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## Lampiran

### Lampiran 1: Data yang digunakan

#### 1. Data sebelum di Ln

Provinsi	Tahun	Konsumsi Barang Tahan Lama (Rp)	Disposable Income (Rp)	Inflasi (%)
		Y	X1	X2
Sumatera Utara	2012	175.224	27.765.696	3.87
Sumatera Utara	2013	212.808	29.024.516	10.18
Sumatera Utara	2014	207.108	30.147.734	8.17
Sumatera Utara	2015	293.256	31.297.063	3.24
Sumatera Utara	2016	217.740	32.569.806	6.34
Sumatera Utara	2017	331.428	33.868.983	3.2
Sumatera Utara	2018	368.040	35.235.886	1.23
Sumatera Utara	2019	438.588	36.700.677	2.33
Sumatera Utara	2020	460.200	35.654.173	1.96
Sumatera Utara	2021	475.476	36.302.113	1.71
Sumatera Barat	2012	414.456	23.545.104	4.16
Sumatera Barat	2013	340.368	24.643.454	10.87
Sumatera Barat	2014	368.880	25.718.886	11.58
Sumatera Barat	2015	644.484	26.799.753	1.08
Sumatera Barat	2016	601.524	27.871.064	4.89
Sumatera Barat	2017	735.360	29.006.438	2.02
Sumatera Barat	2018	858.000	30.136.787	2.6
Sumatera Barat	2019	880.740	31.304.259	1.66
Sumatera Barat	2020	810.132	30.284.173	2.11
Sumatera Barat	2021	777.696	30.990.685	1.4
Riau	2012	468.984	72.046.189	2.38
Riau	2013	518.820	71.947.162	8.24
Riau	2014	568.272	71.987.264	7.59
Riau	2015	657.624	70.364.266	4.4
Riau	2016	542.196	70.197.378	3.53
Riau	2017	548.772	70.326.592	4.02
Riau	2018	722.856	70.285.407	3.47
Riau	2019	759.192	70.659.112	2.03

Riau	2020	752.940	76.195.537	1.18
Riau	2021	790.260	77.480.901	2.26
Jambi	2012	708.708	32.167.258	4.22
Jambi	2013	246.408	33.755.912	8.74
Jambi	2014	323.736	35.575.928	8.72
Jambi	2015	587.964	36.456.553	1.37
Jambi	2016	400.800	37.449.376	4.54
Jambi	2017	566.220	38.459.430	2.68
Jambi	2018	685.752	39.640.599	3.02
Jambi	2019	602.100	40.767.766	1.2
Jambi	2020	591.360	41.473.124	3.09
Jambi	2021	670.512	42.343.774	1.67
Sumatera Selatan	2012	419.700	28.344.068	4.41
Sumatera Selatan	2013	227.868	29.416.285	6.55
Sumatera Selatan	2014	340.476	30.350.709	8.4
Sumatera Selatan	2015	130.080	31.269.066	3.1
Sumatera Selatan	2016	322.632	32.407.947	4.89
Sumatera Selatan	2017	406.032	33.716.722	2.96
Sumatera Selatan	2018	442.320	35.277.764	2.74
Sumatera Selatan	2019	472.248	36.870.604	2.06
Sumatera Selatan	2020	412.872	36.852.663	1.55
Sumatera Selatan	2021	513.612	37.760.479	1.84
Bengkulu	2012	310.920	18.107.821	4.61
Bengkulu	2013	518.532	18.702.069	9.94
Bengkulu	2014	364.920	19.364.518	10.85
Bengkulu	2015	638.760	20.030.113	3.25
Bengkulu	2016	702.912	20.758.791	5.00
Bengkulu	2017	683.460	21.442.638	3.56
Bengkulu	2018	989.268	22.262.156	2.35
Bengkulu	2019	744.204	22.955.165	2.91
Bengkulu	2020	885.360	22.766.864	0.89
Bengkulu	2021	905.784	23.190.721	2.42
Lampung	2012	447.588	21.607.764	4.3
Lampung	2013	379.380	22.575.605	7.56
Lampung	2014	222.492	23.404.756	8.06
Lampung	2015	550.476	24.339.912	4.34
Lampung	2016	447.552	25.308.785	2.78
Lampung	2017	513.360	26.322.928	3.02

Lampung	2018	678.888	27.428.309	2.73
Lampung	2019	590.112	28.617.182	3.44
Lampung	2020	581.172	26.413.995	2.00
Lampung	2021	583.056	26.893.991	2.19
Kep. Riau	2012	739.788	70.629.326	2.38
Kep. Riau	2013	413.088	73.285.505	8.24
Kep. Riau	2014	467.184	75.789.107	7.59
Kep. Riau	2015	653.724	78.078.937	4.4
Kep. Riau	2016	528.276	79.826.075	3.53
Kep. Riau	2017	774.900	79.272.807	4.02
Kep. Riau	2018	527.196	80.691.746	3.47
Kep. Riau	2019	999.132	82.463.281	2.03
Kep. Riau	2020	835.572	84.243.346	1.18
Kep. Riau	2021	1.000.260	84.863.531	2.26
DKI Jakarta	2012	590.544	120.579.663	4.52
DKI Jakarta	2013	733.272	127.716.570	8.00
DKI Jakarta	2014	708.372	133.627.470	8.95
DKI Jakarta	2015	856.368	140.035.325	3.3
DKI Jakarta	2016	858.012	146.704.004	2.37
DKI Jakarta	2017	723.084	154.118.195	3.72
DKI Jakarta	2018	636.984	162.182.800	3.27
DKI Jakarta	2019	911.904	170.105.583	3.23
DKI Jakarta	2020	926.424	166.681.831	1.59
DKI Jakarta	2021	736.896	171.730.581	1.53
Jawa Barat	2012	283.632	22.866.068	3.86
Jawa Barat	2013	386.484	24.002.602	9.15
Jawa Barat	2014	447.216	24.668.055	7.6
Jawa Barat	2015	520.608	25.532.568	2.73
Jawa Barat	2016	493.764	26.591.558	2.75
Jawa Barat	2017	697.932	27.627.791	3.63
Jawa Barat	2018	777.096	28.787.169	3.54
Jawa Barat	2019	722.436	29.834.376	3.21
Jawa Barat	2020	735.384	29.753.904	2.18
Jawa Barat	2021	758.736	30.426.706	1.69
Jawa Tengah	2012	459.804	20.781.203	4.24
Jawa Tengah	2013	728.076	21.642.965	7.99
Jawa Tengah	2014	591.276	22.574.162	8.22
Jawa Tengah	2015	720.960	23.617.904	2.73

