Table 1: Parameter estimates and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1tr08, data type: cas

		•	Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.1752	-1.2231	-2.2186	-1.8118	-77.1914	-101.0819	-80.2001	-71.5537
AGEV1	-0.0292	-0.0093	-0.0273	-0.0970	-3.4192	-2.4726	-3.2561	-12.9969
AGEV2	-0.0946	-0.0360	-0.0911	-0.1599	-10.0793	-8.8296	-9.8986	-19.4416
AGEV3	-0.1842	-0.0780	-0.1790	-0.3254	-18.8522	-18.5080	-18.6435	-36.9116
AGEV4	-0.2221	-0.0897	-0.2163	-0.3921	-20.7759	-19.6286	-20.5851	-40.0057
AGEV5	-0.2465	-0.1003	-0.2402	-0.4300	-22.0127	-21.0204	-21.8158	-41.5586
AGEV6	-0.3237	-0.1304	-0.3165	-0.5353	-38.3086	-36.1088	-38.0997	-68.8170
AGEV11	-0.4816	-0.1876	-0.4729	-0.6735	-35.8362	-34.1766	-35.6397	-52.9359
AGEV20	-0.8668	-0.2888	-0.8575	-1.0895	-5.5701	-5.1974	-5.5425	-7.1341
TYPEV11	-0.0670	-0.0322	-0.0653	-0.1658	-3.5355	-4.0764	-3.4917	-8.9939
TYPEV14A	0.0156	-0.0025	0.0163	-0.1401	1.1205	-0.4195	1.1912	-10.4743
TYPEV14B	-0.3444	-0.1357	-0.3390	-0.5305	-4.1866	-4.1261	-4.1682	-6.6386
TYPEV14C	0.2378	0.1051	0.2341	0.1137	6.8052	6.9024	6.8344	3.3735
TYPEV15	-0.1774	-0.0880	-0.1729	-0.3220	-3.1908	-3.8072	-3.1538	-5.9158
TYPEV16	0.0242	0.0279	0.0233	-0.0694	0.2322	0.6544	0.2270	-0.6897
TYPEV17	-0.2724	-0.1348	-0.2679	-0.3852	-1.6931	-2.1093	-1.6814	-2.4189
TYPEV18	-12.7306	-5.5108	-18.7671	-18.7667	-0.0173	-0.0001	-0.0012	-0.0013
TYPEV19	2.0440	0.9994	1.9620	1.7759	3.6706	3.2530	3.9174	3.5466
TYPEV20	0.1112	0.0263	0.1108	-0.0288	5.4140	2.9518	5.4962	-1.4657
TYPEV21	0.2503	0.0746	0.2473	0.0808	7.0975	4.7650	7.1666	2.3821
TYPEV22	-0.0854	-0.0363	-0.0820	-0.2374	-3.4187	-3.4450	-3.3344	-9.8560
TYPEV23	-0.2435	-0.1356	-0.2388	-0.2703	-7.4121	-9.9549	-7.3660	-8.8840
REGION1	-0.2538	-0.1333	-0.2496	-0.2574	-18.0178	-22.8458	-17.9666	-19.7708
REGION2	-0.2745	-0.1437	-0.2694	-0.2571	-15.1658	-19.1794	-15.0908	-15.3588
REGION3	-0.1829	-0.1091	-0.1798	-0.2061	-8.8391	-12.3784	-8.8339	-10.6595
REGION4	-0.2158	-0.1216	-0.2100	-0.2633	-6.3633	-8.4585	-6.2888	-8.1533
REGION5	-0.1852	-0.1041	-0.1814	-0.2193	-9.8954	-13.1462	-9.8436	-12.3790
REGION6	-0.2647	-0.1379	-0.2595	-0.3075	-7.7180	-9.7230	-7.6672	-9.3384

Table 1 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	-0.2430	-0.1341	-0.2394	-0.2890	-15.7745	-20.7486	-15.7730	-19.9472
REGION8	-0.2206	-0.1151	-0.2163	-0.2093	-11.4740	-14.3374	-11.4153	-11.7222
REGION9	-0.0900	-0.0554	-0.0879	-0.1203	-5.2030	-7.6139	-5.1582	-7.5406
REGION10	0.0147	0.0029	0.0150	-0.0587	0.5469	0.2499	0.5652	-2.3393
REGION12	-0.1507	-0.0746	-0.1481	-0.1821	-9.4761	-11.3094	-9.4435	-12.3819
REGION13	-0.2489	-0.1222	-0.2443	-0.2199	-22.5254	-26.5724	-22.4319	-21.8277
REGION14	-0.0289	-0.0285	-0.0280	0.0035	-1.3415	-3.0775	-1.3222	0.1785
REGION15	-0.2434	-0.1314	-0.2383	-0.2825	-9.7222	-12.4823	-9.6597	-12.0377
REGION16	0.1161	0.0285	0.1147	0.1267	9.7418	5.5011	9.8042	11.7850
REGION17	0.0474	0.0064	0.0476	0.1088	1.4730	0.4568	1.5090	3.8598
REGION18	-0.0431	-0.0290	-0.0416	-0.0581	-4.0057	-6.4091	-3.9254	-5.9551
REGION19	-0.1376	-0.0741	-0.1340	-0.1875	-6.7975	-8.7463	-6.7224	-10.0146
REGION20	0.0032	-0.0209	0.0042	-0.0848	0.1695	-2.5602	0.2268	-4.8271
REGION21	0.1485	0.0711	0.1448	0.2520	11.2202	12.3885	11.1554	22.1636
REGION22	0.0958	0.0378	0.0942	0.2186	2.7925	2.5091	2.8045	7.5755
REGION23	-0.0767	-0.0548	-0.0744	-0.1446	-4.5760	-7.6676	-4.5145	-9.3204
REGION24	-0.0791	-0.0605	-0.0766	-0.1474	-2.8243	-4.9512	-2.7886	-5.7267
REGION25	0.0833	0.0251	0.0820	0.1267	3.3626	2.3140	3.3791	5.8858
REGION26	-0.0499	-0.0396	-0.0486	-0.0336	-1.6321	-3.0033	-1.6183	-1.2399
REGION27	0.1000	0.0310	0.0984	0.1019	5.5758	3.9197	5.6021	6.3855
REGION28	0.2423	0.0881	0.2372	0.1293	7.5277	5.9909	7.5625	4.3526
REGION29	0.2971	0.1287	0.2906	0.2064	11.0012	10.3812	11.0637	8.5236
REGION30	0.1567	0.0568	0.1540	0.2339	6.6609	5.3990	6.6955	11.7222
REGION31	0.3620	0.1782	0.3517	0.4990	11.7783	12.6009	11.7800	20.2017
REGION32	0.1151	0.0625	0.1138	0.1937	1.3334	1.6255	1.3503	2.6802
REGION33	0.3698	0.1619	0.3596	0.3729	8.9190	8.4314	8.9336	10.5079
REGION34	0.1093	0.0382	0.1082	0.1283	1.1596	0.8993	1.1752	1.5609
REGION35	0.5478	0.2420	0.5331	0.4182	8.6664	8.0046	8.7294	7.3457
REGION36	0.1618	0.0510	0.1593	0.2158	6.8603	4.8129	6.9158	10.7369
REGION37	0.0278	-0.0014	0.0281	0.1135	1.0676	-0.1203	1.1027	5.1033
REGION38	0.0057	-0.0322	0.0072	-0.0680	0.4052	-5.2565	0.5263	-5.2981
REGION39	0.2881	0.1139	0.2821	0.2502	18.0453	16.0848	18.0659	17.8491

Table 1 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	0.3848	0.1625	0.3761	0.2903	10.0844	9.1891	10.1456	8.4746
REGION41	0.2174	0.0811	0.2131	0.0161	5.5352	4.6801	5.5361	0.4363
SEXF	-0.0879	-0.0420	-0.0864	-0.0910	-16.8996	-18.9189	-16.8970	-19.3236
AGE	-3.2334	-1.5311	-3.1678	-3.5887	-28.6148	-31.5351	-28.5522	-35.1459
AGESQ	2.5249	1.1575	2.4745	2.7327	21.4168	22.9255	21.3663	25.4727
POLTYPE	-0.2079	-0.0993	-0.2028	-0.0663	-19.6516	-22.1761	-19.4819	-7.1197
BONUSC1	0.0136	0.0128	0.0133	0.1607	1.6160	3.5233	1.6127	21.7698
BONUSC2	-0.0372	-0.0110	-0.0363	0.0715	-3.7047	-2.5540	-3.6859	8.0187
BONUSC3	-0.0893	-0.0355	-0.0874	-0.0217	-8.0595	-7.5499	-8.0196	-2.1538
BONUSC4	-0.1055	-0.0416	-0.1033	-0.0651	-9.2031	-8.5950	-9.1646	-6.1624
BONUSC5	-0.1929	-0.0853	-0.1893	-0.1747	-17.8717	-18.8573	-17.8051	-17.2486
BONUSC6	-0.1992	-0.0923	-0.1950	-0.1800	-16.1012	-17.7582	-16.0035	-15.6146
BONUSC7	-0.0826	-0.0358	-0.0807	-0.0451	-6.5145	-6.6467	-6.4767	-3.8518
BONUSC8	0.0576	0.0484	0.0559	0.2030	4.9248	9.6941	4.8645	19.7100
BONUSC9	-0.2380	-0.1097	-0.2333	-0.2770	-22.0467	-24.2610	-21.9245	-26.6785
DEDUCT1	0.2253	0.0993	0.2212	0.1843	30.7947	32.2798	30.7188	27.5459
DEDUCT3	-0.1013	-0.0258	-0.1002	-0.2475	-1.5042	-0.9611	-1.5044	-3.7512
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	nan	nan
DEDUCT9	-0.4512	-0.1871	-0.4453	-0.6089	-13.5351	-14.1698	-13.4963	-18.6262
DEDUCTV	-5.6576	-2.0197	-5.6143	-4.7476	-9.8648	-8.6247	-9.9240	-8.9129
COVCAS	0.0160	0.0051	0.0156	0.0015	4.1779	2.5359	4.2144	0.2431
COVRCD	-0.0755	-0.0395	-0.0737	-0.1536	-17.0145	-21.1243	-16.8534	-34.9695
COVAPP	0.1825	0.1015	0.1748	0.3139	30.0482	36.4216	29.9260	78.1530

Table 2: Parameter estimates and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1tr08, data type: rcd

