

**LAMPIRAN 1**  
**FOTO-FOTO PENELITIAN**

**Larva *Aedes***



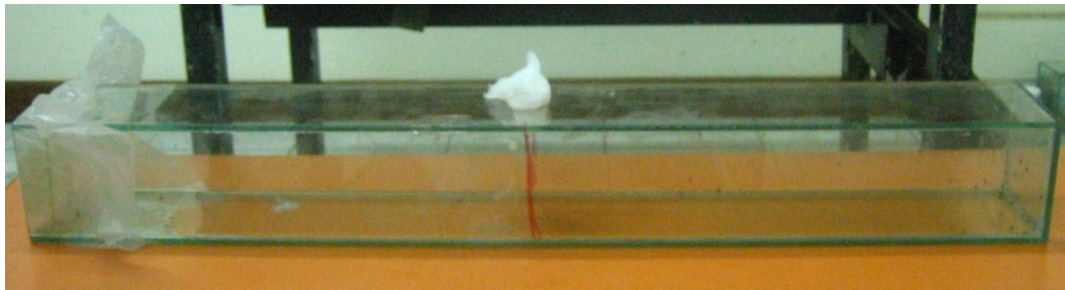
**Pupa dan Nyamuk *Aedes***



*Soybean oil dan Corn oil*



**Kotak Kaca**



**LAMPIRAN 2****Perhitungan Dosis Soybean Oil**

*Soybean oil 50%*      = 2.5 ml *soybean oil* + 2.5 ml *corn oil*  
*Soybean oil 75%*      = 3.75 ml *soybean oil* + 1.25 ml *corn oil*  
*Soybean oil 100%*     = 5 ml *soybean oil*

### LAMPIRAN 3

### ANALISIS DATA

#### Jumlah Nyamuk yang Berpindah ke Sisi Berseberangan

#### Oneway

##### Descriptives

| Hasil           |    |         |                |            |                             |             |         |         |
|-----------------|----|---------|----------------|------------|-----------------------------|-------------|---------|---------|
|                 | N  | Mean    | Std. Deviation | Std. Error | 95% Confidence Interval for |             | Minimum | Maximum |
|                 |    |         |                |            | Mean                        |             |         |         |
|                 |    |         |                |            | Lower Bound                 | Upper Bound |         |         |
| Aquades         | 3  | 44.0000 | 3.46410        | 2.00000    | 35.3947                     | 52.6053     | 40.00   | 46.00   |
| Kontrol Negatif | 3  | 48.6667 | 2.30940        | 1.33333    | 42.9298                     | 54.4035     | 46.00   | 50.00   |
| SBO 50%         | 3  | 85.3333 | 4.61880        | 2.66667    | 73.8596                     | 96.8071     | 80.00   | 88.00   |
| SBO 75%         | 3  | 89.3333 | 1.15470        | .66667     | 86.4649                     | 92.2018     | 88.00   | 90.00   |
| SBO 100%        | 3  | 94.6667 | 1.15470        | .66667     | 91.7982                     | 97.5351     | 94.00   | 96.00   |
| Pembanding      | 3  | 95.3333 | 1.15470        | .66667     | 92.4649                     | 98.2018     | 94.00   | 96.00   |
| Total           | 18 | 76.2222 | 22.17459       | 5.22660    | 65.1951                     | 87.2494     | 40.00   | 96.00   |

##### Test of Homogeneity of Variances

| Hasil            |     |     |      |
|------------------|-----|-----|------|
| Levene Statistic | df1 | df2 | Sig. |
| 4.800            | 5   | 12  | .012 |

#### ANOVA

| Hasil          |                |    |             |         |      |
|----------------|----------------|----|-------------|---------|------|
|                | Sum of Squares | df | Mean Square | F       | Sig. |
| Between Groups | 8273.778       | 5  | 1654.756    | 232.700 | .000 |
| Within Groups  | 85.333         | 12 | 7.111       |         |      |
| Total          | 8359.111       | 17 |             |         |      |