Jawa Tengah	2016	602.808	24.675.167	2.36
Jawa Tengah	2017	713.616	25.780.287	3.71
Jawa Tengah	2018	772.572	27.134.932	2.82
Jawa Tengah	2019	776.640	28.221.617	2.81
Jawa Tengah	2020	770.268	26.127.921	1.56
Jawa Tengah	2021	729.288	26.825.247	1.7
DI Yogyakarta	2012	737.664	20.152.377	4.31
DI Yogyakarta	2013	531.948	20.741.908	7.32
DI Yogyakarta	2014	414.516	21.512.765	6.59
DI Yogyakarta	2015	911.772	22.308.441	3.09
DI Yogyakarta	2016	838.176	23.178.519	2.29
DI Yogyakarta	2017	1.220.424	24.113.371	4.2
DI Yogyakarta	2018	1.603.332	25.324.734	2.66
DI Yogyakarta	2019	1.278.084	26.727.382	2.77
DI Yogyakarta	2020	1.484.448	27.267.548	1.4
DI Yogyakarta	2021	1.160.772	28.446.827	2.29
Jawa Timur	2012	528.360	29.303.278	4.5
Jawa Timur	2013	485.712	30.848.237	7.59
Jawa Timur	2014	681.420	32.405.084	7.77
Jawa Timur	2015	656.820	33.950.110	3.08
Jawa Timur	2016	613.044	35.643.849	2.72
Jawa Timur	2017	721.992	37.359.098	4.04
Jawa Timur	2018	717.792	39.198.677	2.86
Jawa Timur	2019	659.904	41.169.516	2.12
Jawa Timur	2020	803.808	39.273.768	1.44
Jawa Timur	2021	726.324	40.454.135	3.57
Banten	2012	240.564	27.302.811	4.37
Banten	2013	289.344	28.566.301	9.65
Banten	2014	456.504	29.451.561	10.2
Banten	2015	562.656	30.421.015	4.29
Banten	2016	690.324	31.354.197	2.64
Banten	2017	648.660	32.506.787	3.98
Banten	2018	621.084	33.708.352	3.42
Banten	2019	705.756	34.811.563	3.3
Banten	2020	712.848	36.594.052	1.45
Banten	2021	543.660	37.646.196	1.91
Bali	2012	585.900	26.237.303	4.3
Bali	2013	904.308	27.588.428	8.38

Bali	2014	959.904	29.055.624	8.36
Bali	2015	1.018.344	30.474.633	3.35
Bali	2016	740.292	32.046.957	3.02
Bali	2017	842.868	33.453.438	3.61
Bali	2018	960.840	35.143.643	3.13
Bali	2019	818.136	36.714.825	2.72
Bali	2020	873.396	33.564.943	1.68
Bali	2021	583.548	32.413.857	1.87
Nusa Tenggara Timur	2012	133.032	9.966.259	4.3
Nusa Tenggara Timur	2013	206.532	10.323.337	8.84
Nusa Tenggara Timur	2014	177.624	10.631.182	5.75
Nusa Tenggara Timur	2015	85.860	10.958.705	5.89
Nusa Tenggara Timur	2016	267.912	11.325.523	2.48
Nusa Tenggara Timur	2017	384.792	11.709.411	2.00
Nusa Tenggara Timur	2018	285.912	12.112.596	3.07
Nusa Tenggara Timur	2019	347.508	12.551.003	0.67
Nusa Tenggara Timur	2020	349.728	12.747.079	0.61
Nusa Tenggara Timur	2021	379.284	12.807.768	1.67
Nusa Tenggara Barat	2012	499.668	14.334.455	0.49
Nusa Tenggara Barat	2013	383.508	14.916.712	9.51
Nusa Tenggara Barat	2014	299.604	15.180.413	7.23
Nusa Tenggara Barat	2015	627.636	18.266.141	3.41
Nusa Tenggara Barat	2016	435.840	19.093.882	2.61
Nusa Tenggara Barat	2017	503.856	18.859.437	3.7
Nusa Tenggara Barat	2018	546.552	17.767.254	3.16
Nusa Tenggara Barat	2019	862.704	18.236.777	1.87
Nusa Tenggara Barat	2020	790.392	17.198.325	0.6



