

APPENDIX

Figure 1: Kernel Density for Unionized Workers 2010 and 2020

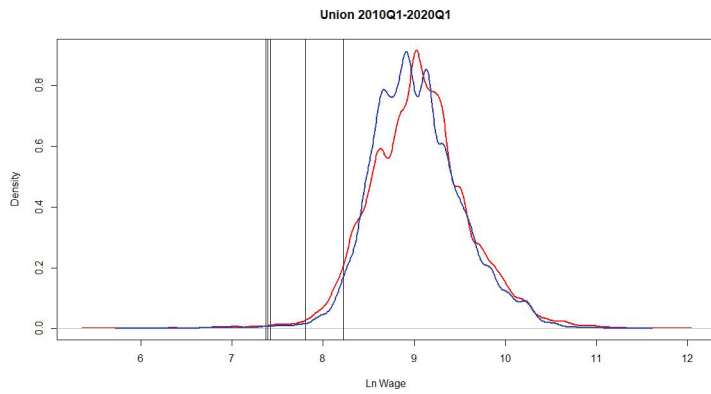


Figure 2: Kernel Density for Non-Unionized Workers 2010 and 2020

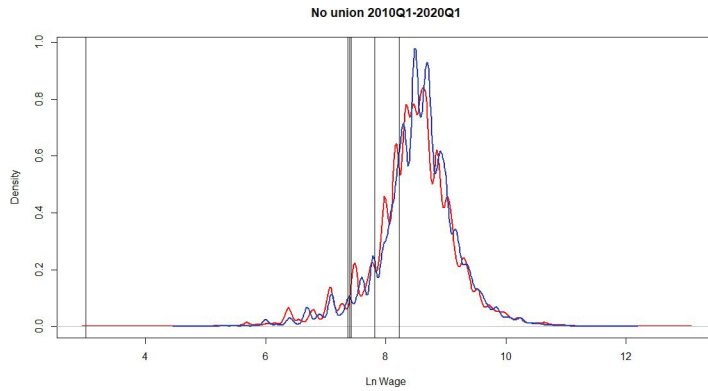


Figure 3: Kernel Density for Young Workers 2010 and 2020

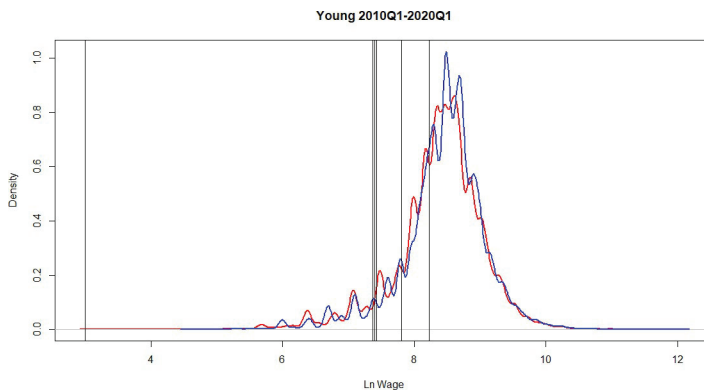


Figure 4: Kernel Density for Experienced Workers 2010 and 2020

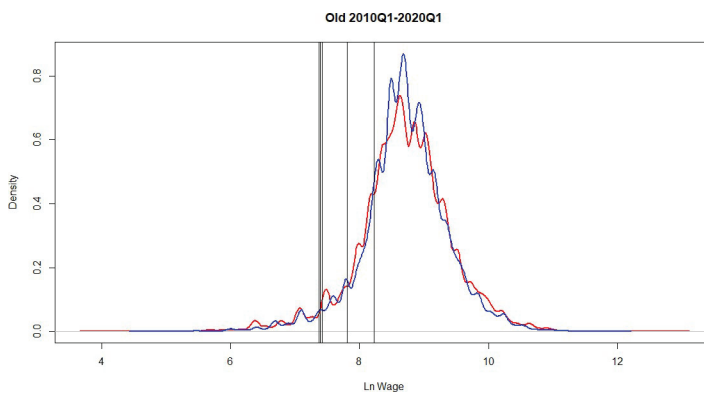


Figure 5: Kernel Density for Workers with Elementary Education 2010 and 2020

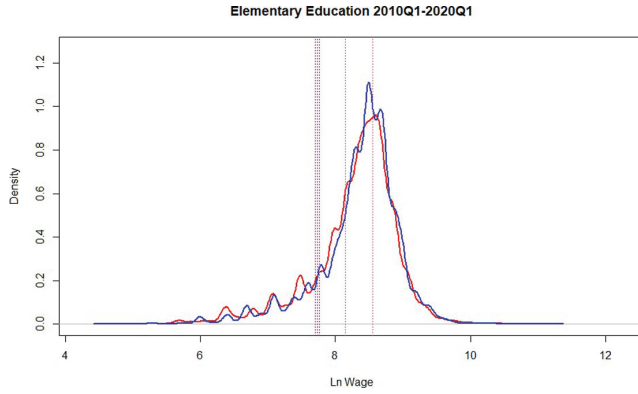


Figure 6: Kernel Density for Workers with Tertiary Education 2010 and 2020

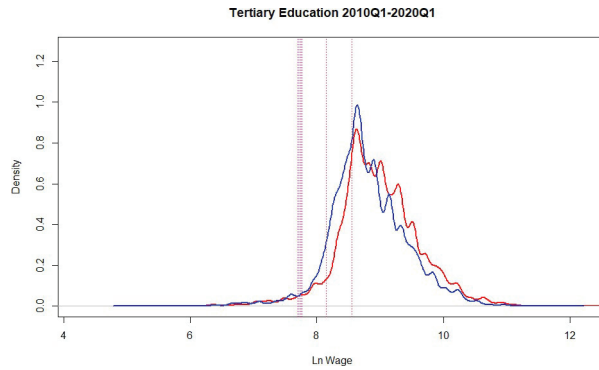


Figure 7: Kernel Density by Economic Sector 2010

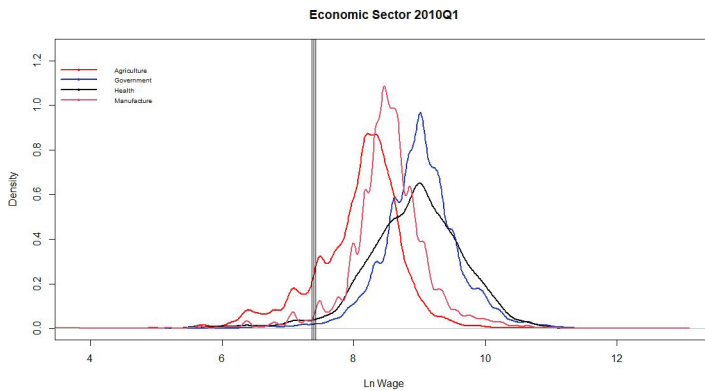


Figure 8: Kernel Density by Economic Sector 2020

