RESULTS

Monthly OJAs statistics

Table 1: OJAs by months (country level)

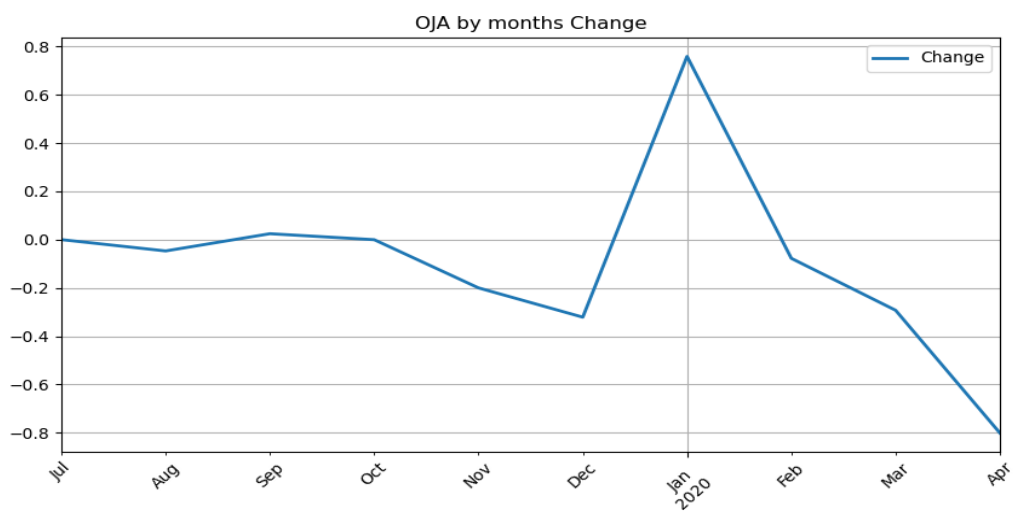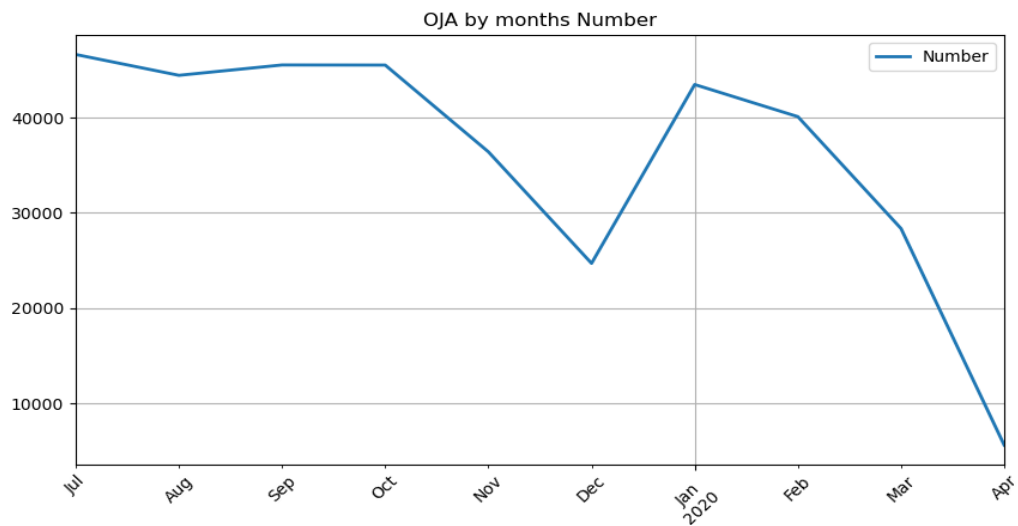| Month	OJAs (number)	Change
2019-07	46628	0
2019-08	44441	-0,0469
2019-09	45528	0,024459
2019-10	45517	-0,00024
2019-11	36413	-0,20001
2019-12	24712	-0,32134
2020-01	43474	0,759226
2020-02	40103	-0,07754
2020-03	28364	-0,29272

Table 2: OJAs by months and by Educational level

| Month	Higher education	Primary education	Secondary education	Higher Change	Primary Change	Secondary Change
2019-07	4029	126	3471	0	0	0
2019-08	3903	112	3352	-0,03127	-0,11111	-0,0342841
2019-09	3930	140	3280	0,006918	0,25	-0,0214797
2019-10	4256	117	3396	0,082952	-0,16429	0,03536585
2019-11	3453	94	2470	-0,18867	-0,19658	-0,2726737
2019-12	2439	44	1513	-0,29366	-0,53191	-0,3874494
2020-01	4359	76	2839	0,787208	0,727273	0,87640449
2020-02	4032	128	2801	-0,07502	0,684211	-0,013385
2020-03	2661	71	2005	-0,34003	-0,44531	-0,2841842
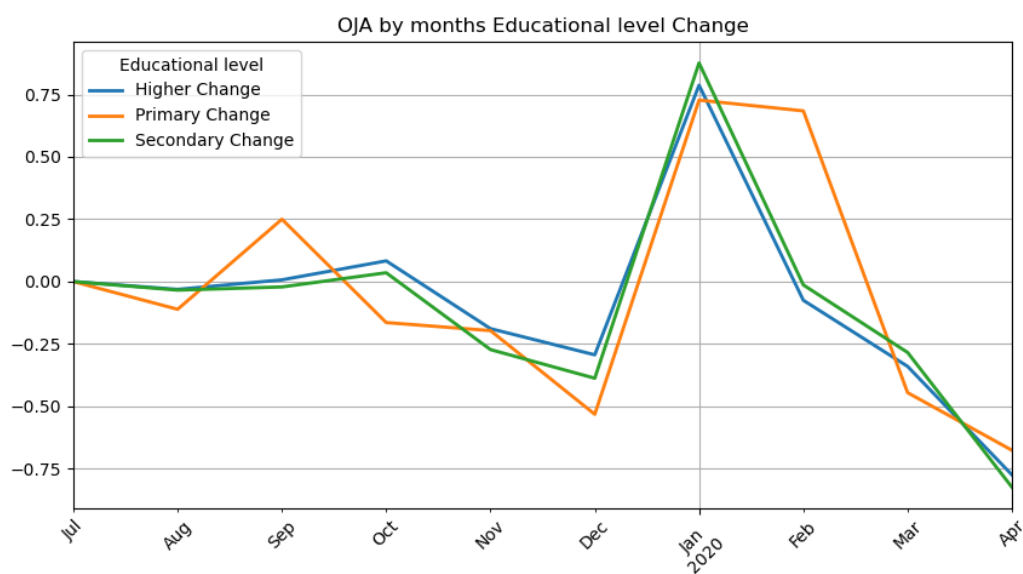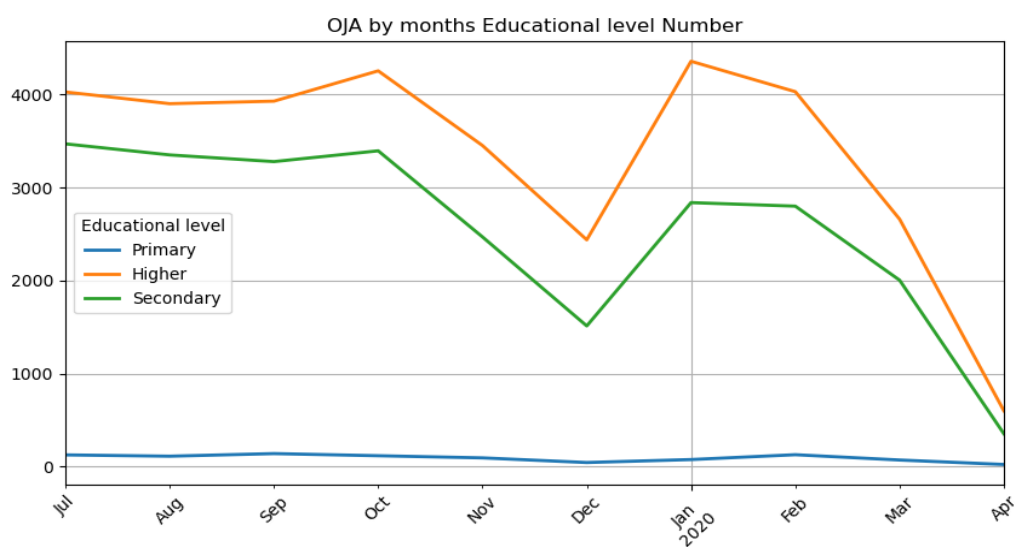
Table 3: OJAs by months and Full and part time work