Nusa Tenggara Barat	2021	887.316	17.340.107	2.12
Kalimantan Barat	2012	226.488	20.916.241	6.62
Kalimantan Barat	2013	356.448	21.728.589	9.48
Kalimantan Barat	2014	287.712	22.427.607	9.38
Kalimantan Barat	2015	720.444	23.147.881	6.17
Kalimantan Barat	2016	369.540	24.016.171	3.88
Kalimantan Barat	2017	357.000	24.861.386	3.86
Kalimantan Barat	2018	523.152	25.726.852	3.99
Kalimantan Barat	2019	557.148	26.687.781	2.64
Kalimantan Barat	2020	506.544	24.498.896	2.46
Kalimantan Barat	2021	527.904	25.419.528	1.45
Kalimantan Tengah	2012	362.664	27.942.840	5.85
Kalimantan Tengah	2013	367.020	28.698.290	6.79
Kalimantan Tengah	2014	342.324	29.770.942	7.07
Kalimantan Tengah	2015	443.484	31.210.668	4.74
Kalimantan Tengah	2016	494.868	32.534.025	2.11
Kalimantan Tengah	2017	669.240	33.951.577	3.18
Kalimantan Tengah	2018	690.456	35.039.164	4.52
Kalimantan Tengah	2019	788.964	36.432.953	2.45
Kalimantan Tengah	2020	701.844	36.588.582	1.03
Kalimantan Tengah	2021	823.332	37.332.238	3.32
Kalimantan Selatan	2012	632.292	24.966.627	5.96
Kalimantan Selatan	2013	467.784	25.869.516	6.98
Kalimantan Selatan	2014	535.620	26.609.500	7.28
Kalimantan Selatan	2015	762.660	27.276.428	5.14
Kalimantan Selatan	2016	701.160	28.087.087	3.57
Kalimantan Selatan	2017	824.136	29.037.054	3.82
Kalimantan Selatan	2018	894.660	29.941.538	2.63

Kalimantan Selatan	2019	972.048	30.752.813	4.01
Kalimantan Selatan	2020	968.712	31.579.717	1.68
Kalimantan Selatan	2021	880.644	32.208.282	2.55
Kalimantan Timur	2012	930.108	132.634.925	4.3
Kalimantan Timur	2013	348.684	132.439.884	8.35
Kalimantan Timur	2014	642.828	131.630.658	8.36
Kalimantan Timur	2015	508.056	127.499.313	3.35
Kalimantan Timur	2016	576.612	124.484.693	3.39
Kalimantan Timur	2017	650.880	125.644.734	3.15
Kalimantan Timur	2018	604.104	126.006.723	3.24
Kalimantan Timur	2019	947.712	129.397.561	1.66
Kalimantan Timur	2020	1.023.456	124.442.256	0.78
Kalimantan Timur	2021	1.163.484	125.917.245	2.15
Sulawesi Utara	2012	622.236	24.908.180	6.04
Sulawesi Utara	2013	361.152	26.162.889	8.12
Sulawesi Utara	2014	341.352	27.476.515	9.67
Sulawesi Utara	2015	351.708	28.849.463	5.56
Sulawesi Utara	2016	462.684	30.335.953	0.35
Sulawesi Utara	2017	600.504	31.897.370	2.44
Sulawesi Utara	2018	701.508	33.867.739	3.83
Sulawesi Utara	2019	750.360	35.085.699	3.52
Sulawesi Utara	2020	764.232	33.268.586	-0.18
Sulawesi Utara	2021	624.576	34.379.688	2.65
Sulawesi Tengah	2012	453.780	22.627.202	5.87
Sulawesi Tengah	2013	570.528	24.291.700	7.57
Sulawesi Tengah	2014	299.052	25.081.880	8.85
Sulawesi Tengah	2015	444.168	28.521.752	4.17
Sulawesi Tengah	2016	658.884	30.885.360	1.49
Sulawesi Tengah	2017	669.744	32.594.011	4.33
Sulawesi Tengah	2018	592.812	34.133.810	6.46
Sulawesi Tengah	2019	584.256	41.597.182	2.3
Sulawesi Tengah	2020	668.808	44.646.576	1.81
Sulawesi Tengah	2021	637.032	49.296.828	2.14
Sulawesi Selatan	2012	461.436	24.270.903	4.41
Sulawesi Selatan	2013	491.496	25.813.294	6.22
Sulawesi Selatan	2014	761.388	27.433.150	8.61

Sulawesi Selatan	2015	644.124	29.095.294	4.48
Sulawesi Selatan	2016	677.148	30.944.695	2.94
Sulawesi Selatan	2017	843.732	32.861.078	4.44
Sulawesi Selatan	2018	784.776	34.793.536	3.5
Sulawesi Selatan	2019	836.460	36.872.544	2.35
Sulawesi Selatan	2020	811.596	35.737.483	2.04
Sulawesi Selatan	2021	756.624	37.083.540	2.4
Sulawesi Tenggara	2012	485.232	25.346.130	4.3
Sulawesi Tenggara	2013	291.588	26.645.080	8.38
Sulawesi Tenggara	2014	476.676	27.709.030	8.36
Sulawesi Tenggara	2015	500.676	28.995.947	3.35
Sulawesi Tenggara	2016	729.912	30.249.309	3.07
Sulawesi Tenggara	2017	822.816	31.653.062	2.96
Sulawesi Tenggara	2018	846.420	33.019.071	3.13
Sulawesi Tenggara	2019	858.720	34.512.598	3.22
Sulawesi Tenggara	2020	829.836	35.239.229	1.68
Sulawesi Tenggara	2021	903.660	36.231.473	1.87
Gorontalo	2012	415.788	16.494.700	5.31
Gorontalo	2013	568.176	17.456.161	5.84
Gorontalo	2014	530.424	18.400.917	6.14
Gorontalo	2015	487.452	19.243.821	4.3
Gorontalo	2016	594.456	20.183.634	1.3
Gorontalo	2017	786.876	21.212.697	4.34
Gorontalo	2018	600.876	22.242.959	2.15
Gorontalo	2019	706.104	23.317.684	2.87
Gorontalo	2020	851.856	23.959.772	0.81
Gorontalo	2021	879.660	24.388.009	2.59
Sulawesi Barat	2012	584.040	16.967.870	3.28
Sulawesi Barat	2013	151.296	17.901.213	5.91
Sulawesi Barat	2014	639.372	19.075.567	7.88
Sulawesi Barat	2015	438.564	20.072.549	5.07
Sulawesi Barat	2016	546.588	20.881.745	2.23
Sulawesi Barat	2017	488.088	21.805.402	3.79

