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**Lampiran 1 : Produk Domestik Regional Bruto Atas Dasar Harga Konstan
Kabupaten/Kota Provinsi Sulawesi Selatan Tahun 2018-2023**

Kabupaten/Kota	2018	2019	2020	2021	2022	2023
Selayar	3,422,669.56	3,685,668.40	3,620,195.08	3,765,557.56	3,903,803.84	4,047,388.97
Bulukumba	8,121,327.63	8,567,455.15	8,604,200.94	9,013,584.47	9,357,105.91	9,741,403.88
Bantaeng	5,075,836.51	5,621,523.48	5,650,534.16	6,151,446.96	7,102,036.91	7,496,654.69
Jeneponto	6,338,740.62	6,685,623.03	6,696,418.77	7,058,349.94	7,327,530.87	7,466,546.31
Takalar	6,190,674.12	6,616,253.76	6,575,764.97	6,908,047.89	7,228,402.89	7,507,064.52
Gowa	12,825,807.66	13,783,114.87	14,025,755.81	15,043,696.27	15,734,850.85	16,650,357.15
Sinjai	6,681,250.20	7,090,283.64	7,200,231.96	7,576,834.94	7,945,616.31	8,399,431.66
Maros	13,558,738.06	13,726,282.66	12,233,658.86	12,400,616.58	13,532,960.96	14,210,162.71
Pangkep	16,168,906.23	17,205,165.39	16,915,231.03	17,500,609.54	18,363,594.17	19,236,712.57
Barru	4,466,541.17	4,797,429.68	4,839,115.94	5,069,994.93	5,329,309.15	5,516,249.97
Bone	20,660,069.29	22,108,038.47	22,053,740.20	23,273,868.47	24,491,730.02	25,416,033.22
Soppeng	6,494,392.43	6,993,533.33	7,146,654.36	7,585,976.28	8,054,418.69	8,322,526.32
Wajo	12,357,347.80	12,858,449.69	12,708,313.66	13,569,282.74	13,891,790.64	14,090,787.18
Sidrap	8,075,027.24	8,450,694.49	8,401,055.18	8,866,074.09	9,297,023.86	9,601,715.50
Pinrang	11,987,443.92	12,770,078.59	12,826,451.93	13,472,492.79	14,082,650.15	14,388,986.58
Enrekang	4,302,051.17	4,535,550.62	4,592,230.06	4,884,372.51	5,065,363.33	5,183,418.60
Luwu	9,155,576.30	9,728,969.45	9,855,911.31	10,449,750.24	11,044,670.90	11,668,140.42
Tana Toraja	4,251,260.06	4,558,139.57	4,545,291.32	4,780,940.00	5,025,781.57	5,209,560.70
Luwu Utara	7,675,196.58	8,221,198.57	8,172,739.67	8,491,499.08	8,876,967.93	9,331,056.41
Luwu Timur	15,837,801.09	16,022,945.19	16,256,901.56	16,030,502.39	16,349,214.08	17,928,429.56
Toraja Utara	4,778,534.83	5,140,012.28	5,148,554.67	5,357,128.97	5,639,375.34	5,861,316.16
Makassar	122,568,414.88	122,465,839.07	120,905,752.03	126,312,827.67	133,132,598.14	140,197,903.47
Pare Pare	4,639,404.86	4,947,790.35	4,944,028.97	5,162,102.62	5,468,428.98	5,680,824.67
Palopo	5,102,987.20	5,447,357.00	5,472,077.18	5,768,275.24	6,104,737.62	6,369,705.99
Sulawesi Selatan	1,999.41	332,027,396.73	329,290,809.62	344,493,832.17	362,349,832.17	379,522,377.21



Lampiran 2 : Realisasi Pengeluaran Pemerintah Kabupaten/Kota di Provinsi Sulawesi Selatan

