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LAMPIRAN

Lampiran 1 Data Angka Kematian Bayi dan Variabel yang Mempengaruhi di Provinsi Sulawesi Selatan Tahun 2019

Kab/Kota	y	x_1	x_2	x_3	x_4	x_5
Kep. Selayar	5.6295	2268	1986	109	1913	1125
Bulukumba	10.0471	6467	6735	303	6330	3240
Bantaeng	2.0996	1959	3377	123	3340	5799
Jeneponto	12.6733	6776	7299	268	6560	4716
Takalar	5.3773	6188	5742	225	5745	2295
Gowa	3.4674	14904	13082	341	13592	8565
Sinjai	14.3631	3480	3987	340	4248	3101
Maros	4.4636	11192	7025	282	6693	3758
Pangkep	9.8378	5077	5725	286	5797	3433
Barru	9.8726	3002	3044	225	3132	1607
Bone	5.2483	12866	13184	438	13123	4872
Soppeng	11.7371	3051	2724	215	2978	1781
Wajo	5.3611	6697	6478	386	6337	4591
Sidrap	3.9870	40128	5206	270	5523	3052
Pinrang	4.0554	7991	7136	308	7204	3235
Enrekang	12.8326	3484	3085	180	3209	2558
Luwu	9.0866	7158	6352	239	6237	4170
Tana Toraja	5.9693	3842	3767	125	3545	528
Luwu Utara	6.7231	5575	5192	95	5069	2862
Luwu Timur	8.0257	6150	5622	250	5613	3508
Toraja Utara	7.6760	4604	4481	143	3770	2580
Makassar	1.6179	21202	26232	1625	26957	11717
Pare-Pare	8.0823	1830	2464	157	2721	696
Palopo	5.1798	3374	3274	126	3279	817

Lampiran 2 Hasil Uji Multikolinearitas Menggunakan Aplikasi SPSS 25

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	9.522	1.291		7.377	.000		
	x1	-9.976E-5	.000	-.236	-1.023	.320	.716	1.396
	x2	.001	.002	1.379	.394	.698	.003	320.063
	x3	.008	.006	.657	1.243	.230	.136	7.332
	x4	-.002	.002	-2.302	-.624	.541	.003	356.896
	x5	-6.491E-6	.001	-.005	-.011	.991	.214	4.671

a. Dependent Variable: y

Lampiran 3 Hasil Output Software Matlab

```
Q =

   -0.0103    0.0481    0.0057    0.9537    0.2967

   -0.6866   -0.5126    0.0770   -0.1350    0.4916

   -0.0331    0.6287    0.5944   -0.1807    0.4666

    0.7262   -0.4530    0.0950   -0.1234    0.4932

   -0.0045    0.3667   -0.7948   -0.1561    0.4576

L =

    0.0015         0         0         0         0

         0    0.0813         0         0         0

         0         0    0.2166         0         0

         0         0         0    0.7133         0

         0         0         0         0    3.9873

b_mkt =

   -0.2363

    1.3785

    0.6574

   -2.3022

   -0.0047

JKS_lrr =

    0.6870

mse_mkt =

    0.0362

press_mkt =

    1.8710

d =

    1.3052

   -1.8685

   -2.1904
```

Lampiran 3 Hasil Output Software Matlab

```
    4.1216
    9.3775
b_lrr =
   -0.8639
    2.7516
   -1.0758
   -2.2001
   -0.2348
press_lrr =
    1.0232
d=
    0.8516    0.9669    0.8981    0.9462    0.9669
var_b_lrr =
   18.2387
MSE_lrr =
    0.0469    0.1084    0.0120   -0.1439    0.0017
    0.1084    8.4897    0.2864   -8.7619   -0.0317
    0.0120    0.2864    0.2394   -0.5441    0.0357
   -0.1439   -8.7619   -0.5441    9.4685   -0.1325
    0.0017   -0.0317    0.0357   -0.1325    0.1482
b_grr =
   -0.2337
    1.1196
    0.6157
   -2.0106
    0.0035
MSE_gr =
    0.0469    0.1084    0.0120   -0.1439    0.0017
```

Lampiran 3 Hasil Output Software Matlab

```
    0.1084    8.4897    0.2864   -8.7619   -0.0317
    0.0120    0.2864    0.2394   -0.5441    0.0357
   -0.1439   -8.7619   -0.5441    9.4685   -0.1325
    0.0017   -0.0317    0.0357   -0.1325    0.1482
press_grr =
    1.7511
JKR_lrr =
    1.9510
JKS_lrr =
    1.8184
JKT_lrr =
    3.7693
MKR_lrr =
    0.3902
MKE_lrr =
    0.1010
F =
    3.8626
t_hit1 =
   -3.9906
t_hit2 =
    0.9481
t_hit3 =
   -2.2069
t_hit4 =
   -0.7182
t_hit5 =
   -0.6100
```