

LAMPIRAN

| Tahun | Kabupaten | Ipm | Pkes | Ppend | Pekonomi | Jpm |
|-------|-----------------|-------|--------------|---------------|----------|--------|
| 2010 | Lampung Barat | 60.93 | 44566216944 | 158038243470 | 4941599 | 71.80 |
| 2011 | Lampung Barat | 61.92 | 66293100200 | 255070156000 | 5271084 | 67.88 |
| 2012 | Lampung Barat | 62.51 | 63533248782 | 289898931746 | 3440998 | 65.23 |
| 2013 | Lampung Barat | 63.21 | 84485798600 | 316267486087 | 3677316 | 60.81 |
| 2014 | Lampung Barat | 63.54 | 66894503592 | 290555628700 | 3881888 | 60.27 |
| 2015 | Lampung Barat | 64.54 | 85235991150 | 298229785600 | 4088443 | 42.20 |
| 2016 | Lampung Barat | 65.45 | 84936478270 | 284631287837 | 4293143 | 44.90 |
| 2017 | Lampung Barat | 66.06 | 139902425821 | 225162137100 | 4509236 | 42.71 |
| 2010 | Tanggamus | 60.09 | 58785113800 | 212583655715 | 6462521 | 98.10 |
| 2011 | Tanggamus | 60.63 | 73097424537 | 324796602937 | 6841757 | 92.75 |
| 2012 | Tanggamus | 61.14 | 83221562200 | 368256978792 | 7245218 | 89.36 |
| 2013 | Tanggamus | 61.89 | 88244464840 | 395801356131 | 7715738 | 85.64 |
| 2014 | Tanggamus | 62.27 | 93431420486 | 419259770189 | 8148635 | 85.02 |
| 2015 | Tanggamus | 63.66 | 116528800362 | 452867651026 | 8567064 | 81.60 |
| 2016 | Tanggamus | 64.41 | 109614189051 | 486475531863 | 9021365 | 81.34 |
| 2017 | Tanggamus | 64.94 | 125508654863 | 485608933152 | 9498679 | 77.53 |
| 2010 | Lampung Selatan | 61.07 | 59550944650 | 299749830165 | 18535506 | 188.00 |
| 2011 | Lampung Selatan | 61.95 | 73299055075 | 432510760700 | 19613120 | 177.74 |
| 2012 | Lampung Selatan | 62.68 | 98494599650 | 517572825315 | 20782043 | 171.41 |
| 2013 | Lampung Selatan | 63.35 | 112279835850 | 493523218625 | 22113697 | 162.97 |
| 2014 | Lampung Selatan | 63.75 | 131040725750 | 532896300750 | 23396572 | 161.79 |
| 2015 | Lampung Selatan | 65.22 | 124659510250 | 647177072950 | 24654678 | 157.70 |
| 2016 | Lampung Selatan | 66.19 | 160333287447 | 761457845150 | 25942709 | 158.38 |
| 2017 | Lampung Selatan | 66.95 | 317755154200 | 502161119325 | 27359532 | 150.11 |
| 2010 | Lampung Timur | 63.23 | 68567924800 | 378350586806 | 19496113 | 200.40 |
| 2011 | Lampung Timur | 64.1 | 78994817550 | 496018460175 | 20582085 | 189.46 |
| 2012 | Lampung Timur | 65.1 | 92177523605 | 598740298377 | 21455318 | 182.21 |
| 2013 | Lampung Timur | 66.07 | 93027383334 | 659896098363 | 23378059 | 172.21 |
| 2014 | Lampung Timur | 66.42 | 129420009187 | 687430673058 | 24049295 | 170.73 |
| 2015 | Lampung Timur | 67.1 | 139404022127 | 794129349559 | 25151473 | 170.10 |
| 2016 | Lampung Timur | 67.88 | 154937014511 | 875328026060 | 26206693 | 172.61 |
| 2017 | Lampung Timur | 68.05 | 201356075878 | 766945693152 | 27429656 | 167.64 |
| 2010 | Lampung Tengah | 64.14 | 66576620158 | 681081265740 | 29113811 | 197.80 |
| 2011 | Lampung Tengah | 64.71 | 94367797259 | 713830007005 | 30867149 | 187.00 |
| 2012 | Lampung Tengah | 65.6 | 89463223441 | 778762717534 | 32702371 | 180.23 |
| 2013 | Lampung Tengah | 66.57 | 100758917421 | 820502729833 | 34815762 | 162.81 |
| 2014 | Lampung Tengah | 67.07 | 124001703421 | 969277661562 | 36794367 | 161.55 |
| 2015 | Lampung Tengah | 67.61 | 119308014443 | 1043520610963 | 38773799 | 164.40 |
| 2016 | Lampung Tengah | 68.33 | 157424226323 | 1386527654986 | 40950574 | 165.67 |
| 2017 | Lampung Tengah | 68.95 | 203405711275 | 793391615717 | 43117248 | 162.38 |
| 2010 | Lampung Utara | 61.82 | 52950518875 | 254851641707 | 10181182 | 164.80 |
| 2011 | Lampung Utara | 62.67 | 58741230169 | 388084070238 | 10729166 | 155.81 |
| 2012 | Lampung Utara | 62.93 | 54041538229 | 358804507115 | 11333804 | 149.95 |