Sulawesi Barat	2018	596.664	22.752.255	1.8
Sulawesi Barat	2019	724.656	23.584.255	1.43
Sulawesi Barat	2020	675.684	22.425.697	1.78
Sulawesi Barat	2021	760.704	22.681.088	4.39
Maluku	2012	505.260	13.001.385	6.73
Maluku	2013	505.200	13.438.563	8.81
Maluku	2014	557.436	14.080.544	6.81
Maluku	2015	360.444	14.560.766	5.92
Maluku	2016	342.456	15.119.618	3.28
Maluku	2017	378.156	15.753.846	-0.05
Maluku	2018	279.996	16.401.817	1.62
Maluku	2019	385.260	17.021.921	2.34
Maluku	2020	439.344	16.432.729	0.09
Maluku	2021	353.748	16.828.333	4.05
Maluku Utara	2012	121.572	15.670.438	3.29
Maluku Utara	2013	90.696	16.208.636	9.78
Maluku Utara	2014	161.496	16.741.778	9.34
Maluku Utara	2015	166.764	17.388.891	4.52
Maluku Utara	2016	216.132	18.003.014	1.91
Maluku Utara	2017	328.980	18.891.629	1.97
Maluku Utara	2018	419.376	20.105.222	4.12
Maluku Utara	2019	379.848	20.923.401	2.02
Maluku Utara	2020	386.160	21.596.189	2.13
Maluku Utara	2021	412.656	24.850.463	2.38
Papua Barat	2012	201.672	54.871.232	5.07
Papua Barat	2013	287.100	57.359.075	7.28
Papua Barat	2014	216.408	58.872.405	6.55
Papua Barat	2015	488.496	59.799.750	5.34
Papua Barat	2016	518.220	60.959.790	3.62
Papua Barat	2017	529.800	61.835.025	1.44
Papua Barat	2018	345.396	64.132.249	5.21
Papua Barat	2019	597.708	64.301.539	1.93
Papua Barat	2020	580.080	54.021.743	0.71
Papua Barat	2021	519.900	52.658.881	3.47
Papua	2012	276.924	36.144.958	4.52
Papua	2013	153.840	38.471.760	8.27
Papua	2014	213.480	39.088.717	7.98
Papua	2015	273.612	41.480.449	2.79

Papua	2016	182.640	44.134.320	4.13
Papua	2017	299.508	45.261.475	2.41
Papua	2018	308.388	47.838.283	6.7
Papua	2019	382.044	39.389.797	0.6
Papua	2020	401.544	31.786.692	0.75
Papua	2021	298.548	36.095.703	1.7

## 2. Data dalam bentuk Ln

Provinsi	Tahun	LnKonsumsi Barang Tahan Lama (Rp)	LnDisposable Income (Rp)	Inflasi (%)
		Y	X1	X2
Sumatera Utara	2012	12,07382043	17,13931186	3.87
Sumatera Utara	2013	12,26814563	17,18365141	10.18
Sumatera Utara	2014	12,24099568	17,22162032	8.17
Sumatera Utara	2015	12,58880123	17,25903482	3.24
Sumatera Utara	2016	12,29105697	17,29889621	6.34
Sumatera Utara	2017	12,71116587	17,33801021	3.2
Sumatera Utara	2018	12,81594691	17,37757562	1.23
Sumatera Utara	2019	12,99131575	17,41830575	2.33
Sumatera Utara	2020	13,03941646	17,38937676	1.96
Sumatera Utara	2021	13,07207169	17,4073865	1.71
Sumatera Barat	2012	12,9347221	16,97442844	4.16
Sumatera Barat	2013	12,73778266	17,02002188	10.87
Sumatera Barat	2014	12,81822667	17,06273616	11.58
Sumatera Barat	2015	13,37620528	17,10390322	1.08
Sumatera Barat	2016	13,30722171	17,14309957	4.89
Sumatera Barat	2017	13,50811545	17,18302836	2.02
Sumatera Barat	2018	13,66235938	17,22125715	2.6
Sumatera Barat	2019	13,68851774	17,25926472	1.66
Sumatera Barat	2020	13,60495248	17,22613581	2.11
Sumatera Barat	2021	13,56409098	17,24919722	1.4
Riau	2012	13,05832393	18,09281799	2.38
Riau	2013	13,15931228	18,09144255	8.24
Riau	2014	13,25035546	18,09199978	7.59
Riau	2015	13,39638862	18,06919611	4.4
Riau	2016	13,20338284	18,06682152	3.53