Kabupaten/Kota	2018	2019	2020	2021	2022	2023
Selayar	1,134,461,364	1,013,517,505	1,011,535,611	1,023,520,529	799,369,182	807,752,241
Bulukumba	1,446,049,036	1,557,230,094	1,238,105,051	1,355,511,903	1,273,445,556	1,467,330,712
Bantaeng	934,291,711	1,067,275,240	947,568,663	962,752,200	901,208,056	959,231,206
Jeneponto	1,235,248,031	1,351,269,324	1,266,977,432	1,213,711,554	1,045,433,604	1,076,557,714
Takalar	1,183,765,746	1,151,698,576	991,926,068	1,127,947,965	1,216,218,738	1,166,381,498
Gowa	1,976,146,922	1,919,436,396	1,922,781,248	1,804,781,925	1,735,142,503	1,823,364,491
Sinjai	1,183,903,154	1,127,207,595	1,245,495,398	1,208,396,096	992,612,815	1,128,679,243
Maros	1,451,523,003	1,408,314,777	1,465,676,989	1,369,707,698	1,409,066,982	1,470,814,488
Pangkep	1,435,720,841	1,379,527,968	1,390,820,851	1,340,077,005	1,356,610,204	1,510,659,712
Barru	1,139,185,651	998,467,159	928,001,449	889,399,107	810,617,967	845,400,977
Bone	2,340,738,760	2,374,888,560	2,362,726,080	2,270,295,926	2,403,595,371	2,315,618,269
Soppeng	1,156,095,418	1,203,622,761	1,258,860,939	1,115,036,766	1,314,819,273	1,217,413,442
Wajo	1,442,822,755	1,556,237,924	1,428,321,171	1,494,289,929	1,291,507,254	1,433,424,109
Sidrap	1,203,018,378	1,226,636,191	1,188,241,163	1,199,207,773	1,149,653,812	1,103,435,768
Pinrang	1,425,104,735	1,293,600,668	1,325,082,587	1,293,820,146	1,180,452,855	1,235,988,635
Enrekang	1,021,193,268	1,052,704,287	1,106,347,121	1,114,651,028	1,210,926,256	959,978,629
Luwu	1,357,375,658	1,453,079,892	1,422,041,707	1,403,953,088	1,361,818,569	1,396,999,469
Tana Toraja	1,143,875,546	1,170,432,764	1,112,242,905	1,049,701,515	1,033,059,622	1,049,676,580
Luwu Utara	1,303,242,213	1,380,908,002	1,363,537,853	1,267,739,128	1,435,546,685	1,233,978,453
Luwu Timur	1,571,114,375	1,535,299,658	1,448,969,309	1,502,710,066	1,647,054,883	1,795,452,048
Toraja Utara	1,073,357,129	1,106,189,193	1,081,916,918	1,017,128,624	940,649,876	903,825,050
Makassar	3,700,838,038	3,602,123,220	2,969,786,004	3,150,496,728	3,396,428,099	4,458,996,262
Pare Pare	824,716,729	931,332,137	850,998,380	881,374,845	643,257,908	881,610,508
Palopo	1,002,628,500	1,001,968,219	993,227,169	935,475,348	975,052,867	926,611,375
Sulawesi Selatan	1,961	33,862,968,110	32,321,188,066	31,991,686,892	31,523,548,937	33,169,180,879



Lampiran 3 : Realisasi Investasi Kabupaten/Kota di Provinsi Sulawesi Selatan Tahun 2018-2023 (Ribu Rupiah)

Kabupaten/Kota	2018	2019	2020	2021	2022	2023
Selayar	1,570,144.34	1,614,613.51	1,643,982.12	1,708,105.75	1,787,677.37	1,848,948.52
Bulukumba	2,171,069.66	2,211,771.66	2,302,142.60	2,391,780.85	2,517,293.07	2,749,227.11
Bantaeng	2,563,864.35	2,779,150.25	2,804,704.82	3,116,481.30	3,212,361.82	3,427,399.19
Jeneponto	2,293,152.50	2,460,417.66	2,406,253.25	2,438,119.66	2,570,671.10	2,625,749.53
Takalar	1,348,455.75	1,408,631.18	1,397,879.80	1,428,706.08	1,549,403.60	1,617,296.11
Gowa	4,085,715.65	4,292,953.52	4,334,102.66	4,583,962.06	4,842,695.23	5,033,778.87
Sinjai	2,628,148.32	2,723,750.35	2,964,296.50	2,910,572.13	2,903,524.84	3,049,929.82
Maros	2,872,512.45	3,108,603.20	3,380,145.29	3,485,924.09	3,644,454.63	3,683,692.21
Pangkep	2,325,797.17	2,501,758.90	2,581,139.75	2,818,736.39	2,979,148.58	3,099,892.95
Barru	2,152,428.80	2,268,476.95	2,323,456.06	2,454,722.57	2,552,341.05	2,675,823.89
Bone	6,953,760.78	7,356,318.57	7,474,505.42	7,885,662.15	8,371,547.73	8,639,623.59
Soppeng	2,488,509.14	2,682,855.31	2,780,490.01	2,982,340.61	3,214,527.48	3,347,823.68
Wajo	3,800,345.21	3,841,905.25	3,850,888.58	4,035,425.20	4,044,286.47	4,117,854.13
Sidrap	3,080,526.34	3,249,969.17	3,352,993.86	3,526,920.67	3,611,919.84	3,644,988.10
Pinrang	4,278,499.05	4,565,505.76	4,650,118.97	4,695,959.64	5,085,079.84	5,253,998.57
Enrekang	1,702,594.35	1,772,758.34	1,806,329.37	1,897,774.58	1,969,912.95	2,079,152.28
Luwu	3,237,130.74	3,495,623.00	3,583,848.40	3,697,821.17	3,915,448.64	4,344,555.08
Tana Toraja	1,428,408.44	1,578,253.80	1,506,466.28	1,567,991.27	1,594,740.22	1,671,528.17
Luwu Utara	2,362,216.25	2,546,750.97	2,525,088.27	2,559,480.49	2,628,711.81	2,804,952.02
Luwu Timur	3,899,786.91	4,103,990.57	4,232,442.60	4,522,155.06	4,750,116.02	5,101,210.18
Toraja Utara	1,896,803.46	2,021,643.33	2,014,108.81	2,024,839.63	2,082,358.57	2,138,590.16
Makassar	56,439,273.76	60,372,400.64	61,230,831.83	62,601,980.11	64,336,623.38	66,204,315.15
Pare Pare	1,830,293.09	1,950,564.05	1,942,534.52	1,978,110.36	2,049,917.69	2,095,941.05
Palopo	1,923,478.48	2,046,073.40	2,038,314.32	2,142,195.39	2,317,346.71	2,443,653.25
Sulawesi Selatan	4.99	126,954,739.34	129,127,064.09	133,455,767.21	138,532,108.64	143,699,923.61