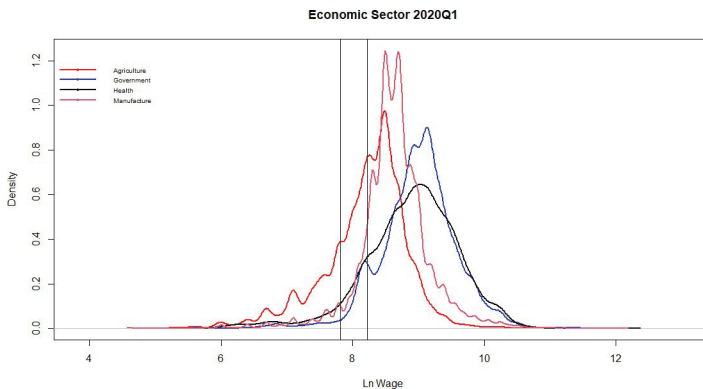


Figure 9: Lowess Labor Supply for Manufacturing Workers 2020

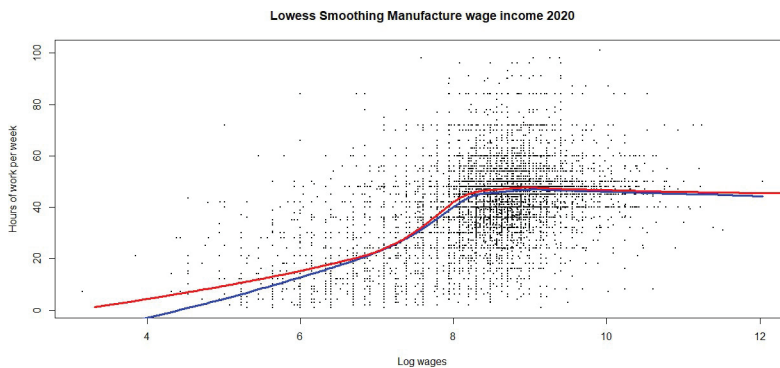


Figure 10: Lowess Labor Supply for Agricultural Workers 2020

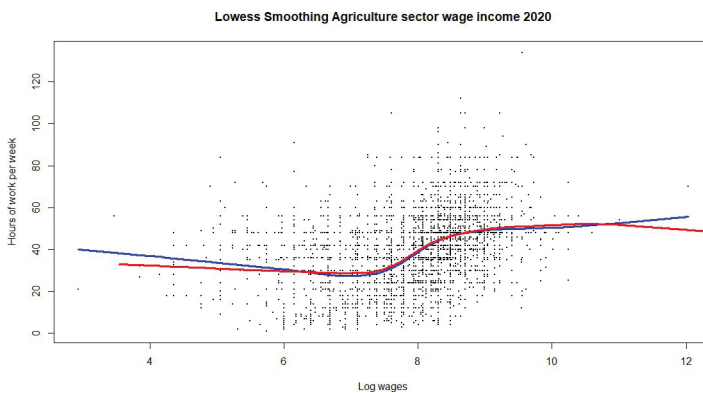


Figure 11: *Lowess Labor Supply for Health Workers 2020*

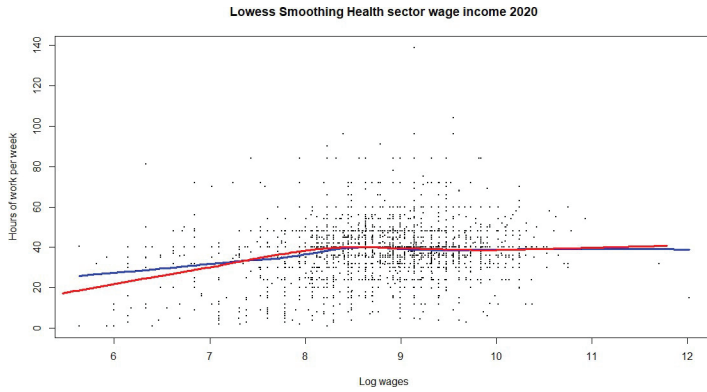


Figure 12: *Lowess Labor Supply for Government Workers 2020*

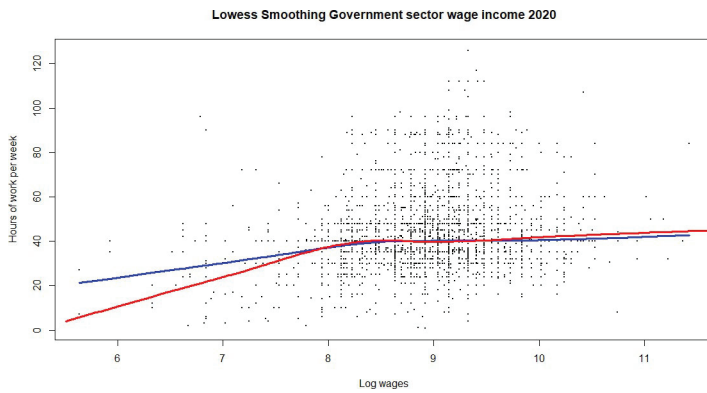


Figure 13: *Lowess Labor Supply for Workers with Only Elementary Education 2020*

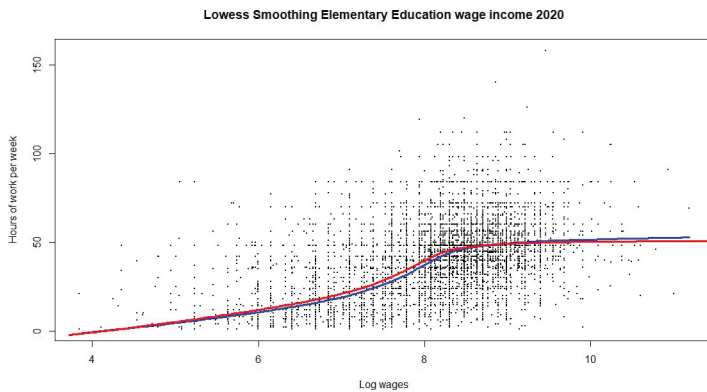


Figure 14: *Lowess Labor Supply for Workers with Tertiary Education 2020*

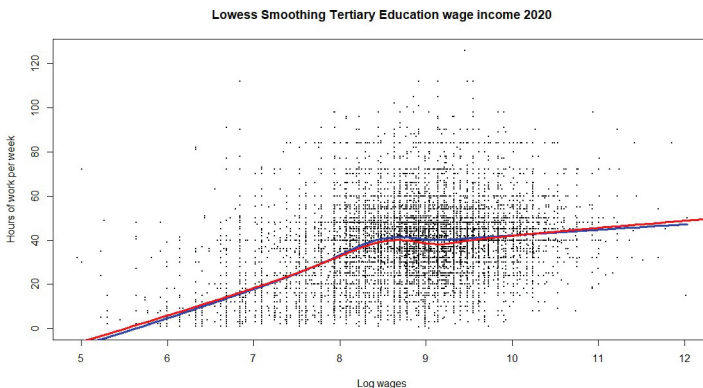


Figure 15: *Lowess Labor Supply for Unionized Workers 2020*

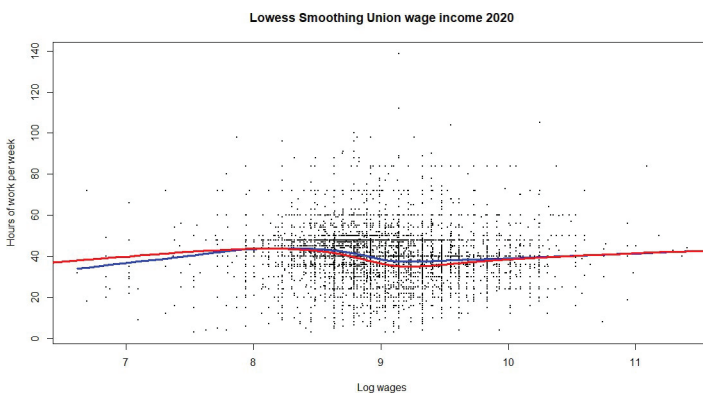