Month	Full time work	Part-time work	Full time work Change	Part-time work Change
2019-07	43898	2137	0	0
2019-08	41901	2165	-0,04549	0,013102
2019-09	37577	2297	-0,1032	0,06097
2019-10	40833	2397	0,086649	0,043535
2019-11	32787	1814	-0,19705	-0,24322
2019-12	23233	1288	-0,2914	-0,28997
2020-01	41061	2028	0,767357	0,574534
2020-02	36592	1774	-0,10884	-0,12525
2020-03	26859	1254	-0,26599	-0,29312
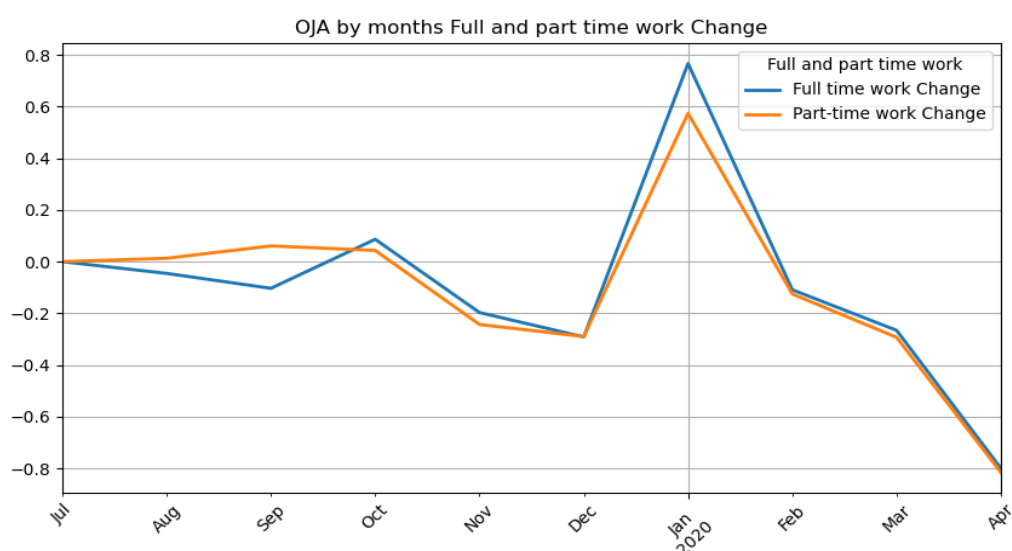
Table 4: OJAs by months and NACE Level 1[1] by employer

Month	C	D	E	F	G	H	I	J	L	M	N	S
2019-07	3054	112	79	1192	5455	1211	2714	874	517	1094	1796	16
2019-08	2947	80	61	1118	5286	1123	2706	739	424	964	1622	16
2019-09	3072	91	60	1109	5559	1074	2563	826	432	1114	1670	16
2019-10	3103	153	67	1128	5256	1072	2117	859	422	1128	1957	30
2019-11	2508	119	52	746	4085	753	1688	741	325	914	1623	21
2019-12	1512	46	36	476	2792	583	1137	472	239	647	1053	12
2020-01	3005	122	110	963	4648	914	2183	886	402	1126	1712	25
2020-02	2749	94	51	859	4364	778	2275	824	377	926	1485	20
2020-03	1914	68	54	641	2971	628	1335	560	237	706	1192	8
2020-04	469	11	10	152	496	166	107	129	49	85	263	2

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[1] The NACE code has been assigned only for employers who encoded from SBR with ID code. The sub-population of OJAs encoded to NACE is around 45% of the total number of OJAs population.

OJA by months NACE Level 1 Change
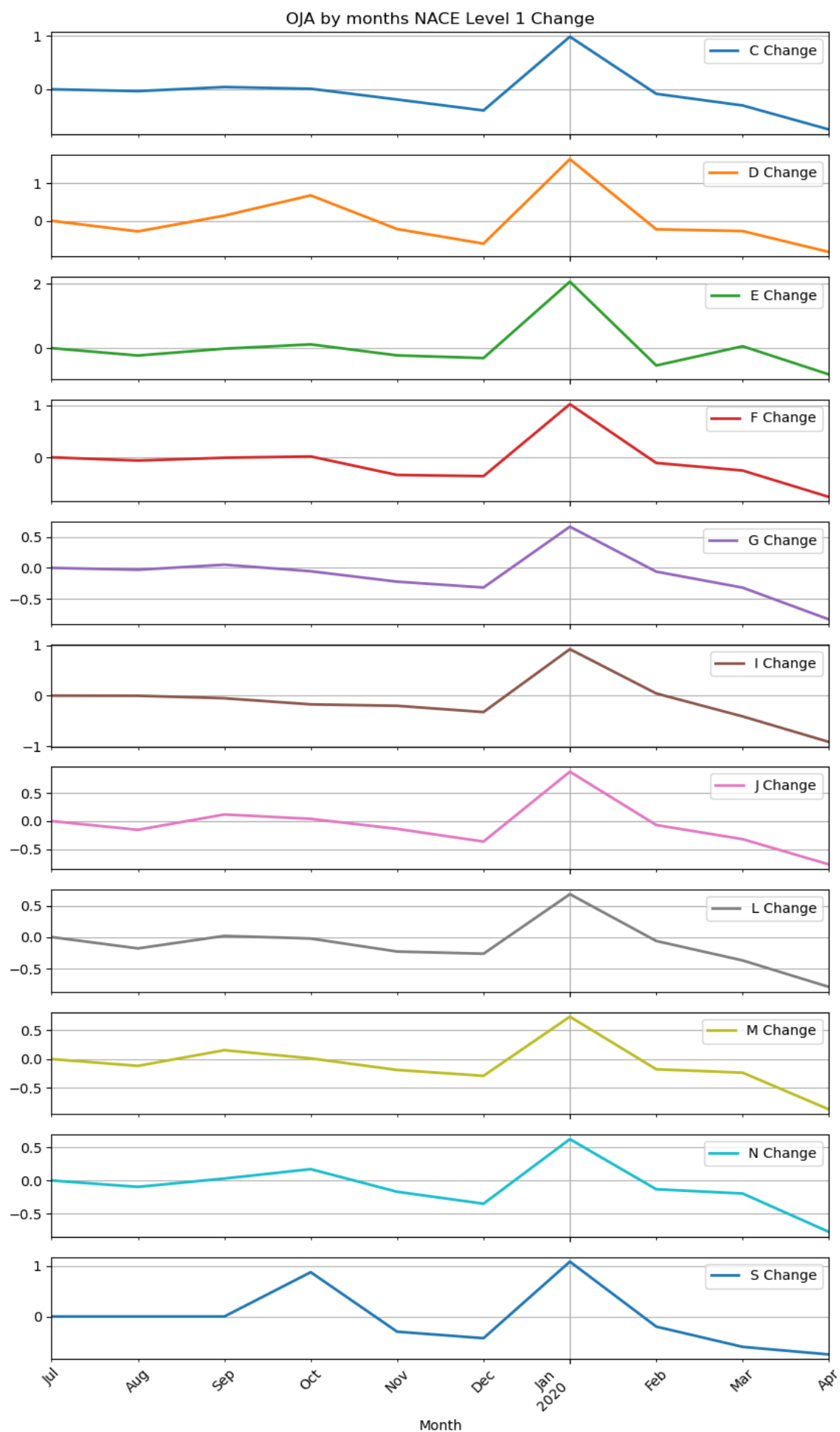
Weekly OJAs statistics