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.7797	-1.5392	-2.8016	-2.5159	-74.2581	-104.1160	-75.5492	-71.4155
AGEV1	-0.0146	0.0024	-0.0137	-0.0786	-1.1509	0.4845	-1.0894	-6.8975
AGEV2	-0.0278	-0.0002	-0.0267	-0.0910	-2.0300	-0.0362	-1.9629	-7.3243
AGEV3	-0.1171	-0.0413	-0.1150	-0.2490	-8.2036	-7.4416	-8.1202	-18.7121
AGEV4	-0.1031	-0.0344	-0.1010	-0.2662	-6.7358	-5.7792	-6.6577	-18.2996
AGEV5	-0.1417	-0.0475	-0.1395	-0.3362	-8.7992	-7.6146	-8.7281	-21.5582
AGEV6	-0.1955	-0.0696	-0.1928	-0.4065	-15.8353	-14.3984	-15.7324	-32.6447
AGEV11	-0.2985	-0.1084	-0.2952	-0.4912	-15.9388	-15.1443	-15.8629	-25.7981
AGEV20	-0.4968	-0.1864	-0.4928	-0.7175	-2.7441	-2.8150	-2.7348	-3.9799
TYPEV11	-0.1130	-0.0499	-0.1116	-0.1797	-4.3076	-4.9601	-4.2812	-6.8370
TYPEV14A	0.0446	0.0031	0.0447	-0.0873	2.2097	0.3873	2.2357	-4.4290
TYPEV14B	-0.0062	-0.0240	-0.0051	-0.1890	-0.0607	-0.6024	-0.0497	-1.8673
TYPEV14C	0.0123	-0.0010	0.0124	-0.0803	0.2207	-0.0478	0.2236	-1.4652
TYPEV15	0.0783	0.0210	0.0781	-0.0168	1.1068	0.7604	1.1133	-0.2415
TYPEV16	-0.2145	-0.1008	-0.2124	-0.2748	-1.3310	-1.6575	-1.3255	-1.7368
TYPEV17	-0.8380	-0.3148	-0.8325	-0.8003	-3.1195	-3.3563	-3.1087	-3.0854
TYPEV18	-21.5776	-2.8717	-17.0005	-11.7853	-0.0003	-0.0341	-0.0021	-0.0196
TYPEV19	1.3480	0.6102	1.3211	1.2322	1.3142	1.3331	1.3136	1.2320
TYPEV20	0.1586	0.0407	0.1580	0.0482	5.6297	3.6395	5.6560	1.7060
TYPEV21	0.0920	0.0083	0.0920	-0.0484	1.7594	0.4007	1.7737	-0.9167
TYPEV22	0.2584	0.0964	0.2565	0.1282	8.5624	7.9369	8.5819	4.2292
TYPEV23	0.1832	0.0371	0.1811	0.1159	5.1846	2.5819	5.1734	3.2000
REGION1	-0.1422	-0.0817	-0.1410	-0.1433	-7.6738	-11.4112	-7.6678	-8.1510
REGION2	-0.2549	-0.1232	-0.2528	-0.2242	-10.3407	-13.0909	-10.3262	-9.6276
REGION3	-0.0933	-0.0661	-0.0928	-0.1158	-3.3813	-6.0810	-3.3902	-4.3703
REGION4	-0.2052	-0.1015	-0.2029	-0.2394	-4.3977	-5.6113	-4.3812	-5.2912
REGION5	-0.0472	-0.0397	-0.0467	-0.0710	-1.9377	-4.1376	-1.9343	-3.0159
REGION6	-0.1184	-0.0701	-0.1170	-0.1543	-2.7267	-4.1470	-2.7174	-3.6361

Table 2 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	-0.0767	-0.0610	-0.0764	-0.1190	-3.8811	-7.8354	-3.8985	-6.2453
REGION8	-0.0233	-0.0265	-0.0232	-0.0252	-0.9600	-2.7866	-0.9630	-1.0875
REGION9	-0.2619	-0.1175	-0.2595	-0.2753	-10.2021	-12.0801	-10.1762	-11.3064
REGION10	-0.1967	-0.0815	-0.1948	-0.2071	-4.7754	-5.2141	-4.7632	-5.3577
REGION12	-0.0995	-0.0536	-0.0986	-0.0818	-4.6716	-6.5204	-4.6622	-4.1132
REGION13	-0.2167	-0.0964	-0.2148	-0.1941	-14.4139	-16.7353	-14.3970	-13.7181
REGION14	-0.1035	-0.0495	-0.1028	-0.0688	-3.3808	-4.1632	-3.3838	-2.3998
REGION15	-0.5577	-0.2354	-0.5533	-0.5813	-13.8335	-15.8031	-13.7987	-14.9810
REGION16	-0.1347	-0.0669	-0.1333	-0.0893	-7.5200	-9.6751	-7.5023	-5.3887
REGION17	-0.2593	-0.1084	-0.2566	-0.1620	-5.0108	-5.5237	-4.9945	-3.5009
REGION18	-0.5224	-0.2124	-0.5183	-0.4771	-29.8936	-32.9259	-29.8268	-29.6971
REGION19	-0.6266	-0.2540	-0.6217	-0.6214	-18.0790	-20.1545	-18.0267	-19.1588
REGION20	-0.1694	-0.0880	-0.1673	-0.2123	-6.0225	-8.0870	-5.9971	-7.9618
REGION21	0.0344	0.0281	0.0333	0.1811	1.7867	3.7668	1.7469	10.7359
REGION22	-0.1224	-0.0358	-0.1217	0.0950	-2.3026	-1.7691	-2.3086	2.1319
REGION23	-0.2787	-0.1252	-0.2761	-0.3090	-10.9915	-12.9815	-10.9653	-12.8879
REGION24	-0.1839	-0.0975	-0.1819	-0.2291	-4.4311	-6.0235	-4.4184	-5.8421
REGION25	-0.1087	-0.0472	-0.1077	-0.0256	-2.8846	-3.2434	-2.8814	-0.7631
REGION26	-0.1629	-0.0760	-0.1615	-0.1188	-3.6106	-4.3764	-3.6070	-2.9031
REGION 27	0.0994	0.0298	0.0983	0.1118	3.9709	2.9858	3.9694	4.8494
REGION28	-0.1740	-0.0858	-0.1721	-0.2349	-3.1805	-4.0294	-3.1725	-4.5215
REGION29	0.0422	0.0123	0.0422	0.0098	0.9966	0.7245	1.0061	0.2522
REGION30	-0.2482	-0.1006	-0.2459	-0.0594	-6.3158	-6.7120	-6.3048	-1.7941
REGION31	0.1011	0.0751	0.0988	0.3518	2.0981	3.9753	2.0702	9.0855
REGION32	-0.3088	-0.0736	-0.3061	-0.1120	-2.0738	-1.3507	-2.0698	-0.9071
REGION33	-0.0126	-0.0112	-0.0123	0.0630	-0.1833	-0.4124	-0.1816	1.0508
REGION34	-0.5357	-0.2076	-0.5305	-0.2135	-3.0055	-3.1433	-2.9942	-1.5211
REGION35	-0.1505	-0.0797	-0.1480	-0.1897	-1.2353	-1.6566	-1.2250	-1.6802
REGION36	-0.0096	-0.0175	-0.0093	0.0571	-0.2735	-1.2560	-0.2686	1.8467
REGION37	-0.0052	-0.0115	-0.0050	0.0575	-0.1422	-0.8036	-0.1386	1.7628
REGION38	-0.0151	-0.0364	-0.0144	-0.0538	-0.7680	-4.6590	-0.7371	-2.9113
REGION39	-0.0433	-0.0302	-0.0429	-0.0331	-1.7993	-3.1833	-1.7996	-1.5149

Table 2 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	-0.3839	-0.1510	-0.3801	-0.3686	-5.0859	-5.3336	-5.0701	-5.3833
REGION41	-0.0759	-0.0419	-0.0753	-0.1992	-1.3217	-1.8488	-1.3227	-3.6045
SEXF	0.0599	0.0182	0.0593	0.0501	8.0363	6.3338	8.0280	7.2296
AGE	-4.9352	-2.0427	-4.8901	-4.9160	-31.4037	-33.1355	-31.4010	-33.5284
AGESQ	4.4001	1.7655	4.3609	4.2758	26.9049	27.5629	26.9038	27.8733
POLTYPE	0.0061	-0.0001	0.0066	0.0897	0.4270	-0.0097	0.4639	6.8105
BONUSC1	0.0682	0.0418	0.0672	0.1823	5.6525	8.9230	5.6189	16.6373
BONUSC2	0.0263	0.0273	0.0257	0.1453	1.8417	4.9603	1.8186	11.2775
BONUSC3	-0.0182	0.0049	-0.0182	0.0316	-1.1581	0.8103	-1.1686	2.1620
BONUSC4	-0.0188	0.0028	-0.0187	-0.0084	-1.1673	0.4506	-1.1746	-0.5495
BONUSC5	-0.0554	-0.0209	-0.0550	-0.0616	-3.7059	-3.6236	-3.7026	-4.2844
BONUSC6	-0.1149	-0.0460	-0.1138	-0.1280	-6.5953	-6.8876	-6.5809	-7.6596
BONUSC7	-0.0814	-0.0244	-0.0809	-0.0712	-4.4114	-3.4495	-4.4136	-4.0551
BONUSC8	0.1486	0.0937	0.1464	0.2236	9.0433	14.8045	8.9869	14.7385
BONUSC9	-0.3613	-0.1476	-0.3584	-0.4024	-21.9742	-23.8466	-21.9317	-25.0050
DEDUCT1	0.1843	0.0783	0.1828	0.1394	21.6349	23.6250	21.6341	17.6969
DEDUCT3	-0.2758	-0.1049	-0.2736	-0.3756	-2.8931	-2.9639	-2.8854	-3.9649
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	nan	nan
DEDUCT9	-0.3160	-0.1355	-0.3138	-0.4256	-6.9953	-8.0757	-6.9834	-9.6199
DEDUCTV	0.3272	0.1540	0.3135	0.4024	1.7713	1.7009	1.7483	2.8833
COVCAS	-0.0112	-0.0081	-0.0114	-0.0611	-0.8710	-1.3481	-0.8818	-2.3413
COVRCD	-0.0323	-0.0215	-0.0317	-0.0892	-5.5498	-9.3897	-5.4939	-15.0218
COVAPP	0.1734	0.0942	0.1700	0.3008	19.7740	26.7153	19.7143	48.4877

 $\mbox{\sc Table 3: Parameter estimates}$ and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1tr09, data type: cas