Figure 16: *Lowess Labor Supply for Non-Unionized Workers 2020*

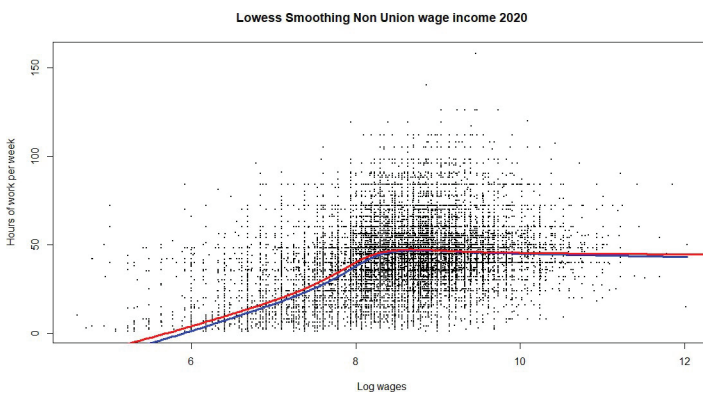


Table 4: *Standard Statistics for Wage Income 2010 and 2020 by Group*

Group	Obs	Mean	SD	Median	Min	Max	Range	Skew	Kurtosis
Union 2010Q1	11,964	9.001	0.524	8.981	5.562	11.828	6.266	0.386	1.300
Union 2020Q1	12,815	8.901	0.505	8.841	5.925	11.717	5.792	0.457	1.202
Non union 2010Q1	65,316	8.477	0.666	8.548	3.088	12.930	9.842	-0.616	2.847
Non union 2020Q1	79,426	8.517	0.598	8.559	4.606	12.034	7.428	-0.586	3.432
Agriculture 2010Q1	4,536	8.096	0.665	8.171	3.088	10.912	7.824	-0.827	2.266
Agriculture 2020Q1	4,405	8.218	0.628	8.300	4.801	11.008	6.207	-0.982	2.254
Manufacture 2010Q1	12,482	8.540	0.565	8.576	4.004	12.930	8.926	-0.494	5.371
Manufacture 2020Q1	17,526	8.609	0.502	8.612	4.793	12.034	7.241	-0.352	6.150