| | | | | | | |
|------|-----------------|-------|--------------|--------------|----------|--------|
| 2013 | Lampung Utara | 64 | 80375569161 | 464073278610 | 12065942 | 142.01 |
| 2014 | Lampung Utara | 64.89 | 88847910430 | 538301782814 | 12765479 | 140.73 |
| 2015 | Lampung Utara | 65.2 | 95076762854 | 574511043835 | 13458839 | 140.40 |
| 2016 | Lampung Utara | 65.95 | 107455907006 | 616066466978 | 14145712 | 139.50 |
| 2017 | Lampung Utara | 66.58 | 197917679656 | 439594024033 | 14883207 | 131.78 |
| 2010 | Way Kanan | 61.27 | 41795212418 | 152576989348 | 6017240 | 76.70 |
| 2011 | Way Kanan | 62.04 | 48558090313 | 218107096636 | 6336558 | 72.51 |
| 2012 | Way Kanan | 62.79 | 47925220914 | 225405612618 | 6687925 | 69.37 |
| 2013 | Way Kanan | 63.92 | 62668177698 | 250185513807 | 7041004 | 65.18 |
| 2014 | Way Kanan | 64.32 | 71644882637 | 231825502933 | 7440123 | 64.50 |
| 2015 | Way Kanan | 65.18 | 93879546789 | 260789365789 | 7832393 | 63.10 |
| 2016 | Way Kanan | 65.74 | 95038167647 | 275864742906 | 8233786 | 63.64 |
| 2017 | Way Kanan | 65.97 | 135717364530 | 332761777589 | 8654796 | 62.00 |
| 2010 | Tulang Bawang | 63.21 | 24914172410 | 103879814118 | 9771792 | 43.10 |
| 2011 | Tulang Bawang | 63.67 | 61560715504 | 150960006800 | 10284191 | 40.75 |
| 2012 | Tulang Bawang | 64.11 | 74628440236 | 167358334945 | 10827944 | 38.95 |
| 2013 | Tulang Bawang | 64.91 | 76316399101 | 201656610485 | 11559174 | 33.72 |
| 2014 | Tulang Bawang | 65.83 | 91024617746 | 206395974259 | 12199160 | 36.83 |
| 2015 | Tulang Bawang | 66.08 | 95135787640 | 227052961625 | 12811520 | 44.20 |
| 2016 | Tulang Bawang | 66.74 | 93738329528 | 229698070132 | 13505401 | 44.26 |
| 2017 | Tulang Bawang | 67.07 | 184564298554 | 263839632369 | 14242028 | 44.31 |
| 2010 | Pesawaran | 58.64 | 24941690539 | 192003912445 | 7120090 | 81.50 |
| 2011 | Pesawaran | 59.44 | 24363371000 | 267632360400 | 7513109 | 77.05 |
| 2012 | Pesawaran | 59.98 | 43149578224 | 269058718302 | 7954315 | 74.26 |
| 2013 | Pesawaran | 60.94 | 52573844908 | 317310862086 | 8447694 | 74.60 |
| 2014 | Pesawaran | 61.7 | 54517738650 | 329852644694 | 8920055 | 74.01 |
| 2015 | Pesawaran | 62.7 | 58657885397 | 351454627849 | 9368564 | 75.40 |
| 2016 | Pesawaran | 63.47 | 78974683975 | 426493927407 | 9843453 | 74.45 |
| 2017 | Pesawaran | 64.43 | 96772259260 | 362922409931 | 10345321 | 71.64 |
| 2010 | Pringsewu | 63.78 | 25511350065 | 179167556984 | 4748220 | 45.50 |
| 2011 | Pringsewu | 64.86 | 50925353423 | 293708703572 | 5042603 | 43.02 |
| 2012 | Pringsewu | 65.37 | 61704674892 | 418422091354 | 5367486 | 41.42 |
| 2013 | Pringsewu | 66.14 | 68040494844 | 390683422126 | 5712839 | 37.31 |
| 2014 | Pringsewu | 66.58 | 78483119527 | 402767360702 | 6041409 | 37.77 |
| 2015 | Pringsewu | 67.55 | 89209833547 | 454201122982 | 6356989 | 45.50 |
| 2016 | Pringsewu | 68.26 | 93986455290 | 629361207475 | 6677198 | 45.72 |
| 2017 | Pringsewu | 68.61 | 151388802794 | 380011191632 | 7010771 | 44.41 |
| 2010 | Mesuji | 56.83 | 12878686677 | 50470804345 | 4370085 | 16.20 |
| 2011 | Mesuji | 57.32 | 22850232563 | 87055753687 | 4896917 | 15.32 |
| 2012 | Mesuji | 57.67 | 32566187323 | 96376836023 | 5361408 | 14.74 |
| 2013 | Mesuji | 58.16 | 34781868767 | 113609536404 | 5831303 | 11.23 |
| 2014 | Mesuji | 58.71 | 44957552328 | 124385578650 | 6605670 | 12.79 |
| 2015 | Mesuji | 59.79 | 46992076245 | 166730428855 | 7313339 | 16.00 |
| 2016 | Mesuji | 60.72 | 58636535249 | 257659738563 | 8114594 | 15.74 |
| 2017 | Mesuji | 61.87 | 77115390489 | 154271262502 | 8956650 | 15.16 |
| 2010 | T. Bawang Barat | 59.89 | 18633836013 | 92085705352 | 4851049 | 19.10 |
| 2011 | T. Bawang Barat | 60.13 | 24228675432 | 160929300238 | 5095213 | 18.06 |
| 2012 | T. Bawang Barat | 60.77 | 34352246774 | 185717664274 | 5388189 | 17.35 |
| 2013 | T. Bawang Barat | 61.46 | 39000161105 | 182359507381 | 5731559 | 16.43 |
| 2014 | T. Bawang Barat | 62.46 | 36998225161 | 206080747868 | 6046679 | 18.73 |
| 2015 | T. Bawang Barat | 63.01 | 56527217276 | 236082037205 | 6370000 | 21.80 |
| 2016 | T. Bawang Barat | 63.77 | 63427965397 | 241374865730 | 6705639 | 22.39 |
| 2017 | T. Bawang Barat | 64.58 | 88353105462 | 210179632482 | 7083602 | 21.77 |

