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# LAMPIRAN

**Lampiran 1.** Data Angka Kematian Bayi di Provinsi Sulawesi Selatan dan Faktor yang Mempengaruhinya

<b>Kab/Kota</b>	<b>Y</b>	<b>X<sub>1</sub></b>	<b>X<sub>2</sub></b>	<b>X<sub>3</sub></b>	<b>X<sub>4</sub></b>
Bantaeng	5.7241	1240	3891	96.48	3489
Barru	3.1095	2030	4006	97.59	3187
Bone	4.2079	5300	12754	85.1	13476
Bulukumba	7.5066	628	4823	98.8	6776
Enrekang	13.2911	2712	3798	54.94	3133
Gowa	3.0285	8354	12634	87.97	13515
Jeneponto	10.0334	3800	6370	73.86	6822
Kepulauan Selayar	3.6380	1220	2268	72.32	2139
Kota Makassar	1.5786	12187	21360	92.22	27192
Kota Palopo	3.7250	1002	2743	86.4	2947
Kota Parepare	2.0947	472	1691	67.09	2382
Luwu	7.0649	3489	6113	78.33	6229
Luwu Timur	2.3432	3594	5457	88.34	5510
Luwu Utara	7.2649	2557	5517	75.71	5027
Maros	3.0955	5764	7427	91.59	7070
Pangkep	10.1630	3516	4677	88.63	5678
Pinrang	3.6364	4051	7370	98.39	7383
Sidenreng Rappang	3.7440	2695	5129	88.85	5843
Sinjai	12.3626	3277	4054	45.9	4332
Soppeng	10.4307	1875	2830	77.03	2955
Takalar	4.7627	2088	6128	94.48	5856
Tana Toraja	4.5442	892	3837	84.91	3484
Toraja Utara	3.7707	2641	4982	63.36	3961
Wajo	4.5942	3274	5815	91.89	6485

Lampiran 2. Koefisien *Shapiro-Wilk*

<b><i>n</i></b>	<b><i>a</i><sub>1</sub></b>	<b><i>a</i><sub>2</sub></b>	<b><i>a</i><sub>3</sub></b>	<b><i>a</i><sub>4</sub></b>	<b><i>a</i><sub>5</sub></b>	<b><i>a</i><sub>6</sub></b>	<b><i>a</i><sub>7</sub></b>	<b><i>a</i><sub>8</sub></b>	<b><i>a</i><sub>9</sub></b>	<b><i>a</i><sub>10</sub></b>	<b><i>a</i><sub>11</sub></b>	<b><i>a</i><sub>12</sub></b>
<b>10</b>	0.5739	0.3291	0.2141	0.1224	0.0399							
<b>11</b>	0.5601	0.3315	0.226	0.1429	0.0695							
<b>12</b>	0.5475	0.3325	0.2347	0.1586	0.0922	0.0803						
<b>13</b>	0.5359	0.3325	0.2412	0.1707	0.1099	0.0539						
<b>14</b>	0.5251	0.3318	0.246	0.1802	0.124	0.0727	0.024					
<b>15</b>	0.515	0.3306	0.2495	0.1878	0.1353	0.088	0.0433					
<b>16</b>	0.5056	0.329	0.2521	0.1939	0.1447	0.1005	0.0593	0.0196				
<b>17</b>	0.4968	0.3273	0.254	0.1988	0.1524	0.1109	0.0725	0.0359				
<b>18</b>	0.4886	0.3253	0.2553	0.2027	0.1587	0.1197	0.0837	0.0496	0.0163			
<b>19</b>	0.4808	0.3232	0.2561	0.2059	0.1641	0.1271	0.0932	0.0612	0.0303			
<b>20</b>	0.4734	0.3211	0.2565	0.2085	0.1686	0.1334	0.1013	0.0711	0.0422	0.014		
<b>21</b>	0.4643	0.3185	0.2578	0.2119	0.1736	0.1399	0.1092	0.0804	0.053	0.0263		
<b>22</b>	0.459	0.3156	0.2571	0.2131	0.1764	0.1443	0.115	0.0878	0.0618	0.0368	0.0122	
<b>23</b>	0.4542	0.3126	0.2563	0.2139	0.1787	0.148	0.1201	0.0941	0.0696	0.0459	0.0228	
<b>24</b>	0.4493	0.4493	0.3098	0.2554	0.2145	0.1807	0.1512	0.1245	0.0997	0.0764	0.0539	0.0321
<b>25</b>	0.445	0.3069	0.2543	0.2148	0.1822	0.1539	0.1283	0.1046	0.0823	0.061	0.0403	0.02