Riau	2017	13,21543833	18,06866055	4.02
Riau	2018	13,49096531	18,06807475	3.47
Riau	2019	13,54000999	18,07337763	2.03
Riau	2020	13,53174082	18,14881344	1.18
Riau	2021	13,58011728	18,16554202	2.26
Jambi	2012	13,47119887	17,28645966	4.22
Jambi	2013	12,41474398	17,33466613	8.74
Jambi	2014	12,68768365	17,38717978	8.72
Jambi	2015	13,284421	17,41163179	1.37
Jambi	2016	12,90121783	17,4385006	4.54
Jambi	2017	13,24673797	17,46511448	2.68
Jambi	2018	13,43827133	17,49536437	3.02
Jambi	2019	13,30817882	17,52340229	1.2
Jambi	2020	13,29018025	17,54055616	3.09
Jambi	2021	13,41579688	17,56133196	1.67
Sumatera Selatan	2012	12,94729545	17,15992832	4.41
Sumatera Selatan	2013	12,33652179	17,197059	6.55
Sumatera Selatan	2014	12,73809992	17,22833042	8.4
Sumatera Selatan	2015	11,77590492	17,25813986	3.1
Sumatera Selatan	2016	12,68426763	17,29391424	4.89
Sumatera Selatan	2017	12,91418725	17,33350448	2.96
Sumatera Selatan	2018	12,99978888	17,3787634	2.74
Sumatera Selatan	2019	13,06525955	17,42292516	2.06
Sumatera Selatan	2020	12,9308929	17,42243845	1.55
Sumatera Selatan	2021	13,1492234	17,44677357	1.84
Bengkulu	2012	12,64729092	16,71185452	4.61
Bengkulu	2013	13,15875702	16,74414472	9.94
Bengkulu	2014	12,80743343	16,77895297	10.85
Bengkulu	2015	13,36728408	16,81274734	3.25
Bengkulu	2016	13,46298699	16,84848038	5.00
Bengkulu	2017	13,43492341	16,88089193	3.56
Bengkulu	2018	13,80472055	16,91839877	2.35
Bengkulu	2019	13,52007047	16,94905352	2.91
Bengkulu	2020	13,69374962	16,94081669	0.89
Bengkulu	2021	13,71655615	16,95926278	2.42
Lampung	2012	13,01162845	16,88856328	4.3
Lampung	2013	12,84629362	16,93238046	7.56
Lampung	2014	12,31264642	16,9684498	8.06

Lampung	2015	13,21853864	17,00762804	4.34
Lampung	2016	13,01154801	17,04666213	2.78
Lampung	2017	13,14873263	17,08595091	3.02
Lampung	2018	13,42821144	17,12708622	2.73
Lampung	2019	13,28806763	17,16951788	3.44
Lampung	2020	13,27280203	17,08940453	2.00
Lampung	2021	13,27603852	17,10741342	2.19
Kep. Riau	2012	13,51411894	18,072956	2.38
Kep. Riau	2013	12,93141592	18,1098734	8.24
Kep. Riau	2014	13,05447846	18,14346513	7.59
Kep. Riau	2015	13,39044052	18,17323089	4.4
Kep. Riau	2016	13,17737415	18,19536076	3.53
Kep. Riau	2017	13,56048927	18,18840572	4.02
Kep. Riau	2018	13,17532767	18,20614685	3.47
Kep. Riau	2019	13,81464218	18,22786367	2.03
Kep. Riau	2020	13,6358718	18,24922015	1.18
Kep. Riau	2021	13,81577052	18,256555	2.26
DKI Jakarta	2012	13,28879942	18,6078212	4.52
DKI Jakarta	2013	13,50527199	18,66532407	8.00
DKI Jakarta	2014	13,47072466	18,71056641	8.95
DKI Jakarta	2015	13,66045547	18,75740527	3.3
DKI Jakarta	2016	13,66237336	18,80392754	2.37
DKI Jakarta	2017	13,49128068	18,85323036	3.72
DKI Jakarta	2018	13,36449982	18,90423465	3.27
DKI Jakarta	2019	13,72329	18,95192988	3.23
DKI Jakarta	2020	13,73908729	18,93159735	1.59
DKI Jakarta	2021	13,51020205	18,96143742	1.53
Jawa Barat	2012	12,5554329	16,94516463	3.86
Jawa Barat	2013	12,86484575	16,99367281	9.15
Jawa Barat	2014	13,01079698	17,02101966	7.6
Jawa Barat	2015	13,16275264	17,05546539	2.73
Jawa Barat	2016	13,10981295	17,09610435	2.75
Jawa Barat	2017	13,45587696	17,13433274	3.63
Jawa Barat	2018	13,56331917	17,17544032	3.54
Jawa Barat	2019	13,49038411	17,21117185	3.21
Jawa Barat	2020	13,50814809	17,20847089	2.18
Jawa Barat	2021	13,53940917	17,23083128	1.69
Jawa Tengah	2012	13,03855559	16,84955944	4.24