Table 5: OJAs by weeks (country level)

Week	Number	Change
2019-07-01/2019-07-07	10508	0
2019-07-08/2019-07-14	10395	-0,0107537
2019-07-15/2019-07-21	9689	-0,0679173
2019-07-22/2019-07-28	9581	-0,0111467
2019-07-29/2019-08-04	10236	0,0683645
2019-08-05/2019-08-11	9551	-0,0669207
2019-08-12/2019-08-18	9692	0,0147629
2019-08-19/2019-08-25	10765	0,1107099
2019-08-26/2019-09-01	10670	-0,0088249
2019-09-02/2019-09-08	9795	-0,0820056
2019-09-09/2019-09-15	12325	0,258295
2019-09-16/2019-09-22	11006	-0,1070183
2019-09-23/2019-09-29	9730	-0,1159368
2019-09-30/2019-10-06	10799	0,1098664
2019-10-07/2019-10-13	10041	-0,0701917
2019-10-14/2019-10-20	10005	-0,0035853
2019-10-21/2019-10-27	9665	-0,033983
2019-10-28/2019-11-03	9210	-0,0470771
2019-11-04/2019-11-10	9045	-0,0179153
2019-11-11/2019-11-17	9176	0,0144831
2019-11-18/2019-11-24	8598	-0,0629904
2019-11-25/2019-12-01	8055	-0,0631542
2019-12-02/2019-12-08	7761	-0,0364991
2019-12-09/2019-12-15	7123	-0,0822059
2019-12-16/2019-12-22	5895	-0,1723993
2019-12-23/2019-12-29	2403	-0,5923664
2019-12-30/2020-01-05	6119	1,5464003
2020-01-06/2020-01-12	12182	0,9908482
2020-01-13/2020-01-19	9937	-0,1842883
2020-01-20/2020-01-26	8587	-0,1358559
2020-01-27/2020-02-02	8197	-0,0454175
2020-02-03/2020-02-09	10324	0,2594852
2020-02-10/2020-02-16	9950	-0,0362263
2020-02-17/2020-02-23	10218	0,0269347
2020-02-24/2020-03-01	9602	-0,0602858
2020-03-02/2020-03-08	9858	0,0266611
2020-03-09/2020-03-15	9509	-0,0354027
2020-03-16/2020-03-22	4061	-0,5729309
2020-03-23/2020-03-29	3479	-0,1433145

Week	Number	Change
2020-03-30/2020-04-05	3544	0,0186835
2020-04-06/2020-04-12	4410	0,2443567
2020-04-13/2020-04-19	3543	-0,1965986

OJA by weeks Number

OJA by weeks Change
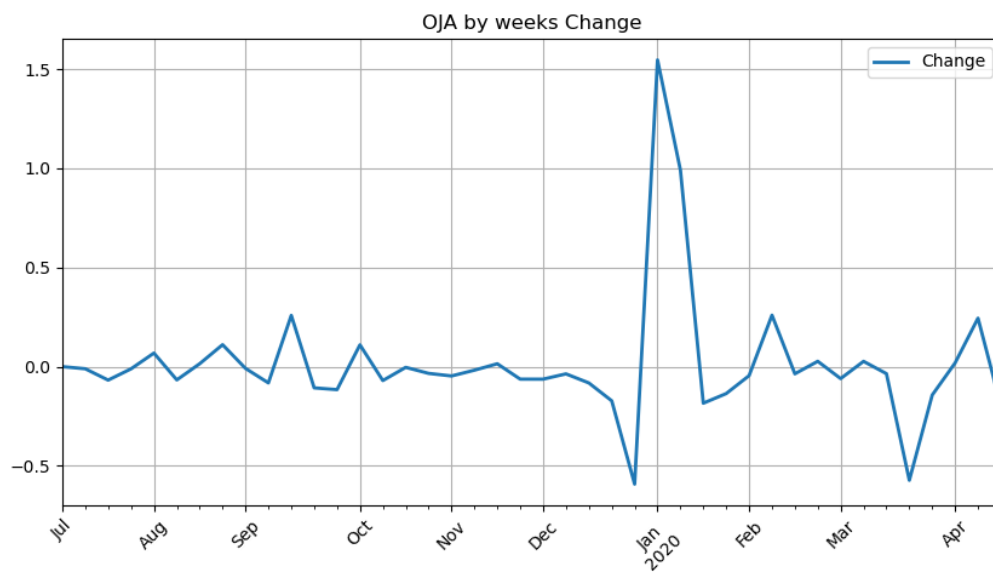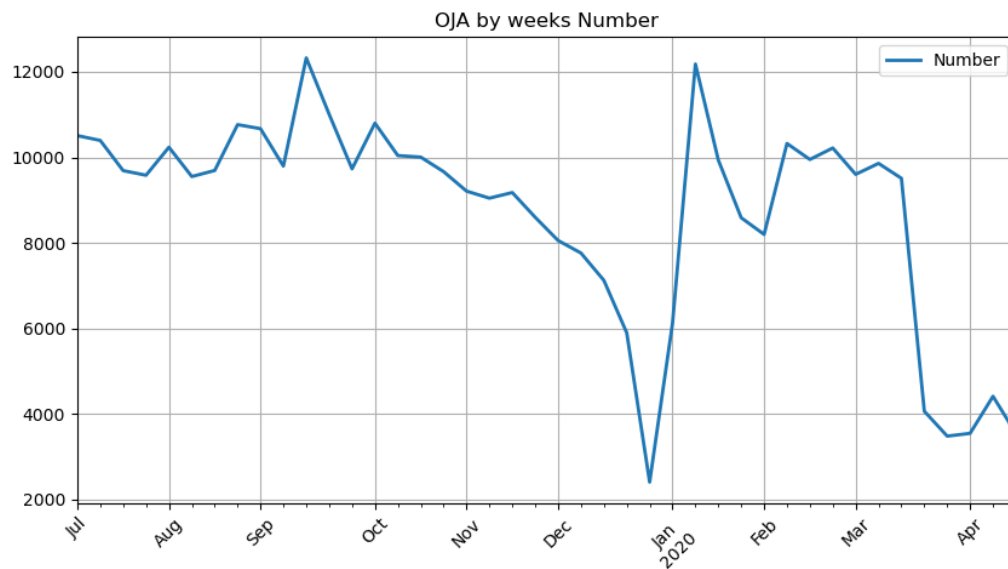
Table 6: OJAs by weeks and by Educational level

