

Supplementary data 2

This document is part of the supplementary appendix for the paper "Opening of hotels and ski facilities: impact on mobility, spending, and Covid-19 outcomes" by Krzysztof Zaremba. It contains tables with data underlying figures demonstrating effect of the policy on Covid-19 infections. Each table's caption describes the figure that it corresponds to.

Figure 11

Date	Coefficient	SE	95% Confidence Band	
2021-01-10	-1.0607	0.6215	-2.7959	0.6744
2021-01-17	-3.0449	2.2001	-9.1872	3.0974
2021-01-24	-0.703	0.5054	-2.114	0.7081
2021-01-31	-0.7742	0.4075	-1.9119	0.3636
2021-02-07	-0.3402	0.6776	-2.232	1.5517
2021-02-14	-0.3996	0.8629	-2.8086	2.0095
2021-02-21	-0.6156	1.1211	-3.7455	2.5142
2021-02-28	-0.5597	1.2169	-3.9571	2.8377
2021-03-07	1.9977	1.5037	-2.2004	6.1958
2021-03-14	2.9879	1.9209	-2.3749	8.3507
2021-03-21	4.5916	1.7031	-0.1631	9.3463
2021-03-28	5.9146	1.3252	2.2147	9.6145
2021-04-04	5.4243	1.1806	2.1282	8.7204
2021-04-11	4.2682	0.8537	1.8848	6.6516
2021-04-18	3.1086	0.6354	1.3348	4.8825
2021-04-25	1.8693	0.3843	0.7963	2.9422
2021-05-02	-1.0607	0.6215	-2.7959	0.6744

Table 1: Figure 11: Connection 2nd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	-1.4209	1.2907	-4.9324	2.0907
2021-01-17	-0.9412	0.5485	-2.4334	0.551
2021-01-24	-1.1013	0.4319	-2.2763	0.0736
2021-01-31	-1.595	0.541	-3.0667	-0.1232
2021-02-07	-1.565	1.4228	-5.4359	2.3059
2021-02-14	-1.7174	1.6999	-6.3423	2.9075
2021-02-21	-0.6299	2.1358	-6.4406	5.1808
2021-02-28	-0.6563	2.3176	-6.9617	5.649
2021-03-07	4.531	4.4121	-7.4727	16.5347
2021-03-14	7.5318	7.3012	-12.332	27.3956
2021-03-21	9.4499	5.5987	-5.782	24.6819
2021-03-28	11.9244	4.5714	-0.5126	24.3615
2021-04-04	8.1895	1.9979	2.7539	13.6251
2021-04-11	4.9209	2.2151	-1.1057	10.9474
2021-04-18	6.5925	2.8152	-1.0667	14.2516
2021-04-25	3.6747	1.6109	-0.708	8.0575
2021-05-02	-1.4209	1.2907	-4.9324	2.0907

Table 2: Figure 11: Connection 3rd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	1.4701	1.5568	-3.0193	5.9595
2021-01-17	-1.6104	0.8218	-3.9804	0.7596
2021-01-24	-1.0535	0.8136	-3.3997	1.2927
2021-01-31	-1.5328	0.8576	-4.0058	0.9403
2021-02-07	0.1948	0.8983	-2.3957	2.7853
2021-02-14	1.8187	1.0919	-1.3301	4.9676
2021-02-21	1.6958	1.4991	-2.6273	6.019
2021-02-28	5.913	1.9001	0.4336	11.3924
2021-03-07	7.9167	2.5711	0.5022	15.3312
2021-03-14	10.4469	3.2176	1.1681	19.7257
2021-03-21	11.732	2.7342	3.8472	19.6168
2021-03-28	9.6951	2.902	1.3264	18.0639
2021-04-04	6.7514	2.2769	0.1853	13.3176
2021-04-11	1.5055	1.8608	-3.8607	6.8717
2021-04-18	0.4732	1.9387	-5.1177	6.064
2021-04-25	1.9137	0.8062	-0.4111	4.2386
2021-05-02	1.4701	1.5568	-3.0193	5.9595