Government 2010Q1	6,662	8.946	0.570	8.908	5.103	11.828	6.725	-0.024	3.063
Government 2020Q1	6,652	8.858	0.560	8.815	5.486	11.635	6.149	0.003	2.008
Health 2010Q1	3,599	8.874	0.688	8.832	5.562	11.787	6.225	-0.493	2.290
Health 2020Q1	4,124	8.783	0.636	8.724	5.819	12.020	6.200	-0.320	2.025
Elementary 2010Q1	13,219	8.290	0.647	8.433	4.769	10.931	6.162	-1.185	2.680
Elementary 2020Q1	10,774	8.346	0.614	8.482	4.606	11.190	6.584	-1.285	3.281
Tertiary 2010Q1	19,765	8.974	0.641	8.944	5.562	12.930	7.368	-0.069	1.856
Tertiary 2020Q1	28,613	8.815	0.610	8.735	4.957	12.034	7.077	0.046	2.019
Young 2010Q1	36,418	8.407	0.642	8.471	3.088	11.657	8.569	-0.982	3.188
Young 2020Q1	38,381	8.449	0.590	8.482	4.606	12.020	7.413	-0.964	3.756
Old 2010Q1	41,678	8.692	0.668	8.681	3.841	12.930	9.089	-0.322	2.274
Old 2020Q1	55,338	8.656	0.590	8.633	4.606	12.034	7.428	-0.214	2.813