.779 0.331 - 1.834	0.567600	0.885774	1.000000
	Men	2	3.2	0.587	0.125 - 2.766	0.500400	0.999000	1.000000
	Women	5	5.5	0.901	0.321 - 2.531	0.843000	0.997400	1.000000
3694	Total	2	1	3.8	0.316 0.042 - 2.367	0.262300	0.785138	1.000000
	Men	1	1.3	0.759	0.094 - 6.141	0.796400	0.999000	1.000000
	Women	0	2.5	0.000	0.000 - Inf	0.990100	0.997400	1.000000
3697	Total	6	206	198.3	0.965 0.593 - 1.570	0.886900	0.999500	1.000000
	Men	64	63.4	0.786	0.364 - 1.698	0.539500	0.999000	1.000000
	Women	142	135.0	1.055	0.560 - 1.987	0.869500	0.997400	1.000000
3703	Total	1	1	3.0	0.336 0.044 - 2.576	0.293900	0.785138	1.000000
	Men	1	1.0	0.811	0.093 - 7.051	0.849700	0.999000	1.000000
	Women	0	2.0	0.000	0.000 - Inf	0.990100	0.997400	1.000000
3704	Total	7	9	15.1	0.528 0.247 - 1.132	0.100900	0.676338	1.000000
	Men	3	5.3	0.557	0.152 - 2.048	0.378700	0.999000	1.000000
	Women	6	9.8	0.512	0.200 - 1.312	0.163400	0.763725	1.000000
3705	Total	7	12	7.8	1.786 0.905 - 3.525	0.094200	0.676338	1.000000
	Men	3	2.7	1.151	0.325 - 4.081	0.827600	0.999000	1.000000
	Women	9	5.1	2.076	0.913 - 4.725	0.081500	0.755727	1.000000
3708	Total	4	2	4.4	0.346 0.081 - 1.479	0.152100	0.676338	1.000000
	Men	0	1.5	0.000	0.000 - Inf	0.987400	0.999000	1.000000
	Women	2	2.9	0.417	0.094 - 1.856	0.251000	0.831673	1.000000
3712	Total	6	51	45.1	1.285 0.725 - 2.277	0.389600	0.863896	1.000000
	Men	19	15.1	1.517	0.603 - 3.821	0.376200	0.999000	1.000000
	Women	32	30.0	1.119	0.540 - 2.319	0.761500	0.997400	1.000000
3715	Total	5	5	6.3	0.662 0.252 - 1.743	0.403900	0.866575	1.000000
	Men	2	2.2	0.911	0.194 - 4.267	0.905500	0.999000	1.000000
	Women	3	4.1	0.553	0.160 - 1.914	0.349600	0.844465	1.000000
3717	Total	6	7	9.3	0.712 0.308 - 1.644	0.426200	0.868200	1.000000
	Men	2	3.4	0.472	0.103 - 2.151	0.331700	0.999000	1.000000
	Women	5	5.9	0.892	0.324 - 2.453	0.824700	0.997400	1.000000
3723	Total	6	173	152.6	1.173 0.714 - 1.927	0.528800	0.885774	1.000000
	Men	56	48.0	1.110	0.514 - 2.395	0.790300	0.999000	1.000000
	Women	117	104.6	1.180	0.613 - 2.274	0.620500	0.997400	1.000000
3724	Total	7	94	97.1	1.054 0.595 - 1.867	0.857500	0.999500	1.000000
	Men	28	32.8	0.656	0.262 - 1.647	0.369600	0.999000	1.000000
	Women	66	64.4	1.329	0.636 - 2.774	0.449400	0.864883	1.000000
3727	Total	6	202	187.3	1.098 0.687 - 1.755	0.695100	0.921974	1.000000
	Men	63	59.8	0.954	0.457 - 1.991	0.899400	0.999000	1.000000
	Women	139	127.5	1.130	0.611 - 2.088	0.696500	0.997400	1.000000
3733	Total	8	93	96.6	1.040 0.588 - 1.841	0.892400	0.999500	1.000000
	Men	30	32.6	0.889	0.350 - 2.261	0.804800	0.999000	1.000000
	Women	63	64.0	1.107	0.537 - 2.281	0.783300	0.997400	1.000000
3737	Total	5	23	27.1	1.006 0.544 - 1.861	0.985600	0.999500	1.000000
	Men	9	9.5	1.100	0.417 - 2.900	0.846800	0.999000	1.000000
	Women	14	17.6	0.933	0.420 - 2.075	0.865900	0.997400	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
3738	Total	5	175	160.8	1.028	0.624 - 1.693	0.914900	0.999500	1.000000
	Men	60	50.9	1.219	0.560 - 2.653	0.618500	0.999000	1.000000	
	Women	115	109.9	0.906	0.470 - 1.745	0.767900	0.997400	1.000000	
3742	Total	6	177	168.3	0.958	0.586 - 1.567	0.864300	0.999500	1.000000
	Men	60	53.6	1.081	0.501 - 2.331	0.843200	0.999000	1.000000	
	Women	117	114.7	0.869	0.456 - 1.655	0.668900	0.997400	1.000000	
3745	Total	5	175	160.8	1.038	0.643 - 1.677	0.877800	0.999500	1.000000
	Men	60	50.9	1.041	0.493 - 2.201	0.915700	0.999000	1.000000	
	Women	115	109.9	1.036	0.551 - 1.946	0.913100	0.997400	1.000000	

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.