## Lampiran 3. Standarisasi Data

<b>Kab/Kota</b>	<b>Z<sub>1</sub></b>	<b>Z<sub>2</sub></b>	<b>Z<sub>3</sub></b>	<b>Z<sub>4</sub></b>
Bantaeng	-0.7794	-0.5161	0.9995	-0.5598
Barru	-0.4772	-0.4889	1.0789	-0.6168
Bone	0.7737	1.5833	0.1855	1.3264
Bulukumba	-1.0135	-0.2953	1.1655	0.0610
Enrekang	-0.2163	-0.5381	-1.9721	-0.6270
Gowa	1.9421	1.5549	0.3908	1.3338
Jeneponto	0.1999	0.0711	-0.6186	0.0697
Kepulauan Selayar	-0.7871	-0.9005	-0.7288	-0.8148
Kota Makassar	3.4084	3.6219	0.6948	3.9169
Kota Palopo	-0.8705	-0.7880	0.2785	-0.6622
Kota Parepare	-1.0732	-1.0372	-1.1029	-0.7689
Luwu	0.0809	0.0102	-0.2988	-0.0423
Luwu Timur	0.1211	-0.1451	0.4172	-0.1781
Luwu Utara	-0.2756	-0.1309	-0.4863	-0.2693
Maros	0.9512	0.3215	0.6497	0.1165
Pangkep	0.0913	-0.3299	0.4380	-0.1464
Pinrang	0.2959	0.3080	1.1362	0.1757
Sidenreng Rappang	-0.2228	-0.2228	0.4537	-0.1152
Sinjai	-0.0002	-0.4775	-2.6188	-0.4006
Soppeng	-0.5365	-0.7674	-0.3918	-0.6606
Takalar	-0.4550	0.0138	0.8565	-0.1127
Tana Toraja	-0.9125	-0.5289	0.1719	-0.5607
Toraja Utara	-0.2435	-0.2577	-1.3697	-0.4706
Wajo	-0.0013	-0.0603	0.6712	0.0061

**Lampiran 4.** Nilai Komponen Utama

<b>Kab/Kota</b>	<b><math>P_{c1}</math></b>	<b><math>P_{c2}</math></b>
Bantaeng	-0.8302	1.2212
Barru	-0.6640	1.2329
Bone	2.1272	-0.2072
Bulukumba	-0.4438	1.3738
Enrekang	-1.2039	-1.7782
Gowa	2.8012	-0.2663
Jeneponto	0.0587	-0.6545
Kepulauan Selayar	-1.5677	-0.4050
Kota Makassar	6.3270	-0.6377
Kota Palopo	-1.2478	0.5706
Kota Parepare	-1.8568	-0.6967
Luwu	-0.0373	-0.3055
Luwu Timur	-0.0292	0.4012
Luwu Utara	-0.4834	-0.3812
Maros	0.9118	0.3853
Pangkep	-0.1290	0.4400
Pinrang	0.6810	0.9995
Sidenreng Rappang	-0.2192	0.5146
Sinjai	-1.0590	-2.4737
Soppeng	-1.1942	-0.1551
Takalar	-0.1242	0.9382
Tana Toraja	-1.0874	0.4496
Toraja Utara	-0.8409	-1.221
Wajo	0.1110	0.6552