		•	Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.1119	-1.2287	-2.1518	-1.8870	-76.8283	-104.2816	-79.6767	-73.1762
AGEV1	0.0051	0.0120	0.0058	0.0010	0.6293	3.3793	0.7301	0.1336
AGEV2	-0.0540	-0.0113	-0.0522	-0.0609	-5.9389	-2.8853	-5.8453	-7.1653
AGEV3	-0.1205	-0.0426	-0.1174	-0.1248	-11.7083	-9.6644	-11.6005	-13.0053
AGEV4	-0.1672	-0.0680	-0.1632	-0.2206	-15.4731	-14.7552	-15.3499	-21.5706
AGEV5	-0.2248	-0.0930	-0.2200	-0.3032	-18.3749	-17.9955	-18.2613	-25.9695
AGEV6	-0.2980	-0.1292	-0.2923	-0.4118	-30.4858	-31.0745	-30.3807	-43.9905
AGEV11	-0.4979	-0.2084	-0.4907	-0.6290	-33.0749	-33.9077	-32.9983	-43.0934
AGEV20	-1.0152	-0.3931	-1.0060	-0.9925	-7.1789	-7.7253	-7.1495	-7.6535
TYPEV11	-0.0619	-0.0212	-0.0604	-0.0680	-3.2945	-2.6994	-3.2624	-3.7254
TYPEV14A	0.0330	0.0088	0.0330	-0.0178	2.4526	1.5147	2.4974	-1.3752
TYPEV14B	-0.5215	-0.1959	-0.5156	-0.5883	-5.4853	-5.3358	-5.4689	-6.3015
TYPEV14C	0.2068	0.0886	0.2032	0.1508	5.2683	5.2525	5.2707	3.9747
TYPEV15	-0.2212	-0.0934	-0.2163	-0.2306	-4.3955	-4.4723	-4.3569	-4.7285
TYPEV16	-0.0559	-0.0282	-0.0546	-0.0474	-0.4738	-0.5787	-0.4691	-0.4157
TYPEV17	0.0895	0.1073	0.0885	0.1953	0.6413	1.9713	0.6412	1.4576
TYPEV18	-18.8219	-3.0907	-12.5577	-12.5383	-0.0010	-0.0238	-0.0152	-0.0149
TYPEV19	-11.0490	-4.1943	-17.8594	-17.8594	-0.0179	-0.0010	-0.0010	-0.0010
TYPEV20	0.0556	0.0197	0.0562	0.0570	2.3483	1.9604	2.4146	2.4870
TYPEV21	0.1959	0.0820	0.1935	0.2256	5.4140	5.1919	5.4532	6.4921
TYPEV22	-0.0715	-0.0107	-0.0691	-0.0681	-3.1035	-1.1104	-3.0459	-3.0426
TYPEV23	-0.1319	-0.0544	-0.1299	-0.0879	-4.8405	-4.7647	-4.8339	-3.3140
REGION1	-0.1824	-0.1029	-0.1791	-0.2381	-14.0877	-18.7822	-14.0472	-19.2469
REGION2	-0.4058	-0.1896	-0.3994	-0.4436	-21.8269	-24.8291	-21.7500	-24.8764
REGION3	-0.1681	-0.0856	-0.1650	-0.2297	-8.4292	-10.0291	-8.4054	-12.0263
REGION4	-0.3365	-0.1556	-0.3302	-0.4028	-10.2430	-11.3454	-10.1890	-12.6538
REGION5	-0.2436	-0.1157	-0.2390	-0.3042	-13.2501	-14.9234	-13.1958	-17.2450
REGION6	-0.3136	-0.1494	-0.3077	-0.3629	-9.1853	-10.5618	-9.1291	-11.0280

Table 3 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	-0.3610	-0.1756	-0.3556	-0.3995	-23.3810	-27.2478	-23.3531	-27.1878
REGION8	-0.2878	-0.1333	-0.2831	-0.3083	-15.2586	-16.9377	-15.2234	-17.2531
REGION9	-0.1343	-0.0636	-0.1319	-0.1868	-8.2649	-9.3321	-8.2408	-12.0771
REGION10	-0.1361	-0.0534	-0.1339	-0.1698	-4.5551	-4.2711	-4.5485	-6.0350
REGION12	-0.2167	-0.0924	-0.2131	-0.2283	-14.1192	-14.5793	-14.0713	-15.8796
REGION13	-0.2456	-0.1087	-0.2414	-0.2773	-23.4718	-24.8333	-23.4120	-28.0455
REGION14	-0.1339	-0.0624	-0.1314	-0.1672	-6.1895	-6.7684	-6.1711	-8.1731
REGION15	-0.2831	-0.1332	-0.2784	-0.3318	-11.1408	-12.5666	-11.1092	-13.6563
REGION16	-0.1450	-0.0743	-0.1423	-0.1857	-11.7049	-14.0911	-11.6672	-15.8816
REGION17	-0.0915	-0.0415	-0.0896	-0.1142	-2.7327	-2.8893	-2.7200	-3.6422
REGION18	-0.2114	-0.0975	-0.2076	-0.2699	-18.7692	-20.7970	-18.6885	-25.1914
REGION19	-0.3364	-0.1511	-0.3309	-0.3937	-15.2367	-16.6509	-15.1773	-18.5476
REGION20	-0.0308	-0.0200	-0.0305	-0.0966	-1.6585	-2.4895	-1.6709	-5.4602
REGION21	0.0446	0.0273	0.0435	0.0403	3.5161	4.9847	3.4933	3.4593
REGION22	0.0006	-0.0069	0.0006	-0.0716	0.0179	-0.4952	0.0197	-2.3734
REGION23	-0.1584	-0.0770	-0.1554	-0.2000	-9.6301	-11.0571	-9.5992	-12.9307
REGION24	-0.1061	-0.0601	-0.1034	-0.1497	-4.0398	-5.2550	-4.0089	-6.1007
REGION25	0.0044	-0.0034	0.0045	-0.0501	0.1849	-0.3227	0.1918	-2.2389
REGION26	-0.0216	-0.0115	-0.0211	-0.0794	-0.7718	-0.9510	-0.7680	-3.0147
REGION 27	0.0105	0.0007	0.0102	-0.0189	0.5953	0.0865	0.5886	-1.1512
REGION28	0.1756	0.0664	0.1718	0.0788	5.7801	4.8257	5.7916	2.7392
REGION29	0.1975	0.0944	0.1928	0.1450	7.2901	7.7329	7.2912	5.7961
REGION30	0.0987	0.0429	0.0968	0.0374	4.1723	4.0898	4.1849	1.6866
REGION31	0.2010	0.0957	0.1958	0.1669	6.3895	6.6879	6.3866	5.8166
REGION32	0.0779	0.0456	0.0759	-0.0236	0.9470	1.2419	0.9434	-0.2989
REGION33	0.4450	0.2238	0.4312	0.3993	9.1283	9.7889	9.1325	8.9969
REGION34	0.0673	0.0383	0.0663	-0.0474	0.7391	0.9414	0.7440	-0.5392
REGION35	0.2220	0.1044	0.2158	0.1687	3.2004	3.2829	3.1948	2.6160
REGION36	0.0879	0.0313	0.0864	0.0142	3.7978	3.0426	3.8126	0.6556
REGION37	-0.1172	-0.0601	-0.1145	-0.1133	-4.2906	-5.1279	-4.2654	-4.5288
REGION38	-0.0428	-0.0350	-0.0412	-0.1100	-3.0847	-5.7944	-3.0306	-8.4047
REGION39	0.2921	0.1286	0.2847	0.2368	18.8750	18.8670	18.7992	16.3705

Table 3 – Continued from previous page

		(Coefficients		<u>r</u>	<i>5</i> ·	z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	0.2543	0.1129	0.2487	0.2016	6.7987	6.6222	6.8219	5.8431
REGION41	0.2879	0.1276	0.2823	0.2043	6.6925	6.7230	6.6980	4.9610
SEXF	-0.0880	-0.0401	-0.0866	-0.0805	-17.2729	-18.5365	-17.2819	-16.7924
AGE	-3.4264	-1.5483	-3.3637	-3.7905	-31.0045	-32.7355	-30.9702	-36.5159
AGESQ	2.7362	1.2017	2.6861	2.9786	23.7731	24.4867	23.7348	27.4321
POLTYPE	-0.3417	-0.1575	-0.3348	-0.3452	-31.0623	-34.2833	-30.8874	-32.7356
BONUSC1	-0.0169	-0.0103	-0.0168	-0.0030	-2.1365	-3.0366	-2.1688	-0.3992
BONUSC2	-0.0225	-0.0068	-0.0226	0.0069	-2.3481	-1.6695	-2.4006	0.7640
BONUSC3	-0.0435	-0.0155	-0.0433	0.0085	-3.9682	-3.3257	-4.0133	0.8288
BONUSC4	-0.0865	-0.0339	-0.0856	-0.0347	-7.3761	-6.8424	-7.4084	-3.1540
BONUSC5	-0.1396	-0.0578	-0.1375	-0.1000	-11.6086	-11.4151	-11.6129	-8.7920
BONUSC6	-0.2913	-0.1234	-0.2871	-0.2364	-23.1237	-23.7395	-23.0952	-19.9069
BONUSC7	-0.0950	-0.0350	-0.0939	-0.0483	-7.0988	-6.1886	-7.1227	-3.8254
BONUSC8	0.0137	0.0357	0.0118	0.1744	1.1852	7.2937	1.0385	16.7664
BONUSC9	-0.1926	-0.0823	-0.1897	-0.1870	-19.4840	-19.8046	-19.4661	-19.5720
DEDUCT1	0.1479	0.0771	0.1450	0.2109	18.9511	23.4755	18.8616	28.3169
DEDUCT3	0.1014	0.0341	0.1008	0.0027	1.6799	1.3886	1.6904	0.0463
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	nan	nan
DEDUCT9	0.0137	0.0091	0.0133	0.0010	0.4932	0.7861	0.4834	0.0368
DEDUCTV	-14.0183	-4.3264	-13.8679	-8.9490	-21.1413	-15.7896	-21.2097	-14.0642
COVCAS	0.3015	0.0356	0.2957	-0.0333	12.2150	3.3257	12.1959	-1.3727
COVRCD	-0.0551	-0.0261	-0.0541	-0.0824	-13.3409	-15.1322	-13.2945	-20.2559
COVAPP	0.1040	0.0612	0.1012	0.1669	14.2140	19.2372	14.1393	26.6118

Table 4: Parameter estimates and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1tr09, data type: rcd