**Lampiran 4 : Tenaga Kerja Kabupaten/Kota di Provinsi Sulawesi Selatan
Tahun 2018-2023**

Kabupaten/Kota	2018	2019	2020	2021	2022	2023
Selayar	62.548	65.888	68.156	69.522	72.036	77.49
Bulukumba	185.046	210.084	212.573	205.932	210.78	244.955
Bantaeng	93.252	99.772	100.658	103.255	106.933	114.542
Jeneponto	171.931	181.306	186.684	183.928	207.323	205.998
Takalar	136.274	139.323	137.453	145.791	145.939	149.219
Gowa	350.784	365.018	368.615	390.04	424.943	409.881
Sinjai	115.549	117.137	124.559	128.919	115.383	135.388
Maros	139.816	160.268	155.993	150.533	158.772	180.63
Pangkep	140.433	147.841	153.521	155.435	183.176	178.68
Barru	67.798	74.527	71.567	72.997	79.965	84.796
Bone	307.234	339.05	340.746	368.032	387.876	390.871
Soppeng	107.48	102.975	100.227	104.645	111.015	108.814
Wajo	172.382	195.177	203.816	200.994	195.183	194.894
Sidrap	118.164	124.008	124.827	131.361	132.069	135.055
Pinrang	152.277	161.126	160.681	158.714	162.105	185.423
Enrekang	91.526	101.254	103.404	107.536	109.728	119.003
Luwu	144.859	163.67	153.113	163.271	176.012	188.441
Tana Toraja	121.371	131.1	121.833	130.483	145.067	178.891
Luwu Utara	131.306	157.489	130.816	141.028	165.071	165.367
Luwu Timur	140.865	138.2	150.48	154.13	154.24	148.779
Toraja Utara	105.865	113.657	108.155	116.712	114.343	151.165
Makassar	589.221	627.893	585.325	629.933	643.368	582.708
Pare Pare	61.911	65.625	67.207	69.777	67.904	72.522
Palopo	67.034	76.257	76.211	77.465	84.419	87.471
Sulawesi Selatan	3.774.924	4.058.595	4.006.620	4.160.433	4.353.650	4.490.983



Lampiran 5 : Data yang digunakan

1. Data sebelum di LN

Kabupaten/Kota	Tahun	X1	X2	X3	Y
Selayar	2018	1,134,461,364	1,570,144.34	62,548	3,422,669.56
Selayar	2019	1,013,517,505	1,614,613.51	65,888	3,685,668.40
Selayar	2020	1,011,535,611	1,643,982.12	68,156	3,620,195.08
Selayar	2021	1,023,520,529	1,708,105.75	69,522	3,765,557.56
Selayar	2022	799,369,182	1,787,677.37	72,036	3,903,803.84
Selayar	2023	807,752,241	1,848,948.52	77,094	4,047,388.97
Bulukumba	2018	1,446,049,036	2,171,069.66	185,046	8,121,327.63
Bulukumba	2019	1,557,230,094	2,211,771.66	210,084	8,567,455.15
Bulukumba	2020	1,238,105,051	2,302,142.60	212,573	8,604,200.94
Bulukumba	2021	1,355,511,903	2,391,780.85	205,932	9,013,584.47
Bulukumba	2022	1,273,445,556	2,517,293.07	210,780	9,357,105.91
Bulukumba	2023	1,467,330,712	2,749,227.11	244,955	9,741,403.88
Bantaeng	2018	934,291,711	2,563,864.35	93,252	5,075,836.51
Bantaeng	2019	1,067,275,240	2,779,150.25	99,772	5,621,523.48
Bantaeng	2020	947,568,663	2,804,704.82	100,658	5,650,534.16
Bantaeng	2021	962,752,200	3,116,481.30	103,255	6,151,446.96
Bantaeng	2022	901,208,056	3,212,361.82	106,933	7,102,036.91
Bantaeng	2023	959,231,206	3,427,399.19	114,542	7,496,654.69
Jeneponto	2018	1,235,248,031	2,293,152.50	171,931	6,338,740.62
Jeneponto	2019	1,351,269,324	2,460,417.66	181,306	6,685,623.03
Jeneponto	2020	1,266,977,432	2,406,253.25	186,684	6,696,418.77
Jeneponto	2021	1,213,711,554	2,438,119.66	183,928	7,058,349.94
Jeneponto	2022	1,045,433,604	2,570,671.10	207,323	7,327,530.87
Jeneponto	2023	1,076,557,714	2,625,749.53	205,998	7,466,546.31
Takalar	2018	1,183,765,746	1,348,455.75	136,274	6,190,674.12
Takalar	2019	1,151,698,576	1,408,631.18	139,323	6,616,253.76
Takalar	2020	991,926,068	1,397,879.80	137,453	6,575,764.97
Takalar	2021	1,127,947,965	1,428,706.08	145,791	6,908,047.89
Takalar	2022	1,216,218,738	1,549,403.60	145,939	7,228,402.89
Takalar	2023	1,166,381,498	1,617,296.11	149,219	7,507,064.52
Gowa	2018	1,976,146,922	4,085,715.65	350,784	12,825,807.66
Gowa	2019	1,919,436,396	4,292,953.52	365,018	13,783,114.87
		1,922,781,248	4,334,102.66	368,615	14,025,755.81
		1,804,781,925	4,583,962.06	390,040	15,043,696.27
		1,735,142,503	4,842,695.23	424,943	15,734,850.85
		1,823,364,491	5,033,778.87	409,881	16,650,357.15