**Lampiran 5.** Derajat *Latitude* dan *Longitude*

<b>Kab/Kota</b>	<i>Latitude</i>	<i>Longitude</i>	<i>Latitude</i> (km)	<i>Longitude</i> (km)
Bantaeng	-5.5540	119.9670	-618.2628	13354.6067
Barru	-4.4144	119.6180	-491.4112	13315.7601
Bone	-4.5394	120.3094	-505.3245	13392.7194
Bulukumba	-5.5586	120.1931	-618.7727	13379.7760
Enrekang	-3.5884	119.7702	-399.4612	13332.6997
Gowa	-5.2004	119.4526	-578.9071	13297.3478
Jeneponto	-5.6771	119.7494	-631.9700	13330.3821
Kepulauan Selayar	-6.1204	120.4663	-681.3197	13410.1878
Kota Makassar	-5.1335	119.4080	-571.4565	13292.3800
Kota Palopo	-3.0087	120.2016	-334.9226	13380.7165
Kota Parepare	-4.0280	119.6333	-448.3946	13317.4600
Luwu	-3.3947	120.3654	-377.8964	13398.9565
Luwu Timur	-2.6165	121.1241	-291.2715	13483.4162
Luwu Utara	-2.5501	120.3464	-283.8727	13396.8373
Maros	-5.0164	119.5745	-558.4252	13310.9128
Pangkep	-4.8457	119.5599	-539.4230	13309.2878
Pinrang	-3.8093	119.6499	-424.0426	13319.3064
Sidenreng Rappang	-3.9335	119.7693	-437.8678	13332.5975
Sinjai	-5.1202	120.2354	-569.9704	13384.4840
Soppeng	-4.3647	119.8978	-485.8746	13346.8980
Takalar	-5.4257	119.4407	-603.9876	13296.0235
Tana Toraja	-3.0869	119.8570	-343.6296	13342.3649
Toraja Utara	-2.9577	119.9235	-329.2521	13349.7693
Wajo	-4.1123	120.0272	-457.7758	13361.3117

## Lampiran 6. Jarak Euclidean

Kab/Kota	Bantaeng	Barru	Bone	Bulukumba	Enrekang	Gowa	Jeneponto	Selayar	Makassar	Palopo	Parepare	Luwu
Bantaeng	0	132.6665	119.1959	25.1745	219.8956	69.4799	27.8337	84.0561	77.8652	284.5407	173.8824	244.4237
Barru	132.6665	0	78.2068	142.5447	93.4973	89.4123	141.3173	212.0892	83.3900	169.4343	43.0501	140.7382
Bone	119.1959	78.2068	0	114.1842	121.6939	120.4581	141.1560	176.8600	120.1725	170.8241	94.3663	127.5806
Bulukumba	25.1745	142.5447	114.1842	0	224.3072	91.5625	51.1266	69.5486	99.3825	283.8516	181.4166	241.6387
Enrekang	219.8956	93.4973	121.6939	224.3072	0	182.8950	232.5203	292.3160	176.6580	80.4416	51.2516	69.6779
Gowa	69.4799	89.4123	120.4581	91.5625	182.8950	0	62.5055	152.3851	8.9549	257.8348	132.0531	225.2324
Jeneponto	27.8337	141.3173	141.1560	51.1266	232.5203	62.5055	0	93.8315	71.4565	301.2818	184.0296	263.1650
Selayar	84.0561	212.0892	176.8600	69.5486	292.3160	152.3851	93.8315	0	161.0857	347.6486	250.7041	303.6311
Makassar	77.8652	83.3900	120.1725	99.3825	176.6580	8.9549	71.4565	161.0857	0	252.4909	125.5916	220.9617
Palopo	284.5407	169.4343	170.8241	283.8516	80.4416	257.8348	301.2818	347.6486	252.4909	0	129.9126	46.6846
Parepare	173.8824	43.0501	94.3663	181.4166	51.2516	132.0531	184.0296	250.7041	125.5916	129.9126	0	107.7575
Luwu	244.4237	140.7382	127.5806	241.6387	69.6779	225.2324	263.1650	303.6311	220.9617	46.6846	107.7575	0
Luwu Timur	351.4473	261.0832	232.4749	343.5088	185.5276	342.5722	373.4902	396.8627	339.1143	111.5915	228.5370	120.9848
Luwu Utara	337.0463	222.8132	221.4901	335.3343	132.1906	311.3575	354.3840	397.6712	305.9670	53.5348	182.6697	94.0476
Maros	74.0925	67.1891	97.5296	91.5640	160.4500	24.5666	76.0782	157.9829	22.6556	234.1495	110.2252	200.8541
Pangkep	90.9369	48.4462	90.1307	106.1365	141.9064	41.2499	94.9205	174.1134	36.2218	216.6160	91.3945	184.7467
Pinrang	197.4022	67.4619	109.5272	203.9029	27.9932	156.4136	208.2222	272.8570	149.8530	108.2292	24.4219	92.0522
Sidrap	181.7327	56.1283	90.3606	186.9555	38.4067	145.3775	194.1148	255.5173	139.5112	113.6361	18.4379	89.4433
Sinjai	56.7874	104.3769	65.1684	49.0288	178.1994	87.5934	82.2859	114.2775	92.1160	235.0780	138.8269	192.6185
Soppeng	132.6125	31.6262	49.7785	136.9046	87.5720	105.4053	147.0260	205.4371	101.4715	154.6939	47.6586	119.8724
Takalar	60.2974	114.2935	138.1467	85.0475	207.7888	25.1154	44.3117	137.8903	32.7345	282.0796	157.0628	248.4199
Tana Toraja	274.9059	150.1572	169.3541	277.6748	56.6620	239.5455	288.5892	344.4336	233.2458	39.3275	107.6845	66.1575
Toraja Utara	289.0512	165.6870	181.2352	291.0714	72.2544	255.0993	303.3381	357.2142	248.9107	31.4623	123.4456	69.1784
Wajo	160.6270	56.6240	56.9853	162.0522	64.9556	136.9824	176.9188	228.8247	132.9469	124.3763	44.8439	88.3055

