**ANALISIS DALAM KONDISI**

Ket: : batas atas

: mean level

: batas bawah

: kondisi baseline A1, B, A2

* + 1. Analisis dalam kondisi
       1. Fase A1

1. Panjang kondisi

|  |  |
| --- | --- |
| Kondisi | Panjang kondisi |
| A1 | 7 |

1. Estimasi kecenderungan arah

|  |  |
| --- | --- |
| kondisi | *Baseline* A1 |
| Estimasi kecenderungan arah |  |

1. Kecenderungan stabilitas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MEAN LEVEL | JUMLAH KESELURUHAN DATA (A1) | | | | |
| BANYAKNYA SESI | | | | |
| 6.31 + 12.22 + 6.1 + 8.46 + 6.12 + 11.30 + 7.49 | = | 58 | = | 8.2 |
| 7 |  | 7 |  |  |

1. Rentang stabilitas

|  |  |  |
| --- | --- | --- |
| Nilai tertinggi | Kriteria stabilitas | Rentang stabilitas |
| 12.22 | X 0.15 | 2 |

Batas atas

|  |  |  |
| --- | --- | --- |
| Mean level | Setengah rentang stabilitas | Batas atas |
| 8.2 | + 1 | 9.2 |

Batas bawah

|  |  |  |
| --- | --- | --- |
| Mean level | Setengah rentang stabilitas | Batas bawah |
| 8.2 | - 1 | 7.2 |

1. Kecenderungan stabilitas

|  |  |
| --- | --- |
| kondisi | treatment |
| Kecenderungan stabilitas | 2:7 x 100 = 29% |
| Kecenderungan jejak data kondisi | *Baseline* A1 |
| Kecenderungan jeajak data | Tidak stabil |

1. Perubahan level

|  |  |  |  |
| --- | --- | --- | --- |
| Kondisi *baseline* A1 | Data terakhir | (-) Data pertama | Perubahan level |
| 7.49 | 7.56 | - 0.07 |

* + - 1. Fase B

1. Panjang kondisi

|  |  |
| --- | --- |
| Kondisi | Panjang kondisi |
| B | 10 |

1. Estimasi kecenderungan arah

|  |  |
| --- | --- |
| kondisi | B |
| Estimasi kecenderungan arah |  |

1. Kecenderungan stabilitas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MEAN | jumlah keseluruhan data (B) | | | | |
| banyaknya sesi | | | | |
| 7.56 + 9.31 + 6.10 + 8.32 + 7.01 + 6.40 + 6.23 + 3.46 + 5.45 + 3.42 | = | 63.26 | = | 6 |
| 10 |  | 7 |  |

1. Rentang stabilitas

|  |  |  |
| --- | --- | --- |
| Nilai tertinggi | Kriteria stabilitas | Rentang stabilitas |
| 9.31 | X 0.15 | 1 |

Batas atas

|  |  |  |
| --- | --- | --- |
| Mean level | Setengah rentang stabilitas | Batas atas |
| 6 | + 0.5 | 6.5 |

Batas bawah

|  |  |  |
| --- | --- | --- |
| Mean level | Setengah rentang stabilitas | Batas bawah |
| 6 | - 0.5 | 5.5 |

1. Kecenderungan stabilitas

|  |  |
| --- | --- |
| kondisi | treatment |
| Kecenderungan stabilitas | 2:10 x 100 = 20% |
| Kecenderungan jejak data kondisi | Intervensi B |
| Kecenderungan jeajak data | stabil |

1. Perubahan level

|  |  |  |  |
| --- | --- | --- | --- |
| Kondisi intervensi B | Data terakhir | (-) Data pertama | Perubahan level |
| 3.42 | 7.56 | +4.14 |

* + - 1. Fase A2

1. Panjang kondisi

|  |  |
| --- | --- |
| Kondisi | Panjang kondisi |
| A2 | 7 |

1. Estimasi kecenderungana arah

|  |  |
| --- | --- |
| kondisi | *Baseline* A2 |
| Estimasi kecenderungan arah |  |

1. Kecenderungan stabilitas

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MEAN LEVEL | JUMLAH KESELURUHAN DATA (A2) | | | | |
| BANYAKNYA SESI | | | | |
| 3.13 + 4.10 + 3.23 + 4.46 + 3.18 + 3.35 + 2.55 | = | 24 | = | 3.4 |
| 7 |  | 7 |  |

1. Rentang stabilitas

|  |  |  |
| --- | --- | --- |
| Nilai tertinggi | Kriteria stabilitas | Rentang stabilitas |
| 4.46 | X 0.15 | 0.6 |

Batas atas

|  |  |  |
| --- | --- | --- |
| Mean level | Setengah rentang stabilitas | Batas atas |
| 3.4 | + 0.3 | 3.7 |

Batas bawah

|  |  |  |
| --- | --- | --- |
| Mean level | Setengah rentang stabilitas | Batas bawah |
| 3.4 | - 0.3 | 3.1 |

1. Kecenderungan stabilitas

|  |  |
| --- | --- |
| kondisi | treatment |
| Kecenderungan stabilitas | 4:7 x 100 = 57% |
| Kecenderungan jejak data kondisi | *Baseline* A2 |
| Kecenderungan jeajak data | stabil |

1. Perubahan level

|  |  |  |  |
| --- | --- | --- | --- |
| Kondisi *baseline* A2 | Data terakhir | (-) Data pertama | Perubahan level |
| 2.55 | 3.42 | + 0.87 |