Sinjai	2018	1,183,903,154	2,628,148.32	115,549	6,681,250.20
Sinjai	2019	1,127,207,595	2,723,750.35	117,137	7,090,283.64
Sinjai	2020	1,245,495,398	2,964,296.50	124,559	7,200,231.96
Sinjai	2021	1,208,396,096	2,910,572.13	128,919	7,576,834.94
Sinjai	2022	992,612,815	2,903,524.84	115,383	7,945,616.31
Sinjai	2023	1,128,679,243	3,049,929.82	135,388	8,399,431.66
Maros	2018	1,451,523,003	2,872,512.45	139,816	13,558,738.06
Maros	2019	1,408,314,777	3,108,603.20	160,268	13,726,282.66
Maros	2020	1,465,676,989	3,380,145.29	155,993	12,233,658.86
Maros	2021	1,369,707,698	3,485,924.09	150,533	12,400,616.58
Maros	2022	1,409,066,982	3,644,454.63	158,772	13,532,960.96
Maros	2023	1,470,814,488	3,683,692.21	180,630	14,210,162.71
Pangkep	2018	1,435,720,841	2,325,797.17	140,433	16,168,906.23
Pangkep	2019	1,379,527,968	2,501,758.90	147,841	17,205,165.39
Pangkep	2020	1,390,820,851	2,581,139.75	153,521	16,915,231.03
Pangkep	2021	1,340,077,005	2,818,736.39	155,435	17,500,609.54
Pangkep	2022	1,356,610,204	2,979,148.58	183,176	18,363,594.17
Pangkep	2023	1,510,659,712	3,099,892.95	178,680	19,236,712.57
Barru	2018	1,139,185,651	2,152,428.80	67,798	4,466,541.17
Barru	2019	998,467,159	2,268,476.95	74,527	4,797,429.68
Barru	2020	928,001,449	2,323,456.06	71,567	4,839,115.94
Barru	2021	889,399,107	2,454,722.57	72,997	5,069,994.93
Barru	2022	810,617,967	2,552,341.05	79,965	5,329,309.15
Barru	2023	845,400,977	2,675,823.89	84,796	5,516,249.97
Bone	2018	2,340,738,760	6,953,760.78	307,234	20,660,069.29
Bone	2019	2,374,888,560	7,356,318.57	339,050	22,108,038.47
Bone	2020	2,362,726,080	7,474,505.42	340,746	22,053,740.20
Bone	2021	2,270,295,926	7,885,662.15	368,032	23,273,868.47
Bone	2022	2,403,595,371	8,371,547.73	387,876	24,491,730.02
Bone	2023	2,315,618,269	8,639,623.59	390,871	25,416,033.22
Soppeng	2018	1,156,095,418	2,488,509.14	107,480	6,494,392.43
Soppeng	2019	1,203,622,761	2,682,855.31	102,975	6,993,533.33
Soppeng	2020	1,258,860,939	2,780,490.01	100,227	7,146,654.36
Soppeng	2021	1,115,036,766	2,982,340.61	104,645	7,585,976.28
Soppeng	2022	1,314,819,273	3,214,527.48	111,015	8,054,418.69
Soppeng	2023	1,217,413,442	3,347,823.68	108,814	8,322,526.32
Wajo	2018	1,442,822,755	3,800,345.21	172,382	12,357,347.80
Wajo	2019	1,556,237,924	3,841,905.25	195,177	12,858,449.69
		1,428,321,171	3,850,888.58	203,816	12,708,313.66
		1,494,289,929	4,035,425.20	200,994	13,569,282.74
		1,291,507,254	4,044,286.47	195,183	13,891,790.64
		1,433,424,109	4,117,854.13	194,894	14,090,787.18