Supplementary Material, Table 7: Observed and expected cases, RR, 95%CI, of towns at a distance of less than 5 kilometres from pre-1990 metal production and processing installations in the “near vs. far” analysis and their respective corrections by means of multiple comparisons.

Tumour of colon-rectum.

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
30	Total	2	69	53.9	1.368	0.972 - 1.925	0.072400	0.533621	1.000000
	Men		45	30.0	1.638	1.069 - 2.509	0.023500	0.342429	1.000000
	Women		24	23.9	0.981	0.554 - 1.736	0.947400	0.992100	1.000000
76	Total	1	155	139.9	1.005	0.679 - 1.488	0.979400	0.979400	1.000000
	Men		84	76.6	0.875	0.518 - 1.477	0.616500	0.761313	1.000000
	Women		71	63.4	1.196	0.662 - 2.162	0.552400	0.992100	1.000000
214	Total	3	644	628.8	1.158	0.920 - 1.459	0.210900	0.630700	1.000000
	Men		381	322.6	1.352	0.986 - 1.854	0.061500	0.413738	1.000000
	Women		263	306.2	0.966	0.689 - 1.354	0.840900	0.992100	1.000000
353	Total	3	98	85.2	1.226	0.995 - 1.511	0.055700	0.533621	1.000000
	Men		57	48.1	1.303	0.990 - 1.714	0.058800	0.413738	1.000000
	Women		41	37.2	1.133	0.821 - 1.563	0.446900	0.992100	1.000000
385	Total	3	32	41.8	0.945	0.612 - 1.461	0.800300	0.942269	1.000000
	Men		17	23.4	0.804	0.449 - 1.440	0.463800	0.682526	1.000000
	Women		15	18.3	1.127	0.582 - 2.184	0.723100	0.992100	1.000000
389	Total	5	60	56.3	1.052	0.807 - 1.372	0.707400	0.930946	1.000000
	Men		33	31.0	1.119	0.782 - 1.600	0.539700	0.712823	1.000000
	Women		27	25.3	0.979	0.659 - 1.453	0.914400	0.992100	1.000000
460	Total	9	748	775.8	1.016	0.920 - 1.122	0.751900	0.939480	1.000000
	Men		426	428.6	1.094	0.958 - 1.248	0.185900	0.551083	1.000000
	Women		322	347.2	0.927	0.799 - 1.075	0.315300	0.992100	1.000000
491	Total	4	109	109.5	1.068	0.876 - 1.302	0.517000	0.878010	1.000000
	Men		57	61.8	1.036	0.788 - 1.361	0.802300	0.885447	1.000000
	Women		52	47.7	1.106	0.830 - 1.474	0.492400	0.992100	1.000000
492	Total	2	811	819.4	1.042	0.941 - 1.154	0.426100	0.804856	1.000000
	Men		464	454.1	1.083	0.946 - 1.241	0.248900	0.575450	1.000000
	Women		347	365.3	0.992	0.849 - 1.158	0.916200	0.992100	1.000000
495	Total	3	54	48.5	1.079	0.816 - 1.428	0.593500	0.903537	1.000000
	Men		28	26.7	1.089	0.739 - 1.606	0.666300	0.799560	1.000000
	Women		26	21.8	1.066	0.712 - 1.597	0.756100	0.992100	1.000000
508	Total	3	606	468.0	2.206	0.861 - 5.653	0.099400	0.533621	1.000000
	Men		351	251.4	2.432	0.831 - 7.113	0.104600	0.484964	1.000000
	Women		255	216.6	1.485	0.194 - 11.380	0.703700	0.992100	1.000000
509	Total	4	606	468.6	1.874	0.734 - 4.784	0.189100	0.630700	1.000000
	Men		351	251.8	2.041	0.702 - 5.930	0.189900	0.551083	1.000000
	Women		255	216.8	1.287	0.169 - 9.831	0.807700	0.992100	1.000000
512	Total	2	601	466.6	1.534	1.110 - 2.120	0.009500	0.242250	1.000000
	Men		347	250.4	1.325	0.886 - 1.980	0.170000	0.551083	1.000000
	Women		254	216.2	2.017	1.169 - 3.481	0.011800	0.601800	1.000000
771	Total	4	57	61.7	1.036	0.786 - 1.364	0.803700	0.942269	1.000000