Table 3: Figure 11: Ski resort commune

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	-1.4873	0.562	-3.0596	0.0849
2021-01-17	-0.5637	0.502	-1.9681	0.8407
2021-01-24	-1.5166	0.5323	-3.0059	-0.0274
2021-01-31	-1.4048	0.6488	-3.2198	0.4103
2021-02-07	-0.3041	0.6629	-2.1587	1.5506
2021-02-14	0.7611	0.7047	-1.2105	2.7327
2021-02-21	1.8488	0.9378	-0.7749	4.4724
2021-02-28	4.3333	1.0661	1.3507	7.3158
2021-03-07	8.2757	1.8304	3.155	13.3964
2021-03-14	10.5019	2.9834	2.1556	18.8483
2021-03-21	11.5774	2.2698	5.2274	17.9273
2021-03-28	12.6857	2.0475	6.9576	18.4137
2021-04-04	8.2281	1.0628	5.2547	11.2015
2021-04-11	4.9262	1.2163	1.5237	8.3288
2021-04-18	3.65	1.2706	0.0954	7.2047
2021-04-25	1.6969	0.7418	-0.3785	3.7722
2021-05-02	-1.4873	0.562	-3.0596	0.0849

Table 4: Figure 11: Ski resort county

Figure A9

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	-0.8945	0.7372	-2.9337	1.1448
2021-01-17	-1.1724	0.7892	-3.3554	1.0105
2021-01-24	-1.5534	0.5569	-3.0938	-0.0131
2021-01-31	-1.1743	0.794	-3.3707	1.0221
2021-02-07	-0.735	0.5011	-2.121	0.6509
2021-02-14	-0.77	0.5829	-2.3824	0.8424
2021-02-21	-0.1492	0.7045	-2.098	1.7996
2021-02-28	-0.2858	0.9886	-3.0204	2.4487
2021-03-07	2.1712	1.1192	-0.9247	5.2672
2021-03-14	2.283	1.6869	-2.3832	6.9492
2021-03-21	4.8264	2.0995	-0.9811	10.6339
2021-03-28	4.7352	1.7176	-0.0158	9.4861
2021-04-04	4.655	1.45	0.6442	8.6657
2021-04-11	3.8384	1.178	0.5798	7.0969
2021-04-18	2.6107	0.7452	0.5493	4.6721
2021-04-25	1.8957	0.5864	0.2737	3.5177
2021-05-02	-0.8945	0.7372	-2.9337	1.1448

Table 5: Figure A9: Connection 2nd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	-1.3875	0.9873	-3.798	1.023
2021-01-17	-0.1964	1.6719	-4.2783	3.8856
2021-01-24	-1.2598	0.9012	-3.4601	0.9405
2021-01-31	-1.9308	1.7389	-6.1762	2.3147
2021-02-07	-1.9843	3.0497	-9.43	5.4614
2021-02-14	-3.3841	6.9483	-20.3481	13.5799
2021-02-21	1.3267	3.2806	-6.6827	9.3361
2021-02-28	-0.8009	5.3207	-13.7912	12.1893
2021-03-07	5.9694	5.8688	-8.3591	20.2979
2021-03-14	10.6133	12.6872	-20.3623	41.5888
2021-03-21	17.9962	19.0902	-28.6122	64.6046
2021-03-28	16.2668	14.849	-19.9867	52.5204
2021-04-04	12.2047	10.2625	-12.8509	37.2604
2021-04-11	4.0508	4.4591	-6.836	14.9376
2021-04-18	6.661	5.2803	-6.2308	19.5527
2021-04-25	5.8698	6.5782	-10.1908	21.9304
2021-05-02	-1.3875	0.9873	-3.798	1.023

Table 6: Figure A9: Connection 3rd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	1.2831	1.1691	-1.8589	4.4251
2021-01-17	-1.328	1.1551	-4.4325	1.7765
2021-01-24	-1.0687	0.9785	-3.6986	1.5612
2021-01-31	-2.3397	1.4021	-6.1081	1.4286
2021-02-07	-0.045	1.3729	-3.7347	3.6447
2021-02-14	2.0867	1.6388	-2.3178	6.4912
2021-02-21	-0.0421	4.6466	-12.5303	12.4461
2021-02-28	9.7262	4.5732	-2.5646	22.017
2021-03-07	13.4226	4.5751	1.1268	25.7185
2021-03-14	15.7183	5.5938	0.6846	30.7521
2021-03-21	16.0508	6.4997	-1.4176	33.5191
2021-03-28	10.2968	5.7028	-5.0298	25.6235
2021-04-04	6.7153	3.9089	-3.7902	17.2208
2021-04-11	-5.1932	4.8464	-18.2182	7.8318
2021-04-18	-9.904	11.2142	-40.0432	20.2351
2021-04-25	1.5601	1.1424	-1.5102	4.6303
2021-05-02	1.2831	1.1691	-1.8589	4.4251