Sidrap	2018	1,203,018,378	3,080,526.34	118,164	8,075,027.24
Sidrap	2019	1,226,636,191	3,249,969.17	124,008	8,450,694.49
Sidrap	2020	1,188,241,163	3,352,993.86	124,827	8,401,055.18
Sidrap	2021	1,199,207,773	3,526,920.67	131,361	8,866,074.09
Sidrap	2022	1,149,653,812	3,611,919.84	132,069	9,297,023.86
Sidrap	2023	1,103,435,768	3,644,988.10	135,055	9,601,715.50
Pinrang	2018	1,425,104,735	4,278,499.05	152,277	11,987,443.92
Pinrang	2019	1,293,600,668	4,565,505.76	161,126	12,770,078.59
Pinrang	2020	1,325,082,587	4,650,118.97	160,681	12,826,451.93
Pinrang	2021	1,293,820,146	4,695,959.64	158,714	13,472,492.79
Pinrang	2022	1,180,452,855	5,085,079.84	162,105	14,082,650.15
Pinrang	2023	1,235,988,635	5,253,998.57	185,423	14,388,986.58
Enrekang	2018	1,021,193,268	1,702,594.35	91,526	4,302,051.17
Enrekang	2019	1,052,704,287	1,772,758.34	101,254	4,535,550.62
Enrekang	2020	1,106,347,121	1,806,329.37	103,404	4,592,230.06
Enrekang	2021	1,114,651,028	1,897,774.58	107,536	4,884,372.51
Enrekang	2022	1,210,926,256	1,969,912.95	109,728	5,065,363.33
Enrekang	2023	959,978,629	2,079,152.28	119,003	5,183,418.60
Luwu	2018	1,357,375,658	3,237,130.74	144,859	9,155,576.30
Luwu	2019	1,453,079,892	3,495,623.00	163,670	9,728,969.45
Luwu	2020	1,422,041,707	3,583,848.40	153,113	9,855,911.31
Luwu	2021	1,403,953,088	3,697,821.17	163,271	10,449,750.24
Luwu	2022	1,361,818,569	3,915,448.64	176,012	11,044,670.90
Luwu	2023	1,396,999,469	4,344,555.08	188,441	11,668,140.42
Tana Toraja	2018	1,143,875,546	1,428,408.44	121,371	4,251,260.06
Tana Toraja	2019	1,170,432,764	1,578,253.80	131,006	4,558,139.57
Tana Toraja	2020	1,112,242,905	1,506,466.28	121,833	4,545,291.32
Tana Toraja	2021	1,049,701,515	1,567,991.27	130,483	4,780,940.00
Tana Toraja	2022	1,033,059,622	1,594,740.22	145,067	5,025,781.57
Tana Toraja	2023	1,049,676,580	1,671,528.17	178,891	5,209,560.70
Luwu Utara	2018	1,303,242,213	2,362,216.25	131,306	7,675,196.58
Luwu Utara	2019	1,380,908,002	2,546,750.97	157,489	8,221,198.57
Luwu Utara	2020	1,363,537,853	2,525,088.27	130,816	8,172,739.67
Luwu Utara	2021	1,267,739,128	2,559,480.49	141,028	8,491,499.08
Luwu Utara	2022	1,435,546,685	2,628,711.81	165,071	8,876,967.93
Luwu Utara	2023	1,233,978,453	2,804,952.02	165,367	9,331,056.41
Luwu Timur	2018	1,571,114,375	3,899,786.91	140,865	15,837,801.09
Luwu Timur	2019	1,535,299,658	4,103,990.57	138,634	16,022,945.19
Lu		1,448,969,309	4,232,442.60	150,480	16,256,901.56
Lu		1,502,710,066	4,522,155.06	154,130	16,030,502.39
Lu		1,647,054,883	4,750,116.02	154,240	16,349,214.08
Lu		1,795,452,048	5,101,210.18	148,779	17,928,429.56



Toraja Utara	2018	1,073,357,129	1,896,803.46	105,865	4,778,534.83
Toraja Utara	2019	1,106,189,193	2,021,643.33	113,657	5,140,012.28
Toraja Utara	2020	1,081,916,918	2,014,108.81	108,155	5,148,554.67
Toraja Utara	2021	1,017,128,624	2,024,839.63	116,712	5,357,128.97
Toraja Utara	2022	940,649,876	2,082,358.57	114,343	5,639,375.34
Toraja Utara	2023	903,825,050	2,138,590.16	151,165	5,861,316.16
Makassar	2018	3,700,838,038	56,439,273.76	589,221	122,568,414.88
Makassar	2019	3,602,123,220	60,372,400.64	627,893	122,465,839.07
Makassar	2020	2,969,786,004	61,230,831.83	585,325	120,905,752.03
Makassar	2021	3,150,496,728	62,601,980.11	629,933	126,312,827.67
Makassar	2022	3,396,428,099	64,336,623.38	643,368	133,132,598.14
Makassar	2023	4,458,996,262	66,204,315.15	582,708	140,197,903.47
Pare Pare	2018	824,716,729	1,830,293.09	61,911	4,639,404.86
Pare Pare	2019	931,332,137	1,950,564.05	65,625	4,947,790.35
Pare Pare	2020	850,998,380	1,942,534.52	67,207	4,944,028.97
Pare Pare	2021	881,374,845	1,978,110.36	69,777	5,162,102.62
Pare Pare	2022	643,257,908	2,049,917.69	67,904	5,468,428.98
Pare Pare	2023	881,610,508	2,095,941.05	72,522	5,680,824.67
Palopo	2018	1,002,628,500	1,923,478.48	67,034	5,102,987.20
Palopo	2019	1,001,968,219	2,046,073.40	76,257	5,447,357.00
Palopo	2020	993,227,169	2,038,314.32	76,211	5,472,077.18
Palopo	2021	935,475,348	2,142,195.39	77,465	5,768,275.24
Palopo	2022	975,052,867	2,317,346.71	84,419	6,104,737.62
Palopo	2023	926,611,375	2,443,653.25	87,471	6,369,705.99

2. Data Setelah di LN

Kabupaten/Kota	Tahun	X1	X2	X3	Y
Selayar	2018	20.85	14.27	11.04	15.05
Selayar	2019	20.74	14.29	11.1	15.12
Selayar	2020	20.73	14.31	11.13	15.1
Selayar	2021	20.75	14.35	11.15	15.14
Selayar	2022	20.5	14.4	11.18	15.18
Selayar	2023	20.51	14.43	11.26	15.21
Bulukumba	2018	21.09	14.59	12.13	15.91
Bulukumba	2019	21.17	14.61	12.26	15.96
Bulukumba	2020	20.94	14.65	12.27	15.97
Bulukumba	2021	21.03	14.69	12.24	16.01
Bulukumba	2022	20.96	14.74	12.26	16.05
Bulukumba	2023	21.11	14.83	12.41	16.09
Baeng	2018	20.66	14.76	11.44	15.44