	Men		33	31.3	1.238	0.859 - 1.783	0.251700	0.575450	1.000000
	Women		24	30.5	0.845	0.555 - 1.287	0.432700	0.992100	1.000000
784	Total	3	170	156.2	0.931	0.759 - 1.143	0.496600	0.878010	1.000000
	Men		92	85.7	0.917	0.694 - 1.211	0.539700	0.712823	1.000000
	Women		78	70.6	0.963	0.712 - 1.303	0.807100	0.992100	1.000000
1044	Total	4	7	5.8	1.473	0.659 - 3.295	0.345200	0.751111	1.000000
	Men		4	3.5	1.094	0.369 - 3.247	0.870700	0.906239	1.000000
	Women		3	2.3	2.021	0.601 - 6.803	0.255700	0.992100	1.000000
1200	Total	1	130	140.8	0.948	0.763 - 1.176	0.624600	0.923322	1.000000
	Men		63	75.6	0.806	0.596 - 1.090	0.161300	0.551083	1.000000
	Women		67	65.3	1.140	0.835 - 1.557	0.408700	0.992100	1.000000
1477	Total	1	254	247.0	0.923	0.762 - 1.118	0.414100	0.796947	1.000000
	Men		152	135.3	0.910	0.708 - 1.168	0.457800	0.682526	1.000000
	Women		102	111.7	0.933	0.692 - 1.257	0.647300	0.992100	1.000000
1478	Total	1	848	695.0	1.094	0.975 - 1.227	0.126800	0.562330	1.000000
	Men		452	362.3	1.225	1.045 - 1.437	0.012300	0.313650	1.000000
	Women		396	332.8	0.966	0.818 - 1.140	0.681600	0.992100	1.000000
1488	Total	5	2152	1810.2	1.014	0.803 - 1.280	0.908400	0.970236	1.000000
	Men		1127	935.5	1.032	0.755 - 1.410	0.843100	0.897813	1.000000
	Women		1025	874.6	0.991	0.697 - 1.408	0.959500	0.992100	1.000000
1489	Total	1	15	17.6	0.916	0.502 - 1.671	0.775200	0.939480	1.000000
	Men		10	9.9	1.005	0.476 - 2.122	0.989700	0.996600	1.000000
	Women		5	7.7	0.817	0.295 - 2.265	0.697500	0.992100	1.000000
1544	Total	1	217	183.2	1.189	0.958 - 1.474	0.115500	0.535500	1.000000
	Men		114	105.8	1.041	0.779 - 1.390	0.786100	0.885447	1.000000
	Women		103	77.5	1.405	1.017 - 1.942	0.039200	0.744600	1.000000
1569	Total	1	596	576.7	1.174	0.930 - 1.482	0.176100	0.630700	1.000000
	Men		347	294.2	1.324	0.964 - 1.819	0.083000	0.470333	1.000000
	Women		249	282.5	1.025	0.727 - 1.445	0.887800	0.992100	1.000000
1606	Total	1	46	45.9	1.170	0.818 - 1.674	0.390400	0.780800	1.000000
	Men		27	26.1	1.410	0.886 - 2.243	0.147200	0.536229	1.000000
	Women		19	19.8	0.849	0.475 - 1.517	0.579900	0.992100	1.000000
1777	Total	2	3	3.6	1.080	0.342 - 3.409	0.895800	0.970236	1.000000
	Men		3	2.3	1.586	0.497 - 5.057	0.435800	0.673509	1.000000
	Women		0	1.3	0.000	0.000 - Inf	0.986700	0.992100	1.000000
1786	Total	5	60	51.5	1.284	0.968 - 1.702	0.082500	0.533621	1.000000
	Men		34	26.3	1.280	0.882 - 1.859	0.194500	0.551083	1.000000
	Women		26	25.2	1.328	0.862 - 2.046	0.198700	0.921245	1.000000
1808	Total	1	596	576.7	1.159	0.918 - 1.463	0.214700	0.630700	1.000000
	Men		347	294.2	1.311	0.954 - 1.801	0.095300	0.484964	1.000000
	Women		249	282.5	1.007	0.714 - 1.420	0.968900	0.992100	1.000000
1850	Total	1	217	170.5	1.151	0.982 - 1.349	0.083500	0.533621	1.000000
	Men		133	91.4	1.148	0.936 - 1.407	0.186300	0.551083	1.000000
	Women		84	79.1	1.149	0.892 - 1.480	0.283400	0.992100	1.000000
1937	Total	1	254	247.0	0.915	0.776 - 1.080	0.293900	0.737182	1.000000
	Men		152	135.3	0.893	0.721 - 1.106	0.299900	0.599800	1.000000