| | | | | | | |
|------|----------------|-------|--------------|--------------|----------|--------|
| 2010 | Kota B.Lampung | 71.11 | 61084622209 | 400415383824 | 22409556 | 128.60 |
| 2011 | Kota B.Lampung | 72.04 | 81132789449 | 536895103296 | 23818684 | 121.58 |
| 2012 | Kota B.Lampung | 72.88 | 139943463846 | 614404299015 | 25403654 | 117.35 |
| 2013 | Kota B.Lampung | 73.93 | 147947232329 | 676045585964 | 27123917 | 102.75 |
| 2014 | Kota B.Lampung | 74.34 | 195792533695 | 803979241760 | 29036172 | 102.27 |
| 2015 | Kota B.Lampung | 74.81 | 241854510884 | 823517948657 | 30873559 | 100.80 |
| 2016 | Kota B.Lampung | 75.34 | 268675437737 | 851905113794 | 32859032 | 100.54 |
| 2017 | Kota B.Lampung | 75.98 | 299406760801 | 780968017082 | 34922075 | 100.50 |
| 2010 | Kota Metro | 71.37 | 46460976346 | 112261941978 | 2542072 | 20.10 |
| 2011 | Kota Metro | 72.23 | 54973741860 | 175114920817 | 2695657 | 19.00 |
| 2012 | Kota Metro | 72.86 | 70264149424 | 208597465928 | 2876024 | 18.34 |
| 2013 | Kota Metro | 74.27 | 85813142385 | 266915119403 | 3074121 | 17.08 |
| 2014 | Kota Metro | 74.98 | 100041307449 | 298235521615 | 3262462 | 16.95 |
| 2015 | Kota Metro | 75.1 | 103789476580 | 381974663839 | 3453953 | 16.20 |
| 2016 | Kota Metro | 75.45 | 162940178349 | 407895172964 | 3657866 | 16.26 |
| 2017 | Kota Metro | 75.87 | 210938163375 | 219896008045 | 3864760 | 16.06 |