Jawa Tengah	2013	13,49816072	16,89019104	7.99
Jawa Tengah	2014	13,29003819	16,93231656	8.22
Jawa Tengah	2015	13,48833894	16,97751563	2.73
Jawa Tengah	2016	13,30935402	17,0213079	2.36
Jawa Tengah	2017	13,47810028	17,0651207	3.71
Jawa Tengah	2018	13,55748049	17,11633246	2.82
Jawa Tengah	2019	13,5627322	17,15559882	2.81
Jawa Tengah	2020	13,55449379	17,07851508	1.56
Jawa Tengah	2021	13,49982399	17,10485407	1.7
DI Yogyakarta	2012	13,51124372	16,81883282	4.31
DI Yogyakarta	2013	13,18430102	16,84766674	7.32
DI Yogyakarta	2014	12,93486685	16,88415702	6.59
DI Yogyakarta	2015	13,72314524	16,92047568	3.09
DI Yogyakarta	2016	13,63898338	16,95873651	2.29
DI Yogyakarta	2017	14,0147089	16,99827707	4.2
DI Yogyakarta	2018	14,28759452	17,04729209	2.66
DI Yogyakarta	2019	14,06087264	17,10119913	2.77
DI Yogyakarta	2020	14,21055354	17,12120782	1.4
DI Yogyakarta	2021	13,96459586	17,16354718	2.29
Jawa Timur	2012	13,17753315	17,19320995	4.5
Jawa Timur	2013	13,09337113	17,24459016	7.59
Jawa Timur	2014	13,43193414	17,29382587	7.77
Jawa Timur	2015	13,39516529	17,34040265	3.08
Jawa Timur	2016	13,32619199	17,38908715	2.72
Jawa Timur	2017	13,48976934	17,43608702	4.04
Jawa Timur	2018	13,48393511	17,48415356	2.86
Jawa Timur	2019	13,39984965	17,53320865	2.12
Jawa Timur	2020	13,59711571	17,48606738	1.44
Jawa Timur	2021	13,49575148	17,51567941	3.57
Banten	2012	12,39074145	17,12250021	4.37
Banten	2013	12,57537157	17,16773828	9.65
Banten	2014	13,03135274	17,19825747	10.2
Banten	2015	13,24042371	17,23064422	4.29
Banten	2016	13,44491633	17,2608587	2.64
Banten	2017	13,38266398	17,29695944	3.98
Banten	2018	13,33922162	17,3332562	3.42
Banten	2019	13,46702485	17,36546017	3.3
Banten	2020	13,47702349	17,41539627	1.45



Banten	2021	13,20607933	17,44374247	1.91
Bali	2012	13,28090441	17,08269273	4.3
Bali	2013	13,71492529	17,13290696	8.38
Bali	2014	13,77458856	17,18472262	8.36
Bali	2015	13,83368834	17,23240518	3.35
Bali	2016	13,51479998	17,28271279	3.02
Bali	2017	13,64456564	17,32566511	3.61
Bali	2018	13,77556318	17,37495432	3.13
Bali	2019	13,61478386	17,41869119	2.72
Bali	2020	13,68014434	17,32899272	1.68
Bali	2021	13,27688199	17,29409658	1.87
Nusa Tenggara Timur	2012	11,79834498	16,11471585	4.3
Nusa Tenggara Timur	2013	12,23821064	16,1499176	8.84
Nusa Tenggara Timur	2014	12,08742424	16,17930196	5.75
Nusa Tenggara Timur	2015	11,36047334	16,20964471	5.89
Nusa Tenggara Timur	2016	12,49841385	16,24256945	2.48
Nusa Tenggara Timur	2017	12,86045821	16,2759034	2.00
Nusa Tenggara Timur	2018	12,56343935	16,30975647	3.07
Nusa Tenggara Timur	2019	12,75854297	16,34531114	0.67
Nusa Tenggara Timur	2020	12,76491099	16,3608127	0.61
Nusa Tenggara Timur	2021	12,84604054	16,36556244	1.67
Nusa Tenggara Barat	2012	13,12169916	16,47817662	0.49
Nusa Tenggara Barat	2013	12,85711576	16,51799273	9.51
Nusa Tenggara Barat	2014	12,61021688	16,53551654	7.23
Nusa Tenggara Barat	2015	13,34971566	16,72055967	3.41
Nusa Tenggara Barat	2016	12,98503048	16,76487853	2.61
Nusa Tenggara Barat	2017	13,13004579	16,75252397	3.7
Nusa Tenggara Barat	2018	13,21138473	16,69286765	3.16
Nusa Tenggara Barat	2019	13,66782692	16,71895082	1.87
Nusa Tenggara Barat	2020	13,5802843	16,66032254	0.6
Nusa Tenggara Barat	2021	13,69595645	16,66853268	2.12
Kalimantan Barat	2012	12,33044724	16,85603651	6.62
Kalimantan Barat	2013	12,78394365	16,89413941	9.48