	Women		102	111.7	0.942	0.728 - 1.220	0.652900	0.992100	1.000000
1997	Total	1	7	13.2	0.559	0.248 - 1.257	0.159700	0.630700	1.000000
	Men		6	7.5	0.989	0.393 - 2.494	0.982100	0.996600	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f
2076	Women	1	5.8	0.160	0.021 - 1.204	0.075200	0.744600	1.000000
2076	Total	3	102	101.8	1.296 0.939 - 1.789	0.114900	0.535500	1.000000
2076	Men	66	55.9	1.664	1.090 - 2.539	0.018200	0.324700	1.000000
2076	Women	36	46.0	0.915	0.553 - 1.514	0.730600	0.992100	1.000000
2086	Total	1	596	576.7	1.171 0.928 - 1.479	0.184200	0.630700	1.000000
2086	Men	347	294.2	1.326	0.965 - 1.823	0.081500	0.470333	1.000000
2086	Women	249	282.5	1.015	0.720 - 1.431	0.932500	0.992100	1.000000
2325	Total	1	129	108.6	1.221 0.964 - 1.548	0.098200	0.533621	1.000000
2325	Men	73	59.0	1.154	0.841 - 1.584	0.375900	0.635744	1.000000
2325	Women	56	49.7	1.303	0.912 - 1.863	0.146100	0.864167	1.000000
2338	Total	10	2222	1882.0	0.990 0.805 - 1.219	0.927800	0.970236	1.000000
2338	Men	1167	974.4	1.001	0.760 - 1.318	0.996600	0.996600	1.000000
2338	Women	1055	907.6	0.974	0.712 - 1.334	0.872000	0.992100	1.000000
2494	Total	1	111	100.7	1.597 0.936 - 2.725	0.086200	0.533621	1.000000
2494	Men	53	55.7	1.378	0.685 - 2.771	0.369000	0.635744	1.000000
2494	Women	58	45.0	1.927	0.836 - 4.443	0.123800	0.789225	1.000000
2590	Total	13	185	159.2	1.135 0.961 - 1.341	0.135000	0.573750	1.000000
2590	Men	103	89.0	1.260	1.007 - 1.577	0.043400	0.368900	1.000000
2590	Women	82	70.2	1.005	0.784 - 1.288	0.970100	0.992100	1.000000
2649	Total	2	174	175.5	0.922 0.778 - 1.092	0.346100	0.751111	1.000000
2649	Men	90	97.7	0.870	0.688 - 1.101	0.246300	0.575450	1.000000
2649	Women	84	77.8	0.984	0.771 - 1.257	0.899500	0.992100	1.000000
2658	Total	16	2818	2430.6	1.169 1.064 - 1.284	0.001100	0.112200	0.584235
2658	Men	1506	1285.0	1.272	1.120 - 1.444	0.000200	0.020400	0.106224
2658	Women	1312	1145.5	1.055	0.918 - 1.212	0.451800	0.992100	1.000000
2692	Total	2	987	861.1	0.953 0.805 - 1.128	0.574700	0.901837	1.000000
2692	Men	572	467.7	0.840	0.671 - 1.052	0.129700	0.531216	1.000000
2692	Women	415	393.4	1.112	0.862 - 1.434	0.414400	0.992100	1.000000
2705	Total	3	1008	881.2	0.969 0.821 - 1.144	0.711900	0.930946	1.000000
2705	Men	586	479.7	0.904	0.726 - 1.126	0.367300	0.635744	1.000000
2705	Women	422	401.5	1.064	0.826 - 1.371	0.630600	0.992100	1.000000
2763	Total	1	1960	1801.4	1.396 0.947 - 2.057	0.092100	0.533621	1.000000
2763	Men	1098	972.8	1.299	0.761 - 2.218	0.338200	0.635744	1.000000
2763	Women	862	828.7	1.465	0.835 - 2.570	0.183300	0.921245	1.000000
2767	Total	1	1960	1801.4	1.420 0.957 - 2.107	0.081300	0.533621	1.000000
2767	Men	1098	972.8	1.357	0.788 - 2.335	0.270800	0.575450	1.000000
2767	Women	862	828.7	1.461	0.823 - 2.595	0.195200	0.921245	1.000000
2794	Total	3	8	9.4	0.790 0.375 - 1.666	0.535800	0.878010	1.000000
2794	Men	2	5.4	0.330	0.078 - 1.388	0.130200	0.531216	1.000000
2794	Women	6	4.0	1.423	0.581 - 3.482	0.439800	0.992100	1.000000
2819	Total	2	7	9.8	0.048 0.484 - 2.268	0.905700	0.970236	1.000000