Common Effect Model

```
. reg Ipm log_Pkes log_Ppend log_Pekonomi log_Jpm
```

| Source | SS | df | MS | Number of obs | = | 112 |
|----------|------------|-----|------------|---------------|---|--------|
| Model | 1269.38702 | 4 | 317.346754 | F(4, 107) | = | 37.13 |
| Residual | 914.417155 | 107 | 8.54595472 | Prob > F | = | 0.0000 |
| | | | | R-squared | = | 0.5813 |
| | | | | Adj R-squared | = | 0.5656 |
| Total | 2183.80417 | 111 | 19.6739115 | Root MSE | = | 2.9233 |

| Ipm | Coef. | Std. Err. | t | P> t | [95% Conf. Interval] | |
|--------------|-----------|-----------|-------|-------|----------------------|-----------|
| log_Pkes | 4.461611 | .7420529 | 6.01 | 0.000 | 2.990578 | 5.932645 |
| log_Ppend | 3.192656 | .9774513 | 3.27 | 0.001 | 1.254973 | 5.130339 |
| log_Pekonomi | -.4952113 | .6423887 | -0.77 | 0.442 | -1.768672 | .7782493 |
| log_Jpm | -2.431735 | .5931099 | -4.10 | 0.000 | -3.607506 | -1.255963 |
| _cons | -113.4213 | 16.50188 | -6.87 | 0.000 | -146.1344 | -80.70824 |

Fixed Effect Model

```
. xtreg Ipm log_Pkes log_Ppend log_Pekonomi log_Jpm, fe
```

```
Fixed-effects (within) regression      Number of obs   =      112
Group variable: Id                    Number of groups =      14

R-sq:                                  Obs per group:
    within = 0.8857                    min =          8
    between = 0.1674                   avg =         8.0
    overall = 0.2598                   max =          8

                                F(4,94)           =      182.07
corr(u_i, Xb) = -0.1455              Prob > F        =      0.0000
```

| Ipm | Coef. | Std. Err. | t | P> t | [95% Conf. Interval] | |
|--------------|-----------|-----------------------------------|-------|-------|----------------------|-----------|
| log_Pkes | 1.728151 | .3021225 | 5.72 | 0.000 | 1.12828 | 2.328023 |
| log_Ppend | .7062795 | .3231285 | 2.19 | 0.031 | .0647002 | 1.347859 |
| log_Pekonomi | 4.071926 | .9113302 | 4.47 | 0.000 | 2.262458 | 5.881393 |
| log_Jpm | -2.330384 | .6762702 | -3.45 | 0.001 | -3.673135 | -.9876336 |
| _cons | -52.92083 | 9.40434 | -5.63 | 0.000 | -71.59337 | -34.2483 |
| sigma_u | 3.9422373 | | | | | |
| sigma_e | .60548528 | | | | | |
| rho | .97695399 | (fraction of variance due to u_i) | | | | |

```
F test that all u_i=0: F(13, 94) = 184.63          Prob > F = 0.0000
```