Table 7: Figure A9: Ski resort commune

Date	Coefficient	SE	ci_table2	ci_table1
2021-01-10	-0.9167	0.7473	-2.6946	0.8613
2021-01-17	0.0371	0.9116	-2.1318	2.206
2021-01-24	-1.8956	2.5132	-7.8753	4.0842
2021-01-31	-1.5432	1.7834	-5.7864	2.7
2021-02-07	-0.1672	1.5788	-3.9237	3.5893
2021-02-14	0.8867	4.9509	-10.8931	12.6665
2021-02-21	3.9202	1.6072	0.0961	7.7443
2021-02-28	5.8138	3.6882	-2.9617	14.5893
2021-03-07	10.5198	3.9589	1.1003	19.9394
2021-03-14	14.2211	9.3828	-8.1035	36.5456
2021-03-21	16.3503	13.8435	-16.5879	49.2884
2021-03-28	14.5344	12.0038	-14.0264	43.0953
2021-04-04	9.0935	6.864	-7.2382	25.4252
2021-04-11	3.8607	2.1393	-1.2293	8.9508
2021-04-18	2.9375	4.7453	-8.353	14.228
2021-04-25	2.3459	4.9552	-9.4441	14.1359
2021-05-02	-0.9167	0.7473	-2.6946	0.8613

Table 8: Figure A9: Ski resort county

Figure A10

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-3.7544	1.4923	-8.0076	0.4987
2020-11-22	-4.2228	3.3653	-13.8143	5.3688
2020-11-29	-2.1699	0.8819	-4.6834	0.3436
2020-12-06	-3.9701	0.6854	-5.9236	-2.0166
2020-12-13	-0.55	3.6078	-10.8326	9.7326
2020-12-20	-0.2784	0.8865	-2.8051	2.2483
2020-12-27	-6.3962	7.9271	-28.9893	16.1969
2021-01-03	-1.3025	3.2001	-10.423	7.8179
2021-01-10	-1.3559	0.5424	-2.9019	0.19
2021-01-17	-2.3136	2.1418	-8.418	3.7907
2021-01-24	-1.1787	0.6251	-2.9604	0.6029
2021-01-31	-0.8748	0.3118	-1.7635	0.0139
2021-02-07	-0.512	0.5774	-2.1576	1.1337
2021-02-14	-0.3812	0.607	-2.1112	1.3487
2021-02-21	-0.5866	0.8688	-3.0629	1.8897
2021-02-28	-0.6419	0.9247	-3.2773	1.9935
2021-03-07	2.0613	1.083	-1.0255	5.1481
2021-03-14	3.0106	1.5097	-1.2922	7.3133
2021-03-21	4.7941	1.4819	0.5705	9.0177
2021-03-28	6.0456	1.2728	2.4181	9.6731
2021-04-04	5.6481	0.9203	3.0252	8.271
2021-04-11	4.0678	0.7625	1.8945	6.241
2021-04-18	3.006	0.5617	1.405	4.6069
2021-04-25	1.735	0.3726	0.6732	2.7968
2021-05-02	-3.7544	1.4923	-8.0076	0.4987

Table 9: Figure A10: Connection 2nd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-6.0588	0.9686	-8.759	-3.3586
2020-11-22	-6.3826	3.4156	-15.9043	3.1391
2020-11-29	-3.4045	0.6466	-5.2072	-1.6019
2020-12-06	-2.4714	0.6646	-4.3242	-0.6186
2020-12-13	-2.9035	0.6511	-4.7186	-1.0884
2020-12-20	-2.1901	2.7733	-9.9213	5.5412
2020-12-27	-4.063	6.629	-22.543	14.4171
2021-01-03	-1.3901	14.0861	-40.6584	37.8783
2021-01-10	-1.3363	0.6333	-3.1019	0.4293
2021-01-17	-0.7637	0.702	-2.7208	1.1933
2021-01-24	-1.641	0.5467	-3.165	-0.117
2021-01-31	-1.4144	0.3581	-2.4126	-0.4161
2021-02-07	-1.2795	0.7609	-3.4006	0.8417
2021-02-14	-1.3839	1.0026	-4.1788	1.4111
2021-02-21	-0.7348	1.1946	-4.065	2.5954
2021-02-28	-0.7624	1.1975	-4.1009	2.576
2021-03-07	3.957	3.3893	-5.4916	13.4056
2021-03-14	6.5173	5.2574	-8.1389	21.1736
2021-03-21	9.0854	3.9934	-2.0472	20.218
2021-03-28	10.9363	2.7788	3.1897	18.683
2021-04-04	8.4216	1.1893	5.1061	11.7372
2021-04-11	5.0488	1.4379	1.0402	9.0574
2021-04-18	6.0308	2.0095	0.4289	11.6327
2021-04-25	3.0516	1.1946	-0.2787	6.3819
2021-05-02	-6.0588	0.9686	-8.759	-3.3586