2819	Men	5	5.6	1.533	0.605 - 3.882	0.367900	0.635744	1.000000
2819	Women	2	4.1	0.594	0.144 - 2.459	0.472700	0.992100	1.000000
2851	Total	1	5	3.2	1.758 0.715 - 4.326	0.219100	0.630700	1.000000
2851	Men	3	1.9	1.872	0.584 - 6.003	0.291500	0.599800	1.000000
2851	Women	2	1.3	1.628	0.394 - 6.725	0.501000	0.992100	1.000000
2864	Total	2	10	8.1	1.235 0.628 - 2.426	0.540800	0.878010	1.000000
2864	Men	7	4.8	1.609	0.702 - 3.686	0.261200	0.575450	1.000000
2864	Women	3	3.2	0.813	0.246 - 2.689	0.734900	0.992100	1.000000
3001	Total	9	1474	1497.0	1.033 0.950 - 1.123	0.448900	0.832505	1.000000
3001	Men	850	828.0	1.114	0.996 - 1.246	0.058800	0.413738	1.000000
3001	Women	624	669.0	0.939	0.828 - 1.064	0.321600	0.992100	1.000000
3076	Total	8	850	817.0	1.090 0.993 - 1.195	0.069500	0.533621	1.000000
3076	Men	476	450.5	1.142	1.008 - 1.293	0.036500	0.353291	1.000000
3076	Women	374	366.5	1.029	0.896 - 1.181	0.689000	0.992100	1.000000
3100	Total	4	76	71.6	1.146 0.905 - 1.452	0.258600	0.694137	1.000000
3100	Men	38	40.1	1.117	0.800 - 1.560	0.514600	0.710192	1.000000
3100	Women	38	31.5	1.170	0.836 - 1.638	0.359400	0.992100	1.000000
3177	Total	2	248	251.3	1.006 0.868 - 1.166	0.934600	0.970236	1.000000
3177	Men	140	136.5	1.101	0.905 - 1.340	0.335100	0.635744	1.000000
3177	Women	108	114.8	0.896	0.717 - 1.120	0.336500	0.992100	1.000000
3183	Total	1	172	141.7	1.259 1.069 - 1.485	0.006000	0.204000	1.000000
3183	Men	83	79.7	1.113	0.881 - 1.407	0.368200	0.635744	1.000000
3183	Women	89	61.9	1.438	1.141 - 1.813	0.002100	0.214200	1.000000
3193	Total	4	116	103.8	1.204 0.993 - 1.459	0.059000	0.533621	1.000000
3193	Men	65	58.7	1.244	0.962 - 1.609	0.095800	0.484964	1.000000
3193	Women	51	45.1	1.157	0.866 - 1.545	0.324700	0.992100	1.000000
3337	Total	2	76	81.8	0.889 0.705 - 1.120	0.317300	0.737182	1.000000
3337	Men	47	44.0	1.036	0.771 - 1.391	0.814600	0.885447	1.000000
3337	Women	29	37.8	0.717	0.494 - 1.041	0.080300	0.744600	1.000000
3397	Total	2	178	177.4	0.989 0.845 - 1.157	0.888200	0.970236	1.000000
3397	Men	103	101.8	1.039	0.845 - 1.278	0.716700	0.836629	1.000000
3397	Women	75	75.6	0.927	0.729 - 1.179	0.538100	0.992100	1.000000
3420	Total	1	724	734.9	0.896 0.649 - 1.237	0.502900	0.878010	1.000000
3420	Men	402	390.4	1.188	0.772 - 1.827	0.433100	0.673509	1.000000
3420	Women	322	344.4	0.631	0.385 - 1.033	0.067300	0.744600	1.000000
3421	Total	2	365	314.5	1.227 0.830 - 1.812	0.304800	0.737182	1.000000
3421	Men	192	167.0	1.451	0.838 - 2.512	0.183600	0.551083	1.000000
3421	Women	173	147.4	1.040	0.596 - 1.816	0.889900	0.992100	1.000000
3449	Total	1	724	734.9	0.896 0.649 - 1.237	0.502900	0.878010	1.000000
3449	Men	402	390.4	1.188	0.772 - 1.827	0.433100	0.673509	1.000000
3449	Women	322	344.4	0.631	0.385 - 1.033	0.067300	0.744600	1.000000
3461	Total	2	17	28.0	0.778 0.453 - 1.335	0.361700	0.763776	1.000000
3461	Men	12	14.7	0.889	0.454 - 1.738	0.730000	0.836629	1.000000
3461	Women	5	13.3	0.559	0.216 - 1.446	0.230600	0.992100	1.000000
3462	Total	1	12	15.1	1.375 0.725 - 2.608	0.328800	0.745280	1.000000
