

LAMPIRAN

Lampiran 1. Hasil olah data SPSS model regresi logistik

Case Processing Summary

| Unweighted Cases(a) | | N | Percent |
|---------------------|----------------------|----|---------|
| Selected Cases | Included in Analysis | 50 | 100.0 |
| | Missing Cases | 0 | .0 |
| | Total | 50 | 100.0 |
| Unselected Cases | | 0 | .0 |
| | Total | 50 | 100.0 |

a If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

| Original Value | Internal Value |
|------------------|----------------|
| Benih non PT SHS | 0 |
| Benih PT SHS | 1 |

Classification Table(a,b)

| Observed | | Predicted | | |
|--------------------|------------------|---------------------|--------------|---------------------|
| | | Penggunaan benih | | Benih non PT SHS |
| | | Benih non PT SHS | Benih PT SHS | |
| Step 0 | Penggunaan benih | Benih non PT SHS | 23 | .0 |
| | | Benih PT SHS | 27 | 100.0 |
| Overall Percentage | | | | 54.0 |

a Constant is included in the model.

b The cut value is .500

Variables in the Equation

| | B | S.E. | Wald | df | Sig. | Exp(B) |
|-----------------|------|------|------|----|------|--------|
| Step 0 Constant | .160 | .284 | .319 | 1 | .572 | 1.174 |

Variables not in the Equation

| | | Score | df | Sig. |
|------------------|--------------------|--------|----|------|
| Step 0 Variables | X1 | .037 | 1 | .848 |
| | X2 | .131 | 1 | .718 |
| | X3 | .222 | 1 | .638 |
| | X4 | .829 | 1 | .363 |
| | X5 | 2.507 | 1 | .113 |
| | x6 | 18.877 | 1 | .000 |
| | d1 | .277 | 1 | .599 |
| | d2 | 2.119 | 1 | .145 |
| | d3 | 3.296 | 1 | .069 |
| | Overall Statistics | 22.864 | 9 | .007 |

Omnibus Tests of Model Coefficients

| | | Chi-square | df | Sig. |
|--------|-------|------------|----|------|
| Step 1 | Step | 31.382 | 9 | .000 |
| | Block | 31.382 | 9 | .000 |
| | Model | 31.382 | 9 | .000 |

Model Summary

| Step | -2 Log likelihood | Cox & Snell R Square | Nagelkerke R Square |
|------|-------------------|----------------------|---------------------|
| 1 | 37.612(a) | .466 | .623 |

a Estimation terminated at iteration number 7 because parameter estimates changed by less than .001.

Classification Table(a)

| Observed | | Penggunaan benih | Predicted | | | |
|----------|--------------------|------------------|------------------|--------------|------|--|
| | | | Penggunaan benih | | | |
| | | | Benih non PT SHS | Benih PT SHS | | |
| Step 1 | Penggunaan benih | Benih non PT SHS | 16 | 7 | 69.6 | |
| | | Benih PT SHS | 3 | 24 | 88.9 | |
| | Overall Percentage | | | | 80.0 | |

a The cut value is .500

Variables in the Equation

| | B | S.E. | Wald | df | Sig. | Exp(B) |
|-----------|----------|--------|-------|-------|------|--------|
| Step 1(a) | X1 | .095 | .076 | 1.561 | 1 | .212 |
| | X2 | -.344 | .528 | .425 | 1 | .515 |
| | X3 | -.096 | .068 | 1.985 | 1 | .159 |
| | X4 | -.298 | .483 | .379 | 1 | .538 |
| | X5 | -.007 | .032 | .042 | 1 | .838 |
| | x6 | 3.862 | 1.452 | 7.074 | 1 | .008 |
| | d1 | .694 | 1.036 | .449 | 1 | .503 |
| | d2 | -2.094 | 1.952 | 1.151 | 1 | .283 |
| | d3 | -3.815 | 1.982 | 3.705 | 1 | .054 |
| | Constant | -6.039 | 5.326 | 1.286 | 1 | .257 |

a Variable(s) entered on step 1: X1, X2, X3, X4, X5, x6, d1, d2, d3.