Table 10: Figure A10: Connection 3rd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-4.7976	3.69	-15.6972	6.1019
2020-11-22	-3.4174	2.635	-11.2009	4.3661
2020-11-29	-5.5262	1.6836	-10.4994	-0.5531
2020-12-06	-3.5581	1.3112	-7.4312	0.3149
2020-12-13	-4.5391	1.4842	-8.9231	-0.155
2020-12-20	-4.9033	1.3751	-8.9652	-0.8414
2020-12-27	-1.8538	0.8717	-4.4287	0.7211
2021-01-03	-5.6321	1.1509	-9.0317	-2.2326
2021-01-10	0.3243	0.7038	-1.7547	2.4032
2021-01-17	-1.9004	0.63	-3.7615	-0.0394
2021-01-24	-2.0581	0.6452	-3.964	-0.1522
2021-01-31	-1.7163	0.5878	-3.4526	0.0201
2021-02-07	-0.9292	0.7892	-3.2604	1.4019
2021-02-14	0.9724	0.8685	-1.593	3.5378
2021-02-21	1.4395	1.3947	-2.6802	5.5591
2021-02-28	4.4522	1.4794	0.0824	8.822
2021-03-07	8.4937	1.9914	2.6116	14.3759
2021-03-14	10.4607	2.7977	2.1969	18.7245
2021-03-21	10.6002	3.0213	1.6757	19.5247
2021-03-28	8.8262	2.63	1.0576	16.5949
2021-04-04	5.1264	1.7153	0.0598	10.193
2021-04-11	1.0869	1.5317	-3.4375	5.6113
2021-04-18	0.589	1.542	-3.9658	5.1437
2021-04-25	1.377	0.8129	-1.0241	3.778
2021-05-02	-4.7976	3.69	-15.6972	6.1019

Table 11: Figure A10: Ski resort commune

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-5.7671	2.0996	-12.1408	0.6067
2020-11-22	-4.6811	1.5517	-9.3916	0.0294
2020-11-29	-3.5141	1.4189	-7.8214	0.7932
2020-12-06	-0.3748	1.6568	-5.4043	4.6546
2020-12-13	-2.1904	0.6286	-4.0986	-0.2822
2020-12-20	-1.7782	0.9912	-4.7872	1.2307
2020-12-27	-1.6581	0.8848	-4.3439	1.0277
2021-01-03	-3.8373	0.857	-6.4389	-1.2357
2021-01-10	-1.5782	0.4685	-3.0004	-0.1559
2021-01-17	-0.5824	0.4705	-2.0107	0.846
2021-01-24	-1.4329	0.4919	-2.9261	0.0602
2021-01-31	-1.0944	0.507	-2.6334	0.4446
2021-02-07	-0.5739	0.6644	-2.5907	1.443
2021-02-14	0.4877	0.8419	-2.0681	3.0435
2021-02-21	2.1848	1.0352	-0.9578	5.3275
2021-02-28	4.2503	1.2318	0.5109	7.9896
2021-03-07	9.0011	2.6552	0.9408	17.0613
2021-03-14	11.3311	3.6385	0.2859	22.3763
2021-03-21	12.3264	2.6182	4.3783	20.2745
2021-03-28	13.1651	1.9457	7.2586	19.0717
2021-04-04	8.1029	1.1365	4.6528	11.5531
2021-04-11	4.7767	1.4247	0.4517	9.1018
2021-04-18	4.1842	1.3421	0.11	8.2585
2021-04-25	1.6871	0.8556	-0.9104	4.2845
2021-05-02	-5.7671	2.0996	-12.1408	0.6067