3462	Men	4	7.6	0.905	0.313 - 2.615	0.853900	0.897915	1.000000
3462	Women	8	7.5	1.917	0.842 - 4.366	0.121200	0.789225	1.000000
3465	Total	2	615	603.6	0.978 0.886 - 1.079	0.656000	0.930946	1.000000
3465	Men	330	342.3	0.969	0.847 - 1.108	0.645800	0.784186	1.000000
3465	Women	285	261.3	0.994	0.861 - 1.148	0.933000	0.992100	1.000000
3486	Total	1	50	40.9	1.237 0.890 - 1.718	0.204800	0.630700	1.000000
3486	Men	37	23.4	1.565	1.052 - 2.327	0.026900	0.342975	1.000000
3486	Women	13	17.5	0.772	0.420 - 1.418	0.403700	0.992100	1.000000
3517	Total	3	507	532.3	0.902 0.811 - 1.002	0.054700	0.533621	1.000000
3517	Men	282	300.0	0.927	0.803 - 1.069	0.297000	0.599800	1.000000
3517	Women	225	232.3	0.874	0.746 - 1.023	0.092700	0.787950	1.000000
3551	Total	2	317	306.9	0.901 0.779 - 1.043	0.163300	0.630700	1.000000
3551	Men	183	168.3	0.877	0.724 - 1.063	0.181600	0.551083	1.000000
3551	Women	134	138.6	0.932	0.745 - 1.166	0.537400	0.992100	1.000000
3628	Total	2	10	12.8	0.837 0.442 - 1.586	0.585300	0.903537	1.000000
3628	Men	5	7.5	0.746	0.304 - 1.831	0.522200	0.710192	1.000000
3628	Women	5	5.3	0.934	0.375 - 2.326	0.883000	0.992100	1.000000
3629	Total	1	595	549.4	1.003 0.877 - 1.147	0.963300	0.972838	1.000000

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI	p ^d	pBH ^e	pBY ^f	
	Men	363	302.4	1.061	0.892 - 1.263	0.504200	0.710192	1.000000	
	Women	232	247.0	0.925	0.750 - 1.141	0.467700	0.992100	1.000000	
3630	Total	27	38.4	0.755	0.498 - 1.146	0.186900	0.630700	1.000000	
	Men	17	21.5	0.742	0.439 - 1.255	0.265800	0.575450	1.000000	
	Women	10	16.9	0.773	0.390 - 1.532	0.461200	0.992100	1.000000	
3638	Total	1	595	549.4	1.028	0.901 - 1.172	0.681700	0.930946	1.000000
	Men	363	302.4	1.110	0.936 - 1.318	0.230300	0.572941	1.000000	
	Women	232	247.0	0.920	0.748 - 1.130	0.425100	0.992100	1.000000	
3639	Total	2	596	551.7	1.010	0.887 - 1.150	0.883000	0.970236	1.000000
	Men	363	303.8	1.067	0.901 - 1.263	0.453800	0.682526	1.000000	
	Women	233	247.9	0.933	0.760 - 1.145	0.505700	0.992100	1.000000	
3641	Total	6	1548	1381.5	1.025	0.858 - 1.226	0.782900	0.939480	1.000000
	Men	904	728.5	1.104	0.879 - 1.386	0.395100	0.650003	1.000000	
	Women	644	653.0	0.909	0.682 - 1.211	0.514700	0.992100	1.000000	
3642	Total	2	596	551.7	1.006	0.884 - 1.145	0.922100	0.970236	1.000000
	Men	363	303.8	1.057	0.894 - 1.249	0.518600	0.710192	1.000000	
	Women	233	247.9	0.938	0.765 - 1.150	0.536400	0.992100	1.000000	
3645	Total	10	85	89.7	1.051	0.820 - 1.346	0.694500	0.930946	1.000000
	Men	55	50.0	1.060	0.779 - 1.442	0.709900	0.836629	1.000000	
	Women	30	39.7	1.020	0.673 - 1.547	0.924200	0.992100	1.000000	
3654	Total	8	102	108.8	0.983	0.773 - 1.250	0.889600	0.970236	1.000000
	Men	55	61.0	0.789	0.574 - 1.084	0.144000	0.536229	1.000000	
	Women	47	47.8	1.366	0.941 - 1.985	0.101300	0.789225	1.000000	
3655	Total	2	67	82.1	0.839	0.632 - 1.113	0.222600	0.630700	1.000000
	Men	40	45.6	0.754	0.525 - 1.084	0.127000	0.531216	1.000000	
	Women	27	36.5	1.005	0.638 - 1.581	0.984400	0.992100	1.000000	