Bantaeng	2019	20.79	14.84	11.51	15.54
Bantaeng	2020	20.67	14.85	11.52	15.55
Bantaeng	2021	20.69	14.95	11.54	15.63
Bantaeng	2022	20.62	14.98	11.58	15.78
Bantaeng	2023	20.68	15.05	11.65	15.83
Jeneponto	2018	20.93	14.65	12.05	15.66
Jeneponto	2019	21.02	14.72	12.11	15.72
Jeneponto	2020	20.96	14.69	12.14	15.72
Jeneponto	2021	20.92	14.71	12.12	15.77
Jeneponto	2022	20.77	14.76	12.24	15.81
Jeneponto	2023	20.8	14.78	12.24	15.83
Takalar	2018	20.89	14.11	11.82	15.64
Takalar	2019	20.86	14.16	11.84	15.71
Takalar	2020	20.72	14.15	11.83	15.7
Takalar	2021	20.84	14.17	11.89	15.75
Takalar	2022	20.92	14.25	11.89	15.79
Takalar	2023	20.88	14.3	11.91	15.83
Gowa	2018	21.4	15.22	12.77	16.37
Gowa	2019	21.38	15.27	12.81	16.44
Gowa	2020	21.38	15.28	12.82	16.46
Gowa	2021	21.31	15.34	12.87	16.53
Gowa	2022	21.27	15.39	12.96	16.57
Gowa	2023	21.32	15.43	12.92	16.63
Sinjai	2018	20.89	14.78	11.66	15.71
Sinjai	2019	20.84	14.82	11.67	15.77
Sinjai	2020	20.94	14.9	11.73	15.79
Sinjai	2021	20.91	14.88	11.77	15.84
Sinjai	2022	20.72	14.88	11.66	15.89
Sinjai	2023	20.84	14.93	11.82	15.94
Maros	2018	21.1	14.87	11.85	16.42
Maros	2019	21.07	14.95	11.98	16.43
Maros	2020	21.11	15.03	11.96	16.32
Maros	2021	21.04	15.06	11.92	16.33
Maros	2022	21.07	15.11	11.98	16.42
Maros	2023	21.11	15.12	12.1	16.47
Pangkep	2018	21.08	14.66	11.85	16.6
Pangkep	2019	21.05	14.73	11.9	16.66
Pangkep	2020	21.05	14.76	11.94	16.64
Pangkep	2021	21.02	14.85	11.95	16.68
Pangkep	2022	21.03	14.91	12.12	16.73
Pangkep	2023	21.14	14.95	12.09	16.77
Pangkajene	2018	20.85	14.58	11.12	15.31



Barru	2019	20.72	14.63	11.22	15.38
Barru	2020	20.65	14.66	11.18	15.39
Barru	2021	20.61	14.71	11.2	15.44
Barru	2022	20.51	14.75	11.29	15.49
Barru	2023	20.56	14.8	11.35	15.52
Bone	2018	21.57	15.75	12.64	16.84
Bone	2019	21.59	15.81	12.73	16.91
Bone	2020	21.58	15.83	12.74	16.91
Bone	2021	21.54	15.88	12.82	16.96
Bone	2022	21.6	15.94	12.87	17.01
Bone	2023	21.56	15.97	12.88	17.05
Soppeng	2018	20.87	14.73	11.59	15.69
Soppeng	2019	20.91	14.8	11.54	15.76
Soppeng	2020	20.95	14.84	11.52	15.78
Soppeng	2021	20.83	14.91	11.56	15.84
Soppeng	2022	21	14.98	11.62	15.9
Soppeng	2023	20.92	15.02	11.6	15.93
Wajo	2018	21.09	15.15	12.06	16.33
Wajo	2019	21.17	15.16	12.18	16.37
Wajo	2020	21.08	15.16	12.22	16.36
Wajo	2021	21.12	15.21	12.21	16.42
Wajo	2022	20.98	15.21	12.18	16.45
Wajo	2023	21.08	15.23	12.18	16.46
Sidrap	2018	20.91	14.94	11.68	15.9
Sidrap	2019	20.93	14.99	11.73	15.95
Sidrap	2020	20.9	15.03	11.73	15.94
Sidrap	2021	20.9	15.08	11.79	16
Sidrap	2022	20.86	15.1	11.79	16.05
Sidrap	2023	20.82	15.11	11.81	16.08
Pinrang	2018	21.08	15.27	11.93	16.3
Pinrang	2019	20.98	15.33	11.99	16.36
Pinrang	2020	21	15.35	11.99	16.37
Pinrang	2021	20.98	15.36	11.97	16.42
Pinrang	2022	20.89	15.44	12	16.46
Pinrang	2023	20.94	15.47	12.13	16.48
Enrekang	2018	20.74	14.35	11.42	15.27
Enrekang	2019	20.77	14.39	11.53	15.33
Enrekang	2020	20.82	14.41	11.55	15.34
Enrekang	2021	20.83	14.46	11.59	15.4
Enrekang	2022	20.91	14.49	11.61	15.44
Enrekang	2023	20.68	14.55	11.69	15.46
Wuwu	2018	21.03	14.99	11.88	16.03