Kalimantan Barat	2014	12,56971526	16,92580321	9.38
Kalimantan Barat	2015	13,48762297	16,95741381	6.17
Kalimantan Barat	2016	12,82001427	16,99423794	3.88
Kalimantan Barat	2017	12,78549106	17,02882638	3.86
Kalimantan Barat	2018	13,16762733	17,06304583	3.99
Kalimantan Barat	2019	13,23058619	17,09971637	2.64
Kalimantan Barat	2020	13,13536647	17,01413863	2.46
Kalimantan Barat	2021	13,17666973	17,05102827	1.45
Kalimantan Tengah	2012	12,80123206	17,14567155	5.85
Kalimantan Tengah	2013	12,81317162	17,17234811	6.79
Kalimantan Tengah	2014	12,74351294	17,20904336	7.07
Kalimantan Tengah	2015	13,002417	17,25627053	4.74
Kalimantan Tengah	2016	13,11204634	17,29779702	2.11
Kalimantan Tengah	2017	13,41389802	17,34044585	3.18
Kalimantan Tengah	2018	13,44510753	17,37197697	4.52
Kalimantan Tengah	2019	13,57847597	17,41098422	2.45
Kalimantan Tengah	2020	13,46146644	17,41524679	1.03
Kalimantan Tengah	2021	13,62111148	17,43536781	3.32
Kalimantan Selatan	2012	13,35710659	17,03305058	5.96
Kalimantan Selatan	2013	13,05576193	17,06857583	6.98
Kalimantan Selatan	2014	13,19118023	17,09677885	7.28
Kalimantan Selatan	2015	13,5445676	17,12153343	5.14
Kalimantan Selatan	2016	13,46049139	17,15082048	3.57
Kalimantan Selatan	2017	13,62209084	17,18408329	3.82
Kalimantan Selatan	2018	13,70419904	17,21475729	2.63
Kalimantan Selatan	2019	13,78716046	17,24149202	4.01
Kalimantan Selatan	2020	13,78372263	17,26802561	1.68
Kalimantan Selatan	2021	13,68840874	17,28773418	2.55
Kalimantan Timur	2012	13,74305599	18,70311099	4.3
Kalimantan Timur	2013	12,76192135	18,7016394	8.35
Kalimantan Timur	2014	13,37363247	18,69551051	8.36
Kalimantan Timur	2015	13,13834696	18,66362153	3.35
Kalimantan Timur	2016	13,26492488	18,63969332	3.39
Kalimantan Timur	2017	13,38608057	18,64896891	3.15
Kalimantan Timur	2018	13,31150165	18,65184582	3.24
Kalimantan Timur	2019	13,76180594	18,67840009	1.66
Kalimantan Timur	2020	13,83869569	18,63935236	0.78
Kalimantan Timur	2021	13,96692951	18,65113546	2.15

Sulawesi Utara	2012	13,34107472	17,03070682	6.04
Sulawesi Utara	2013	12,7970542	17,07985253	8.12
Sulawesi Utara	2014	12,74066948	17,12884219	9.67
Sulawesi Utara	2015	12,77055656	17,17760195	5.56
Sulawesi Utara	2016	13,04479959	17,22784412	0.35
Sulawesi Utara	2017	13,30552458	17,27803411	2.44
Sulawesi Utara	2018	13,46098758	17,33797347	3.83
Sulawesi Utara	2019	13,52830837	17,37330416	3.52
Sulawesi Utara	2020	13,54662669	17,32012414	-0.18
Sulawesi Utara	2021	13,3448283	17,35297648	2.65
Sulawesi Tengah	2012	13,02536778	16,93466336	5.87
Sulawesi Tengah	2013	13,25431753	17,0056453	7.57
Sulawesi Tengah	2014	12,60837275	17,03765622	8.85
Sulawesi Tengah	2015	13,00395815	17,16617758	4.17
Sulawesi Tengah	2016	13,39830277	17,24579285	1.49
Sulawesi Tengah	2017	13,41465083	17,29963912	4.33
Sulawesi Tengah	2018	13,2926326	17,34579895	6.46
Sulawesi Tengah	2019	13,27809452	17,54354298	2.3
Sulawesi Tengah	2020	13,4132523	17,61428818	1.81
Sulawesi Tengah	2021	13,36457517	17,7133703	2.14
Sulawesi Selatan	2012	13,04209865	17,0047888	4.41
Sulawesi Selatan	2013	13,10520908	17,06640018	6.22
Sulawesi Selatan	2014	13,54289836	17,12726268	8.61
Sulawesi Selatan	2015	13,37564653	17,186087	4.48
Sulawesi Selatan	2016	13,42564514	17,24771214	2.94
Sulawesi Selatan	2017	13,64559019	17,30779948	4.44
Sulawesi Selatan	2018	13,57315361	17,36494217	3.5
Sulawesi Selatan	2019	13,63693398	17,42297778	2.35
Sulawesi Selatan	2020	13,60675796	17,39171063	2.04
Sulawesi Selatan	2021	13,53662171	17,42868375	2.4
Sulawesi Tenggara	2012	13,09238241	17,0481366	4.3
Sulawesi Tenggara	2013	12,58309713	17,09811508	8.38
Sulawesi Tenggara	2014	13,07459229	17,13726891	8.36
Sulawesi Tenggara	2015	13,12371446	17,18266663	3.35
Sulawesi Tenggara	2016	13,50067926	17,22498391	3.07
Sulawesi Tenggara	2017	13,62048788	17,27034544	2.96
Sulawesi Tenggara	2018	13,64877097	17,31259586	3.13
Sulawesi Tenggara	2019	13,66319819	17,35683497	3.22