Week	Higher	Primary	Secondary	Higher Change	Primary Change	Secondary Change
2019-07-01/2019-07-07	880	22	796	0	0	0
2019-07-08/2019-07-14	969	38	770	0,1011364	0,727272727	-0,032663317
2019-07-15/2019-07-21	837	26	709	-0,136223	-0,315789474	-0,079220779
2019-07-22/2019-07-28	810	24	706	-0,032258	-0,076923077	-0,004231312
2019-07-29/2019-08-04	857	24	782	0,0580247	0	0,107648725

Week	Higher	Primary	Secondary	Higher Change	Primary Change	Secondary Change
2019-08-05/2019-08-11	924	25	718	0,0781797	0,041666667	-0,081841432
2019-08-12/2019-08-18	752	28	780	-0,186147	0,12	0,086350975
2019-08-19/2019-08-25	910	27	788	0,2101064	-0,035714286	0,01025641
2019-08-26/2019-09-01	995	24	774	0,0934066	-0,111111111	-0,017766497
2019-09-02/2019-09-08	912	28	679	-0,083417	0,166666667	-0,122739018
2019-09-09/2019-09-15	1099	41	872	0,2050439	0,464285714	0,284241532
2019-09-16/2019-09-22	879	39	787	-0,200182	-0,048780488	-0,097477064
2019-09-23/2019-09-29	801	25	771	-0,088737	-0,358974359	-0,020330368
2019-09-30/2019-10-06	1036	26	829	0,2933833	0,04	0,075226978
2019-10-07/2019-10-13	924	21	771	-0,108108	-0,192307692	-0,069963812
2019-10-14/2019-10-20	874	22	725	-0,054113	0,047619048	-0,059662776
2019-10-21/2019-10-27	898	29	728	0,02746	0,318181818	0,004137931
2019-10-28/2019-11-03	928	27	643	0,0334076	-0,068965517	-0,116758242
2019-11-04/2019-11-10	867	31	609	-0,065733	0,148148148	-0,052877138
2019-11-11/2019-11-17	825	26	645	-0,048443	-0,161290323	0,0591133
2019-11-18/2019-11-24	792	20	538	-0,04	-0,230769231	-0,165891473
2019-11-25/2019-12-01	802	17	550	0,0126263	-0,15	0,022304833
2019-12-02/2019-12-08	854	9	465	0,0648379	-0,470588235	-0,154545455
2019-12-09/2019-12-15	682	21	481	-0,201405	1,333333333	0,034408602
2019-12-16/2019-12-22	551	8	325	-0,192082	-0,619047619	-0,324324324
2019-12-23/2019-12-29	206	4	150	-0,626134	-0,5	-0,538461538
2019-12-30/2020-01-05	532	6	378	1,5825243	0,5	1,52
2020-01-06/2020-01-12	1295	24	805	1,4342105	3	1,12962963
2020-01-13/2020-01-19	958	21	649	-0,260232	-0,125	-0,19378882
2020-01-20/2020-01-26	887	10	528	-0,074113	-0,523809524	-0,186440678
2020-01-27/2020-02-02	834	16	572	-0,059752	0,6	0,083333333
2020-02-03/2020-02-09	1083	26	680	0,2985612	0,625	0,188811189
2020-02-10/2020-02-16	1021	37	680	-0,057248	0,423076923	0
2020-02-17/2020-02-23	942	29	742	-0,077375	-0,216216216	0,091176471
2020-02-24/2020-03-01	986	36	699	0,0467091	0,24137931	-0,057951482
2020-03-02/2020-03-08	881	23	673	-0,106491	-0,361111111	-0,037195994
2020-03-09/2020-03-15	950	31	666	0,0783201	0,347826087	-0,010401189
2020-03-16/2020-03-22	329	7	300	-0,653684	-0,774193548	-0,54954955
2020-03-23/2020-03-29	354	7	274	0,0759878	0	-0,086666667
2020-03-30/2020-04-05	360	7	217	0,0169492	0	-0,208029197
2020-04-06/2020-04-12	459	19	289	0,275	1,714285714	0,331797235
2020-04-13/2020-04-19	318	13	272	-0,30719	-0,315789474	-0,058823529

OJA by weeks Educational level Number

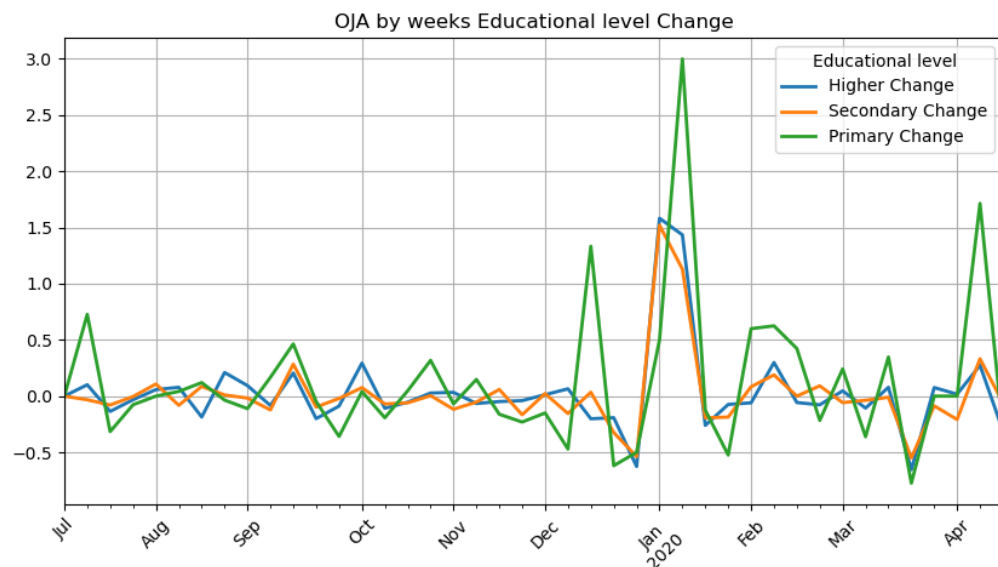OJA by weeks Educational level Change
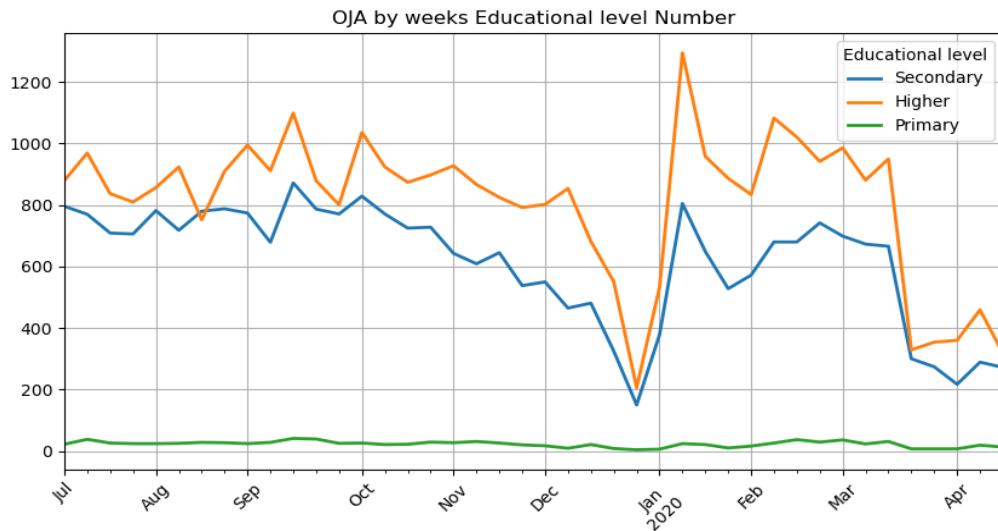
Table 7: OJAs by weeks and by Full and Part time work