Luwu	2019	21.1	15.07	12.01	16.09
Luwu	2020	21.08	15.09	11.94	16.1
Luwu	2021	21.06	15.12	12	16.16
Luwu	2022	21.03	15.18	12.08	16.22
Luwu	2023	21.06	15.28	12.15	16.27
Tana Toraja	2018	20.86	14.17	11.71	15.26
Tana Toraja	2019	20.88	14.27	11.78	15.33
Tana Toraja	2020	20.83	14.23	11.71	15.33
Tana Toraja	2021	20.77	14.27	11.78	15.38
Tana Toraja	2022	20.76	14.28	11.88	15.43
Tana Toraja	2023	20.77	14.33	12.09	15.47
Luwu Utara	2018	20.99	14.68	11.79	15.85
Luwu Utara	2019	21.05	14.75	11.97	15.92
Luwu Utara	2020	21.03	14.74	11.78	15.92
Luwu Utara	2021	20.96	14.76	11.86	15.95
Luwu Utara	2022	21.08	14.78	12.01	16
Luwu Utara	2023	20.93	14.85	12.02	16.05
Luwu Timur	2018	21.18	15.18	11.86	16.58
Luwu Timur	2019	21.15	15.23	11.84	16.59
Luwu Timur	2020	21.09	15.26	11.92	16.6
Luwu Timur	2021	21.13	15.32	11.95	16.59
Luwu Timur	2022	21.22	15.37	11.95	16.61
Luwu Timur	2023	21.31	15.44	11.91	16.7
Toraja Utara	2018	20.79	14.46	11.57	15.38
Toraja Utara	2019	20.82	14.52	11.64	15.45
Toraja Utara	2020	20.8	14.52	11.59	15.45
Toraja Utara	2021	20.74	14.52	11.67	15.49
Toraja Utara	2022	20.66	14.55	11.65	15.55
Toraja Utara	2023	20.62	14.58	11.93	15.58
Makassar	2018	22.03	17.85	13.29	18.62
Makassar	2019	22	17.92	13.35	18.62
Makassar	2020	21.81	17.93	13.28	18.61
Makassar	2021	21.87	17.95	13.35	18.65
Makassar	2022	21.95	17.98	13.37	18.71
Makassar	2023	22.22	18.01	13.28	18.76
Pare Pare	2018	20.53	14.42	11.03	15.35
Pare Pare	2019	20.65	14.48	11.09	15.41
Pare Pare	2020	20.56	14.48	11.12	15.41
Pare Pare	2021	20.6	14.5	11.15	15.46
Pare Pare	2022	20.28	14.53	11.13	15.51
Pare Pare	2023	20.6	14.56	11.19	15.55
Poppo	2018	20.73	14.47	11.11	15.45



Palopo	2019	20.73	14.53	11.24	15.51
Palopo	2020	20.72	14.53	11.24	15.52
Palopo	2021	20.66	14.58	11.26	15.57
Palopo	2022	20.7	14.66	11.34	15.62
Palopo	2023	20.65	14.71	11.38	15.67



Lampiran 6 : Metode Estimasi Regresi Data Panel

a. Common Effect Model

Dependent Variable: Y
 Method: Panel Least Squares
 Date: 08/05/24 Time: 10:29
 Sample: 2018 2023
 Periods included: 6
 Cross-sections included: 24
 Total panel (balanced) observations: 144

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-8.244274	2.083964	-3.956054	0.0001
X1	0.626743	0.144547	4.335917	0.0000
X2	0.575037	0.043822	13.12201	0.0000
X3	0.213449	0.071523	2.984333	0.0034
R-squared	0.923598	Mean dependent var	16.05056	
Adjusted R-squared	0.921960	S.D. dependent var	0.727223	
S.E. of regression	0.203154	Akaike info criterion	-0.322322	
Sum squared resid	5.778004	Schwarz criterion	-0.239828	
Log likelihood	27.20722	Hannan-Quinn criter.	-0.288801	
F-statistic	564.1345	Durbin-Watson stat	0.118049	
Prob(F-statistic)	0.000000			

b. Fixed Effect Model

Dependent Variable: Y
 Method: Panel Least Squares
 Date: 08/05/24 Time: 10:30
 Sample: 2018 2023
 Periods included: 6
 Cross-sections included: 24
 Total panel (balanced) observations: 144

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	4.880808	1.189859	4.102004	0.0001
X1	-0.072248	0.042142	-1.714378	0.0891
X2	0.697343	0.064996	10.72895	0.0000
X3	0.188678	0.061909	3.047689	0.0029

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.998085	Mean dependent var	16.05056
Adjusted R-squared	0.997659	S.D. dependent var	0.727223
S.E. of regression	0.035185	Akaike info criterion	-3.689010
Sum squared resid	0.144848	Schwarz criterion	-3.132170
Log likelihood	292.6087	Hannan-Quinn criter.	-3.462741
F-statistic	2344.982	Durbin-Watson stat	1.021624
Prob(F-statistic)	0.000000		



c. Random Effect Model

Dependent Variable: Y
 Method: Panel EGLS (Cross-section random effects)
 Date: 08/05/24 Time: 10:30
 Sample: 2018 2023
 Periods included: 6
 Cross-sections included: 24
 Total panel (balanced) observations: 144
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.963564	0.974162	3.042169	0.0028
X1	-0.021463	0.039259	-0.546711	0.5854
X2	0.721708	0.051199	14.09618	0.0000
X3	0.229628	0.053916	4.258964	0.0000

Effects Specification		S.D.	Rho
Cross-section random		0.198016	0.9694
Idiosyncratic random		0.035185	0.0306