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.8435	-1.5918	-2.8396	-2.6372	-74.4468	-106.0318	0.0000	-72.7503
AGEV1	0.0751	0.0408	0.0760	0.0706	6.0570	8.4583	0.0000	5.9376
AGEV2	0.0592	0.0361	0.0619	0.0567	4.3389	6.8177	0.0000	4.3468
AGEV3	-0.0061	0.0101	-0.0013	0.0047	-0.4037	1.7226	0.0000	0.3226
AGEV4	-0.0518	-0.0115	-0.0455	-0.0763	-3.2621	-1.8833	0.0000	-5.0064
AGEV5	-0.1047	-0.0343	-0.0972	-0.1415	-5.9144	-5.0313	0.0000	-8.2923
AGEV6	-0.1730	-0.0647	-0.1621	-0.2326	-12.1442	-11.7436	0.0000	-17.0519
AGEV11	-0.3912	-0.1532	-0.3762	-0.4547	-18.5017	-19.1436	0.0000	-22.2256
AGEV20	-0.2226	-0.0886	-0.2087	-0.3015	-1.7226	-1.8132	0.0000	-2.3506
TYPEV11	-0.0902	-0.0269	-0.0821	-0.0829	-3.2647	-2.5773	0.0000	-3.0550
TYPEV14A	0.0713	0.0209	0.0717	0.0275	3.5969	2.7170	0.0000	1.4109
TYPEV14B	-0.2634	-0.1078	-0.2617	-0.3197	-2.0773	-2.2942	0.0000	-2.5545
TYPEV14C	0.0881	0.0217	0.0909	0.0512	1.4646	0.9306	0.0000	0.8645
TYPEV15	0.0872	0.0354	0.0951	0.0926	1.3209	1.3787	0.0000	1.4346
TYPEV16	-0.0628	-0.0285	-0.0585	-0.0766	-0.3740	-0.4485	0.0000	-0.4593
TYPEV17	-0.9024	-0.2797	-0.7284	-0.6376	-3.2013	-2.9200	0.0000	-2.3728
TYPEV18	-24.0597	-3.4162	-38.3638	-38.3638	-0.0001	-0.0072	0.0000	-0.0000
TYPEV19	2.3976	1.0456	2.3773	2.3499	2.2832	1.9567	0.0000	2.3491
TYPEV20	0.2213	0.0887	0.2273	0.2226	6.7148	6.9247	0.0000	6.8718
TYPEV21	0.0324	0.0143	0.0473	0.0705	0.5512	0.6338	0.0000	1.2260
TYPEV22	0.3977	0.1737	0.4015	0.4142	13.9350	15.2914	0.0000	14.8571
TYPEV23	0.3377	0.1339	0.3522	0.3900	9.9151	9.8962	0.0000	11.7757
REGION1	-0.1194	-0.0630	-0.1172	-0.1505	-6.6953	-9.0885	0.0000	-8.6892
REGION2	-0.3706	-0.1523	-0.3676	-0.3809	-14.4348	-15.7262	0.0000	-15.3195
REGION3	-0.0621	-0.0307	-0.0624	-0.1085	-2.3011	-2.8840	0.0000	-4.1245
REGION4	-0.2278	-0.0911	-0.2264	-0.2765	-5.1856	-5.3810	0.0000	-6.4166
REGION5	-0.0388	-0.0213	-0.0378	-0.0777	-1.6343	-2.2744	0.0000	-3.3646
REGION6	-0.1012	-0.0449	-0.0990	-0.1406	-2.3731	-2.6960	0.0000	-3.3690

Table 4 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	-0.1339	-0.0670	-0.1323	-0.1590	-6.7627	-8.6591	0.0000	-8.2904
REGION8	-0.1092	-0.0479	-0.1078	-0.1298	-4.4818	-5.0336	0.0000	-5.4982
REGION9	-0.3670	-0.1451	-0.3644	-0.3908	-14.3716	-15.1981	0.0000	-15.7802
REGION10	-0.2686	-0.0985	-0.2661	-0.2876	-5.9161	-5.7723	0.0000	-6.5645
REGION12	-0.1481	-0.0573	-0.1461	-0.1588	-7.0523	-7.1392	0.0000	-7.8634
REGION13	-0.2431	-0.0957	-0.2418	-0.2647	-16.4356	-16.8936	0.0000	-18.5253
REGION14	-0.2626	-0.0995	-0.2606	-0.2713	-8.1985	-8.1264	0.0000	-8.7904
REGION15	-0.6393	-0.2533	-0.6351	-0.6724	-15.1180	-16.3507	0.0000	-16.2457
REGION16	-0.2110	-0.0885	-0.2087	-0.2217	-11.7263	-12.7571	0.0000	-12.8176
REGION17	-0.3324	-0.1258	-0.3295	-0.3466	-6.2328	-6.2561	0.0000	-6.7462
REGION18	-0.6979	-0.2697	-0.6927	-0.7247	-36.0496	-38.3292	0.0000	-38.5888
REGION19	-0.7546	-0.2858	-0.7500	-0.7694	-19.8980	-21.0577	0.0000	-20.9304
REGION20	-0.1793	-0.0742	-0.1817	-0.2221	-6.2804	-6.7512	0.0000	-8.0250
REGION21	-0.1481	-0.0465	-0.1460	-0.1181	-7.5968	-6.2139	0.0000	-6.4445
REGION22	-0.2722	-0.1040	-0.2709	-0.2846	-5.2169	-5.2252	0.0000	-5.7031
REGION23	-0.3422	-0.1333	-0.3386	-0.3418	-13.4915	-13.9478	0.0000	-14.1138
REGION24	-0.1998	-0.0806	-0.1980	-0.2151	-5.0211	-5.2371	0.0000	-5.6589
REGION25	-0.2259	-0.0913	-0.2235	-0.2567	-5.9489	-6.2564	0.0000	-7.0156
REGION26	-0.1277	-0.0493	-0.1251	-0.1574	-3.0355	-3.0248	0.0000	-3.8792
REGION27	0.0227	0.0119	0.0230	0.0151	0.9023	1.2021	0.0000	0.6314
REGION 28	-0.2470	-0.1033	-0.2451	-0.2993	-4.6363	-5.0250	0.0000	-5.7681
REGION29	-0.1428	-0.0440	-0.1415	-0.1628	-3.1432	-2.5041	0.0000	-3.7524
REGION30	-0.3675	-0.1419	-0.3650	-0.3815	-8.7852	-8.9567	0.0000	-9.5212
REGION31	-0.1717	-0.0629	-0.1718	-0.1806	-3.1530	-2.9750	0.0000	-3.5086
REGION32	-0.4333	-0.1485	-0.4327	-0.4770	-2.8179	-2.5936	0.0000	-3.1935
REGION33	-0.0206	0.0146	-0.0214	0.0193	-0.2375	0.4285	0.0000	0.2406
REGION34	-0.3842	-0.1310	-0.3844	-0.4495	-2.3474	-2.1332	0.0000	-2.8019
REGION35	-0.2916	-0.1167	-0.2940	-0.3189	-2.2358	-2.3259	0.0000	-2.5435
REGION36	-0.1927	-0.0776	-0.1903	-0.2352	-5.1746	-5.3678	0.0000	-6.5582
REGION37	-0.1660	-0.0679	-0.1644	-0.1295	-4.1842	-4.4149	0.0000	-3.5037
REGION38	-0.0041	-0.0110	-0.0054	-0.0510	-0.2061	-1.4190	0.0000	-2.6854
REGION39	-0.0097	-0.0042	-0.0097	-0.0395	-0.4077	-0.4503	0.0000	-1.7226

Table 4 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	-0.3891	-0.1486	-0.3854	-0.4084	-5.3942	-5.4539	0.0000	-5.9116
REGION41	-0.3094	-0.1157	-0.3071	-0.3643	-4.1064	-4.0619	0.0000	-4.8957
SEXF	0.0552	0.0204	0.0543	0.0563	7.4244	7.1368	0.0000	7.8610
AGE	-4.9279	-1.9840	-4.9018	-5.1462	-31.5113	-32.4911	0.0000	-34.2543
AGESQ	4.4617	1.7571	4.4363	4.5948	27.5021	27.7910	0.0000	29.4063
POLTYPE	-0.1484	-0.0641	-0.1484	-0.1658	-9.8152	-11.0856	0.0000	-11.2383
BONUSC1	-0.0416	-0.0196	-0.0399	-0.0364	-3.6412	-4.4265	0.0000	-3.2933
BONUSC2	-0.0426	-0.0143	-0.0412	-0.0219	-3.0719	-2.6700	0.0000	-1.6448
BONUSC3	-0.0566	-0.0167	-0.0572	-0.0167	-3.5578	-2.7368	0.0000	-1.1029
BONUSC4	-0.0855	-0.0300	-0.0869	-0.0598	-5.0534	-4.6371	0.0000	-3.6866
BONUSC5	-0.1508	-0.0553	-0.1546	-0.1353	-8.4688	-8.1764	0.0000	-7.9137
BONUSC6	-0.2699	-0.1048	-0.2726	-0.2537	-14.8028	-15.2959	0.0000	-14.4590
BONUSC7	-0.0773	-0.0261	-0.0823	-0.0678	-4.0024	-3.5267	0.0000	-3.6427
BONUSC8	0.0773	0.0538	0.0717	0.1576	4.6924	8.4769	0.0000	10.2418
BONUSC9	-0.3136	-0.1251	-0.3202	-0.3414	-20.9857	-22.0910	0.0000	-23.5284
DEDUCT1	0.2245	0.0994	0.2030	0.2173	22.1591	24.9300	0.0000	26.1182
DEDUCT3	-0.1343	-0.0601	-0.0704	-0.1038	-1.6293	-1.9109	0.0000	-1.3099
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	0.0000	nan
DEDUCT9	0.3186	0.1177	0.3001	0.2668	9.0602	8.4792	0.0000	7.7776
DEDUCTV	5.2603	2.8853	2.8561	3.1205	7.8404	10.2614	0.0000	14.6236
COVCAS	-0.4162	-0.2478	-0.3519	-0.5063	-11.7731	-17.7076	0.0000	-16.3627
COVRCD	0.0145	0.0030	0.0138	-0.0050	2.8233	1.5001	0.0000	-0.9664
COVAPP	0.0738	0.0462	0.0726	0.1333	6.6331	10.8474	0.0000	13.4591

Table 5: Parameter estimates and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1 tr 10, data type: cas

			Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.3996	-1.3364	-2.4351	-1.9474	-96.0804	-123.1886	-99.3609	-85.1150
AGEV1	-0.0533	-0.0237	-0.0518	-0.0550	-7.0096	-7.0890	-6.9592	-7.8785
AGEV2	-0.1099	-0.0460	-0.1072	-0.1589	-14.3193	-13.7127	-14.2297	-22.3117
AGEV3	-0.1927	-0.0833	-0.1885	-0.2507	-21.5916	-21.5704	-21.5067	-30.1957
AGEV4	-0.2272	-0.0986	-0.2224	-0.2808	-22.0157	-22.2217	-21.9190	-29.2746
AGEV5	-0.2844	-0.1262	-0.2786	-0.3650	-25.9930	-27.0108	-25.8825	-35.4888
AGEV6	-0.3753	-0.1670	-0.3683	-0.4819	-42.4704	-44.1204	-42.3708	-57.7180
AGEV11	-0.6031	-0.2590	-0.5940	-0.7498	-42.9969	-45.0874	-42.8712	-55.3242
AGEV20	-0.9916	-0.4072	-0.9808	-1.1613	-8.1582	-9.0254	-8.1169	-9.6852
TYPEV11	0.3203	0.1992	0.3114	0.6646	41.2578	59.4344	40.8981	102.2244
TYPEV14A	0.0123	0.0073	0.0123	-0.0070	0.9697	1.3292	0.9880	-0.5720
TYPEV14B	-0.2920	-0.1219	-0.2882	-0.3603	-3.1557	-3.2102	-3.1522	-3.9592
TYPEV14C	0.1951	0.0848	0.1917	0.1674	4.9568	4.9367	4.9686	4.4139
TYPEV15	-0.0943	-0.0272	-0.0919	-0.0483	-2.6787	-1.8021	-2.6531	-1.4137
TYPEV16	0.0717	0.0822	0.0689	0.1433	0.5043	1.4304	0.4909	1.0424
TYPEV17	-0.0198	0.0517	-0.0186	0.1845	-0.1961	1.2349	-0.1865	1.8767
TYPEV18	0.0261	0.0701	0.0158	0.0524	0.0257	0.1706	0.0157	0.0523
TYPEV19	0.5743	0.2462	0.5638	0.5933	0.5648	0.5627	0.5630	0.5933
TYPEV20	0.1010	0.0624	0.0996	0.1993	5.1956	7.4031	5.2184	10.6544
TYPEV21	0.1763	0.1020	0.1737	0.3421	6.4847	8.4914	6.5215	13.0953
TYPEV22	-0.1563	-0.0347	-0.1533	-0.0744	-7.5754	-4.0000	-7.5376	-3.7148
TYPEV23	-0.2504	-0.0742	-0.2468	-0.0924	-10.2588	-7.3128	-10.2488	-3.8899
REGION1	-0.1727	-0.0855	-0.1699	-0.1763	-12.4078	-14.5789	-12.3881	-13.4614
REGION2	-0.2382	-0.1096	-0.2341	-0.2596	-15.0751	-16.5383	-15.0226	-17.2258
REGION3	-0.0809	-0.0412	-0.0795	-0.1216	-4.3814	-5.1755	-4.3766	-6.9282
REGION4	-0.1477	-0.0683	-0.1446	-0.1756	-5.2260	-5.6625	-5.1976	-6.5092
REGION5	-0.1445	-0.0626	-0.1421	-0.1558	-8.5154	-8.6790	-8.5043	-9.7360
REGION6	-0.2284	-0.0964	-0.2242	-0.2357	-7.0259	-7.1363	-6.9902	-7.5950

Table 5 – Continued from previous page

			Coefficients				z stats	Poisson -15.8846 -9.6871 -8.5959 -4.3346 -23.3464 -17.9829 0.3612 -6.5406 -9.4569 -2.4284 -20.8166 -11.9254 1.6323 10.6463 -0.1539 -5.4341 -1.0173 0.8975 -3.6797 5.6970 9.8647 11.6269 6.5288	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson	
REGION7	-0.2045	-0.0964	-0.2019	-0.2114	-14.4882	-16.1429	-14.5207	-15.8846	
REGION8	-0.1884	-0.0804	-0.1855	-0.1583	-10.7609	-10.9074	-10.7473	-9.6871	
REGION9	-0.0513	-0.0267	-0.0501	-0.1159	-3.5823	-4.3794	-3.5599	-8.5959	
REGION10	-0.0457	-0.0251	-0.0445	-0.1069	-1.7248	-2.2048	-1.7079	-4.3346	
REGION12	-0.2294	-0.1084	-0.2251	-0.3115	-16.0387	-18.1404	-15.9635	-23.3464	
REGION13	-0.1255	-0.0570	-0.1230	-0.1557	-13.4623	-14.4049	-13.3994	-17.9829	
REGION14	0.0580	0.0198	0.0574	0.0064	3.0579	2.3777	3.0842	0.3612	
REGION15	-0.1000	-0.0475	-0.0981	-0.1422	-4.3321	-4.8401	-4.3153	-6.5406	
REGION16	-0.0350	-0.0236	-0.0339	-0.1019	-3.0550	-4.7669	-3.0105	-9.4569	
REGION17	-0.0020	-0.0068	-0.0016	-0.0708	-0.0648	-0.4994	-0.0514	-2.4284	
REGION18	-0.1230	-0.0579	-0.1204	-0.1943	-12.3596	-13.7413	-12.2973	-20.8166	
REGION19	-0.1327	-0.0672	-0.1299	-0.2143	-7.0445	-8.3892	-7.0005	-11.9254	
REGION20	0.0885	0.0385	0.0864	0.0272	5.0112	4.9981	4.9892	1.6323	
REGION21	0.0483	0.0317	0.0474	0.1171	3.9644	6.0346	3.9616	10.6463	
REGION22	0.0583	0.0228	0.0575	-0.0044	1.9283	1.7147	1.9388	-0.1539	
REGION23	-0.0757	-0.0337	-0.0742	-0.0761	-5.0400	-5.2577	-5.0215	-5.4341	
REGION24	0.0071	0.0019	0.0076	-0.0232	0.2888	0.1776	0.3156	-1.0173	
REGION25	0.0433	0.0170	0.0427	0.0196	1.8550	1.6699	1.8631	0.8975	
REGION26	-0.0874	-0.0357	-0.0857	-0.0956	-3.1433	-3.0020	-3.1318	-3.6797	
REGION27	0.0652	0.0327	0.0640	0.0866	3.9056	4.4816	3.9110	5.6970	
REGION28	0.2881	0.1286	0.2818	0.2557	10.2594	10.0392	10.2900	9.8647	
REGION29	0.2608	0.1294	0.2549	0.2642	10.3546	11.3256	10.3710	11.6269	
REGION30	0.1728	0.0780	0.1702	0.1365	7.7329	7.8165	7.7835	6.5288	
REGION31	0.2054	0.0968	0.2007	0.2532	6.5621	6.8187	6.5682	9.1753	
REGION32	0.0945	0.0460	0.0930	0.0543	1.0921	1.1920	1.0969	0.6682	
REGION33	0.4449	0.2175	0.4345	0.3607	4.5826	4.8125	4.6055	3.8939	
REGION34	0.2620	0.1344	0.2551	0.2987	3.0958	3.5039	3.0899	3.9619	
REGION35	0.4689	0.2212	0.4566	0.3797	7.9459	7.9439	7.9821	6.8456	
REGION36	0.2849	0.1309	0.2794	0.2477	13.6547	13.8580	13.7166	12.8770	
REGION37	0.0815	0.0393	0.0803	0.1057	3.2957	3.6185	3.3111	4.6890	
REGION38	0.0659	0.0187	0.0652	-0.0083	5.3095	3.4241	5.3525	-0.7126	
REGION39	0.4168	0.1890	0.4078	0.3661	30.3956	30.8621	30.4343	28.7133	

Table 5 – Continued from previous page

			Coefficients			-	z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	0.3117	0.1427	0.3049	0.3402	8.9890	9.0077	9.0195	10.9850
REGION41	0.3378	0.1575	0.3314	0.3168	8.3397	8.8337	8.3479	8.4289
SEXF	-0.0847	-0.0379	-0.0833	-0.0761	-18.0016	-18.7622	-18.0167	-17.3860
AGE	-2.8292	-1.3166	-2.7757	-3.8129	-27.3307	-29.4704	-27.3026	-40.0070
AGESQ	2.1526	0.9775	2.1119	2.9234	20.0885	21.2177	20.0566	29.4503
POLTYPE	-0.3490	-0.1549	-0.3423	-0.3270	-32.2820	-33.9942	-32.1610	-31.7904
BONUSC1	0.0159	0.0077	0.0152	0.0339	2.1729	2.4165	2.1071	4.9718
BONUSC2	-0.1094	-0.0513	-0.1081	-0.0860	-14.4166	-15.8014	-14.4861	-12.0687
BONUSC3	-0.0160	-0.0029	-0.0164	0.0353	-1.5830	-0.6638	-1.6506	3.7988
BONUSC4	-0.0245	-0.0046	-0.0249	0.0208	-2.2000	-0.9605	-2.2734	2.0088
BONUSC5	-0.0131	0.0004	-0.0135	0.0397	-1.0740	0.0851	-1.1227	3.5040
BONUSC6	-0.0926	-0.0368	-0.0917	-0.0335	-7.6559	-7.1646	-7.6998	-2.9724
BONUSC7	0.0018	0.0053	0.0011	0.0626	0.1423	0.9695	0.0890	5.2809
BONUSC8	0.0415	0.0441	0.0391	0.2212	3.7785	9.3894	3.6169	23.2854
BONUSC9	-0.1087	-0.0426	-0.1076	-0.0965	-12.2831	-11.3641	-12.3448	-11.2901
DEDUCT1	0.2687	0.1210	0.2640	0.3215	50.8494	53.7780	50.7772	64.6732
DEDUCT3	-0.2832	-0.1124	-0.2792	-0.2914	-4.9581	-4.8731	-4.9456	-5.4669
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	nan	nan
DEDUCT9	-0.8575	-0.3616	-0.8488	-0.8741	-20.6293	-22.8923	-20.5525	-21.3015
DEDUCTV	-0.6307	-0.1834	-0.6293	-0.7006	-6.2304	-5.5502	-6.2315	-6.7247
COVCAS	-0.0943	-0.1097	-0.0939	-0.4751	-5.1421	-13.7508	-5.2094	-26.0224
COVRCD	-0.0397	-0.0205	-0.0390	-0.0844	-10.7027	-12.9618	-10.6573	-23.1571
COVAPP	0.0811	0.0417	0.0789	0.1601	12.7294	14.7036	12.6825	31.3792