Week	Full time work	Part-time work	Full time work Change	Part-time work Change
2019-07-01/2019-07-07	9881	486	0	0
2019-07-08/2019-07-14	9828	449	-0,00536383	-0,076131687
2019-07-15/2019-07-21	9073	478	-0,076821327	0,064587973
2019-07-22/2019-07-28	9052	402	-0,00231456	-0,158995816
2019-07-29/2019-08-04	9635	489	0,064405656	0,21641791
2019-08-05/2019-08-11	9011	453	-0,064763882	-0,073619632
2019-08-12/2019-08-18	9124	510	0,012540229	0,125827815
2019-08-19/2019-08-25	10181	498	0,115848312	-0,023529412
2019-08-26/2019-09-01	10031	538	-0,014733327	0,080321285
2019-09-02/2019-09-08	9167	554	-0,086132988	0,029739777
2019-09-09/2019-09-15	11492	729	0,253627141	0,315884477
2019-09-16/2019-09-22	10298	620	-0,103898364	-0,14951989
2019-09-23/2019-09-29	5699	324	-0,446591571	-0,477419355

Week	Full time work	Part-time work	Full time work Change	Part-time work Change
2019-09-30/2019-10-06	6679	393	0,171959993	0,212962963
2019-10-07/2019-10-13	9417	581	0,409941608	0,478371501
2019-10-14/2019-10-20	9373	541	-0,004672401	-0,068846816
2019-10-21/2019-10-27	9100	507	-0,029126214	-0,06284658
2019-10-28/2019-11-03	8639	510	-0,050659341	0,00591716
2019-11-04/2019-11-10	8476	492	-0,018867925	-0,035294118
2019-11-11/2019-11-17	8669	432	0,022770175	-0,12195122
2019-11-18/2019-11-24	6600	403	-0,238666513	-0,06712963
2019-11-25/2019-12-01	7581	421	0,148636364	0,044665012
2019-12-02/2019-12-08	7266	434	-0,041551247	0,03087886
2019-12-09/2019-12-15	6716	359	-0,075695018	-0,17281106
2019-12-16/2019-12-22	5529	314	-0,176742108	-0,125348189
2019-12-23/2019-12-29	2285	97	-0,586724543	-0,691082803
2019-12-30/2020-01-05	5797	278	1,536980306	1,865979381
2020-01-06/2020-01-12	11466	599	0,977919614	1,154676259
2020-01-13/2020-01-19	9417	442	-0,17870225	-0,262103506
2020-01-20/2020-01-26	8093	425	-0,140596793	-0,038461538
2020-01-27/2020-02-02	7741	370	-0,043494378	-0,129411765
2020-02-03/2020-02-09	9796	476	0,265469578	0,286486486
2020-02-10/2020-02-16	8920	407	-0,089424255	-0,144957983
2020-02-17/2020-02-23	8813	439	-0,011995516	0,078624079
2020-02-24/2020-03-01	9056	450	0,027572904	0,025056948
2020-03-02/2020-03-08	9313	478	0,028378975	0,062222222
2020-03-09/2020-03-15	9001	428	-0,033501557	-0,10460251
2020-03-16/2020-03-22	3826	171	-0,574936118	-0,60046729
2020-03-23/2020-03-29	3328	120	-0,130162049	-0,298245614
2020-03-30/2020-04-05	3370	152	0,012620192	0,266666667
2020-04-06/2020-04-12	4203	168	0,247181009	0,105263158
2020-04-13/2020-04-19	3341	151	-0,205091601	-0,101190476

OJA by weeks Full and part time work Change
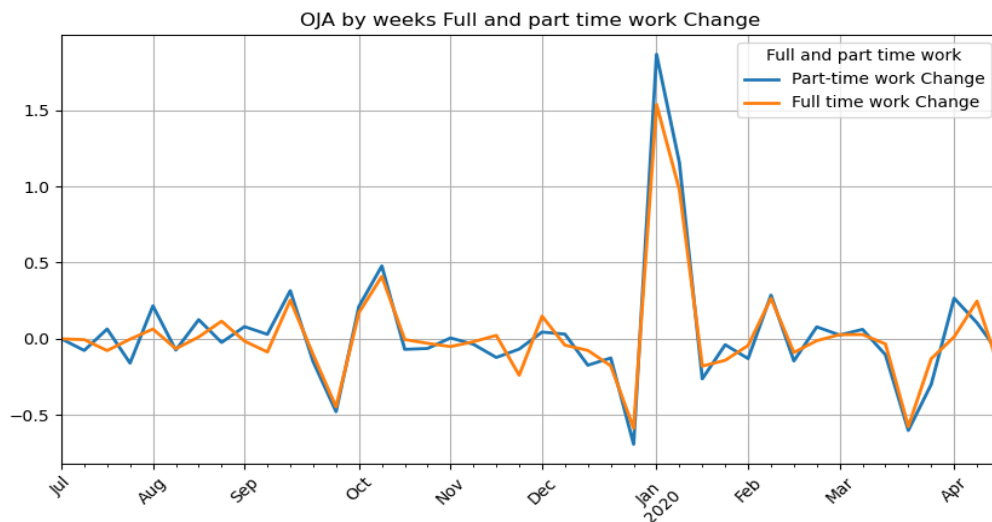
Table 8 OJAs by months and NACE Level 1[2] by employer