Table 12: Figure A10: Ski resort county

Figure A11

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-3.1222	1.2103	-6.2369	-0.0075
2020-11-22	-3.6654	2.2197	-9.3775	2.0467
2020-11-29	-2.1703	0.9606	-4.6423	0.3018
2020-12-06	-3.8362	0.6951	-5.625	-2.0473
2020-12-13	-0.3814	4.5385	-12.0608	11.2981
2020-12-20	-0.1432	0.6565	-1.8326	1.5462
2020-12-27	-5.4511	6.2146	-21.4438	10.5416
2021-01-03	-1.3151	3.4314	-10.1455	7.5152
2021-01-10	-1.9364	1.379	-5.4852	1.6124
2021-01-17	-1.7716	1.42	-5.4259	1.8828
2021-01-24	-1.901	1.7214	-6.3308	2.5289
2021-01-31	-0.9996	1.8711	-5.8148	3.8156
2021-02-07	-0.471	3.2931	-8.9454	8.0035
2021-02-14	-3.1222	1.2103	-6.2369	-0.0075

Table 13: Figure A11: Connection 2nd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-6.334	0.8444	-8.5041	-4.164
2020-11-22	-5.8323	2.8111	-13.0563	1.3917
2020-11-29	-3.126	0.6265	-4.7358	-1.5161
2020-12-06	-2.6432	0.6454	-4.3019	-0.9846
2020-12-13	-2.9296	0.5248	-4.2782	-1.581
2020-12-20	-1.8689	2.7425	-8.9166	5.1789
2020-12-27	-4.258	6.9104	-22.0163	13.5003
2021-01-03	-1.2003	13.4578	-35.7839	33.3832
2021-01-10	-1.8513	3.0828	-9.7734	6.0709
2021-01-17	-1.37	4.6186	-13.2388	10.4988
2021-01-24	-2.8656	6.0082	-18.3054	12.5743
2021-01-31	-1.1021	6.9522	-18.9679	16.7637
2021-02-07	-0.7922	14.4565	-37.9423	36.3579
2021-02-14	-6.334	0.8444	-8.5041	-4.164

Table 14: Figure A11: Connection 3rd qtl

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-7.1589	2.193	-13.1139	-1.2039
2020-11-22	-4.5632	3.0926	-12.9612	3.8348
2020-11-29	-5.2367	2.1137	-10.9765	0.5032
2020-12-06	-4.0723	1.6903	-8.6624	0.5178
2020-12-13	-3.759	1.4608	-7.726	0.2079
2020-12-20	-4.3346	1.4886	-8.3771	-0.2922
2020-12-27	-1.8563	0.9273	-4.3743	0.6617
2021-01-03	-5.7402	1.0949	-8.7135	-2.767
2021-01-10	-1.9884	1.1833	-5.2017	1.2249
2021-01-17	-3.6278	0.9343	-6.1649	-1.0907
2021-01-24	-5.1091	1.4585	-9.0696	-1.1486
2021-01-31	-4.4803	1.3579	-8.1678	-0.7927
2021-02-07	-6.0263	2.5136	-12.8519	0.7994
2021-02-14	-7.1589	2.193	-13.1139	-1.2039

Table 15: Figure A11: Ski resort commune

Date	Coefficient	SE	ci_table2	ci_table1
2020-11-15	-5.8577	1.8248	-11.1033	-0.6121
2020-11-22	-4.9004	1.4279	-9.0051	-0.7957
2020-11-29	-3.4856	1.3948	-7.4953	0.524
2020-12-06	-0.3407	1.6984	-5.2231	4.5417
2020-12-13	-2.3122	0.6774	-4.2595	-0.365
2020-12-20	-1.6156	1.0941	-4.7608	1.5296
2020-12-27	-1.7912	0.7785	-4.0291	0.4468
2021-01-03	-3.6959	0.7388	-5.8199	-1.572
2021-01-10	-3.6075	0.8875	-6.1588	-1.0562
2021-01-17	-2.359	0.6194	-4.1396	-0.5784
2021-01-24	-2.1318	0.4635	-3.4641	-0.7995
2021-01-31	-1.8013	0.7238	-3.8818	0.2793
2021-02-07	-1.7779	0.789	-4.0459	0.4901
2021-02-14	-5.8577	1.8248	-11.1033	-0.6121

Table 16: Figure A11: Ski resort county