Sulawesi Tenggara	2020	13,62898337	17,37767047	1.68
Sulawesi Tenggara	2021	13,71420846	17,40543873	1.87
Gorontalo	2012	12,93793079	16,61854968	5.31
Gorontalo	2013	13,25018651	16,6752032	5.84
Gorontalo	2014	13,18143197	16,72791105	6.14
Gorontalo	2015	13,0969471	16,77270058	4.3
Gorontalo	2016	13,29540198	16,82038265	1.3
Gorontalo	2017	13,57582595	16,87011045	4.34
Gorontalo	2018	13,30614387	16,91753607	2.15
Gorontalo	2019	13,46751781	16,96472261	2.87
Gorontalo	2020	13,65517278	16,99188683	0.81
Gorontalo	2021	13,68729075	17,00960212	2.59
Sulawesi Barat	2012	13,27772475	16,64683209	3.28
Sulawesi Barat	2013	11,92699346	16,70037903	5.91
Sulawesi Barat	2014	13,36824172	16,76391886	7.88
Sulawesi Barat	2015	12,99126103	16,81486373	5.07
Sulawesi Barat	2016	13,2114506	16,85438587	2.23
Sulawesi Barat	2017	13,098251	16,89766831	3.79
Sulawesi Barat	2018	13,29910942	16,94017481	1.8
Sulawesi Barat	2019	13,49345234	16,9760899	1.43
Sulawesi Barat	2020	13,42348079	16,92571806	1.78
Sulawesi Barat	2021	13,5419996	16,93704201	4.39
Maluku	2012	13,13282843	16,38056643	6.73
Maluku	2013	13,13270967	16,41363894	8.81
Maluku	2014	13,23110298	16,46030453	6.81
Maluku	2015	12,79509188	16,49384119	5.92
Maluku	2016	12,74389846	16,53150365	3.28
Maluku	2017	12,84306209	16,57259507	-0.05
Maluku	2018	12,5425306	16,6129027	1.62
Maluku	2019	12,86167371	16,65001252	2.34
Maluku	2020	12,99303798	16,61478556	0.09
Maluku	2021	12,77634007	16,63857449	4.05
Maluku Utara	2012	11,70826196	16,56728658	3.29
Maluku Utara	2013	11,41526853	16,60105476	9.78
Maluku Utara	2014	11,99223565	16,63341782	9.34
Maluku Utara	2015	12,02433492	16,67134209	4.52
Maluku Utara	2016	12,28364461	16,70604973	1.91
Maluku Utara	2017	12,70375224	16,75422945	1.97

Maluku Utara	2018	12,94652317	16,81649014	4.12
Maluku Utara	2019	12,84752645	16,85637875	2.02
Maluku Utara	2020	12,86400707	16,88802742	2.13
Maluku Utara	2021	12,9303696	17,02838694	2.38
Papua Barat	2012	12,21439789	17,82049976	5.07
Papua Barat	2013	12,56758587	17,86484162	7.28
Papua Barat	2014	12,28492079	17,89088304	6.55
Papua Barat	2015	13,09908656	17,90651204	5.34
Papua Barat	2016	13,15815514	17,92572503	3.62
Papua Barat	2017	13,18025486	17,9399805	1.44
Papua Barat	2018	12,75244686	17,9764579	5.21
Papua Barat	2019	13,30085762	17,97909412	1.93
Papua Barat	2020	13,2709213	17,80489717	0.71
Papua Barat	2021	13,16139176	17,77934546	3.47
Papua	2012	12,53149838	17,40304803	4.52
Papua	2013	11,94366838	17,46543502	8.27
Papua	2014	12,27129843	17,4813444	7.98
Papua	2015	12,51946632	17,54073277	2.79
Papua	2016	12,11527228	17,60274827	4.13
Papua	2017	12,60989641	17,6279668	2.41
Papua	2018	12,63911401	17,68333678	6.7
Papua	2019	12,85329106	17,48901738	0.6
Papua	2020	12,9030724	17,27455828	0.75
Papua	2021	12,606686	17,40168439	1.7

## Lampiran 2: Hasil Estimasi Data

### 1. Hasil Estimasi

Dependent Variable: LNY  
 Method: Panel Least Squares  
 Date: 02/27/24 Time: 21:16  
 Sample: 2012 2021  
 Periods included: 10  
 Cross-sections included: 31  
 Total panel (balanced) observations: 310

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	4.518804	2.895591	5.560581	0.0001
LNx1	0.535829	0.166590	6.217818	0.0000
X2	-0.052024	0.007297	-7.129198	0.0000

#### Effects Specification

#### Cross-section fixed (dummy variables)

R-squared	0.733172	Mean dependent var	13.16896
Adjusted R-squared	0.702347	S.D. dependent var	0.473843
S.E. of regression	0.258517	Akaike info criterion	0.232640
Sum squared resid	18.51224	Schwarz criterion	0.630404
Log likelihood	-3.059205	Hannan-Quinn criter.	0.391649
F-statistic	23.78510	Durbin-Watson stat	1.680597
Prob(F-statistic)	0.000000		

### Lampiran 3 : Biodata

#### Identitas Penulis

Nama : Fuad Fatwa Mardani  
 Tempat, Tanggal Lahir : Makassar, 6 Juni 1999  
 Jenis Kelamin : Laki-Laki  
 Alamat Rumah : Jl. Poros Mks-Maros Km.21  
 Dusun Bulutanae, Kec.Marusu  
 Telepon/HP : 082394205813  
 E-Mail : fuadjibol06@gmail.com



#### Riwayat Pendidikan

##### Pendidikan Formal

1. SD Negeri 17 Bulu-Bulu 2005-2011
2. SMP Negeri 9 Makassar 2011-2014
3. SMA Negeri 1 Maros 2014-2017
4. S1 Ilmu Ekonomi Universitas Hasanuddin 2019-2024

##### Pendidikan Non Formal

1. Basic Learning Skills, Character & Creativity (BALANCE), Universitas Hasanuddin
2. Economics Leadership Training Himajie FEB-UH.
3. Middle-Level Leadership Training FEB-UH, Universitas Hasanuddin.

##### Pengalaman Organisasi

1. Anggota Dept. Pengaderan Senat Mahasiswa(SEMA) FEB-UH.
2. Anggota Majelis Permusyawaratan Mahasiswa (MAPERWA)-FEB UH.
3. Ketua Volunteer BI Corner Universitas Hasanuddin.
4. Koord. Biro HRD Ekowowits FC FEB-UH.
5. Anggota UKM Sepakbola Universitas Hasanuddin.
6. Anggota Keluarga Mahasiswa Himpunan Mahasiswa Jurusan Ilmu Ekonomi (HIMAJIE).

Makassar, 20 Februari 2024

Fuad Fatwa Mardani