## Post Hoc Tests

### Multiple Comparisons

Hasil

Tukey HSD

| (I) Perlakuan   | (J) Perlakuan   | Mean Difference |            | Sig.  | 99% Confidence Interval |             |
|-----------------|-----------------|-----------------|------------|-------|-------------------------|-------------|
|                 |                 | (I-J)           | Std. Error |       | Lower Bound             | Upper Bound |
| Aquades         | Kontrol Negatif | -4.66667        | 2.17732    | .329  | -14.0600                | 4.7266      |
|                 | SBO 50%         | -41.33333*      | 2.17732    | .000  | -50.7266                | -31.9400    |
|                 | SBO 75%         | -45.33333*      | 2.17732    | .000  | -54.7266                | -35.9400    |
|                 | SBO 100%        | -50.66667*      | 2.17732    | .000  | -60.0600                | -41.2734    |
|                 | Pembanding      | -51.33333*      | 2.17732    | .000  | -60.7266                | -41.9400    |
| Kontrol Negatif | Aquades         | 4.66667         | 2.17732    | .329  | -4.7266                 | 14.0600     |
|                 | SBO 50%         | -36.66667*      | 2.17732    | .000  | -46.0600                | -27.2734    |
|                 | SBO 75%         | -40.66667*      | 2.17732    | .000  | -50.0600                | -31.2734    |
|                 | SBO 100%        | -46.00000*      | 2.17732    | .000  | -55.3933                | -36.6067    |
|                 | Pembanding      | -46.66667*      | 2.17732    | .000  | -56.0600                | -37.2734    |
| SBO 50%         | Aquades         | 41.33333*       | 2.17732    | .000  | 31.9400                 | 50.7266     |
|                 | Kontrol Negatif | 36.66667*       | 2.17732    | .000  | 27.2734                 | 46.0600     |
|                 | SBO 75%         | -4.00000        | 2.17732    | .480  | -13.3933                | 5.3933      |
|                 | SBO 100%        | -9.33333        | 2.17732    | .010  | -18.7266                | .0600       |
|                 | Pembanding      | -10.00000*      | 2.17732    | .006  | -19.3933                | -.6067      |
| SBO 75%         | Aquades         | 45.33333*       | 2.17732    | .000  | 35.9400                 | 54.7266     |
|                 | Kontrol Negatif | 40.66667*       | 2.17732    | .000  | 31.2734                 | 50.0600     |
|                 | SBO 50%         | 4.00000         | 2.17732    | .480  | -5.3933                 | 13.3933     |
|                 | SBO 100%        | -5.33333        | 2.17732    | .214  | -14.7266                | 4.0600      |
|                 | Pembanding      | -6.00000        | 2.17732    | .134  | -15.3933                | 3.3933      |
| SBO 100%        | Aquades         | 50.66667*       | 2.17732    | .000  | 41.2734                 | 60.0600     |
|                 | Kontrol Negatif | 46.00000*       | 2.17732    | .000  | 36.6067                 | 55.3933     |
|                 | SBO 50%         | 9.33333         | 2.17732    | .010  | -.0600                  | 18.7266     |
|                 | SBO 75%         | 5.33333         | 2.17732    | .214  | -4.0600                 | 14.7266     |
|                 | Pembanding      | -.66667         | 2.17732    | 1.000 | -10.0600                | 8.7266      |
| Pembanding      | Aquades         | 51.33333*       | 2.17732    | .000  | 41.9400                 | 60.7266     |
|                 | Kontrol Negatif | 46.66667*       | 2.17732    | .000  | 37.2734                 | 56.0600     |

|          |           |         |       |         |         |
|----------|-----------|---------|-------|---------|---------|
| SBO 50%  | 10.00000* | 2.17732 | .006  | .6067   | 19.3933 |
| SBO 75%  | 6.00000   | 2.17732 | .134  | -3.3933 | 15.3933 |
| SBO 100% | .66667    | 2.17732 | 1.000 | -8.7266 | 10.0600 |

\*, The mean difference is significant at the 0.01 level.

## Homogeneous Subsets

### Hasil

Tukey HSD

| Perlakuan       | N | Subset for alpha = 0.01 |         |         |
|-----------------|---|-------------------------|---------|---------|
|                 |   | 1                       | 2       | 3       |
| Aquades         | 3 | 44.0000                 |         |         |
| Kontrol Negatif | 3 | 48.6667                 |         |         |
| SBO 50%         | 3 |                         | 85.3333 |         |
| SBO 75%         | 3 |                         | 89.3333 | 89.3333 |
| SBO 100%        | 3 |                         | 94.6667 | 94.6667 |
| Pembanding      | 3 |                         |         | 95.3333 |
| Sig.            |   | .329                    | .010    | .134    |