Lampiran 6. Jarak *Euclidean* (Lanjutan)

Kab/Kota	Luwu Timur	Luwu Utara	Maros	Pangkep	Pinrang	Sidrap	Sinjai	Soppeng	Takalar	Tana Toraja	Toraja Utara	Wajo
Bantaeng	351.4473	337.0463	74.0925	90.9369	197.4022	181.7327	56.7874	132.6125	60.2974	274.9059	289.0512	160.6270
Barru	261.0832	222.8132	67.1891	48.4462	67.4619	56.1283	104.3769	31.6262	114.2935	150.1572	165.6870	56.6240
Bone	232.4749	221.4901	97.5296	90.1307	109.5272	90.3606	65.1684	49.7785	138.1467	169.3541	181.2352	56.9853
Bulukumba	343.5088	335.3343	91.5640	106.1365	203.9029	186.9555	49.0288	136.9046	85.0475	277.6748	291.0714	162.0522
Enrekang	185.5276	132.1906	160.4500	141.9064	27.9932	38.4067	178.1994	87.5720	207.7888	56.6620	72.2544	64.9556
Gowa	342.5722	311.3575	24.5666	41.2499	156.4136	145.3775	87.5934	105.4053	25.1154	239.5455	255.0993	136.9824
Jeneponto	373.4902	354.3840	76.0782	94.9205	208.2222	194.1148	82.2859	147.0260	44.3117	288.5892	303.3381	176.9188
Selayar	396.8627	397.6712	157.9829	174.1134	272.8570	255.5173	114.2775	205.4371	137.8903	344.4336	357.2142	228.8247
Makassar	339.1143	305.9670	22.6556	36.2218	149.8530	139.5112	92.1160	101.4715	32.7345	233.2458	248.9107	132.9469
Palopo	111.5915	53.5348	234.1495	216.6160	108.2292	113.6361	235.0780	154.6939	282.0796	39.3275	31.4623	124.3763
Parepare	228.5370	182.6697	110.2252	91.3945	24.4219	18.4379	138.8269	47.6586	157.0628	107.6845	123.4456	44.8439
Luwu	120.9848	94.0476	200.8541	184.7467	92.0522	89.4433	192.6185	119.8724	248.4199	66.1575	69.1784	88.3055
Luwu Timur	0	86.8945	318.0071	303.1499	211.0928	210.3254	295.7375	237.7133	364.5647	150.4554	138.9389	206.4781
Luwu Utara	86.8945	0	287.6840	270.1313	160.1831	166.8570	286.3643	208.0834	335.6144	80.8587	65.3811	177.4947
Maros	318.0071	287.6840	0	19.0715	134.6445	122.4921	74.4716	80.9847	47.9335	217.0861	232.4438	112.5627
Pangkep	303.1499	270.1313	19.0715	0	115.8146	104.1960	81.1641	65.4367	65.9130	198.5678	214.0341	96.8130
Pinrang	211.0928	160.1831	134.6445	115.8146	0	19.1778	159.8220	67.7089	181.4451	83.6537	99.5652	53.8736
Sidrap	210.3254	166.8570	122.4921	104.1960	19.1778	0	141.9271	50.0914	170.0983	94.7430	109.9648	34.9404
Sinjai	295.7375	286.3643	74.4716	81.1641	159.8220	141.9271	0	92.1131	94.7757	230.2264	243.2086	114.5626
Soppeng	237.7133	208.0834	80.9847	65.4367	67.7089	50.0914	92.1131	0	128.6036	142.3172	156.6488	31.5800
Takalar	364.5647	335.6144	47.9335	65.9130	181.4451	170.0983	94.7757	128.6036	0	264.4500	279.9432	160.1263
Tana Toraja	150.4554	80.8587	217.0861	198.5678	83.6537	94.7430	230.2264	142.3172	264.4500	0	16.1721	115.7079
Toraja Utara	138.9389	65.3811	232.4438	214.0341	99.5652	109.9648	243.2086	156.6488	279.9432	16.1721	0	129.0409
Wajo	206.4781	177.4947	112.5627	96.8130	53.8736	34.9404	114.5626	31.5800	160.1263	115.7079	129.0409	0

