

LAMPIRAN

Koefisien korelasi dari sampel dan kontrol dari Kabupaten Sleman dengan angka kejadian demam berdarah di Kabupaten Sleman

Correlations

| | | | Curah Hujan | Angka Kejadian Demam Berdarah |
|----------------|-------------------------------|-------------------------|-------------|-------------------------------|
| Spearman's rho | Curah Hujan | Correlation Coefficient | 1.000 | .721(**) |
| | | Sig. (2-tailed) | . | .008 |
| | | N | 12 | 12 |
| | Angka Kejadian Demam Berdarah | Correlation Coefficient | .721(**) | 1.000 |
| | | Sig. (2-tailed) | .008 | . |
| | | N | 12 | 12 |

** Correlation is significant at the 0.01 level (2-tailed).

Koefisien korelasi dari sampel dan kontrol dari dataran rendah di Kabupaten Sleman dengan angka kejadian demam berdarah di dataran rendah di Kabupaten Sleman

Correlations

| | | | Curah Hujan | Angka Kejadian Demam Berdarah |
|----------------|-------------------------------|-------------------------|-------------|-------------------------------|
| Spearman's rho | Curah Hujan | Correlation Coefficient | 1.000 | .490 |
| | | Sig. (2-tailed) | . | .106 |
| | | N | 12 | 12 |
| | Angka Kejadian Demam Berdarah | Correlation Coefficient | .490 | 1.000 |
| | | Sig. (2-tailed) | .106 | . |
| | | N | 12 | 12 |

Koefisien korelasi dari sampel dan kontrol dari dataran sedang di Kabupaten Sleman dengan angka kejadian demam berdarah di dataran sedang di Kabupaten Sleman

Correlations

| | | Curah Hujan | Angka Kejadian Demam Berdarah |
|-------------------------------|---------------------|-------------|-------------------------------|
| Curah Hujan | Pearson Correlation | 1 | .672* |
| | Sig. (2-tailed) | | .017 |
| | N | 12 | 12 |
| Angka Kejadian Demam Berdarah | Pearson Correlation | .672* | 1 |
| | Sig. (2-tailed) | .017 | |
| | N | 12 | 12 |

*. Correlation is significant at the 0.05 level (2-tailed).

Koefisien korelasi dari sampel dan kontrol dari dataran tinggi di Kabupaten Sleman dengan angka kejadian demam berdarah di dataran tinggi di Kabupaten Sleman

Correlations

| | | | Curah Hujan | Angka Kejadian Demam Berdarah |
|----------------|-------------------------------|-------------------------|-------------|-------------------------------|
| Spearman's rho | Curah Hujan | Correlation Coefficient | 1.000 | .198 |
| | | Sig. (2-tailed) | . | .537 |
| | | N | 12 | 12 |
| | Angka Kejadian Demam Berdarah | Correlation Coefficient | .198 | 1.000 |
| | | Sig. (2-tailed) | .537 | . |
| | | N | 12 | 12 |

Oneway ANOVA

Perbedaan rata-rata dari sampel dan kontrol dari dataran rendah, sedang, dan tinggi di Kabupaten Sleman

ANOVA

Rerata Kejadian Demam Berdarah Selama Setahun

| | Sum of Squares | Df | Mean Square | F | Sig. |
|----------------|----------------|----|-------------|-------|------|
| Between Groups | 5411.606 | 2 | 2705.803 | 1.350 | .291 |
| Within Groups | 28053.923 | 14 | 2003.852 | | |
| Total | 33465.529 | 16 | | | |

Uji normalitas kejadian demam berdarah dengue pada dataran rendah di Kabupaten Sleman

Tests of Normality^a

| Curah Hujan | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|--------------------------------------|---------------------------------|----|-------|--------------|----|------|
| | Statistic | df | Sig. | Statistic | df | Sig. |
| Angka Kejadian Demam Berdarah Ringan | .385 | 3 | . | .750 | 3 | .000 |
| Sedang | .217 | 5 | .200* | .925 | 5 | .566 |
| Lebat | .260 | 2 | . | | | |

Uji normalitas kejadian demam berdarah dengue pada dataran sedang di Kabupaten Sleman

Tests of Normality

| Curah Hujan | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|---|---------------------------------|----|------|--------------|----|------|
| | Statistic | df | Sig. | Statistic | df | Sig. |
| Angka Kejadian Demam Berdarah Sangat Ringan | .260 | 2 | . | | | |
| Ringan | .225 | 3 | . | .984 | 3 | .756 |
| Sedang | .311 | 4 | . | .910 | 4 | .482 |
| Lebat | .274 | 3 | . | .945 | 3 | .547 |

Uji normalitas kejadian demam berdarah dengue pada dataran tinggi di

Kabupaten Sleman

Tests of Normality^a

| | Curah Hujan | Kolmogorov-Smirnov ^b | | | Shapiro-Wilk | | |
|----------------|-------------|---------------------------------|----|------|--------------|----|------|
| | | Statistic | df | Sig. | Statistic | df | Sig. |
| Angka Kejadian | Ringan | .260 | 2 | . | | | |
| Demam Berdarah | Sedang | .192 | 4 | . | .971 | 4 | .850 |
| | Lebat | .307 | 4 | . | .729 | 4 | .024 |