3656	Total	2	13	12.2	1.192	0.678 - 2.097	0.542300	0.878010	1.000000
	Men	9	7.4	1.224	0.619 - 2.419	0.560600	0.723813	1.000000	
	Women	4	4.8	1.102	0.401 - 3.029	0.851400	0.992100	1.000000	
3657	Total	3	20	28.8	0.791	0.499 - 1.254	0.318000	0.737182	1.000000
	Men	10	16.0	0.656	0.344 - 1.251	0.200800	0.553557	1.000000	
	Women	10	12.9	0.997	0.514 - 1.931	0.992100	0.992100	1.000000	
3659	Total	1	15	32.9	0.443	0.260 - 0.755	0.002700	0.137700	0.717015
	Men	11	19.0	0.446	0.239 - 0.834	0.011500	0.313650	1.000000	
	Women	4	13.9	0.400	0.145 - 1.109	0.078300	0.744600	1.000000	
3666	Total	4	26	31.8	0.919	0.607 - 1.389	0.687300	0.930946	1.000000
	Men	16	18.7	0.823	0.487 - 1.393	0.468400	0.682526	1.000000	
	Women	10	13.1	1.090	0.557 - 2.133	0.801100	0.992100	1.000000	
3669	Total	3	145	150.7	0.969	0.781 - 1.202	0.774400	0.939480	1.000000
	Men	75	83.2	0.738	0.554 - 0.983	0.038100	0.353291	1.000000	
	Women	70	67.5	1.422	1.020 - 1.982	0.037900	0.744600	1.000000	
3673	Total	9	94	97.1	1.134	0.891 - 1.443	0.308000	0.737182	1.000000
	Men	58	54.1	1.080	0.796 - 1.465	0.619500	0.761313	1.000000	
	Women	36	43.0	1.216	0.820 - 1.805	0.330500	0.992100	1.000000	
3675	Total	2	56	67.0	0.929	0.684 - 1.263	0.638200	0.929949	1.000000
	Men	34	37.9	0.781	0.528 - 1.155	0.215300	0.563092	1.000000	
	Women	22	29.2	1.240	0.756 - 2.035	0.394300	0.992100	1.000000	
3676	Total	2	56	67.0	0.924	0.678 - 1.259	0.615100	0.922650	1.000000
	Men	34	37.9	0.779	0.524 - 1.157	0.215300	0.563092	1.000000	
	Women	22	29.2	1.206	0.733 - 1.982	0.461300	0.992100	1.000000	
3680	Total	4	99	108.6	0.963	0.739 - 1.255	0.778500	0.939480	1.000000
	Men	65	60.9	0.943	0.678 - 1.312	0.729600	0.836629	1.000000	
	Women	34	47.7	0.983	0.630 - 1.533	0.940700	0.992100	1.000000	
3682	Total	4	131	142.7	0.905	0.725 - 1.129	0.374400	0.763776	1.000000
	Men	67	80.2	0.661	0.491 - 0.888	0.006000	0.306000	1.000000	
	Women	64	62.5	1.411	1.003 - 1.985	0.047800	0.744600	1.000000	
3684	Total	3	203	211.2	1.008	0.805 - 1.263	0.941700	0.970236	1.000000
	Men	119	113.9	0.850	0.637 - 1.134	0.268300	0.575450	1.000000	
	Women	84	97.3	1.304	0.907 - 1.875	0.152500	0.864167	1.000000	
3685	Total	4	75	74.7	1.125	0.850 - 1.488	0.410600	0.796947	1.000000
	Men	47	43.0	0.959	0.675 - 1.363	0.816000	0.885447	1.000000	
	Women	28	31.7	1.444	0.909 - 2.293	0.119500	0.789225	1.000000	
3694	Total	2	31	32.6	1.080	0.733 - 1.592	0.696400	0.930946	1.000000
	Men	19	18.4	1.051	0.640 - 1.723	0.845000	0.897813	1.000000	
	Women	12	14.2	1.138	0.610 - 2.123	0.685400	0.992100	1.000000	
3697	Total	6	1818	1625.9	1.039	0.866 - 1.246	0.682600	0.930946	1.000000
	Men	1061	859.9	1.097	0.869 - 1.386	0.435300	0.673509	1.000000	
	Women	757	766.1	0.955	0.715 - 1.276	0.756100	0.992100	1.000000	
3703	Total	1	34	24.9	1.463	0.989 - 2.166	0.056900	0.533621	1.000000
	Men	17	13.7	1.202	0.699 - 2.066	0.506200	0.710192	1.000000	
	Women	17	11.2	1.875	1.058 - 3.325	0.031400	0.744600	1.000000	
3704	Total	7	115	128.4	0.932	0.739 - 1.176	0.553900	0.882778	1.000000