 $\mbox{\sc Table 6: Parameter estimates}$ and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1tr10, data type: rcd

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.8797	-1.5891	-2.8990	-2.4842	-80.8217	-113.1446	-82.1098	-74.2720
AGEV1	-0.0084	-0.0007	-0.0081	-0.0328	-0.7161	-0.1521	-0.6959	-3.0061
AGEV2	-0.0395	-0.0116	-0.0388	-0.1268	-3.3907	-2.5634	-3.3613	-11.4968
AGEV3	-0.0374	-0.0114	-0.0368	-0.1291	-2.8425	-2.2258	-2.8203	-10.3337
AGEV4	-0.0771	-0.0287	-0.0761	-0.1622	-5.1253	-4.9065	-5.0967	-11.3601
AGEV5	-0.1198	-0.0469	-0.1185	-0.2002	-7.5769	-7.6492	-7.5517	-13.3379
AGEV6	-0.2031	-0.0845	-0.2011	-0.3077	-15.6625	-16.8019	-15.6239	-24.9234
AGEV11	-0.4136	-0.1691	-0.4103	-0.5680	-21.1516	-22.7933	-21.1167	-29.8009
AGEV20	-0.3591	-0.1651	-0.3557	-0.4946	-3.0008	-3.6221	-2.9916	-4.2457
TYPEV11	0.5780	0.2865	0.5709	0.8254	54.8113	68.6687	54.6996	88.2630
TYPEV14A	0.0586	0.0233	0.0582	0.0380	3.0718	3.1617	3.0748	2.0284
TYPEV14B	-0.1708	-0.0696	-0.1699	-0.2198	-1.3032	-1.4132	-1.3031	-1.7004
TYPEV14C	-0.1513	-0.0634	-0.1503	-0.1816	-2.1846	-2.4324	-2.1816	-2.6499
TYPEV15	0.1109	0.0598	0.1102	0.1384	2.1138	2.9634	2.1167	2.6851
TYPEV16	0.3078	0.1332	0.3056	0.3355	1.6984	1.8765	1.7000	1.8665
TYPEV17	0.2757	0.1603	0.2734	0.4302	1.9425	2.9421	1.9397	3.1148
TYPEV18	1.6652	0.7263	1.6319	1.6242	2.2883	2.1859	2.2954	2.2959
TYPEV19	-10.1863	-4.0651	-19.8604	-19.8604	-0.0359	-0.0014	-0.0006	-0.0005
TYPEV20	0.3676	0.1644	0.3648	0.4211	13.2982	15.1468	13.3055	15.5322
TYPEV21	0.2589	0.1289	0.2572	0.3712	5.9025	7.5908	5.9061	8.6400
TYPEV22	0.4707	0.2141	0.4671	0.5236	18.6149	21.2448	18.6438	21.1633
TYPEV23	0.4260	0.1951	0.4223	0.5410	14.0124	16.2759	14.0113	18.2347
REGION1	0.0207	0.0021	0.0202	0.0101	1.1335	0.2893	1.1173	0.5734
REGION2	-0.2022	-0.0795	-0.2008	-0.2150	-9.1068	-9.3587	-9.1067	-10.0053
REGION3	0.0033	0.0020	0.0030	-0.0299	0.1279	0.1988	0.1178	-1.2086
REGION4	-0.1197	-0.0443	-0.1188	-0.1323	-2.9854	-2.8559	-2.9866	-3.4197
REGION5	0.0318	0.0165	0.0313	0.0176	1.4131	1.8649	1.4039	0.8138
REGION6	0.0141	0.0074	0.0141	0.0012	0.3472	0.4625	0.3493	0.0304

Table 6 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	0.0021	-0.0046	0.0014	-0.0102	0.1131	-0.6261	0.0764	-0.5701
REGION8	0.0402	0.0211	0.0395	0.0506	1.7835	2.3800	1.7669	2.3449
REGION9	-0.2349	-0.0939	-0.2331	-0.2705	-10.8494	-11.3414	-10.8375	-13.0304
REGION10	-0.2132	-0.0889	-0.2112	-0.2573	-5.3127	-5.7453	-5.3012	-6.7205
REGION12	-0.1432	-0.0641	-0.1419	-0.2076	-7.5597	-8.6923	-7.5555	-11.5069
REGION13	-0.1493	-0.0570	-0.1480	-0.1692	-11.3462	-11.1884	-11.3389	-13.5330
REGION14	-0.0886	-0.0344	-0.0879	-0.1234	-3.1067	-3.0877	-3.1080	-4.5142
REGION15	-0.4792	-0.1845	-0.4758	-0.4774	-12.3585	-12.8549	-12.3362	-12.9638
REGION16	-0.1247	-0.0528	-0.1236	-0.1703	-7.4266	-8.0943	-7.4216	-10.5768
REGION17	-0.3189	-0.1216	-0.3166	-0.3480	-6.1968	-6.2569	-6.1921	-7.1064
REGION18	-0.5534	-0.2161	-0.5494	-0.5921	-33.5585	-35.2651	-33.5019	-37.5441
REGION19	-0.5469	-0.2131	-0.5430	-0.6075	-17.0346	-17.9889	-17.0009	-19.4462
REGION20	-0.1536	-0.0608	-0.1525	-0.1904	-5.5622	-5.7045	-5.5631	-7.1676
REGION21	-0.0755	-0.0116	-0.0751	-0.0128	-4.0937	-1.6370	-4.1036	-0.7484
REGION22	-0.1773	-0.0685	-0.1759	-0.2232	-3.6021	-3.6199	-3.5979	-4.6685
REGION23	-0.3046	-0.1090	-0.3026	-0.2779	-12.7745	-12.1781	-12.7670	-12.3050
REGION24	-0.1044	-0.0330	-0.1036	-0.1060	-2.7656	-2.2623	-2.7656	-2.9620
REGION25	-0.1867	-0.0642	-0.1854	-0.1784	-4.9558	-4.4772	-4.9548	-4.9845
REGION26	-0.1289	-0.0428	-0.1279	-0.1092	-3.1200	-2.7025	-3.1182	-2.7924
REGION27	0.0820	0.0463	0.0808	0.0962	3.4126	4.9054	3.3965	4.2650
REGION28	-0.2032	-0.0734	-0.2018	-0.1542	-3.9237	-3.7108	-3.9226	-3.2139
REGION29	-0.0462	-0.0010	-0.0460	-0.0155	-1.0900	-0.0635	-1.0945	-0.3953
REGION30	-0.2661	-0.0940	-0.2641	-0.2648	-6.7257	-6.2735	-6.7170	-7.0324
REGION31	-0.1601	-0.0461	-0.1592	-0.0457	-2.9147	-2.1983	-2.9185	-0.9387
REGION32	-0.2228	-0.0841	-0.2206	-0.2074	-1.4984	-1.4692	-1.4935	-1.4789
REGION33	-0.2710	-0.1033	-0.2686	-0.3047	-1.3712	-1.3601	-1.3681	-1.5814
REGION34	-0.1886	-0.0328	-0.1880	-0.0632	-1.2395	-0.5767	-1.2438	-0.4678
REGION35	-0.4102	-0.1477	-0.4070	-0.4835	-3.0982	-2.9909	-3.0920	-3.7059
REGION36	-0.0342	-0.0021	-0.0341	-0.0192	-0.9966	-0.1574	-1.0011	-0.5982
REGION37	0.0451	0.0291	0.0444	0.0684	1.2489	2.0486	1.2415	2.0240
REGION38	0.0898	0.0288	0.0891	0.0255	5.0633	4.0864	5.0722	1.4861
REGION39	0.0741	0.0355	0.0733	0.0548	3.4671	4.2261	3.4581	2.6895

Table 6 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	-0.3888	-0.1393	-0.3860	-0.2945	-5.5823	-5.3636	-5.5738	-4.6792
REGION41	-0.0834	-0.0169	-0.0830	-0.0605	-1.2897	-0.6815	-1.2917	-0.9955
SEXF	0.0691	0.0256	0.0685	0.0594	10.0393	9.6013	10.0269	9.0823
AGE	-4.5355	-1.8690	-4.4951	-5.2654	-30.8407	-32.4001	-30.8347	-37.9637
AGESQ	3.9506	1.5908	3.9156	4.4931	25.9771	26.7409	25.9669	31.1755
POLTYPE	-0.0776	-0.0302	-0.0769	-0.0680	-5.2749	-5.3285	-5.2675	-4.7733
BONUSC1	-0.0030	-0.0007	-0.0032	-0.0036	-0.2762	-0.1591	-0.2950	-0.3525
BONUSC2	0.0233	0.0059	0.0228	0.0122	2.1664	1.4081	2.1387	1.1839
BONUSC3	-0.0268	-0.0059	-0.0269	-0.0040	-1.8159	-1.0416	-1.8341	-0.2870
BONUSC4	-0.0295	-0.0069	-0.0296	-0.0164	-1.8141	-1.1013	-1.8311	-1.0561
BONUSC5	-0.0249	-0.0020	-0.0251	-0.0053	-1.3759	-0.2877	-1.3951	-0.3083
BONUSC6	-0.0313	-0.0084	-0.0314	-0.0050	-1.8088	-1.2589	-1.8245	-0.3042
BONUSC7	-0.0178	-0.0005	-0.0180	0.0098	-0.9444	-0.0756	-0.9615	0.5441
BONUSC8	0.1467	0.0879	0.1443	0.2568	9.5925	14.7948	9.5175	18.5683
BONUSC9	-0.2269	-0.0868	-0.2255	-0.2290	-16.6821	-16.8052	-16.6868	-17.1679
DEDUCT1	0.1527	0.0686	0.1515	0.2064	19.8762	23.1021	19.8677	28.0600
DEDUCT3	-0.2011	-0.0897	-0.1993	-0.2136	-2.6595	-3.0848	-2.6547	-2.9713
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	nan	nan
DEDUCT9	0.0943	0.0236	0.0935	0.0756	2.5391	1.6208	2.5386	2.0746
DEDUCTV	-0.0830	-0.0282	-0.0822	-0.1116	-0.9188	-0.8469	-0.9150	-1.2258
COVCAS	-0.4632	-0.2579	-0.4599	-0.7653	-16.5403	-23.6193	-16.5490	-27.4952
COVRCD	-0.0014	-0.0049	-0.0012	-0.0390	-0.2731	-2.5011	-0.2515	-7.7734
COVAPP	0.0452	0.0280	0.0446	0.1327	4.5648	7.3136	4.5405	16.2034