Weighted Statistics			
R-squared	0.827591	Mean dependent var	1.161280
Adjusted R-squared	0.823897	S.D. dependent var	0.087570
S.E. of regression	0.036748	Sum squared resid	0.189062
F-statistic	224.0080	Durbin-Watson stat	0.819346
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.895591	Mean dependent var	16.05056
Sum squared resid	7.896042	Durbin-Watson stat	0.019618



Lampiran 7 : Hasil Pemilihan Model

a. Hasil Uji Chow

Redundant Fixed Effects Tests

Equation: Untitled

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	197.832949	(23,117)	0.0000
Cross-section Chi-square	530.802954	23	0.0000

b. Hasil Uji Hausman

Correlated Random Effects - Hausman Test

Equation: Untitled

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	15.714281	3	0.0013

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
X1	-0.072248	-0.021463	0.000235	0.0009
X2	0.697343	0.721708	0.001603	0.5428
X3	0.188678	0.229628	0.000926	0.1783



2. Hasil Estimasi Data (Fixed Effect Model)

Dependent Variable: Y?

Method: Pooled Least Squares

Date: 07/27/24 Time: 01:53

Sample: 1 6

Included observations: 6

Cross-sections included: 24

Total pool (balanced) observations: 144

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	4.880808	1.189859	4.102004	0.0001
X1?	-0.072248	0.042142	-1.714378	0.0891
X2?	0.697343	0.064996	10.72895	0.0000
X3?	0.188678	0.061909	3.047689	0.0029
Fixed Effects (Cross)				
BANTAENG--C	-0.329275			
BARRU--C	-0.328260			
BONE--C	0.150991			
BULUKUMBA--C	0.084349			
ENREKANG--C	-0.258183			
GOWA--C	0.050655			
JENEPONTO--C	-0.175331			
LUWU--C	-0.025285			
LUWUTIMUR--C	0.345503			
LUWUUTARA--C	0.046212			
MAKASSAR--C	0.345336			
MAROS--C	0.306797			
PALOPO--C	-0.120826			
PANGKEP--C	0.733778			
PAREPARE--C	-0.154521			
PINRANG--C	0.050547			
SELAYAR--C	-0.356957			
SIDRAP--C	-0.092241			
SINJAI--C	-0.127626			
SOPPENG--C	-0.112986			
TAKALAR--C	0.228694			
TANATORAJA--C	-0.184615			
TORAJAUTARA--C	-0.230903			
WAJO--C	0.154145			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.998085	Mean dependent var	16.05056
Adjusted R-squared	0.997659	S.D. dependent var	0.727223
S.E. of regression	0.035185	Akaike info criterion	-3.689010
Sum squared resid	0.144848	Schwarz criterion	-3.132170
Log likelihood	292.6087	Hannan-Quinn criter.	-3.462741
F-statistic	2344.982	Durbin-Watson stat	1.021624
Probability (chi-squared)	0.000000		



Lampiran 8 : Uji Asumsi Klasik

a. Uji Multikolinearitas

	X1	X2	X3
X1	1.000000	0.849661	0.893116
X2	0.849661	1.000000	0.765451
X3	0.893116	0.765451	1.000000

b. Hasil Uji Heteroskedastisitas

Dependent Variable: ABS(RESID)
 Method: Panel Least Squares
 Date: 07/27/24 Time: 00:34
 Sample: 2018 2023
 Periods included: 6
 Cross-sections included: 24
 Total panel (balanced) observations: 144

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.260663	0.422018	0.617659	0.5380
X1	0.004296	0.014947	0.287426	0.7743
X2	-0.016086	0.023053	-0.697774	0.4867
X3	-0.007862	0.021958	-0.358052	0.7209

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.447696	Mean dependent var	0.016405
Adjusted R-squared	0.324962	S.D. dependent var	0.015189
S.E. of regression	0.012480	Akaike info criterion	-5.762095
Sum squared resid	0.018221	Schwarz criterion	-5.205255
Log likelihood	441.8708	Hannan-Quinn criter.	-5.535826
F-statistic	3.647692	Durbin-Watson stat	1.426335
Prob(F-statistic)	0.000001		



Lampiran 9 : Biodata**BIODATA****Identitas Diri**

Nama : Nurhikmah
Tempat/Tanggal Lahir : Jauhpendang, 15 Februari 2002
Jenis Kelamin : Perempuan
Alamat Rumah : Jl. Politeknik Unhas
Telepon/HP : 081244545467
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**Riwayat Pendidikan****Pendidik Formal**

1. MI Muhammadiyah Jauhpendang, Provinsi Sulawesi Selatan
2. MTs Muhammadiyah Jauhpendang, Provinsi Sulawesi Selatan
3. MA Muhammadiyah Jauhpendang, Provinsi Sulawesi Selatan

Pendidikan Non-formal

1. Basic Learning Skills, Character & Creativity (BALANCE) Universitas Hasanuddin tahun 2020
2. Economic Leadership Training Himpunan Mahasiswa Jurusan Ilmu Ekonomi (Himajie) FEB-UH 2021

Pengalaman Organisasi

1. Sekretaris Umum Senat Mahasiswa Fakultas Ekonomi dan Bisnis Universitas Hasanuddin (Sema FEB-UH) Periode 2023.
2. Anggota Majelis Permusyawaratan Mahasiswa Fakultas Ekonomi dan Bisnis Universitas Hasanuddin (Maperwa FEB-UH) Periode 2023-2024

Makassar, 17 September 2024

Nurhikmah