Lampiran 7. Matriks Pembobot Spasial Menggunakan Fungsi *Fixed Gaussian Kernel*

$w_{ij}$	1	2	3	4	5	6	7	8	9	10	11	12
1	1	0.9558	0.9641	0.9984	0.8831	0.9877	0.9980	0.9820	0.9845	0.8121	0.9252	0.8576
2	0.9558	1	0.9844	0.9491	0.9778	0.9797	0.9499	0.8908	0.9823	0.9288	0.9952	0.9503
3	0.9641	0.9844	1	0.9670	0.9626	0.9634	0.9501	0.9227	0.9635	0.9277	0.9774	0.9590
4	0.9984	0.9491	0.9670	1	0.8787	0.9787	0.9933	0.9876	0.9749	0.8129	0.9189	0.8606
5	0.8831	0.9778	0.9626	0.8787	1	0.9176	0.8702	0.8028	0.9229	0.9835	0.9933	0.9876
6	0.9877	0.9797	0.9634	0.9787	0.9176	1	0.9900	0.9420	0.9998	0.8429	0.9562	0.8777
7	0.9980	0.9499	0.9501	0.9933	0.8702	0.9900	1	0.9776	0.9870	0.7918	0.9166	0.8369
8	0.9820	0.8908	0.9227	0.9876	0.8028	0.9420	0.9776	1	0.9355	0.7329	0.8508	0.7890
9	0.9845	0.9823	0.9635	0.9749	0.9229	0.9998	0.9870	0.9355	1	0.8488	0.9603	0.8820
10	0.8121	0.9288	0.9277	0.8129	0.9835	0.8429	0.7918	0.7329	0.8488	1	0.9575	0.9944
11	0.9252	0.9952	0.9774	0.9189	0.9933	0.9562	0.9166	0.8508	0.9603	0.9575	1	0.9706
12	0.8576	0.9503	0.9590	0.8606	0.9876	0.8777	0.8369	0.7890	0.8820	0.9944	0.9706	1
13	0.7279	0.8392	0.8703	0.7383	0.9153	0.7395	0.6986	0.6670	0.7440	0.9685	0.8743	0.9631
14	0.7467	0.8802	0.8815	0.7489	0.9561	0.7794	0.7240	0.6659	0.7861	0.9927	0.9178	0.9775
15	0.9860	0.9885	0.9758	0.9787	0.9359	0.9984	0.9852	0.9378	0.9987	0.8685	0.9692	0.9015
16	0.9790	0.9940	0.9793	0.9715	0.9495	0.9956	0.9771	0.9250	0.9966	0.8863	0.9788	0.9160
17	0.9047	0.9884	0.9696	0.8986	0.9980	0.9390	0.8945	0.8258	0.9439	0.9703	0.9985	0.9784
18	0.9186	0.9919	0.9792	0.9140	0.9962	0.9471	0.9077	0.8455	0.9512	0.9673	0.9991	0.9796
19	0.9917	0.9724	0.9891	0.9938	0.9216	0.9805	0.9827	0.9670	0.9784	0.8675	0.9517	0.9090
20	0.9558	0.9974	0.9936	0.9530	0.9805	0.9718	0.9459	0.8972	0.9739	0.9403	0.9942	0.9637
21	0.9907	0.9670	0.9521	0.9816	0.8949	0.9984	0.9950	0.9523	0.9972	0.8150	0.9385	0.8533
22	0.8234	0.9437	0.9289	0.8202	0.9918	0.8628	0.8072	0.7371	0.8695	0.9960	0.9706	0.9888
23	0.8067	0.9318	0.9190	0.8043	0.9867	0.8459	0.7893	0.7203	0.8527	0.9975	0.9616	0.9878
24	0.9358	0.9918	0.9917	0.9347	0.9892	0.9529	0.9227	0.8740	0.9556	0.9610	0.9948	0.9801