Week	C	D	E	F	G	H	I	J	L	M	N	S
2019-07-01/2019-07-07	733	18	29	239	1209	260	610	193	114	249	444	4
2019-07-08/2019-07-14	688	26	9	298	1276	258	586	187	119	239	414	3
2019-07-15/2019-07-21	613	23	16	251	1113	236	532	195	125	245	359	2
2019-07-22/2019-07-28	617	28	15	241	1145	282	579	167	101	239	325	5
2019-07-29/2019-08-04	641	31	14	270	1148	275	599	199	100	198	391	2
2019-08-05/2019-08-11	591	17	20	270	1084	261	587	180	88	205	356	3
2019-08-12/2019-08-18	622	12	11	275	1203	224	561	156	89	168	351	2
2019-08-19/2019-08-25	759	18	12	221	1280	269	691	165	111	280	372	3
2019-08-26/2019-09-01	741	19	14	245	1286	269	677	171	94	235	406	8
2019-09-02/2019-09-08	644	25	22	244	1186	200	583	192	77	207	325	4
2019-09-09/2019-09-15	780	24	8	318	1524	332	719	213	130	297	469	5
2019-09-16/2019-09-22	784	14	17	271	1342	248	665	202	111	276	414	3
2019-09-23/2019-09-29	706	19	11	216	1160	230	442	159	90	259	350	4
2019-09-30/2019-10-06	707	51	15	239	1320	246	504	206	92	276	452	3
2019-10-07/2019-10-13	681	30	9	268	1185	282	445	156	122	228	471	13
2019-10-14/2019-10-20	701	27	17	243	1129	217	496	213	88	276	430	3
2019-10-21/2019-10-27	665	27	16	245	1081	231	433	209	82	255	394	9
2019-10-28/2019-11-03	601	35	17	231	1059	195	444	153	80	193	408	2
2019-11-04/2019-11-10	613	26	9	182	1021	212	446	183	101	239	401	8
2019-11-11/2019-11-17	671	33	23	202	1015	192	441	186	80	220	440	3
2019-11-18/2019-11-24	559	33	8	181	948	155	377	165	69	229	348	5
2019-11-25/2019-12-01	569	19	7	144	930	159	371	189	57	201	348	5
2019-12-02/2019-12-08	492	14	8	176	922	159	340	145	66	197	372	1
2019-12-09/2019-12-15	507	9	13	129	748	182	315	152	85	188	322	3
2019-12-16/2019-12-22	345	15	11	123	627	133	293	123	54	148	248	4
2019-12-23/2019-12-29	96	7	3	32	303	60	127	29	27	79	77	3
2019-12-30/2020-01-05	304	10	26	82	695	138	308	129	50	125	250	5
2020-01-06/2020-01-12	910	47	18	281	1316	252	567	274	119	331	501	8
2020-01-13/2020-01-19	723	20	31	252	1026	180	500	206	96	265	364	7
2020-01-20/2020-01-26	570	21	19	224	915	200	476	138	84	212	324	0
2020-01-27/2020-02-02	568	25	17	139	888	194	394	162	60	228	307	6
2020-02-03/2020-02-09	735	29	13	214	1109	197	563	234	86	260	369	4
2020-02-10/2020-02-16	720	17	10	235	1092	233	494	243	105	207	384	7
2020-02-17/2020-02-23	686	21	13	213	1091	170	637	164	110	227	378	3
2020-02-24/2020-03-01	610	27	15	198	1072	180	582	183	77	232	354	6
2020-03-02/2020-03-08	642	17	17	195	1065	195	655	164	84	277	335	3
2020-03-09/2020-03-15	646	30	15	219	1018	175	511	172	99	230	390	3
2020-03-16/2020-03-22	241	14	11	81	395	113	68	106	28	67	222	1
2020-03-23/2020-03-29	268	3	9	93	344	105	85	92	19	47	171	1
2020-03-30/2020-04-05	299	10	3	101	330	107	48	85	20	119	176	1

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[2] The NACE code has been assigned only for employers who encoded from SBR with ID code. The sub-population of OJAs encoded to NACE is around 45% of the total number of OJAs population.

Week	C	D	E	F	G	H	I	J	L	M	N	S
2020-04-06/2020-04-12	341	9	11	143	406	119	101	97	37	67	188	1
2020-04-13/2020-04-19	274	6	19	107	343	101	86	120	36	68	120	0

OJA by weeks NACE Level 1 Change
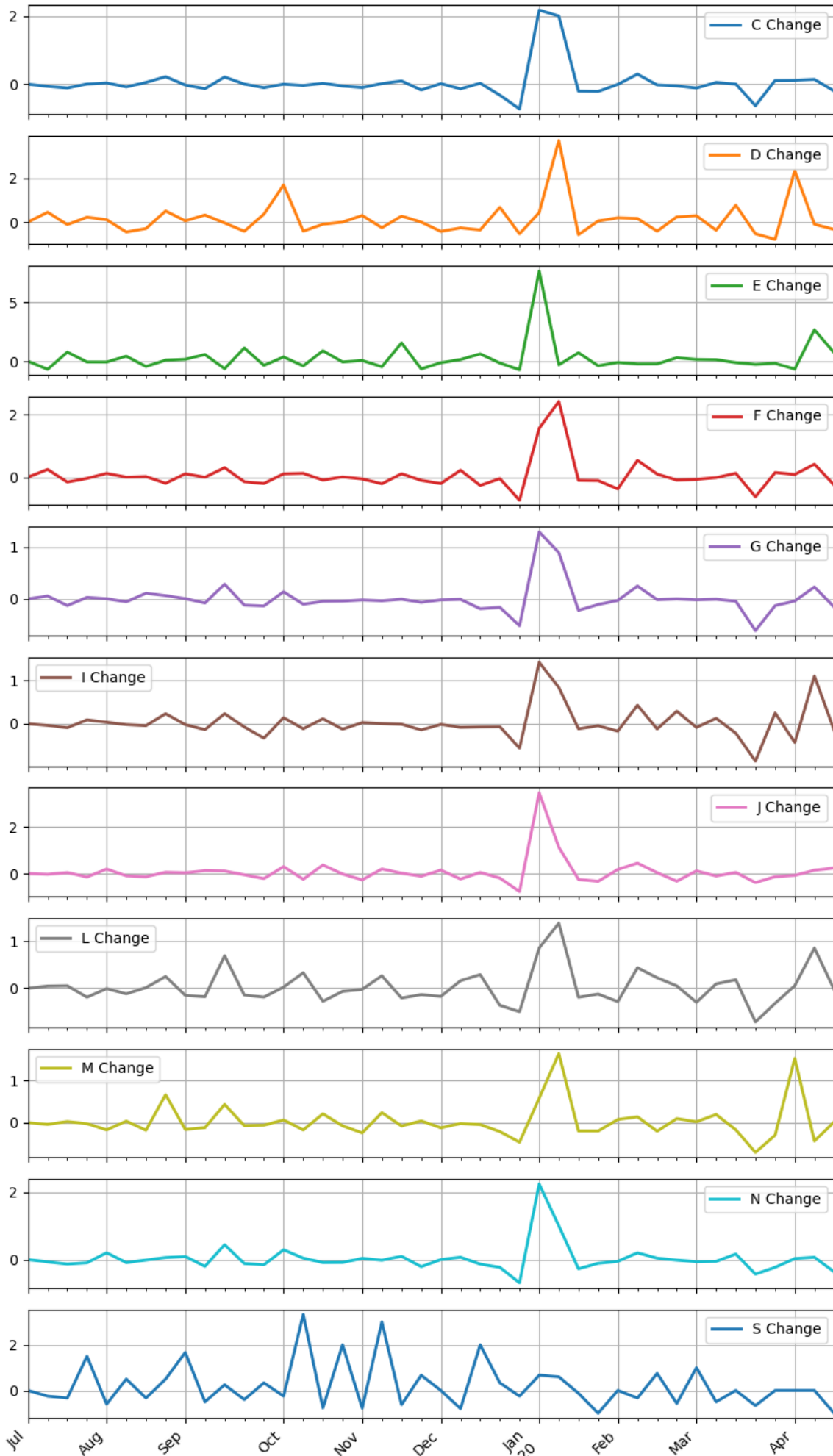
COVID –19 OJAs statistics