Curah hujan di Kabupaten Sleman selama periode 2013

| Kecamatan | Bulan | | | | | | | | | | | |
|--------------------|---------|----------|-------|-------|-----|------|------|---------|-----------|---------|----------|----------|
| | Januari | Februari | Maret | April | Mei | Juni | Juli | Agustus | September | Oktober | November | Desember |
| Berbah | 503 | 422 | 264 | 204 | 271 | 185 | 102 | 0 | 0 | 41 | 276 | 340 |
| Turi | 781 | 570 | 505 | 369 | 391 | 184 | 123 | 0 | 7 | 111 | 360 | 454 |
| Cangkringan | 506 | 342 | 272 | 237 | 225 | 183 | 78 | 6 | 1 | 94 | 215 | 360 |
| Depok | 511 | 532 | 184 | 268 | 257 | 282 | 73 | 0 | 0 | 39 | 424 | 399 |
| Gamping | 493 | 369 | 246 | 113 | 223 | 151 | 62 | 2 | 5 | 92 | 302 | 534 |
| Godean | 728 | 584 | 364 | 261 | 253 | 194 | 139 | 0 | 0 | 149 | 376 | 282 |
| Kalasan | 234 | 320 | 184 | 112 | 116 | 84 | 37 | 0 | 0 | 49 | 134 | 175 |
| Minggir | 336 | 313 | 128 | 249 | 312 | 188 | 158 | 0 | 0 | 75 | 294 | 470 |
| Mlati | 422 | 414 | 197 | 269 | 181 | 159 | 65 | 0 | 0 | 179 | 376 | 441 |
| Moyudan | 539 | 472 | 177 | 184 | 146 | 142 | 104 | 0 | 0 | 95 | 190 | 176 |
| Nganglik | 400 | 458 | 294 | 586 | 151 | 180 | 96 | 0 | 0 | 123 | 685 | 1026 |
| Ngemplak | 504 | 424 | 250 | 414 | 168 | 228 | 28 | 0 | 0 | 100 | 355 | 430 |
| Pakem | 560 | 473 | 354 | 266 | 195 | 217 | 138 | 0 | 1 | 144 | 303 | 438 |
| Prambanan | 537 | 384 | 284 | 331 | 116 | 200 | 119 | 0 | 0 | 41 | 268 | 191 |
| Seyegan | 296 | 352 | 210 | 237 | 190 | 106 | 108 | 1 | 3 | 85 | 317 | 376 |
| Sleman | 463 | 448 | 314 | 320 | 193 | 174 | 98 | 15 | 5 | 248 | 294 | 390 |
| Tempel | 475 | 405 | 261 | 313 | 222 | 127 | 160 | 0 | 10 | 185 | 369 | 292 |
| Rerata Curah hujan | 488 | 428 | 264 | 278 | 212 | 176 | 99 | 1 | 2 | 109 | 326 | 398 |

Kasus kejadian demam berdarah dengue di Kabupaten Sleman selama periode tahun 2013

| Kecamatan | Bulan | | | | | | | | | | | |
|-------------|---------|----------|-------|-------|-----|------|------|---------|-----------|---------|----------|----------|
| | Januari | Februari | Maret | April | Mai | Juni | Juli | Agustus | September | Oktober | November | Desember |
| Berbah | 3 | 6 | 7 | 10 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 6 |
| Turi | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cangkringan | 0 | 0 | 0 | 2 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Depok | 26 | 28 | 16 | 1 | 2 | 1 | 4 | 2 | 0 | 2 | 1 | 0 |
| Gamping | 20 | 14 | 12 | 15 | 5 | 7 | 23 | 6 | 9 | 3 | 8 | 7 |
| Godean | 24 | 19 | 4 | 12 | 11 | 9 | 6 | 4 | 12 | 1 | 4 | 7 |
| Kalasan | 20 | 11 | 7 | 3 | 6 | 0 | 8 | 5 | 2 | 0 | 2 | 7 |
| Minggir | 2 | 0 | 1 | 0 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| Mlati | 21 | 12 | 16 | 15 | 30 | 13 | 12 | 3 | 1 | 0 | 6 | 1 |
| Moyudan | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nganglik | 8 | 5 | 6 | 6 | 6 | 3 | 3 | 0 | 2 | 5 | 2 | 8 |
| Ngemplak | 3 | 5 | 5 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| Pakem | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prambanan | 1 | 2 | 10 | 8 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 8 |
| Seyegan | 1 | 0 | 1 | 1 | 1 | 0 | 4 | 0 | 1 | 0 | 0 | 0 |
| Sleman | 2 | 7 | 4 | 0 | 0 | 0 | 3 | 6 | 2 | 0 | 5 | 2 |
| Tempel | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| JUMLAH | 133 | 110 | 90 | 77 | 68 | 35 | 76 | 27 | 30 | 13 | 28 | 49 |