Random Model Effect

```
. xtreg Ipm log_Pkes log_Ppend log_Pekonomi log_Jpm, re
```

```
Random-effects GLS regression           Number of obs   =       112
Group variable: Id                     Number of groups =        14

R-sq:                                   Obs per group:
    within = 0.8816                      min =           8
    between = 0.3545                     avg =          8.0
    overall = 0.4071                     max =           8

corr(u_i, X) = 0 (assumed)              Wald chi2(4)    =    576.70
                                           Prob > chi2    =     0.0000
```

| Ipm | Coef. | Std. Err. | z | P> z | [95% Conf. Interval] | |
|--------------|-----------|-----------------------------------|-------|-------|----------------------|-----------|
| log_Pkes | 2.13756 | .3066646 | 6.97 | 0.000 | 1.536508 | 2.738611 |
| log_Ppend | .9057722 | .3582268 | 2.53 | 0.011 | .2036606 | 1.607884 |
| log_Pekonomi | 2.435421 | .7992473 | 3.05 | 0.002 | .8689251 | 4.001917 |
| log_Jpm | -2.212472 | .585333 | -3.78 | 0.000 | -3.359704 | -1.06524 |
| _cons | -42.58985 | 7.732024 | -5.51 | 0.000 | -57.74434 | -27.43537 |
| sigma_u | 1.9935802 | | | | | |
| sigma_e | .60548528 | | | | | |
| rho | .91554605 | (fraction of variance due to u_i) | | | | |

Uji Hausman

```
. quietly xtreg Ipml log_Pkes log_Ppend log_Pekonomi log_Jpm, fe
. estimates store fe
. quietly xtreg Ipml log_Pkes log_Ppend log_Pekonomi log_Jpm, re
. estimates store re
. hausman fe re
```

| | Coefficients | | | |
|--------------|--------------|-----------|---------------------|-----------------------------|
| | (b) fe | (B) re | (b-B) Difference | sqrt(diag(V_b-V_B)) S.E. |
| log_Pkes | 1.728151 | 2.13756 | -.4094083 | . |
| log_Ppend | .7062795 | .9057722 | -.1994927 | . |
| log_Pekonomi | 4.071926 | 2.435421 | 1.636505 | .4378657 |
| log_Jpm | -2.330384 | -2.212472 | -.1179122 | .3387133 |

b = consistent under Ho and Ha; obtained from xtreg
 B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

```
chi2(4) = (b-B)'[(V_b-V_B)^(-1)](b-B)
          = 30.50
Prob>chi2 = 0.0000
(V_b-V_B is not positive definite)
```

Uji Multikolarinitas

```
. vif
```

| Variable | VIF | 1/VIF |
|--------------|------|----------|
| log_Fpend | 4.76 | 0.209889 |
| log_Jpm | 3.24 | 0.308713 |
| log_Pekonomi | 2.88 | 0.347176 |
| log_Pkes | 2.54 | 0.393997 |
| Mean VIF | 3.36 | |

Uji Heterokedastisitas

```
. quietly reg Ipm log_Pkes log_Ppend log_Pekonomi log_Jpm
```

```
. hettest
```

Breusch-Pagan / Cook-Weisberg test for heteroskedasticity

Ho: Constant variance

Variables: fitted values of Ipm

chi2(1) = 0.23

Prob > chi2 = 0.6303



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NIM : 20150430125
Prodi : Ilmu Ekonomi
Judul : ANALISIS FAKTOR-FAKTOR YANG MEMPENGARUHI
INDEKS PEMBANGUNAN MANUSIA DI KABUPATEN/KOTA
PROVINSI LAMPUNG PERIODE 2010-2017
Dosen Pembimbing : Khalifany Ash Shidiqi, SE., M.Sc.

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Ka. Ur. Pengelolaan

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Yogyakarta, 19-07-2019
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Ikram Al- Zein, S.Kom.I

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