Table 9: OJAs by weeks and NUTS 3 and % change during the period 2 March - 19 April 2020 in Bulgaria

NUTS 3 level (oblast)	Week starting 2020-03-02 (week 10)	Week starting 2020-03-09 (week 11)	Week starting 2020-03-16 (week 12) LOCKDOWN	Week starting 2020-03-23 (week 13)	Week starting 2020-03-30 (week 14)	Week starting 2020-04-06 (week 15)	Week starting 2020-04-13 (week 16)	Week 10 to week 12 % change	Week 11 to week 12 % change	Week 12 to week 13 % change	Week 13 to week 14 % change	Week 10 to week 14 % change	Week 15 to week 16 % change	Week 10 to week 16 % change	Week 12 to week 16 % change
Total for Bulgaria	9574	9223	4001	3394	3468	4283	3437	-58%	-57%	-15%	2%	-64%	-20%	-64%	-14%
Blagoevgrad	202	184	55	50	67	85	67	-73%	-70%	-9%	34%	-67%	-21%	-67%	22%
Burgas	656	669	190	171	164	242	181	-71%	-72%	-10%	-4%	-75%	-25%	-72%	-5%
Dobrich	115	118	41	46	40	61	44	-64%	-65%	12%	-13%	-65%	-28%	-62%	7%
Gabrovo	88	98	42	58	31	50	43	-52%	-57%	38%	-47%	-65%	-14%	-51%	2%
Haskovo	148	124	54	52	48	40	29	-64%	-56%	-4%	-8%	-68%	-28%	-80%	-46%
Kardzhali	44	40	13	15	18	15	15	-70%	-68%	15%	20%	-59%	0%	-66%	15%
Kyustendil	48	55	25	33	19	37	17	-48%	-55%	32%	-42%	-60%	-54%	-65%	-32%
Lovech	64	62	34	29	17	62	50	-47%	-45%	-15%	-41%	-73%	-19%	-22%	47%
Montana	42	38	21	18	17	25	27	-50%	-45%	-14%	-6%	-60%	8%	-36%	29%
Pazardzhik	146	159	90	94	73	86	98	-38%	-43%	4%	-22%	-50%	14%	-33%	9%
Pernik	63	104	46	30	27	53	30	-27%	-56%	-35%	-10%	-57%	-43%	-52%	-35%
Pleven	160	162	55	58	64	99	50	-66%	-66%	5%	10%	-60%	-49%	-69%	-9%
Plovdiv	953	919	377	328	374	349	338	-60%	-59%	-13%	14%	-61%	-3%	-65%	-10%
Razgrad	32	31	28	21	27	31	26	-13%	-10%	-25%	29%	-16%	-16%	-19%	-7%
Ruse	224	228	99	87	69	111	84	-56%	-57%	-12%	-21%	-69%	-24%	-63%	-15%
Shumen	123	138	55	60	56	72	63	-55%	-60%	9%	-7%	-54%	-13%	-49%	15%
Silistra	33	41	19	23	11	25	18	-42%	-54%	21%	-52%	-67%	-28%	-45%	-5%
Sliven	116	88	43	21	54	34	30	-63%	-51%	-51%	157%	-53%	-12%	-74%	-30%
Smolyan	31	32	20	13	11	13	21	-35%	-38%	-35%	-15%	-65%	62%	-32%	5%
Sofia	67	109	72	52	54	59	55	7%	-34%	-28%	4%	-19%	-7%	-18%	-24%
Sofia (stolitsa)	4483	4156	2030	1636	1618	1998	1534	-55%	-51%	-19%	-1%	-64%	-23%	-66%	-24%
Stara Zagora	266	222	107	109	113	147	105	-60%	-52%	2%	4%	-58%	-29%	-61%	-2%
Targovishte	49	63	26	21	31	40	29	-47%	-59%	-19%	48%	-37%	-28%	-41%	12%
Varna	1018	959	312	239	251	300	295	-69%	-67%	-23%	5%	-75%	-2%	-71%	-5%
Veliko Tarnovo	205	220	77	72	116	113	99	-62%	-65%	-6%	61%	-43%	-12%	-52%	29%
Vidin	33	30	15	13	12	30	15	-55%	-50%	-13%	-8%	-64%	-50%	-55%	0%
Vratsa	94	88	29	29	45	53	54	-69%	-67%	0%	55%	-52%	2%	-43%	86%
Yambol	71	86	26	16	41	53	20	-63%	-70%	-38%	156%	-42%	-62%	-72%	-23%

The Table 9 above shows certain aspects of employers' newly published OJAs by weeks (for the period 3rd February 2020 to 19th April 2020 for 28 regions in Bulgaria by NUTS). The surveyed period includes the week of March related to the government's announcement of a lockdown in connection with COVID-19. Data on the number of jobs announced in week 12 (starting 16 March 2020) was considered as a baseline in calculating a series of ratios showing the effect of lockdown on of employers' decisions to publish OJAs.

Data show that after the critical week, the number of OJAs declined dramatically from the previous two weeks in March. The decrease is relatively lower in Sofia compared to other regional cities in the country. Four weeks after quarantine, there was a slight downward trend in tension. This means that OJAs are gradually increasing, but they still cannot reach supply levels in the pre-quarantine period and the change is still negative. It can be concluded that the labor market is currently tight and job vacancies in job platforms remain weak.

Table 10: Registred unemployed and OJAs by weeks and NUTS 3 for the period 3 February - 19 April 2020 [1]