Lampiran 7. Matriks Pembobot Spasial Menggunakan Fungsi *Fixed Gaussian Kernel* (Lanjutan)

$w_{ij}$	13	14	15	16	17	18	19	20	21	22	23	24
1	0.7279	0.7467	0.9860	0.9790	0.9047	0.9186	0.9917	0.9558	0.9907	0.8234	0.8067	0.9358
2	0.8392	0.8802	0.9885	0.9940	0.9884	0.9919	0.9724	0.9974	0.9670	0.9437	0.9318	0.9918
3	0.8703	0.8815	0.9758	0.9793	0.9696	0.9792	0.9891	0.9936	0.9521	0.9289	0.9190	0.9917
4	0.7383	0.7489	0.9787	0.9715	0.8986	0.9140	0.9938	0.9530	0.9816	0.8202	0.8043	0.9347
5	0.9153	0.9561	0.9359	0.9495	0.9980	0.9962	0.9216	0.9805	0.8949	0.9918	0.9867	0.9892
6	0.7395	0.7794	0.9984	0.9956	0.9390	0.9471	0.9805	0.9718	0.9984	0.8628	0.8459	0.9529
7	0.6986	0.7240	0.9852	0.9771	0.8945	0.9077	0.9827	0.9459	0.9950	0.8072	0.7893	0.9227
8	0.6670	0.6659	0.9378	0.9250	0.8258	0.8455	0.9670	0.8972	0.9523	0.7371	0.7203	0.8740
9	0.7440	0.7861	0.9987	0.9966	0.9439	0.9512	0.9784	0.9739	0.9972	0.8695	0.8527	0.9556
10	0.9685	0.9927	0.8685	0.8863	0.9703	0.9673	0.8675	0.9403	0.8150	0.9960	0.9975	0.9610
11	0.8743	0.9178	0.9692	0.9788	0.9985	0.9991	0.9517	0.9942	0.9385	0.9706	0.9616	0.9948
12	0.9631	0.9775	0.9015	0.9160	0.9784	0.9796	0.9090	0.9637	0.8533	0.9888	0.9878	0.9801
13	1	0.9808	0.7710	0.7895	0.8917	0.8925	0.7986	0.8648	0.7105	0.9435	0.9516	0.8962
14	0.9808	1	0.8083	0.8289	0.9362	0.9309	0.8099	0.8946	0.7486	0.9833	0.9891	0.9222
15	0.7710	0.8083	1	0.9991	0.9545	0.9622	0.9858	0.9833	0.9941	0.8859	0.8703	0.9679
16	0.7895	0.8289	0.9991	1	0.9661	0.9725	0.9832	0.9891	0.9889	0.9036	0.8889	0.9762
17	0.8917	0.9362	0.9545	0.9661	1	0.9991	0.9364	0.9883	0.9188	0.9822	0.9748	0.9926
18	0.8925	0.9309	0.9622	0.9725	0.9991	1	0.9495	0.9936	0.9283	0.9772	0.9694	0.9969
19	0.7986	0.8099	0.9858	0.9832	0.9364	0.9495	1	0.9784	0.9772	0.8726	0.8589	0.9668
20	0.8648	0.8946	0.9833	0.9891	0.9883	0.9936	0.9784	1	0.9584	0.9493	0.9389	0.9974
21	0.7105	0.7486	0.9941	0.9889	0.9188	0.9283	0.9772	0.9584	1	0.8354	0.8175	0.9362
22	0.9435	0.9833	0.8859	0.9036	0.9822	0.9772	0.8726	0.9493	0.8354	1	0.9993	0.9662
23	0.9516	0.9891	0.8703	0.8889	0.9748	0.9694	0.8589	0.9389	0.8175	0.9993	1	0.9581
24	0.8962	0.9222	0.9679	0.9762	0.9926	0.9969	0.9668	0.9974	0.9362	0.9662	0.9581	1