	Men	64	71.8	0.776	0.573 - 1.051	0.100800	0.484964	1.000000	
	Women	51	56.6	1.240	0.861 - 1.786	0.247700	0.992100	1.000000	
3705	Total	7	48	65.9	0.812	0.593 - 1.111	0.192000	0.630700	1.000000
	Men	30	36.8	0.743	0.501 - 1.103	0.141100	0.536229	1.000000	
	Women	18	29.1	0.945	0.563 - 1.584	0.828900	0.992100	1.000000	
3708	Total	4	38	37.2	1.127	0.791 - 1.607	0.508300	0.878010	1.000000
	Men	26	20.6	1.221	0.794 - 1.877	0.362200	0.635744	1.000000	
	Women	12	16.6	0.978	0.523 - 1.828	0.944800	0.992100	1.000000	
3712	Total	6	434	377.0	1.218	0.995 - 1.491	0.055600	0.533621	1.000000
	Men	271	206.2	1.365	1.052 - 1.770	0.019100	0.324700	1.000000	
	Women	163	170.8	1.028	0.745 - 1.419	0.866500	0.992100	1.000000	
3715	Total	5	47	53.6	0.945	0.684 - 1.306	0.732000	0.939480	1.000000
	Men	32	30.0	1.004	0.676 - 1.491	0.983200	0.996600	1.000000	
	Women	15	23.6	0.854	0.485 - 1.502	0.583900	0.992100	1.000000	
3717	Total	6	80	79.8	1.165	0.894 - 1.519	0.258500	0.694137	1.000000
	Men	52	46.0	1.043	0.750 - 1.449	0.804100	0.885447	1.000000	
	Women	28	33.9	1.368	0.874 - 2.139	0.170000	0.912632	1.000000	
3723	Total	6	1413	1246.0	1.108	0.920 - 1.334	0.280700	0.734138	1.000000
	Men	816	651.2	1.159	0.914 - 1.470	0.224100	0.571455	1.000000	
	Women	597	594.8	1.034	0.767 - 1.393	0.827400	0.992100	1.000000	
3724	Total	7	904	813.2	1.199	0.974 - 1.477	0.086300	0.533621	1.000000
	Men	555	446.4	1.287	0.985 - 1.681	0.064900	0.413738	1.000000	
	Women	349	366.8	1.079	0.775 - 1.502	0.651400	0.992100	1.000000	
3727	Total	6	1729	1535.7	1.084	0.910 - 1.291	0.367600	0.763776	1.000000
	Men	1007	812.0	1.123	0.896 - 1.407	0.314200	0.616315	1.000000	
	Women	722	723.8	1.027	0.777 - 1.358	0.848900	0.992100	1.000000	
3733	Total	8	895	808.4	1.185	0.965 - 1.454	0.104800	0.534480	1.000000
	Men	552	443.9	1.333	1.023 - 1.737	0.033300	0.353291	1.000000	
	Women	343	364.4	0.992	0.718 - 1.371	0.961700	0.992100	1.000000	
3737	Total	5	238	232.0	1.023	0.827 - 1.264	0.835500	0.957539	1.000000
	Men	149	130.8	1.082	0.826 - 1.416	0.568500	0.724838	1.000000	
	Women	89	101.1	0.927	0.657 - 1.307	0.663600	0.992100	1.000000	

EPER CODE	T ^a	Obs ^b	Exp ^c	RR	95%CI		p ^d	pBH ^e	pBY ^f
3738	Total	5	1473	1316.8	1.005	0.837 - 1.207	0.959400	0.972838	1.000000
	Men		854	691.5	1.075	0.851 - 1.358	0.545100	0.712823	1.000000
	Women		619	625.3	0.901	0.671 - 1.210	0.488000	0.992100	1.000000
3742	Total	6	1548	1381.5	1.029	0.861 - 1.230	0.755600	0.939480	1.000000
	Men		904	728.5	1.107	0.882 - 1.391	0.380200	0.635744	1.000000
	Women		644	653.0	0.912	0.684 - 1.216	0.528600	0.992100	1.000000
3745	Total	5	1473	1316.8	1.022	0.855 - 1.222	0.813000	0.942341	1.000000
	Men		854	691.5	1.064	0.847 - 1.338	0.592300	0.745859	1.000000
	Women		619	625.3	0.957	0.718 - 1.276	0.766800	0.992100	1.000000

^aNumber of towns. ^bObserved. ^cExpected. ^dp-value associated with hypothesis test for the Poisson regression model. ^ep-value adjusted by Benjamini & Hochberg's method. ^fp-value adjusted by Benjamini & Yekutieli's method.