NUTS 3	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs
	3 - 9 Feb 20		10 - 16 Feb 20		17 - 23 Feb 20		24 Feb - 1 Mar 20		2 - 8 Mar 20		9 - 15 Mar 20		16 - 22 Mar 20 (LOCKDOWN)		23 - 29 Mar 20		30 Mar - 5 Apr 20		6 - 12 Apr 20		13 - 19 Apr 20	
Total for Bulgaria	6 539	10059	5 655	9 736	5 382	9 955	5 165	9 328	6 315	9 574	5 688	9 223	6 892	4 001	12 657	3 394	25 614	3 468	31 369	4 283	16 838	3 437
Blagoevgrad	358	258	265	233	259	197	323	206	402	202	318	184	545	55	833	50	1 825	67	2 574	85	1 288	67
Burgas	394	510	315	521	310	512	303	532	342	656	315	669	454	190	884	171	1 732	164	2 248	242	1 126	181
Varna	336	924	306	968	228	1081	258	1039	315	1018	272	959	472	312	1 049	239	1 776	251	2 025	300	1 229	295
Veliko Tarnovo	207	255	192	218	178	222	180	222	195	205	167	220	281	77	634	72	972	116	1 029	113	422	99
Vidin	122	43	107	26	89	40	112	20	94	33	111	30	99	15	149	13	333	12	349	30	156	15
Vraza	223	100	173	91	165	80	190	71	192	94	142	88	128	29	219	29	590	45	588	53	315	54
Gabrovo	82	112	67	81	62	104	70	103	93	88	86	98	132	42	226	58	437	31	560	50	294	43
Dobrich	161	117	145	124	136	122	99	109	180	115	168	118	242	41	396	46	793	40	827	61	430	44
Kardjali	122	46	145	36	176	41	145	40	169	44	161	40	85	13	168	15	464	18	572	15	223	15
Kustendil	195	71	186	59	209	56	161	67	172	48	219	55	108	25	183	33	500	19	634	37	210	17
Lovech	156	62	148	73	135	56	135	60	149	64	118	62	128	34	246	29	557	17	611	62	415	50
Montana	152	41	180	42	162	39	126	42	146	42	115	38	117	21	178	18	501	17	507	25	295	27
Pazardjic	324	154	311	154	277	180	202	133	264	146	263	159	216	90	523	94	890	73	1 238	86	773	98
Pernic	128	70	108	83	95	90	77	96	91	63	110	104	119	46	194	30	449	27	515	53	319	30
Pleven	263	201	213	163	229	156	207	155	255	160	170	162	274	55	420	58	919	64	1 055	99	494	50
Plovdiv	567	932	485	904	489	988	447	829	531	953	488	919	545	377	1 108	328	2 415	374	2 872	349	1 422	338
Razgrad	101	39	97	42	101	41	117	47	123	32	105	31	116	28	208	21	400	27	296	31	203	26
Ruse	206	245	182	250	147	258	147	273	203	224	159	228	262	99	380	87	1 017	69	1 359	111	599	84
Silistra	108	35	134	37	150	45	130	45	126	33	108	41	108	19	186	23	455	11	416	25	210	18
Sliven	218	94	186	75	208	63	168	73	236	116	226	88	88	43	352	21	477	54	760	34	499	30
Smolian	177	26	136	36	133	30	103	33	126	31	141	32	221	20	257	13	544	11	592	13	378	21
Sofia region	731	124	549	144	419	111	415	108	261	67	187	109	273	72	435	52	982	54	1 214	59	551	55
Sofia (capital city)	283	4965	205	4753	234	4761	196	4344	720	4483	654	4156	936	2030	1 557	1636	2 776	1618	4 473	1998	2 797	1534
Stara Zagora	245	277	224	241	220	296	278	277	249	266	301	222	327	107	535	109	1 113	113	1 322	147	726	105
Targovishte	110	50	74	61	88	52	78	64	125	49	128	63	96	26	172	21	405	31	303	40	189	29
Haskovo	245	123	221	117	204	137	167	124	249	148	202	124	277	54	566	52	1 129	48	1 236	40	659	29
Shumen	189	127	194	133	162	124	181	141	192	123	154	138	109	55	286	60	593	56	685	72	336	63
Yambol	136	58	107	71	117	73	150	75	115	71	100	86	134	26	313	16	570	41	509	53	280	20

[1] Sources: BNSI and Employment Agency

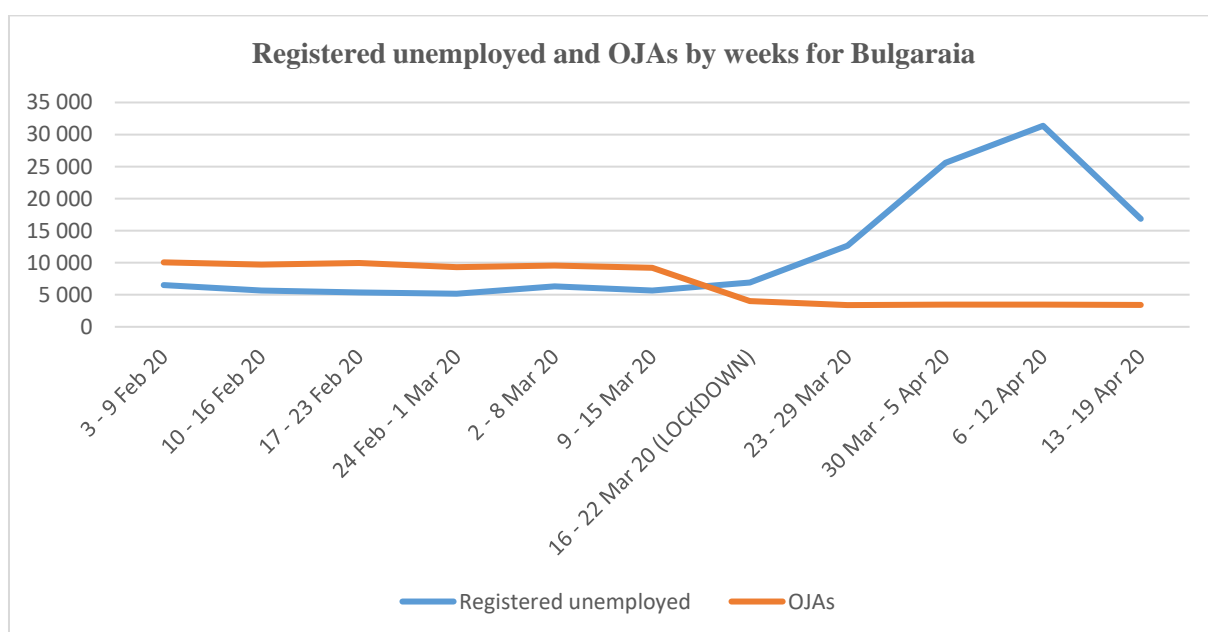

Registered unemployed and OJAs by weeks for Bulgaraia

Table 10 and its graphics show clearly the trend that before the lockdown the ratio between the unemployed registered at the Employment Agency and the offered online job vacancies is in favour of the offered jobs at the labour market. During the critical week of March (lockdown) a sharp change is noticed whereby the number of the registered unemployed increases drastically and the ratio between them and the supply of job vacancies is negative. The curve of the unemployed is steep upwards during the first two weeks after announcing the lockdown and starts descending downwards during the first two weeks of April. This shows that the gap between the labour supply and demand decreases but still has not reached its normal levels before the lockdown period.

Table 11 Ratio of OJAs to registered unemployed by weeks

NUTS 3	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs	Registered unemployed	OJAs
	3 - 9 Feb 20		10 - 16 Feb 20		17 - 23 Feb 20		24 Feb - 1 Mar 20		2 - 8 Mar 20		9 - 15 Mar 20		(LOCKDOWN)		23 - 29 Mar 20		20		6 - 12 Apr 20		13 - 19 Apr 20	
Total for Bulgaria	6539	10059	5655	9736	5382	9955	5165	9328	6315	9574	5688	9223	6892	4001	12657	3394	25614	3468	31369	4283	16838	3437
Ratio of OJAs to registered unemployed by weeks	1,5		1,7		1,8		1,8		1,5		1,6		0,6		0,3		0,1		0,1		0,2	

The data of the next Table 11 show that before the lockdown period more than one job advertisement corresponded per each registered unemployed. After the critical moment this trend changed – less than one job advertisement corresponds per each unemployed. This change in the labour market situation by equal other conditions illustrates a characteristic period when only within approximately four months of 2020 the demand and supply of labour force change their directions. Thus for example after a process of increased demand of labour force by 20th March 2020 a comparatively drastic change followed and the supply of labour force increased at the labour market.