**Lampiran 8.** Estimasi Parameter Model GWRPCA dan Uji Signifikansi Parameter

Estimasi parameter model GWRPCA dan hasil uji signifikansi parameter dengan bantuan *software R-Studio* adalah sebagai berikut

<b>Kabupaten/Kota</b>	<b>Intersep</b>	$\hat{\beta}_1$	<i>p-value</i>	$\hat{\beta}_2$	<i>p-value</i>
Bantaeng	5.7353	-0.7020	0.3070	-1.5280	0.0000
Barru	5.6844	-0.6911	0.4340	-1.5504	0.0000
Bone	5.6853	-0.6900	0.5160	-1.5508	0.0000
Bulukumba	5.7338	-0.7011	0.6980	-1.5286	0.0000
Enrekang	5.6431	-0.6808	0.7640	-1.5682	0.0000
Gowa	5.7227	-0.7004	0.6060	-1.5335	0.0000
Jeneponto	5.7424	-0.7041	0.4290	-1.5247	0.0000
Kepulauan Selayar	5.7570	-0.7053	0.4860	-1.5174	0.0000
Kota Makassar	5.7199	-0.6998	0.3980	-1.5347	0.0000
Kota Palopo	5.6109	-0.6721	0.1430	-1.5828	0.0000
Kota Parepare	5.6656	-0.6866	0.0120	-1.5584	0.0030
Luwu	5.6290	-0.6764	0.0870	-1.5756	0.0000
Luwu Timur	5.5835	-0.6640	0.0280	-1.5972	0.0000
Luwu Utara	5.5866	-0.6657	0.0230	-1.5934	0.0000
Maros	5.7132	-0.6980	0.0330	-1.5378	0.0010
Pangkep	5.7053	-0.6962	0.0280	-1.5412	0.0010
Pinrang	5.6548	-0.6839	0.0060	-1.5630	0.0000
Sidrap	5.6600	-0.6850	0.0060	-1.5610	0.0010
Sinjai	5.7133	-0.6965	0.0070	-1.5381	0.0020
Soppeng	5.6800	-0.6896	0.0130	-1.5527	0.0020
Takalar	5.7331	-0.7028	0.0030	-1.5288	0.0010
Tana Toraja	5.6175	-0.6742	0.6690	-1.5791	0.0000
Toraja Utara	5.6105	-0.6723	0.0450	-1.5822	0.0000
Wajo	5.6668	-0.6862	0.0030	-1.5586	0.0000