Table 7: Parameter estimates and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1 tr 11, data type: cas

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-2.6518	-1.4765	-2.6797	-2.2127	-95.6996	-126.6337	0.0000	-86.1140
AGEV1	-0.0293	-0.0084	-0.0286	-0.0338	-3.5819	-2.3960	0.0000	-4.4055
AGEV2	-0.0825	-0.0279	-0.0808	-0.0386	-9.2928	-7.3940	0.0000	-4.6951
AGEV3	-0.1189	-0.0439	-0.1167	-0.1470	-13.1033	-11.4380	0.0000	-17.2438
AGEV4	-0.1652	-0.0635	-0.1623	-0.1941	-15.3969	-14.1025	0.0000	-19.2594
AGEV5	-0.2028	-0.0815	-0.1994	-0.2328	-16.0217	-15.4666	0.0000	-19.5671
AGEV6	-0.2982	-0.1246	-0.2937	-0.3903	-29.9085	-29.8662	0.0000	-40.6231
AGEV11	-0.5771	-0.2376	-0.5707	-0.7253	-36.0592	-37.2431	0.0000	-46.0633
AGEV20	-0.8932	-0.3456	-0.8852	-1.0538	-7.6091	-8.1190	0.0000	-9.0283
TYPEV11	0.6340	0.3350	0.6201	0.9825	95.3301	117.2296	0.0000	170.6481
TYPEV14A	-0.0220	-0.0044	-0.0219	0.0057	-1.4948	-0.7203	0.0000	0.3918
TYPEV14B	-0.5408	-0.2174	-0.5353	-0.5253	-3.4789	-3.6427	0.0000	-3.4430
TYPEV14C	0.2259	0.0883	0.2222	0.2352	5.4964	5.0151	0.0000	5.8620
TYPEV15	-0.2885	-0.0999	-0.2856	-0.1748	-3.6561	-3.2608	0.0000	-2.2602
TYPEV16	0.2808	0.1501	0.2761	0.3623	1.6858	2.2477	0.0000	2.2321
TYPEV17	0.6379	0.3526	0.6247	0.7925	15.8838	20.1632	0.0000	20.9753
TYPEV18	-12.8835	-3.7705	-36.6442	-36.6442	-0.0111	-0.0042	0.0000	-0.0000
TYPEV19	-17.6782	-2.9588	-98.1742	-98.1742	-0.0007	-0.0109	0.0000	-0.0000
TYPEV20	-0.0070	0.0238	-0.0065	0.2034	-0.3169	2.6564	0.0000	9.4720
TYPEV21	-0.0802	-0.0145	-0.0783	0.1490	-2.9665	-1.3147	0.0000	5.6422
TYPEV22	-0.0686	0.0018	-0.0675	0.0862	-2.9930	0.1967	0.0000	3.8185
TYPEV23	-0.0817	-0.0056	-0.0807	0.1442	-2.9293	-0.5069	0.0000	5.2692
REGION1	-0.1010	-0.0545	-0.0995	-0.1985	-6.9690	-9.1120	0.0000	-14.4703
REGION2	-0.1716	-0.0811	-0.1692	-0.2455	-10.4881	-12.0683	0.0000	-15.7897
REGION3	-0.0700	-0.0336	-0.0688	-0.1484	-3.5925	-4.1208	0.0000	-8.0236
REGION4	-0.1341	-0.0632	-0.1317	-0.2267	-4.6141	-5.2260	0.0000	-8.1427
REGION5	-0.0739	-0.0364	-0.0727	-0.1769	-4.2318	-4.9883	0.0000	-10.6753
REGION6	-0.1593	-0.0768	-0.1564	-0.3003	-4.8955	-5.7306	0.0000	-9.5037

Table 7 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	-0.0627	-0.0397	-0.0619	-0.1496	-4.3897	-6.6607	0.0000	-11.0233
REGION8	-0.0440	-0.0246	-0.0433	-0.1023	-2.5198	-3.3766	0.0000	-6.2204
REGION9	-0.0065	-0.0069	-0.0063	-0.0692	-0.4107	-1.0556	0.0000	-4.6225
REGION10	-0.1146	-0.0491	-0.1127	-0.1763	-3.7121	-3.8905	0.0000	-6.0224
REGION12	-0.0676	-0.0256	-0.0666	-0.1360	-4.4503	-4.1394	0.0000	-9.5339
REGION13	-0.0471	-0.0188	-0.0464	-0.0788	-4.7164	-4.5684	0.0000	-8.4715
REGION14	0.1033	0.0440	0.1020	0.0586	5.3031	5.3132	0.0000	3.2062
REGION15	-0.1358	-0.0608	-0.1336	-0.1670	-5.4551	-5.9363	0.0000	-7.0868
REGION16	0.0658	0.0211	0.0650	0.0059	5.5539	4.2335	0.0000	0.5298
REGION17	0.0250	0.0070	0.0245	-0.0398	0.7739	0.5161	0.0000	-1.3006
REGION18	-0.1260	-0.0555	-0.1242	-0.1782	-11.1031	-11.9961	0.0000	-16.6986
REGION19	-0.1342	-0.0565	-0.1325	-0.1962	-6.4292	-6.6432	0.0000	-9.7777
REGION20	0.0224	0.0001	0.0219	-0.0508	1.1204	0.0084	0.0000	-2.6369
REGION21	0.0076	0.0054	0.0076	-0.0066	0.5783	0.9730	0.0000	-0.5563
REGION22	-0.0391	-0.0196	-0.0387	-0.1572	-1.1672	-1.3805	0.0000	-4.9040
REGION23	-0.0681	-0.0325	-0.0667	-0.1195	-4.2388	-4.8584	0.0000	-8.0084
REGION24	-0.0462	-0.0206	-0.0456	-0.1234	-1.7356	-1.8254	0.0000	-4.9601
REGION25	-0.1540	-0.0752	-0.1514	-0.2808	-5.6967	-6.6642	0.0000	-11.0206
REGION26	-0.0993	-0.0535	-0.0973	-0.2251	-3.4294	-4.3830	0.0000	-8.3823
REGION27	-0.0154	-0.0128	-0.0154	-0.1522	-0.8861	-1.7140	0.0000	-9.5007
REGION 28	0.1769	0.0670	0.1733	0.0201	5.7677	4.9331	0.0000	0.6947
REGION29	0.0853	0.0378	0.0832	-0.0427	3.1060	3.1427	0.0000	-1.6955
REGION30	0.1112	0.0515	0.1094	0.0357	4.4700	4.8361	0.0000	1.5105
REGION31	0.1940	0.0810	0.1892	0.1301	5.9584	5.5917	0.0000	4.4497
REGION32	-0.0401	-0.0070	-0.0389	-0.0861	-0.3946	-0.1628	0.0000	-0.8934
REGION33	0.2530	0.1161	0.2481	0.1996	1.7848	1.8678	0.0000	1.4920
REGION34	0.1532	0.0782	0.1495	0.0052	1.4927	1.7719	0.0000	0.0512
REGION35	0.3201	0.1462	0.3137	0.2364	4.7143	4.8478	0.0000	3.6221
REGION36	0.1681	0.0740	0.1656	0.0967	7.2298	7.3651	0.0000	4.4599
REGION37	0.1370	0.0578	0.1350	0.0915	5.3432	5.2536	0.0000	3.8544
REGION38	0.1048	0.0330	0.1031	-0.0294	7.7918	5.7241	0.0000	-2.3042
REGION39	0.2457	0.1027	0.2412	0.1144	17.0473	16.5142	0.0000	8.3710

Table 7 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	0.1043	0.0445	0.1020	-0.0191	2.5705	2.5271	0.0000	-0.5060
REGION41	0.2278	0.1050	0.2238	0.1580	5.5289	5.9095	0.0000	4.0433
SEXF	-0.0425	-0.0200	-0.0419	-0.0194	-8.4133	-9.4560	0.0000	-4.0976
AGE	-3.0369	-1.3703	-2.9885	-3.9888	-27.4885	-29.5113	0.0000	-39.0121
AGESQ	2.3672	1.0460	2.3297	3.1078	20.7178	21.8723	0.0000	29.2158
POLTYPE	-0.0987	-0.0460	-0.0968	-0.1022	-10.1371	-11.2609	0.0000	-10.8300
BONUSC1	-0.0106	-0.0066	-0.0108	-0.0066	-1.3733	-2.0050	0.0000	-0.9044
BONUSC2	-0.0340	-0.0176	-0.0338	-0.0404	-4.0438	-4.9795	0.0000	-5.0944
BONUSC3	-0.0974	-0.0387	-0.0963	-0.0777	-9.2916	-8.8790	0.0000	-7.9308
BONUSC4	-0.0968	-0.0362	-0.0959	-0.0761	-8.3237	-7.5106	0.0000	-6.9580
BONUSC5	-0.1052	-0.0374	-0.1041	-0.0612	-7.6106	-6.5445	0.0000	-4.7595
BONUSC6	-0.1261	-0.0467	-0.1248	-0.0771	-8.9378	-8.0347	0.0000	-5.8510
BONUSC7	-0.1067	-0.0380	-0.1057	-0.0707	-7.4841	-6.4539	0.0000	-5.2623
BONUSC8	0.0287	0.0362	0.0272	0.1564	2.4061	7.2354	0.0000	15.0794
BONUSC9	-0.3746	-0.1498	-0.3706	-0.3671	-37.5636	-37.3684	0.0000	-37.6391
DEDUCT1	0.2558	0.1136	0.2518	0.2564	32.1181	34.5616	0.0000	33.0723
DEDUCT3	0.0248	-0.0235	0.0234	0.0036	0.3469	-0.8186	0.0000	0.0525
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	0.0000	nan
DEDUCT9	0.0725	0.0563	0.0711	0.0803	2.5595	4.8557	0.0000	2.9124
DEDUCTV	-11.3588	-4.0546	-11.2335	-12.2246	-19.2004	-16.7669	0.0000	-20.4537
COVCAS	-0.0026	-0.0765	-0.0040	-0.4789	-0.1117	-7.7635	0.0000	-20.3329
COVRCD	0.0044	0.0025	0.0044	0.0165	1.2552	1.6845	0.0000	5.0892
COVAPP	0.0732	0.0358	0.0716	0.1165	10.9173	12.3869	0.0000	20.2158

Table 8: Parameter estimates and inference, models of regression w/ binary outcomes and Poisson regression. Period: 1 tr 11, data type: rcd

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
ONE	-3.4169	-1.8216	-3.4308	-3.1708	-88.7032	-122.4059	-89.7868	-86.4679
AGEV1	0.0689	0.0342	0.0684	0.0688	5.5383	7.1632	5.5331	5.7651
AGEV2	0.0783	0.0432	0.0777	0.0955	5.9211	8.5195	5.9171	7.5713
AGEV3	0.0802	0.0423	0.0795	0.0635	6.0052	8.2684	6.0006	4.9651
AGEV4	0.0757	0.0416	0.0751	0.0571	4.9174	7.0511	4.9112	3.8724
AGEV5	0.0827	0.0425	0.0820	0.0653	4.6799	6.2886	4.6732	3.8593
AGEV6	-0.0125	-0.0004	-0.0125	-0.0593	-0.8753	-0.0743	-0.8794	-4.2705
AGEV11	-0.2344	-0.0906	-0.2333	-0.3328	-10.9156	-11.2609	-10.9282	-15.7391
AGEV20	-0.4002	-0.1597	-0.3977	-0.5096	-3.0606	-3.3416	-3.0570	-3.9180
TYPEV11	0.8177	0.3806	0.8090	1.0448	89.4462	106.2101	89.3562	125.2963
TYPEV14A	0.0497	0.0207	0.0492	0.0657	2.2967	2.5451	2.2848	3.0712
TYPEV14B	-0.7839	-0.2769	-0.7815	-0.7982	-2.9256	-3.0388	-2.9233	-2.9855
TYPEV14C	-0.1070	-0.0484	-0.1070	-0.1022	-1.4673	-1.7947	-1.4738	-1.4116
TYPEV15	0.2015	0.0914	0.2000	0.2660	2.1878	2.6384	2.1842	2.9417
TYPEV16	-0.2047	-0.0772	-0.2030	-0.1001	-0.7347	-0.7581	-0.7319	-0.3744
TYPEV17	0.8405	0.4122	0.8324	0.9442	15.5736	19.2858	15.5949	18.2723
TYPEV18	-14.1664	-2.9668	-20.5232	-20.5232	-0.0048	-0.0143	-0.0003	-0.0003
TYPEV19	-10.7410	-2.6901	-19.0176	-19.0176	-0.0119	-0.0140	-0.0003	-0.0003
TYPEV20	0.4776	0.2147	0.4743	0.5964	17.6605	20.6585	17.6692	22.5730
TYPEV21	-0.0456	0.0078	-0.0454	0.0755	-1.0935	0.5105	-1.0950	1.8350
TYPEV22	0.5039	0.2172	0.5006	0.5971	19.2032	21.1734	19.2360	23.1862
TYPEV23	0.3471	0.1591	0.3449	0.4919	10.2530	12.2988	10.2586	14.8653
REGION1	0.0551	0.0124	0.0544	-0.0149	2.8850	1.6868	2.8727	-0.8133
REGION2	-0.1229	-0.0495	-0.1224	-0.1740	-5.4027	-5.7680	-5.4158	-7.9338
REGION3	0.0832	0.0344	0.0822	0.0098	3.1604	3.3835	3.1475	0.3815
REGION4	0.0302	0.0138	0.0296	-0.0368	0.7740	0.9199	0.7659	-0.9744
REGION5	0.1415	0.0546	0.1399	0.0561	6.2434	6.1716	6.2210	2.5623
REGION6	0.1035	0.0366	0.1025	0.0058	2.5917	2.3449	2.5870	0.1481

Table 8 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION7	0.1527	0.0510	0.1510	0.0774	8.2051	7.0474	8.1811	4.2945
REGION8	0.2529	0.1019	0.2504	0.1996	11.5146	11.8332	11.4978	9.4588
REGION9	-0.1438	-0.0562	-0.1429	-0.1894	-6.0797	-6.3443	-6.0769	-8.2990
REGION10	-0.0850	-0.0306	-0.0845	-0.1358	-1.9555	-1.8735	-1.9570	-3.2279
REGION12	-0.0739	-0.0256	-0.0735	-0.1279	-3.5106	-3.2263	-3.5154	-6.3283
REGION13	0.0032	0.0055	0.0030	-0.0237	0.2346	1.0548	0.2219	-1.8004
REGION14	0.0101	0.0092	0.0099	-0.0083	0.3473	0.8297	0.3420	-0.2991
REGION15	-0.3846	-0.1444	-0.3824	-0.3921	-9.6100	-9.8876	-9.5998	-10.2076
REGION16	0.0146	0.0055	0.0142	-0.0287	0.8483	0.8298	0.8305	-1.7287
REGION17	-0.1257	-0.0452	-0.1251	-0.1655	-2.4847	-2.3844	-2.4879	-3.3887
REGION18	-0.5389	-0.1987	-0.5362	-0.5400	-28.5648	-29.3331	-28.5442	-30.1775
REGION19	-0.4823	-0.1714	-0.4799	-0.5160	-13.7810	-13.7300	-13.7704	-15.1675
REGION20	-0.2525	-0.1000	-0.2510	-0.2875	-8.0059	-8.4679	-8.0070	-9.3867
REGION21	-0.0241	-0.0014	-0.0243	-0.0381	-1.2801	-0.1882	-1.2976	-2.1699
REGION22	-0.0862	-0.0319	-0.0858	-0.1559	-1.7121	-1.6675	-1.7165	-3.2047
REGION23	-0.2776	-0.1039	-0.2757	-0.2997	-11.0565	-11.1558	-11.0446	-12.5787
REGION24	-0.0950	-0.0313	-0.0944	-0.1449	-2.3579	-2.0481	-2.3610	-3.7659
REGION25	-0.1764	-0.0746	-0.1751	-0.2628	-4.4863	-4.9986	-4.4815	-6.9483
REGION26	-0.1409	-0.0623	-0.1396	-0.2358	-3.3736	-3.8934	-3.3674	-5.9087
REGION27	0.0468	0.0156	0.0461	-0.0515	1.9308	1.6452	1.9177	-2.2357
REGION 28	-0.1863	-0.0804	-0.1849	-0.2692	-3.5174	-3.9732	-3.5140	-5.2834
REGION29	-0.0803	-0.0267	-0.0796	-0.1295	-1.8589	-1.6008	-1.8588	-3.2139
REGION30	-0.1797	-0.0572	-0.1786	-0.1863	-4.3493	-3.7115	-4.3497	-4.7369
REGION31	-0.0849	-0.0370	-0.0842	-0.1241	-1.5396	-1.7398	-1.5394	-2.4061
REGION32	-0.4567	-0.1623	-0.4545	-0.5393	-2.4452	-2.3987	-2.4436	-2.9010
REGION33	-0.1066	-0.0418	-0.1064	-0.1911	-0.4233	-0.4392	-0.4252	-0.7638
REGION34	-0.2606	-0.1012	-0.2585	-0.3264	-1.4172	-1.4701	-1.4138	-1.8150
REGION35	-0.4583	-0.1580	-0.4560	-0.5093	-3.0880	-2.9601	-3.0852	-3.4848
REGION36	0.0535	0.0269	0.0529	-0.0045	1.5150	1.9796	1.5089	-0.1321
REGION37	0.2427	0.1029	0.2403	0.1826	6.8553	7.4157	6.8456	5.3733
REGION38	0.2473	0.0910	0.2449	0.1502	13.5100	12.6165	13.4956	8.4870
REGION39	-0.0065	-0.0026	-0.0068	-0.0893	-0.3020	-0.3123	-0.3162	-4.2859

Table 8 – Continued from previous page

		(Coefficients				z stats	
Variable	Logit	Probit	Binary Poisson	Poisson	Logit	Probit	Binary Poisson	Poisson
REGION40	-0.2979	-0.1130	-0.2956	-0.3440	-4.2216	-4.2855	-4.2147	-5.1717
REGION41	-0.0792	-0.0218	-0.0789	-0.1157	-1.2513	-0.8960	-1.2555	-1.8997
SEXF	0.0931	0.0339	0.0924	0.0981	12.8873	12.3174	12.8777	14.2110
AGE	-4.2590	-1.7525	-4.2230	-4.7371	-27.4453	-29.3399	-27.4311	-32.1056
AGESQ	3.5736	1.4450	3.5431	3.9005	22.2591	23.4671	22.2400	25.4583
POLTYPE	0.1789	0.0693	0.1776	0.1745	13.6946	13.7051	13.6969	13.6232
BONUSC1	-0.0093	-0.0052	-0.0094	-0.0099	-0.8325	-1.2205	-0.8506	-0.9244
BONUSC2	0.0282	0.0091	0.0277	0.0168	2.3814	1.9903	2.3531	1.4673
BONUSC3	-0.0940	-0.0333	-0.0935	-0.0806	-6.2884	-5.8758	-6.2995	-5.6474
BONUSC4	-0.1213	-0.0418	-0.1207	-0.1049	-7.2491	-6.6179	-7.2622	-6.5355
BONUSC5	-0.0760	-0.0246	-0.0756	-0.0374	-3.8372	-3.2877	-3.8420	-1.9910
BONUSC6	-0.0689	-0.0207	-0.0686	-0.0360	-3.4855	-2.7689	-3.4953	-1.9081
BONUSC7	-0.0500	-0.0115	-0.0500	-0.0091	-2.4987	-1.5145	-2.5150	-0.4790
BONUSC8	0.1557	0.0871	0.1535	0.2528	9.6310	13.9646	9.5816	17.2791
BONUSC9	-0.3605	-0.1337	-0.3587	-0.3589	-24.8262	-25.0169	-24.8265	-25.0889
DEDUCT1	0.1255	0.0541	0.1247	0.1439	11.5632	13.1030	11.5704	13.5095
DEDUCT3	-0.0687	-0.0500	-0.0692	-0.1342	-0.7747	-1.4820	-0.7863	-1.5488
DEDUCT4	0.0000	0.0000	0.0000	0.0000	nan	nan	nan	nan
DEDUCT9	0.5380	0.2207	0.5336	0.5452	15.5206	16.2245	15.5286	16.0564
DEDUCTV	-2.5536	-0.7184	-2.5241	-2.3270	-3.4250	-2.5158	-3.4072	-3.0994
COVCAS	-0.2834	-0.1818	-0.2827	-0.5896	-8.6832	-14.3455	-8.7197	-17.9131
COVRCD	0.0369	0.0158	0.0364	0.0430	8.0301	8.7707	8.0120	9.9944
COVAPP	-0.0095	0.0022	-0.0094	0.0415	-0.8955	0.5449	-0.8908	4.3959